### U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM N-2 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933 (Check appropriate box or boxes)

> Pre-Effective Amendment No. Post-Effective Amendment No.

## Hercules Capital, Inc.

(formerly known as Hercules Technology Growth Capital, Inc.) (Exact name of Registrant as specified in charter)

400 Hamilton Avenue, Suite 310 Palo Alto, CA 94301 (Address of Principal Executive Offices) Registrant's Telephone Number, including Area Code: (650) 289-3060 Scott Bluestein Interim Chief Executive Officer Hercules Capital, Inc. 400 Hamilton Avenue, Suite 310 Palo Alto, CA 94301 (Name and address of agent for service)

*COPIES TO:* William Bielefeld Ian Hartman Jay Alicandri Dechert LLP 1095 Avenue of the Americas

### New York, NY 10036 APPROXIMATE DATE OF PROPOSED PUBLIC OFFERING: From time to time after the effective date of this Registration Statement.

If any securities being registered on this form will be offered on a delayed or continuous basis in reliance on Rule 415 under the Securities Act of 1933, other than securities offered in connection with a dividend reinvestment plan, check the following box.

It is proposed that this filing will become effective (check appropriate box):  $\Box$  when declared effective pursuant to section 8(c).

### CALCULATION OF REGISTRATION FEE UNDER THE SECURITIES ACT OF 1933

Title of Securities Being Registered	Amount Being Registered	Proposed Maximum Aggregate Offering Price(1)	Amount of Registration Fee(1)
Common Stock, \$0.001 par value per share(2)			
Preferred Stock, \$0.001 par value per share(2)			
Warrants(2)			
Subscription Rights(3)			
Debt Securities(4)			
TOTAL(5)		\$850,000,000	\$103,020(6)

(1) Estimated pursuant to Rule 457(o) solely for the purposes of determining the registration fee. The proposed maximum offering price per security will be determined, from time to time, by the Registrant in connection with the sale by the Registrant of the securities registered under this registration statement.

(2) Subject to Note 5 below, there is being registered hereunder an indeterminate number of shares of common stock, preferred stock, or warrants as may be sold, from time to time. Warrants represent rights to purchase common stock, preferred stock or debt securities.

(3) Subject to Note 5 below, there is being registered hereunder an indeterminate number of subscription rights as may be sold, from time to time, representing rights to purchase common stock.

(4) Subject to Note 5 below, there is being registered hereunder an indeterminate principal amount of debt securities as may be sold, from time to time. If any debt securities are issued at an original issue discount, then the offering price shall be in such greater principal amount as shall result in an aggregate price to investors not to exceed \$850,000,000.

(5) In no event will the aggregate offering price of all securities issued from time to time pursuant to this registration statement exceed \$850,000,000.

(6) Prior to filing this registration statement, \$581,452,153 of securities remained unsold pursuant to Registration Statement No. 333-224281, which was initially filed on April 13, 2018. Pursuant to Rule 457(p), \$41,184.70 of the total filing fee of \$103,020 required in connection with the registration of \$850,000,000 aggregate principal amount of securities under this registration statement is being offset against the \$41,184.70 filing fee associated with the unsold securities registered under the registration statement on Form N-2 (File No. 333-224281) (the "Prior Registration Statement"), and an additional \$61,835.30 was paid in connection herewith. The shares from the Prior Registration Statement to which such fee relates are being carried forward pursuant to Rule 415(a)(6) under the Securities Act of 1933.

## EXPLANATORY NOTE

We have filed this registration statement using the "shelf" registration process as a "well-known seasoned issuer" in reliance on the Small Business Credit Availability Act, or the SBCAA. In accordance with Section 3(c) of the SBCAA, we have treated the amendments promulgated in the SBCAA as having been completed in accordance with the actions required to be taken by the Securities and Exchange Commission, or the SEC. Furthermore, we are a "well-known seasoned issuer," as defined in Rule 405 under the Securities Act of 1933, as amended, or the Securities Act. As such, pursuant to the SBCAA, this registration statement shall become effective upon filing with the SEC pursuant to rule 462(e) under the Securities Act. In addition, certain items required by Form N-2 have been incorporated by reference into the prospectus through documents filed pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act that are incorporated or deemed incorporated by reference into the prospectus that is part of this registration statement.

#### PROSPECTUS

\$850,000,000



Common Stock Preferred Stock Warrants Subscription Rights Debt Securities

This prospectus relates to the offer, from time to time, in one or more offerings or series, up to \$850,000,000 of shares of our common stock, par value \$0.001 per share, preferred stock, par value \$0.001 per share, warrants representing rights to purchase shares of our common stock, preferred stock or debt securities, subscription rights or debt securities, which we refer to, collectively, as the "securities." The preferred stock, debt securities, subscription rights and warrants offered hereby may be convertible or exchangeable into shares of our common stock. We may sell our securities through underwriters or dealers, "at-the-market" to or through a market maker into an existing trading market or otherwise directly to one or more purchasers, including existing stockholders in a rights offering, or through agents or through a combination of methods of sale, including auctions. The identities of such underwriters, dealers, market makers or agents, as the case may be, will be described in one or more supplements to this prospectus. The securities may be offered at prices and on terms to be described in one or more supplements to this prospectus.

In the event we offer common stock, the offering price per share will not be less than the net asset value per share of our common stock at the time we make the offering except (1) in connection with a rights offering to our existing stockholders, (2) with the consent of the holders of the majority of our voting securities and approval of our Board of Directors, or (3) under such circumstances as the Securities and Exchange Commission may permit. See "Risk Factors" for more information.

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences and sustainable and renewable technology industries. We primarily finance privately-held companies backed by leading venture capital and private equity firms and publicly-traded companies that lack access to public capital or are sensitive to equity ownership dilution. We source our investments through our principal office located in Palo Alto, CA, as well as through additional offices in Boston, MA, New York, NY, Washington, DC, Hartford, CT, Westport, CT, Chicago, IL, and San Diego, CA. Our goal is to be the leading structured debt financing provider for venture capital-backed companies in technology-related industries requiring sophisticated and customized financing solutions. We invest primarily in structured debt with warrants and, to a lesser extent, in senior debt and equity investments. We use the term "structured debt with warrants investments typically are secured by some or all of the assets of the portfolio company. We invest primarily in private companies in public companies.

Our investment objective is to maximize our portfolio total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. We are an internally-managed, non-diversified closed-end investment company that has elected to be regulated as a business development company under the Investment Company Act of 1940, as amended.

Our common stock is traded on the New York Stock Exchange, or NYSE, under the symbol "HTGC." On April 23, 2019, the last reported sale price of a share of our common stock on the NYSE, was \$12.83. The net asset value per share of our common stock at December 31, 2018 (the last date prior to the date of this prospectus on which we determined net asset value) was \$9.90.

An investment in our securities may be speculative and involves risks including a heightened risk of total loss of investment. In addition, the companies in which we invest are subject to special risks. See "<u>Risk Factors</u>" on page 8 of this prospectus, in our most recent Annual Report on Form 10-K, in any of our other filings with the Securities and Exchange Commission, and in any applicable prospectus supplement and in any free writing prospectus to read about risks that you should consider before investing in our securities, including the risk of leverage.

Please read this prospectus and any free writing prospectus before investing and keep it for future reference. It contains important information about us that a prospective investor ought to know before investing in our securities. We file annual, quarterly and current reports, proxy statements and other information about us with the Securities and Exchange Commission. The information is available free of charge by contacting us at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301 or by telephone calling collect at (650) 289-3060 or on our website at www.htgc.com. The Securities and Exchange Commission also maintains a website at www.sec.gov that contains such information.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

This prospectus may not be used to consummate sales of any securities unless accompanied by a prospectus supplement.

The date of this prospectus is April 29, 2019

You should rely only on the information contained in this prospectus, any applicable prospectus supplement, any free writing prospectus, the documents incorporated by reference in this prospectus and any applicable prospectus supplement, or any other information which we have referred you. We have not authorized any dealer, salesperson or other person to provide you with different information or to make representations as to matters not stated in this prospectus or in any free writing prospectus. If anyone provides you with different or inconsistent information, you should not rely on it. This prospectus, any applicable prospectus supplement, and any free writing prospectus do not constitute an offer to sell, or a solicitation of an offer to buy, any securities by any person in any jurisdiction where it is unlawful for that person to make such an offer or solicitation or to any person in any jurisdiction to whom it is unlawful to make such an offer or solicitation or to any person in any free writing prospectus, any applicable prospectus supplement, and any free writing prospectus, any applicable prospectus supplement, and any free writing prospectus, any applicable prospectus supplement, and any free writing prospectus, any applicable prospectus supplement, and any free writing prospectus, any applicable prospectus supplement, and any free writing prospectus, any applicable prospectus supplement, or any free writing prospectus is accurate only as of its date, and offer no circumstances should the delivery of this prospectus, any applicable prospectus supplement, or any free writing prospectus is accurate as of any securities imply that the information in this prospectus, any applicable prospectus supplement, or any free writing prospectus is accurate as of any later date or that the affairs of Hercules Capital, Inc. have not changed since the date hereof. This prospectus will be updated to reflect material changes.

#### TABLE OF CONTENTS

	Page
Hercules Capital, Inc.	6
Fees and Expenses	7
<u>Risk Factors</u>	8
Forward-Looking Statements	9
<u>Use of Proceeds</u>	10
Price Range of Common Stock and Distributions	11
Portfolio Companies	12
Senior Securities	29
Certain United States Federal Income Tax Considerations	32
Sales of Common Stock Below Net Asset Value	40
Dividend Reinvestment Plan	44
Description of Capital Stock	45
Description of Our Preferred Stock	50
Description of Our Subscription Rights	51
Description of Warrants	53
Description of Our Debt Securities	55
<u>Plan of Distribution</u>	66
Custodian, Transfer and Dividend Paying Agent and Registrar	67
Legal Matters	67
Experts	67
Incorporation By Reference	68
Available Information	68

Hercules Capital, Inc., our logo and other trademarks of Hercules Capital, Inc. mentioned in this prospectus are the property of Hercules Capital, Inc. All other trademarks or trade names referred to in this prospectus are the property of their respective owners.

## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we have filed with the Securities and Exchange Commission using the "shelf" registration process as a "wellknown seasoned issuer," as defined in Rule 405 under the Securities Act of 1933, as amended, or the Securities Act. Under the shelf registration process, which constitutes a delayed offering in reliance on Rule 415 under the Securities Act, we may offer, from time to time, up to \$850,000,000 of our common stock, preferred stock, warrants representing rights to purchase shares of our common stock, preferred stock or debt securities, subscription rights or debt securities on the terms to be determined at the time of the offering. We may sell our securities through underwriters or dealers, "at-the-market" to or through a market maker, into an existing trading market or otherwise directly to one or more purchasers, including existing stockholders in a rights offering, or through agents or through a combination of methods of sale. The identities of such underwriters, dealers, market makers or agents, as the case may be, will be described in one or more supplements to this prospectus. This prospectus provides you with a general description of the securities that we may offer. Each time we use this prospectus to offer securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. Please carefully read this prospectus and any such supplements together with the additional information described under "Incorporation by Reference" and "Available Information" sections before you make an investment decision.

A prospectus supplement may also add to, update or change information contained in this prospectus.

In this prospectus, unless the context otherwise requires, the "Company," "Hercules," "HTGC," "we," "us" and "our" refer to Hercules Capital, Inc. and its wholly owned subsidiaries and its affiliated securitization trusts.

### HERCULES CAPITAL, INC.

### **Business Overview**

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences and sustainable and renewable technology industries. We source our investments through our principal office located in Palo Alto, CA, as well as through our additional offices in Boston, MA, New York, NY, Washington, DC, Hartford, CT, Westport, CT, Chicago, IL, and San Diego, CA.

Our goal is to be the leading structured debt financing provider for venture capital-backed companies in technology-related industries requiring sophisticated and customized financing solutions. Our strategy is to evaluate and invest in a broad range of technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology and to offer a full suite of growth capital products. We focus our investments in companies active in the technology industry sub-sectors characterized by products or services that require advanced technologies, including, but not limited to, computer software and hardware, networking systems, semiconductors, semiconductor capital equipment, information technology infrastructure or services, internet consumer and business services, telecommunications, telecommunications equipment, renewable or alternative energy, media and life sciences. Within the life sciences subsector, we generally focus on medical devices, bio-pharmaceutical, drug discovery, drug delivery, health care services and information systems companies. Within the sustainable and renewable energy technologies and energy efficiency and monitoring technologies. We refer to all of these companies as "technology-related" companies and intend, under normal circumstances, to invest at least 80% of the value of our total assets in such businesses.

We invest primarily in structured debt with warrants and, to a lesser extent, in senior debt and equity investments. We invest primarily in private companies but also have investments in public companies. We use the term "structured debt with warrants" to refer to any debt investment, such as a senior or subordinated secured loan, that is coupled with an equity component, including warrants, options or other rights to purchase common or preferred stock. Our structured debt with warrants investments typically are secured by some or all of the assets of the portfolio company. We also provide "unitranche" loans, which are loans that combine both senior and mezzanine debt, generally in a first lien position.

Our investment objective is to maximize our portfolio total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. Our primary business objectives are to increase our net income, net operating income and net asset value, or NAV, by investing in structured debt with warrants and equity of venture capital-backed companies in technology-related industries with attractive current yields and the potential for equity appreciation and realized gains. Our equity ownership in our portfolio companies may exceed 25% of the voting securities of such companies, which represents a controlling interest under the Investment Company Act of 1940, as amended, or the 1940 Act. In some cases, we receive the right to make additional equity investments in our portfolio companies in connection with future equity financing rounds. Capital that we provide directly to venture capital-backed companies in technology-related industries is generally used for growth and general working capital purposes as well as in select cases for acquisitions or recapitalizations.

#### **Corporate Information**

We are an internally-managed, non-diversified, closed-end investment company that has elected to be regulated as a business development company, or a BDC, under the 1940 Act. Effective January 1, 2006, we elected to be treated for tax purposes as a regulated investment company, or RIC, under the Internal Revenue Code of 1986, as amended, or the Code.

We are a Maryland corporation formed in December 2003 that began investment operations in September 2004. On February 25, 2016, we changed our name from "Hercules Technology Growth Capital, Inc." to "Hercules Capital, Inc."

Our principal executive offices are located at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301, and our telephone number is (650) 289-3060.

#### FEES AND EXPENSES

The following table is intended to assist you in understanding the various costs and expenses that an investor in our common stock will bear directly or indirectly. However, we caution you that some of the percentages indicated in the table below are estimates and may vary. The footnotes to the fee table state which items are estimates. Except where the context suggests otherwise, whenever this prospectus contains a reference to fees or expenses paid by "you" or "us" or that "we" will pay fees or expenses, stockholders will indirectly bear such fees or expenses as investors in Hercules Capital, Inc.

Stockholder Transaction Expenses (as a percentage of the public offering price):	
Sales load (as a percentage of offering price) <sup>1)</sup>	%
Offering expenses	_%(2)
Dividend reinvestment plan fees	<u> </u>
Total stockholder transaction expenses (as a percentage of the public offering price)	%^{(4)}
Annual Expenses (as a percentage of net assets attributable to common stock): <sup>(5)</sup>	
Operating expenses	5.67% <sup>(6)(7)</sup>
Interest and fees paid in connection with borrowed funds	5.06%(8)
Total annual expenses	10.73% <sup>(9)</sup>

- (1) In the event that our securities are sold to or through underwriters, a corresponding prospectus supplement to this prospectus will disclose the applicable sales load.
- (2) In the event that we conduct an offering of our securities, a corresponding prospectus supplement to this prospectus will disclose the estimated offering expenses.
- (3) The expenses associated with the administration of our dividend reinvestment plan are included in "Operating expenses." We pay all brokerage commissions incurred with respect to open market purchases, if any, made by the administrator under the plan. For more details about the plan, see "Dividend Reinvestment Plan."
  (4) Total stockholder transaction expenses may include sales load and will be disclosed in a future prospectus supplement, if any.
- (5) "Net assets attributable to common stock" equals the weighted average net assets for the year ended December 31, 2018, which is approximately \$923.1 million.
- (6) "Operating expenses" represents our actual operating expenses incurred for the year ended December 31, 2018, including all fees and expenses of our consolidated subsidiaries and excluding interests and fees on indebtedness.
- (7) We do not have an investment adviser and are internally managed by our executive officers under the supervision of our Board of Directors. As a result, we do not pay investment advisory fees, but instead we pay the operating costs associated with employing investment management professionals.
- (8) "Interest and fees paid in connection with borrowed funds" represents our estimated interest, fees and credit facility expenses by annualizing our actual interest, fees and credit facility expenses incurred for the year ended December 31, 2018, including our then \$75.0 million revolving senior secured credit facility with Wells Fargo Capital Finance, LLC, or the Wells Facility, then \$100.0 million revolving senior secured credit facility with MUFG Union Bank, N.A., or the Union Bank Facility, and, together with the Wells Facility, the Credit Facilities, 4.625% notes due 2022, or the 2022 Notes, 6.25% notes due 2024, or the 2024 Notes, 5.25% notes due 2025, or the 2025 Notes, 6.25% notes due 2033, or the 2033 Notes, 4.375% convertible notes due 2022, or the 2022 Convertible Notes, fixed rate asset-backed notes due 2027, or the 2027 Asset-Backed Notes, and the Small Business Administration, or SBA, debentures.
- (9) "Total annual expenses" is the sum of "operating expenses," and "interest and fees paid in connection with borrowed funds." "Total annual expenses" is presented as a percentage of weighted average net assets attributable to common stockholders because the holders of shares of our common stock (and not the holders of our debt securities or preferred stock, if any) bear all of our fees and expenses, including the fees and expenses of our wholly-owned consolidated subsidiaries, all of which are included in this fee table presentation.

### Example

The following example demonstrates the projected dollar amount of total cumulative expenses that would be incurred over various periods with respect to a hypothetical investment in our common stock. These amounts are based upon our payment of annual operating expenses at the levels set forth in the table above and assume no additional leverage.

	1 Year		3 Years		5 Years		 10 Years
You would pay the following expenses on a \$1,000 common stock							
investment, assuming a 5% annual return	\$	130	\$	316	\$	482	\$ 822

The example and the expenses in the tables above should not be considered a representation of our future expenses, and actual expenses may be greater or lesser than those shown. Moreover, while the example assumes, as required by the applicable rules of the SEC, a 5% annual return, our performance will vary and may result in a return greater or lesser than 5%. In addition, while the example assumes reinvestment of all distributions at NAV, participants in our dividend reinvestment plan may receive shares valued at the market price in effect at that time. This price may be at, above or below NAV. See "Dividend Reinvestment Plan" for additional information regarding our dividend reinvestment plan.



## **RISK FACTORS**

Investing in our securities may be speculative and involves a high degree of risk. You should carefully consider the risk factors incorporated by reference from our Annual Report on Form 10-K for the fiscal year ended December 31, 2018 (File No. 814-00702) and any subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K we file after the date of this prospectus and before the termination of the offering of securities under this prospectus, and all other information contained or incorporated by reference into this prospectus and any free writing prospectus, as updated by our subsequent filings under the Securities Exchange Act of 1934, as amended, or the Exchange Act, and the risk factors and other information contained in any prospectus supplement and any free writing prospectus before acquiring any of such securities. Additional risks and uncertainties not presently known to us or not presently deemed material by us may also impair our operations and performance. Each of the risk factors could materially adversely affect our business, financial condition and results of operations. In such case, our NAV and the trading price of our securities could decline, and you may lose all or part of your investment.

### FORWARD-LOOKING STATEMENTS

The matters discussed in this prospectus, including the documents that we incorporate by reference herein, and any applicable prospectus supplement or free writing prospectus, including the documents we incorporate by reference therein, as well as in future oral and written statements by management of Hercules Capital, Inc., that are forward-looking statements are based on current management expectations that involve substantial risks and uncertainties which could cause actual results to differ materially from the results expressed in, or implied by, these forward-looking statements. Forward-looking statements relate to future events or our future financial performance. We generally identify forward-looking statements by terminology such as "may," "will," "should," "expects," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these terms or other similar expressions. Important assumptions include our ability to originate new investments, achieve certain margins and levels of profitability, the availability of additional capital, and the ability to maintain certain debt to asset ratios. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in this prospectus should not be regarded as a representation by us that our plans or objectives will be achieved. The forward-looking statements contained in this prospectus and any applicable prospectus supplement or free writing prospectus include statements as to:

- our current and future management structure;
- our future operating results;
- our business prospects and the prospects of our prospective portfolio companies;
- the impact of investments that we expect to make;
- our informal relationships with third parties including in the venture capital industry;
- · the expected market for venture capital investments and our addressable market;
- the dependence of our future success on the general economy and its impact on the industries in which we invest;
- our ability to access debt markets and equity markets;
- the ability of our portfolio companies to achieve their objectives;
- our expected financings and investments;
- our regulatory structure and tax status;
- our ability to operate as a BDC, a small business investment company, or SBIC, and a RIC;
- the adequacy of our cash resources and working capital;
- the timing of cash flows, if any, from the operations of our portfolio companies;
- the timing, form and amount of any distributions;
- the impact of fluctuations in interest rates on our business;
- the valuation of any investments in portfolio companies, particularly those having no liquid trading market; and
- our ability to recover unrealized losses.

You should not place undue reliance on these forward-looking statements. The forward-looking statements made in this prospectus, any free writing prospectus, and the documents incorporated by reference into this prospectus relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statement to reflect events or circumstances occurring after the date of this prospectus.

### **USE OF PROCEEDS**

We intend to use the net proceeds from selling our securities to fund investments in debt and equity securities in accordance with our investment objectives, to make acquisitions, to retire certain debt obligations and for other general corporate purposes. The supplement to this prospectus or any free writing prospectus relating to an offering will more fully identify the use of proceeds from such offering.

We anticipate that substantially all of the net proceeds from any offering of our securities will be used as described above within twelve months, but in no event longer than two years. Pending such uses and investments, we will invest the net proceeds primarily in cash, cash equivalents, U.S. government securities or high-quality debt securities maturing in one year or less from the time of investment. Our ability to achieve our investment objective may be limited to the extent that the net proceeds of any offering, pending full investment, are held in lower yielding short-term instruments.

## PRICE RANGE OF COMMON STOCK AND DISTRIBUTIONS

Our common stock is traded on the NYSE under the symbol "HTGC."

The following table sets forth the range of high and low sales prices of our common stock, the sales price as a percentage of NAV and the distributions declared by us for each fiscal quarter. The stock quotations are interdealer quotations and do not include markups, markdowns or commissions.

			 Price l	Rang	ge	Premium/ Discount of High Sales	Premium/ Discount of Low Sales	Cash Distribution
	NA	AV <sup>(1)</sup>	High		Low	Price to NAV	Price to NAV	per Share
2017			 <u> </u>					
First quarter	\$	9.76	\$ 15.43	\$	14.12	58.1%	44.7%	\$ 0.310
Second quarter	\$	9.87	\$ 15.56	\$	12.66	57.6%	28.3%	\$ 0.310
Third quarter	\$	10.00	\$ 13.50	\$	12.04	35.0%	20.4%	\$ 0.310
Fourth quarter	\$	9.96	\$ 13.94	\$	12.44	39.9%	24.9%	\$ 0.310
2018								
First quarter	\$	9.72	\$ 13.25	\$	11.89	36.3%	22.3%	\$ 0.310
Second quarter	\$	10.22	\$ 12.97	\$	11.99	26.9%	17.3%	\$ 0.310
Third quarter	\$	10.38	\$ 13.64	\$	12.71	31.4%	22.4%	\$ 0.330 <sup>(2)</sup>
Fourth quarter	\$	9.90	\$ 13.28	\$	10.63	34.1%	7.4%	\$ 0.310
2019								
First quarter		*	\$ 14.04	\$	11.23	*	*	**
Second quarter (through April 23, 2019)		*	\$ 12.83	\$	12.57	*	*	**

(1) NAV per share is generally determined as of the last day in the relevant quarter and therefore may not reflect the NAV per share on the date of the high and low sales prices. The NAVs shown are based on outstanding shares at the end of each period.

(2) Includes a supplemental distribution of \$0.02 per share.

\* NAV has not yet been calculated for this period.

\*\* Cash distribution per share has not yet been determined for this period.

The last reported price for our common stock on April 23, 2019 was \$12.83 per share.

Shares of BDCs may trade at a market price that is less than the value of the net assets attributable to those shares. The possibility that our shares of common stock will trade at a discount from NAV or at premiums that are unsustainable over the long term are separate and distinct from the risk that our NAV will decrease. At times, our shares of common stock have traded at a premium to NAV and at times our shares of common stock have traded at a discount to the net assets attributable to those shares. It is not possible to predict whether the shares offered hereby will trade at, above, or below NAV.

11

### PORTFOLIO COMPANIES (dollars in thousands)

The following tables set forth certain information as of December 31, 2018 regarding each portfolio company in which we had a debt or equity investment. Other than these investments, our only formal relationship with our portfolio companies is the offer to make available significant managerial assistance. In addition, we may receive rights to observe the Board of Directors' meetings of our portfolio companies. Amounts are presented in thousands.

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>		incipal mount	Cost <sup>(3)</sup>	V	alue <sup>(4)</sup>
Debt Investments									
Biotechnology Tools									
Under 1 Year Maturity									
Exicure, Inc. <sup>(11)</sup>				Interest rate PRIME +					
8045 Lamon Avenue, Suite 410	Biotechnology			6.45% or Floor rate of			¢ 5165	¢	5165
Skokie, IL 60077	Tools	Senior Secured	September 2019	9.95%, 3.85% Exit Fee	\$	4,999	\$ 5,165	\$	5,165
Subtotal: Under 1 Year Maturity							5,165		5,165
Subtotal: Biotechnology Tools (0.54%)*							5,165		5,165
Consumer & Business Products									
1-5 Years Maturity									
WHOOP, INC. <sup>(12)</sup>	~ .			Interest rate PRIME +					
1325 Boylston Street, Suite 401	Consumer &	0	1 1 2021	3.75% or Floor rate of	¢	6 000	6,026		5 0.92
Boston, MA 02251	Business Products	Senior Secured	July 2021	8.50%, 6.95% Exit Fee	\$	6,000	6,026		5,983 5,983
Subtotal: 1-5 Years Maturity	/ 4								
Subtotal: Consumer & Business Products (0.63%	) <b>^</b>						6,026		5,983
Diversified Financial Services									
1-5 Years Maturity									
Gibraltar Business Capital, LLC. <sup>(7)</sup>	Diversified								
400 Skokie Blvd #375 Northbrook, IL 60062	Diversified	Unsequend	March 2023	Interest rate FIXED 14.50%	¢	15,000	14,729		14,401
	Financial Services	Unsecured	Watch 2025	interest fate rTAED 14.30%	φ	15,000	14,729		14,401
Subtotal: 1-5 Years Maturity							14,729		14,401
Subtotal: Diversified Financial Services (1.51%)*							14,729		14,401
Drug Delivery 1-5 Years Maturity									
AcelRx Pharmaceuticals. Inc. <sup>(11)</sup>									
351 Galveston Drive				Interest rate PRIME +					
	Drug Delivery	Senior Secured	March 2020	6.05% or Floor rate of	¢	10,936	11,926		11,842
Redwood City, CA 94063	Diug Delivery	Sellior Secured	March 2020	9.55%, 11.69% Exit Fee	\$	10,930	11,920		11,042
Antares Pharma Inc. (10)(11)(15)				Interest rate PRIME +					
100 Princeton South, Suite 300 Ewing, NJ 08628	Dana Daliwara	Senior Secured	Intr 2022	4.50% or Floor rate of 9.25%, 4.25% Exit Fee	\$	25,000	25,313		25,081
Subtotal: 1-5 Years Maturity	Drug Delivery	Senior Secured	July 2022	9.2370, 4.2370 EXIT Fee	ф	25,000	37,239		36,923
,							37,239		36,923
Subtotal: Drug Delivery (3.86%)* Drug Discovery & Development							37,233		30,923
Under 1 Year Maturity									
				Interest rate PRIME +					
Auris Medical Holding, AG <sup>(5)(10)</sup>	D D'			6.05% or Floor rate of					
Dornacherstrasse 210 CH 4052 Decel Switzenland	Drug Discovery &	Canian Canand	Eshman, 2010	9.55%, 5.75% Exit Fee	¢	757	¢ 1.471	¢	1 471
CH-4053, Basel Switzerland	Development	Senior Secured	February 2019		\$	757	\$ 1,471	\$	1,471
Brickell Biotech, Inc. <sup>(12)</sup>	D D'			Interest rate PRIME +					
5777 Central Ave, Suite 102	Drug Discovery &	0	0	5.70% or Floor rate of	¢	1 000	5 201		5 201
Boulder, CO 80301	Development	Senior Secured	September 2019	9.20%, 7.82% Exit Fee	\$	4,808	5,281		5,281
Epirus Biopharmaceuticals, Inc. <sup>(8)</sup>	<b>D D</b>			Interest rate PRIME +					
99 High Street	Drug Discovery &	0	1 2010	4.70% or Floor rate of	¢	2 202	2 497		
Boston, MA 02110-2320	Development	Senior Secured	June 2019	7.95%, 3.00% Exit Fee	\$	2,203	2,487		6 752
Subtotal: Under 1 Year Maturity							9,239		6,752
1-5 Years Maturity									
Acacia Pharma Inc. <sup>(10)(11)</sup>				Interest rate PRIME +					
The Officers' Mess, Royston Rd, Duxford	Drug Discovery &		1 2022	4.50% or Floor rate of	0	10.000	0.071		0.010
Cambridge, UK CB22 4QH	Development	Senior Secured	January 2022	9.25%, 3.95% Exit Fee	\$	10,000	9,871		9,819
Aveo Pharmaceuticals, Inc. (11)				Interest rate PRIME +					
One Broadway, 14th Floor	Drug Discovery &			4.70% or Floor rate of					
Cambridge, MA 02142	Development	Senior Secured	July 2021	9.45%, 5.40% Exit Fee	\$	10,000	10,111		10,042
	D D: 0			Interest rate PRIME +					
	Drug Discovery &	Canian Contract	Lub. 2021	4.70% or Floor rate of	¢	10.000	10 220		10 157
Total Awas Dhammasautiscle Jee	Development	Senior Secured	July 2021	9.45%, 3.00% Exit Fee	<u>\$</u> \$	10,000	10,220		10,157
Total Aveo Pharmaceuticals, Inc.					\$	20,000	20,331		20,199
Axovant Sciences Ltd. (5)(10)(11)(16)	<b>D D </b>			Interest rate PRIME +					
11 Times Square 33rd Floor	Drug Discovery &	Canian Contract	Marsh 2021	6.80% or Floor rate of	¢	50 210	40 40 5		40.007
New York, NY 10036	Development	Senior Secured	March 2021	10.55%	\$	50,219	49,485		49,286
BridgeBio Pharma LLC <sup>(13)(16)</sup>	D D'			Interest rate PRIME +					
421 Kipling Street	Drug Discovery &		1 1 2022	4.35% or Floor rate of	¢	25.000	25.051		25.252
Palo Alto, CA 94301	Development	Senior Secured	July 2022	9.35%, 6.35% Exit Fee	\$	35,000	35,054		35,263
	Drug Discovery &			Interest rate PRIME +					
				3.35% or Floor rate of					
		Conion Comment	Intr 2022		\$	20.000	10 004		10 00/
Total BridgeBio Pharma LLC	Development	Senior Secured	July 2022	9.10%, 5.75% Exit Fee	\$ \$	20,000	19,904 54,958		19,904 55,167

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>		rincipal mount	Cost <sup>(3)</sup>	Value	e <sup>(4)</sup>
Chemocentryx, Inc. (10)(15)				Interest rate PRIME +					
850 Maude Avenue	Drug Discovery &		D 1 2022	3.30% or Floor rate of	•	20.000	10.057	-	0 104
Mountain View, CA 94043 Genocea Biosciences, Inc. <sup>(11)</sup>	Development	Senior Secured	December 2022	8.05%, 6.25% Exit Fee Interest rate PRIME +	\$	20,000	19,957	2	20,104
100 Acorn Park Drive, 5th Floor	Drug Discovery &			2.75% or Floor rate of					
Cambridge, MA 02140	Development	Senior Secured	May 2021	7.75%, 10.12% Exit Fee	\$	14,000	14,937	1	14,788
Merrimack Pharmaceuticals, Inc. (12)				Interest rate PRIME +					
One Kendall Square, Suite B7201	Drug Discovery &			4.00% or Floor rate of					
Cambridge, MA 2139	Development	Senior Secured	August 2021	9.25%, 5.55% Exit Fee	\$	15,000	15,024	1	15,024
Mesoblast <sup>(5)</sup> (10)(11) 55 Collins Street Level 38	Drug Discovery &			Interest rate PRIME + 4.95% or Floor rate of					
Melbourne, Victoria, Australia 3000	Drug Discovery & Development	Senior Secured	March 2022	4.95% of Floor fate of 9.45%, 6.95% Exit Fee	\$	35,000	35,346	3	35,190
				Interest rate PRIME +		,	,		.,
Metuchen Pharmaceuticals LLC <sup>(14)</sup>				7.25% or Floor rate of					
11 Commerce Drive, First Floor Cranford, NJ 07016	Drug Discovery & Development	Senior Secured	October 2020	10.75%, PIK Interest	\$	18,569	19,256	1	19,122
Motif BioSciences Inc. <sup>(5)</sup> (10)(11)(15)	Development	Senior Secured	October 2020	1.35%, 2.25% Exit Fee Interest rate PRIME +	\$	18,309	19,236	1	.9,122
125 Park Avenue., 25th Floor	Drug Discovery &			5.50% or Floor rate of					
New York, NY 10017	Development	Senior Secured	September 2021	10.00%, 2.15% Exit Fee	\$	15,000	14,907	1	14,786
Myovant Sciences, Ltd. (5)(10)(11)				Interest rate PRIME +					
2000 Sierra Point Parkway, 9th Floor	Drug Discovery &			4.00% or Floor rate of					
Brisbane, CA 94005	Development	Senior Secured	November 2021	8.25%, 6.55% Exit Fee	\$	40,000	40,320	4	40,151
Nabriva Therapeutics <sup>(5)</sup> (10)				Interest rate PRIME +					
25-28 North Wall Quay	Drug Discovery & Development	Senior Secured	June 2023	4.30% or Floor rate of	\$	25,000	24 750	2	24 750
IFSC, Dublin 1, Ireland 19406 Paratek Pharmaceuticals, Inc. (p.k.a. Transcept	Development	Senior Secured	June 2025	9.80%, 6.95% Exit Fee	ф	25,000	24,750	2	24,750
Pharmaceuticals, Inc.) $(10)(11)(15)(16)$				Interest rate PRIME +					
75 Park Plaza, 4th Floor	D D' 4			2.75% or Floor rate of					
Boston, MA 02116	Drug Discovery & Development	Senior Secured	September 2020	8.50%, 4.50% Exit Fee	\$	40,000	40,882	А	40,472
	Development	Senior Secureu	September 2020	Interest rate PRIME +	φ	+0,000	40,002	4	10,472
	Drug Discovery &			2.75% or Floor rate of					
	Development	Senior Secured	September 2021	8.50%, 4.50% Exit Fee	\$	10,000	10,240	1	10,137
	Dmig Disassen 0			Interest rate PRIME +					
	Drug Discovery & Development	Senior Secured	September 2021	2.75% or Floor rate of 8.50%, 2.25% Exit Fee	\$	10,000	10,084		9,925
	r			Interest rate PRIME +	+	,000	10,001		. ,. 20
	Drug Discovery &			2.10% or Floor rate of	•	10.000		-	10.01
	Development	Senior Secured	August 2022	7.85%, 6.95% Exit Fee	\$ \$	10,000	10,014	-	10,014
Total Paratek Pharmaceuticals, Inc. (p.k.a. Transcept	r narmaceuticals, Inc.)			Interact rate DDDAE	\$	70,000	71,220	1	70,548
Stealth Bio Therapeutics Corp. <sup>(5)(10)(11)</sup> 275 Grove Street, Suite 3-107	Drug Discovery &			Interest rate PRIME + 5.50% or Floor rate of					
Newton, MA 02466	Development	Senior Secured	January 2021	9.50%, 6.25% Exit Fee	\$	19,313	19,740	1	19,597
Tricida, Inc. <sup>(11)(15)</sup>	•			Interest rate PRIME +					
7000 Shoreline Ct #201	Drug Discovery &			3.35% or Floor rate of					
South San Francisco, CA 94080	Development	Senior Secured	March 2022	8.85%, 8.19% Exit Fee	\$	40,000	39,622	3	39,794
uniQure B.V. <sup>(5)(10)(11)</sup>				Interest rate PRIME +					
Paasheuvelweg 25A Amsterdam, The Netherlands 1105 BP	Drug Discovery & Development	Senior Secured	June 2023	3.35% or Floor rate of 8.85%, 7.72% Exit Fee	\$	35,000	35,538	2	35,386
Amoterially, the recuellands 1105 Dr	Development	Senior Secureu	June 2023	Interest rate PRIME +	φ	55,000	33,338	د	,5,500
Verastem, Inc. <sup>(11)</sup>				6.00%					
117 Kendrick Street, Suite 500	Drug Discovery &			or Floor rate of 10.50%,					
Needham, MA 02494	Development	Senior Secured	December 2020	4.50% Exit Fee	\$	5,000	5,058		5,059
				Interest rate PRIME + 6.00%					
	Drug Discovery &			or Floor rate of 10.50%,					
	Development	Senior Secured	December 2020	4.50% Exit Fee	\$	5,000	5,082		5,083
				Interest rate PRIME +					
	Drug Discovery &	Sonion Same 1	December 2020	6.00% or Floor rate of	¢	5 000	5.057		5.057
	Development	Senior Secured	December 2020	10.50%, 4.50% Exit Fee Interest rate PRIME +	\$	5,000	5,057		5,057
	Drug Discovery &			6.00% or Floor rate of					
	Development	Senior Secured	December 2020	10.50%, 4.50% Exit Fee	\$	10,000	10,033		9,976
Total Verastem, Inc.				The second second	\$	25,000	25,230	2	25,175
X4 Pharmaceuticals Inc. 955 Massachusetts Ave 4th Floor	Drug Discovery &			Interest rate PRIME + 4.25% or Floor rate of					
Cambridge, MA 02139	Development	Senior Secured	November 2021	4.25% of Floor fate of 9.50%, 7.95% Exit Fee	\$	10,000	9,746		9,746
Subtotal: 1-5 Years Maturity	· · · · <b>r</b>			,		. ,	520,238		18,632
Subtotal: Drug Discovery & Development (54.99%	%)*						529,477	52	25,384
Electronics & Computer Hardware									
1-5 Years Maturity									
908 DEVICES INC. <sup>(15)</sup> 645 Summer St. 2nd floor	Electronics &			Interest rate PRIME +					
645 Summer St. 2nd floor Boston, MA 02210	Computer Hardware	Senior Secured	September 2020	4.00% or Floor rate of 8.25%, 4.25% Exit Fee	\$	10,000	\$ 10,145	\$ 1	10,155
	- suparer marandit				4	10,000		Ψ 1	

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>		rincipal mount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Glo AB <sup>(5)(10)(13)(14)</sup>				Interest rate PRIME + 6.20% or Floor rate of				
1225 Bordeaux Drive	Electronics &			10.45%, PIK Interest				
Sunnyvale, CA 94089	Computer Hardware	Senior Secured	February 2021	1.75%, 2.95% Exit Fee	\$	12,192	12,265	5,550
Subtotal: 1-5 Years Maturity Subtotal: Electronics & Computer Hardware (1	640/.)*						22,410 22,410	15,71 15,71
Iealthcare Services, Other	.04 %)."						22,410	13,/1
-5 Years Maturity								
Dak Street Health (12)				Interest rate PRIME +				
30 W. Monroe St. Suite 1200	Healthcare Services,			5.00% or Floor rate of				
Chicago, IL 60603	Other	Senior Secured	September 2021	9.75%, 5.95% Exit Fee	\$	30,000	30,486	30,338
H Group Holdings <sup>(13)(17)</sup> 950 N Glebe Rd., Suite 4000	Healthcare Services,			Interest rate PRIME + 7.45% or Floor rate of				
Arlington, VA 22203	Other	Senior Secured	September 2020	10.95%	\$	20,000	19,889	19,800
11111gton, 111 22205	ould	Semer Secured	September 2020	Interest rate PRIME +	Ψ	20,000	19,009	19,000
	Healthcare Services,			7.45% or Floor rate of				
	Other	Senior Secured	September 2020	10.95%	\$	10,000	9,938	9,896
Fotal PH Group Holdings					\$	30,000	29,827	29,702
Subtotal: 1-5 Years Maturity							60,313 60,313	60,040
bubtotal: Healthcare Services, Other (6.28%)* nformation Services							00,315	00,040
-5 Years Maturity								
ADX Medical, Inc. (14)(15)(19)				Interest rate PRIME +				
160 Chubb Avenue, Suite 301	Information			4.00% or Floor rate of				
Lyndhurst, NJ 07071	Services	Senior Secured	December 2020	8.25%, PIK Interest 1.70%	\$	15,288	15,037	14,98
Subtotal: 1-5 Years Maturity							15,037	14,98
Subtotal: Information Services (1.57%)*							15,037	14,98
nternet Consumer & Business Services Jnder 1 Year Maturity								
logicSource				Interest rate PRIME +				
20 Marshall Street	Internet Consumer			6.25% or Floor rate of				
South Norwalk, CT 06854	& Business Services	Senior Secured	October 2019	9.75%, 5.00% Exit Fee	\$	3,099	\$ 3,486	\$ 3,480
The Faction Group LLC (11)				Interest rate PRIME +				
1660 Lincoln St., Suite 1600	Internet Consumer			4.75% or Floor rate of				• • • •
Denver, CO 80264	& Business Services	Senior Secured	January 2019	8.25%	\$	2,000	2,000 5,486	2,000
Subtotal: Under 1 Year Maturity							5,480	5,480
AppDirect, Inc. <sup>(11)(19)</sup>								
650 California Street, Fl 25				Interest rate PRIME +				
San Francisco, CA 94108	Internet Consumer			5.70% or Floor rate of	<u>_</u>		<b>2</b> 0.00 <i>c</i>	10.01
	& Business Services	Senior Secured	January 2022	9.95%, 3.45% Exit Fee Interest rate PRIME +	\$	20,000	20,006	19,94
Art.com, Inc. (12)(14)(15)				5.40% or Floor rate of				
2100 Powell Street 13th Floor	Internet Consumer			10.15%, PIK Interest				
Emeryville, CA 94608	& Business Services	Senior Secured	April 2021	1.70%, 1.50% Exit Fee	\$	10,117	10,020	10,028
Cloudpay, Inc. <sup>(5)(10)</sup>				Interest rate PRIME +				
Kingsgate House, Newbury Road Andover	Internet Consumer		1	4.05% or Floor rate of	¢	11.000	11.017	11.02
Hampshire, United Kingdom SP10 4DU	& Business Services	Senior Secured	April 2022	8.55%, 6.95% Exit Fee	\$	11,000	11,017	11,020
Contentful, Inc. <sup>(5)</sup> (10)(14)	Internet Commune			Interest rate PRIME +				
150 Spear Street, San Francisco, CA 94105	Internet Consumer & Business Services	Senior Secured	July 2022	2.95% or Floor rate of 7.95%, PIK Interest 1.25%	\$	3,750	3,692	3,692
	& Busiliess Services	Senior Secured	July 2022	Interest rate PRIME +	φ	5,750	5,072	5,072
Convercent, Inc. (14)(15)(17)				2.55% or Floor rate of				
5995 Greenwood Plaza Blvd Suite 110	Internet Consumer			7.80%, PIK Interest 2.95%,				
Greenwood Village, CO 80111	& Business Services	Senior Secured	July 2022	1.00% Exit Fee	\$	7,500	7,419	7,419
EverFi, Inc. (11)(14)(16)	C			Interest rate PRIME +				
3299 K Street N.W., 4th Floor Washington, DC 20007	Internet Consumer & Business Services	Conion Conurad	May 2022	3.90% or Floor rate of 8.65%, PIK Interest 2.30%	\$	60,729	60,687	60,408
Sastly, Inc. <sup>(17)(19)</sup>	& Busiliess Services	Semor Secured	May 2022	8.05%, FIK Interest 2.50%	¢	00,729	00,087	00,400
475 Brannan St., Suite 300	Internet Consumer			Interest rate PRIME +				
San Francisco, CA 94107	& Business Services	Senior Secured	December 2021	4.25%, 1.50% Exit Fee	\$	6,667	6,563	6,563
First Insight, Inc. (15)				Interest rate PRIME +				
2000 Ericsson Drive, Suite 200	Internet Consumer			6.25% or Floor rate of				
Warrendale, PA 15086	& Business Services	Senior Secured	November 2021	11.25%	\$	7,500	7,368	7,375
Greenphire, Inc. (17)				Interest rate 3-month				
630 Allendale Road, Suite 250	Internet Consumer		1	LIBOR + 8.00% or Floor	¢	0.775	0.774	
King of Prussia, PA 19406	& Business Services	Senior Secured	January 2021	rate of 9.00% Interest rate PRIME +	\$	2,776	2,776	2,785
	Internet Consumer			3.75% or Floor rate of				
	& Business Services	Senior Secured	January 2021	7.00%	\$	1,500	1,500	1,498
Total Greenphire, Inc.					\$	4,276	4,276	4,283
ntent Media, Inc. (12)(17)				Interest rate PRIME +				
75 Varick St.,	Internet Consumer			5.13% or Floor rate of				
New York, NY 10013	& Business Services	Senior Secured	September 2021	10.125%, 2.00% Exit Fee	\$	12,200	12,210	12,14
			14					

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Interactions Corporation <sup>(11)(19)</sup> 31 Hayward Street., Suite E	Internet Consumer			Interest rate 3-month LIBOR + 8.60% or Floor rate of 9.85%, 1.75% Exit			
Franklin, MA 02038	& Business Services	Senior Secured	March 2021	Fee	\$ 25,00	0 25,092	24,987
Postmates, Inc. (17)(19)				Interest rate PRIME +			
201 Third Steet 2nd Floor	Internet Consumer		G ( 1 2022	3.85% or Floor rate of	¢ <b>2</b> 0.00	10.000	10.000
San Francisco, CA 94105 RumbleON, Inc.	& Business Services	Senior Secured	September 2022	8.85%, 8.05% Exit Fee Interest rate PRIME +	\$ 20,00	0 19,666	19,666
4521 Sharon Road, Suite 370	Internet Consumer			5.75% or Floor rate of			
Charlotte, NC 28211	& Business Services	Senior Secured	May 2021	10.25%, 4.55% Exit Fee	\$ 5,00	0 5,018	4,984
	L			Interest rate PRIME +			
	Internet Consumer & Business Services	Senior Secured	October 2021	5.75% or Floor rate of 10.25%, 2.95% Exit Fee	\$ 5,00	0 4,941	4,941
Fotal RumbleON, Inc.	a Dusiness bervices	Senior Secured	000000 2021	10.2370, 2.3370 Exit 1 CC	\$ 10,00		9,925
(12)(14)				Interest rate PRIME +			
Snagajob.com, Inc. <sup>(13)</sup> (14)	Internet Consumer			5.15% or Floor rate of 9.15%, PIK Interest 1.95%,			
1919 N Lynn Street, 7th Floor Arlington, VA 22209	& Business Services	Senior Secured	July 2020	2.55% Exit Fee	\$ 41,84	1 42,139	42,075
				Interest rate PRIME +	,	,,	,
				5.65% or Floor rate of			
	Internet Consumer	Senior Second	I.J. 2020	10.65%, PIK Interest	\$ 5,03	3 4,867	4,867
Fotal Snagajob.com, Inc.	& Business Services	senior secured	July 2020	1.95%, 2.55% Exit Fee	\$ 3,03		4,867
Fectura Corporation <sup>(7)(8)(9)(14)</sup>						,	10,912
951 Old County Road, Suite 2-317	Internet Consumer			Interest rate FIXED 6.00%,			
Belmont, CA 94002	& Business Services	Senior Secured	June 2021	PIK Interest 3.00%	\$ 20,92	4 20,924	18,128
	Internet Consumer & Business Services	S	Luna 2021	PIK Interest 8.00%	\$ 10,68	0 240	
Fotal Tectura Corporation	& Business Services	Senior Secured	June 2021	PIK Interest 8.00%	\$ 10,68 \$ 31,60		18,128
The Faction Group LLC <sup>(11)</sup>					φ 51,00	21,101	10,120
1660 Lincoln St., Suite 1600				Interest rate 3-month			
Denver, CO 80264	Internet Consumer & Business Services	Sanior Secured	January 2021	LIBOR + 9.25% or Floor rate of 10.25%	\$ 6,66	7 6,667	6,653
Wheels Up Partners LLC <sup>(11)</sup>	& Business Services	Senior Secured	January 2021	Interest rate 3-month	\$ 0,00	/ 0,00/	0,055
220 West 42nd Street 16th Floor	Internet Consumer			LIBOR + 8.55% or Floor			
New York, NY 10036	& Business Services	Senior Secured	July 2022	rate of 9.55%	\$ 20,24	1 20,076	19,921
Xometry, Inc. (13)(17)(19)				Interest rate PRIME +			
7940 Cessna Avenue	Internet Consumer	0	N	3.95% or Floor rate of	¢ 11.00	0 10.007	10.005
Gaithersburg, MD 20879 Subtotal: 1-5 Years Maturity	& Business Services	Senior Secured	November 2021	8.45%, 7.09% Exit Fee	\$ 11,00	0 10,997 303,885	10,995 300,093
Subtotal: Internet Consumer & Business Ser	vices (31.98%)*					309,371	305,579
Media/Content/Info							
1-5 Years Maturity							
Bustle <sup>(14)</sup> (15)				Interest rate PRIME + 4.10% or Floor rate of			
315 Park Avenue South 12th Floor				8.35%, PIK Interest 1.95%,			
New York, NY 10010	Media/Content/Info	Senior Secured	June 2021	3.12% Exit Fee	\$ 15,31		\$ 15,453
Subtotal: 1-5 Years Maturity						15,336	15,453
Subtotal: Media/Content/Info (1.62%)* Medical Devices & Equipment						15,336	15,453
Under 1 Year Maturity							
Micell Technologies, Inc. (11)				Interest rate PRIME +			
801 Capitola Drive, Suite 1	Medical Devices &			7.25% or Floor rate of			
Durham, NC 27713	Equipment	Senior Secured	August 2019	10.50%, 5.00% Exit Fee	\$ 2,32		2,405
Subtotal: Under 1 Year Maturity						2,724	2,405
1-5 Years Maturity				Interest rate PRIME +			
Flowonix Medical, Inc. (11)(14)				4.00% or Floor rate of			
500 International Drive, Suite 200	Medical Devices &			9.00%, PIK Interest 0.5%,			
Mount Olive, NJ 07828	Equipment	Senior Secured	October 2021	7.95% Exit Fee	\$ 15,00	7 14,673	14,673
ntuity Medical, Inc. <sup>(11)(15)</sup>	Madical Decision			Interest rate PRIME +			
3500 West Warren Avenue. Fremont, CA 94538	Medical Devices & Equipment	Senior Secured	June 2021	5.00% or Floor rate of 9.25%, 5.95% Exit Fee	\$ 17,50	0 17,504	17,417
Quanta Dialysis Technologies <sup>(5)(10)</sup>	Squipment	2 sinor Secured	- une 2021	Interest rate PRIME +	- 17,50	- 17,504	17,717
Tything Road	Medical Devices &			8.05% or Floor rate of			
Alcester, UK B49 6EU	Equipment	Senior Secured	April 2020	11.55%, 5.00% Exit Fee	\$ 5,80	6 6,324	6,344
Quanterix Corporation (11)				Interest rate PRIME +			
113 Hartwell Avenue	Medical Devices &			2.75% or Floor rate of 8.00%, 0.58% Exit Fee	<u>^</u>		
Lexington, MA 02421	Equipment	Senior Secured	March 2020	,	\$ 7,68	8 7,656	7,577
Rapid Micro Biosystems, Inc. <sup>(11)</sup> (15)	Madical D			Interest rate PRIME +			
1001 Pawtucket Blvd West, Suite 280 Lowell, MA 01854	Medical Devices & Equipment	Senior Secured	April 2022	5.15% or Floor rate of 9.65%, 7.25% Exit Fee	\$ 18,00	0 18,143	18,013
Sebacia, Inc. (11)(15)	Equipment	Senior Secureu	p 2022	Interest rate PRIME +	÷ 10,00	10,145	10,015
2905 Premiere Parkway, Suite 150	Medical Devices &			4.35% or Floor rate of			
Duluth, GA 30097	Equipment	Senior Secured	January 2021	8.85%, 6.05% Exit Fee	\$ 11,00	0 11,151	11,071
			15				

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>		rincipal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Fransenterix, Inc. (10)(11)				Interest rate PRIME +				
635 Davis Drive, Suite 300	Medical Devices &			4.55% or Floor rate of				
Morrisville, NC 27560	Equipment	Senior Secured	June 2022	9.55%, 6.95% Exit Fee	\$	30,000	29,972	29,852
Subtotal: 1-5 Years Maturity	/ \+						105,423	104,947
Subtotal: Medical Devices & Equipment (11.24%) Software	∕o)*						108,147	107,352
Under 1 Year Maturity								
Pollen, Inc. <sup>(15)</sup>				Interest rate PRIME +				
2000 Shawnee Mission Parkway, Suite 200				4.25% or Floor rate of				
Mission Woods, KS 66205	Software	Senior Secured	April 2019	8.50%, 4.00% Exit Fee	\$	7,000	7,214	7,214
Subtotal: Under 1 Year Maturity							7,214	7,214
1-5 Years Maturity								
Abrigo (p.k.a. Banker's Toolbox, Inc.) <sup>(13)(18)</sup>				Interest rate 3-month				
4, 12331-B Riata Trace Pkwy #200 Austin, TX 78727	Software	Senior Secured	March 2023	LIBOR + 7.88% or Floor rate of 7.88%	\$	39,701	\$ 38,871	\$ 38,617
Businessolver.com, Inc. <sup>(16)</sup> (17)	Software	Senior Secured	Water 2025	Interest rate 3-month	φ	39,701	\$ 56,671	\$ 58,017
1025 Ashworth Road Suite 101				LIBOR + 7.50% or Floor				
West Des Moines, IA 50265	Software	Senior Secured	May 2023	rate of 7.50%	\$	52,913	51,958	51,417
				Interest rate 3-month				
				LIBOR + 7.50% or Floor				
	Software	Senior Secured	May 2023	rate of 7.50%	\$	2,550	2,551	2,550
Fotal Businessolver.com, Inc. $(12)(14)(17)$				L ( , , , , , , , , , , , , , , , , , ,	\$	55,463	54,509	53,967
Clarabridge, Inc. <sup>(12)(14)(17)</sup> 11400 Commerce Park Drive., Suite 500				Interest rate PRIME + 4.80% or Floor rate of				
Reston, VA 20191	Software	Senior Secured	April 2022	4.80% of Floor fate of 8.55%, PIK Interest 2.25%	\$	42,300	41,843	41,921
Cloudian, Inc.	Software	Senior Secured	11pm 2022	Interest rate PRIME +	Ψ	12,500	11,015	11,921
177 Bovet Road, Suite 450				3.25% or Floor rate of				
San Mateo, CA 94402	Software	Senior Secured	November 2022	8.25%, 9.75% Exit Fee	\$	15,000	14,814	14,814
Couchbase, Inc. (15)(17)(19)				Interest rate PRIME +				
3250 Olcott Street				5.25% or Floor rate of				
Santa Clara, CA 95054	Software	Senior Secured	September 2021	10.75%	\$	15,000	14,921	14,921
Credible Behavioral Health, Inc. <sup>(14)(17)</sup>				Interest rate PRIME +				
1 Choice Hotels Circle, 11th Floor Rockville, MD 20850				3.20% or Floor rate of				
Rockvine, MD 20850	Software	Senior Secured	September 2021	7.95%, PIK Interest 3.30%	\$	7,573	7,493	7,493
				Interest rate PRIME +				
Dashlane, Inc. <sup>(14)(19)</sup> 156 5th Avenue, #504				4.05% or Floor rate of 8.55%, PIK Interest 1.10%,				
New York, NY 10010	Software	Senior Secured	April 2022	9.25% Exit Fee	\$	10,067	10,107	10,137
DocuTAP, Inc. <sup>(17)</sup>	Soltmare	Semer Secure	110112022	Interest rate 3-month	Ψ	10,007	10,107	10,157
4701 West Research Drive Suite 102				LIBOR + 8.00% or Floor				
Sioux Falls, SD 57107	Software	Senior Secured	October 2023	rate of 8.00%	\$	14,000	13,609	13,609
Emma, Inc. (17)(18)				Interest rate 3-month				
9 Lea Avenue				LIBOR + 8.39% or Floor				
Nashville, TN 37210	Software	Senior Secured	September 2022	rate of 8.39%	\$	37,037	35,858	35,251
				Interest rate 3-month LIBOR + 8.18% or Floor				
	Software	Senior Secured	September 2022	rate of 8.18%	\$	6,000	5,827	5,826
Total Emma, Inc.			~-p		\$	43,037	41,685	41,077
Evernote Corporation (14)(15)(17)(19)				Interest rate PRIME +				
305 Walnut Street				5.45% or Floor rate of				
Redwood City, CA 94063	Software	Senior Secured	October 2020	8.95%	\$	5,549	5,537	5,592
				Interest rate PRIME +				
	Software	Senior Secured	July 2021	6.00% or Floor rate of 9.50%, PIK Interest 1.25%	\$	4,074	4,058	4,074
	Software	Senior Secured	July 2021	Interest rate PRIME +	φ	7,077	4,050	-,07-
				6.00% or Floor rate of				
	Software	Senior Secured	July 2022	9.50%, PIK Interest 1.25%	\$	5,015	4,982	4,993
Total Evernote Corporation					\$	14,638	14,577	14,659
Fuze, Inc. (13)(14)(15)(16)(19)				Interest rate PRIME + 3.70% or Floor rate of				
2 Copley Place, Floor 7				7.95%, PIK Interest 1.55%,				
Boston, MA 02116	Software	Senior Secured	July 2021	3.55% Exit Fee	\$	51,129	51,284	51,943
			,	Interest rate PRIME +				
Impact Radius Holdings, Inc. (11)(14)				4.25% or Floor rate of				
223 East De La Guerra Street				8.75%, PIK Interest 1.55%,				
Santa Barbara, CA 93101	Software	Senior Secured	December 2020	1.75% Exit Fee	\$	10,191	10,271	10,237
				Interest rate PRIME +				
	0.0		D	4.25% or Floor rate of	¢	2.014	2.014	3.000
Total Impact Dadius Holdings In-	Software	Senior Secured	December 2020	8.75%, PIK Interest 1.55%	<u>\$</u>	2,014 12,205	2,014 12,285	2,008 12,245
Total Impact Radius Holdings, Inc.				Interact roto 2 month	φ	12,203	12,283	12,245
Insurance Technologies Corporation <sup>(17)(18)</sup> 1415 Halsey Way #314				Interest rate 3-month LIBOR + 7.82% or Floor				
	Software	Senior Secured	March 2023	rate of 8.75%	\$	12,500	12,258	12,071
Carrollton, TX 75007	Sonware							
Carrollton, TX 75007	Software	Senior Secured	March 2025		φ	12,500	12,230	,

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>		rincipal Amount	Cost <sup>(3)</sup>		Value <sup>(4)</sup>
Lightbend, Inc. <sup>(14)</sup>	Sub-Industry	Investment	Maturity Date	Interest rate PRIME +		Amount	Cost		value
625 Market St 10th Floor				4.25% or Floor rate of					
San Francisco, CA 94105	Software	Senior Secured	February 2022	8.50%, PIK Interest 2.00%	\$	16,179	15,850		15,741
Lithium Technologies, Inc. (11)(16)(17)				Interest rate 1-month					
Pier 1, Bay 1A	0.0	0	0	LIBOR + 8.00% or Floor	¢	12 000	11 705		11 (50
San Francisco, CA 94111	Software	Senior Secured	October 2022	rate of 9.00% Interest rate 1-month	\$	12,000	11,785		11,659
				LIBOR + 8.00% or Floor					
	Software	Senior Secured	October 2022	rate of 9.00%	\$	43,000	42,047		42,047
Total Lithium Technologies, Inc.					\$	55,000	53,832		53,706
Microsystems Holding Company, LLC <sup>(13)(19)</sup> 535 Madison Ave., Fl 4				Interest rate 3-month LIBOR + 8.25% or Floor					
New York, NY 10022	Software	Senior Secured	July 2022	rate of 9.25%	\$	12,000	11,854		11,842
	Solitinate	Senior Secured	buly 2022	Interest rate PRIME +	Ψ	12,000	11,001		11,012
Quid, Inc. <sup>(14)(15)</sup>				4.75% or Floor rate of					
600 Harrison Street, Suite 400	C - Arrent	Carrian Carrowal	Eshman, 2021	8.25%, PIK Interest 2.25%,	\$	8,494	8 (22		9 (10
San Francisco, CA 94107 RapidMiner, Inc. <sup>(12)(14)</sup>	Software	Senior Secured	February 2021	3.00% Exit Fee	\$	8,494	8,632		8,619
10 Milk Street., 11th Floor				Interest rate PRIME + 5.50% or Floor rate of					
Boston, MA 02108	Software	Senior Secured	December 2020	9.75%, PIK Interest 1.65%	\$	7,119	\$ 7,018	\$	6,965
Regent Education (14)				Interest rate FIXED			-		
340 East Patrick Street, Suite 210				10.00%, PIK Interest					
Frederick, MD 21701	Software	Senior Secured	January 2021	2.00%, 6.35% Exit Fee	\$	3,092	3,115		1,579
Salsa Labs, Inc. <sup>(11)(17)</sup>				Interest rate 3-month $I_{\rm IBOR} + 8.15\%$ or Floor					
7200 Wisconsin Avenue, Suite 200 Bethesda, MD 20814	Software	Senior Secured	April 2023	LIBOR + 8.15% or Floor rate of 9.15%	\$	6,000	5,894		5,823
	Software	Senior Secured	April 2025	Interest rate PRIME +	ψ	0,000	5,674		5,625
Signpost, Inc. <sup>(11)(14)</sup> 127 W 26th St., Floor 2				4.15% or Floor rate of					
New York, NY 10001	a .			8.15%, PIK Interest 1.75%,	<u>_</u>				
1000 Fork, 111 10001	Software	Senior Secured	February 2020	5.75% Exit Fee Interest rate PRIME +	\$	15,787	16,293		16,267
ThreatConnect, Inc. (14)(15)(19)				4.95% or Floor rate of					
3865 Wilson Blvd., Suite 550				9.95%, PIK Interest 1.05%,					
Arlington, VA 22203	Software	Senior Secured	October 2022	2.20% Exit Fee	\$	7,519	7,443		7,443
Vela Trading Technologies <sup>(11)(18)</sup>				Interest rate 3-month					
211 East 43 Street 5th Floor New York, NY 10017	Software	Senior Secured	July 2022	LIBOR + 9.50% or Floor rate of 10.50%	\$	19,750	19,345		19,309
YouEarnedIt, Inc. <sup>(18)</sup>	Software	Sellior Secured	July 2022	Tate 01 10.30%	ф	19,750	19,545		19,309
206 East 9th Street, Floor 18				Interest rate 1-month					
Austin, TX 78701	Software	Senior Secured	July 2023	LIBOR + 8.66%	\$	8,978	8,735		8,735
ZocDoc <sup>(11)(19)</sup>				Interest rate PRIME +					
568 Broadway Floor 9	a .			6.20% or Floor rate of	<u>_</u>		20.002		20.975
New York, NY 10012 Subtotal: 1-5 Years Maturity	Software	Senior Secured	August 2021	10.95%, 2.00% Exit Fee	\$	30,000	30,003 516,270		29,875 513,378
Subtotal: 1-5 Tears Maturity Subtotal: Software (54.49%)*							523,484		520,592
Sustainable and Renewable Technology									
Under 1 Year Maturity									
Solar Spectrum Holdings LLC (p.k.a. Sungevity,									
Inc.) <sup>(6)(14)(19)</sup> 150 Linden Street	Sustainable and Renewable			Interest rate PRIME + 8.70% or Floor rate of					
Oakland, CA 94607	Technology	Senior Secured	August 2019	12.95%, 5.00% Exit Fee	\$	10,000	10,151		10,151
	Sustainable and	,			+	- 5,000	10,101		10,101
	Renewable								
	Technology	Senior Secured	February 2019	PIK Interest 10.00%	\$	649	650		650
	Sustainable and Renewable			Interest rate PRIME + 10.70% or Floor rate of					
	Technology	Senior Secured	February 2019	15.70%, PIK Interest 2.00%	\$	603	603		603
Total Solar Spectrum LLC			-		\$	11,252	\$ 11,404	\$	11,404
Subtotal: Under 1 Year Maturity							11,404		11,404
1-5 Years Maturity	0								
FuelCell Energy, Inc. <sup>(12)</sup> 3 Great Pasture Road	Sustainable and Renewable			Interest rate PRIME + 5.40% or Floor rate of					
Danbury, CT 06810	Technology	Senior Secured	April 2020	9.90%, 6.68% Exit Fee	\$	13,091	13,362		13,330
	Sustainable and			Interest rate PRIME +					
	Renewable		1	5.40% or Floor rate of	¢	11.000	11 000		11 074
Total FuelCell Energy, Inc.	Technology	Senior Secured	April 2020	9.90%, 8.50% Exit Fee	\$ \$	11,909	\$ 25,270	\$	11,874 25,204
Impossible Foods, Inc. <sup>(12)</sup>	Sustainable and			Interest rate PRIME +	Ψ	23,000	\$ 23,270	φ	23,204
400 Saginaw Drive	Renewable			3.95% or Floor rate of					
Redwood City, CA 94063	Technology	Senior Secured	January 2022	8.95%, 9.00% Exit Fee	\$	30,000	29,981		29,680
Metalysis Limited <sup>(5)(10)(11)</sup>									
Unit 2, Farfield Park Manvers Way, Wath upon	Sustainable and			Interest rate PRIME +					
Dearne Rotherham, South Yorkshire, UK S63 5DB	Renewable Technology	Senior Secured	March 2021	5.00% or Floor rate of 9.25%, 6.95% Exit Fee	\$	7,254	7,400		7,360
Romernam, South FORSHIE, UK 503 3DB	recimology	Senior Secured	Iviarell 2021	9.2570, 0.9570 EXIL Fee	φ	1,234	/,400		7,300
			17						
			÷ /						

		Type of			P	rincipal		
Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor (2)	A	mount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
				Interest rate PRIME +				
Proterra, Inc. <sup>(11)(14)</sup>	Sustainable and			3.70% or Floor rate of				
1 Whitlee Ct.	Renewable			7.95%, PIK Interest 1.75%,				
Greenville, SC 29607	Technology	Senior Secured	November 2020	5.95% Exit Fee	\$	25,484	26,775	26,888
				Interest rate PRIME +				
	Sustainable and			3.70% or Floor rate of				
	Renewable			7.95%, PIK Interest 1.75%,				
	Technology	Senior Secured	November 2020	7.00% Exit Fee	\$	5,097	5,381	5,386
Total Proterra, Inc.					\$	30,581	32,156	32,274
Subtotal: 1-5 Years Maturity							94,807	94,518
Subtotal: Sustainable and Renewable Technolo	gy (11.09%)*						106,211	105,922
Total: Debt Investments (181.43%)*							1,752,945	1,733,492

18

## (dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Percentage Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Equity Investments							
Communications & Networking							
GlowPoint, Inc. <sup>(4)</sup>							
430 Mountain Ave Suite 301	Communications &						
Murray Hill, NJ 7974	Networking	Equity	0.23%	Common Stock	114,192	\$ 102	\$ 14
Peerless Network Holdings, Inc.							
222 South Riverside Plaza, Suite 2730 Chicago, IL 60606	Communications &	Emile	2 410/	Preferred Series A	1,135,000	1.229	4.847
5	Networking	Equity	5.4170	Ficiencu Series A	1,135,000	1,229	4,847
Subtotal: Communications & Networking (0.51%	0)"					1,551	4,001
Diagnostic							
Singulex, Inc.							
1701 Harbor Way Parkway, Suite 200							
Alameda, CA 94502	Diagnostic	Equity	0.36%	Common Stock	937,998	750	348
Subtotal: Diagnostic (0.04%)*	U	1 2				750	348
Diversified Financial Services							
Gibraltar Business Capital, LLC. (7)							
400 Skokie Blvd #375	Diversified						
Northbrook, IL 60062	Financial Services	Equity	7.26%	Common Stock	830,000	1,884	1,688
	Diversified						
	Financial Services	Equity	92.74%	Preferred Series A	10,602,752	26,122	23,402
Total Gibraltar Business Capital, LLC					11,432,752	28,006	25,090
Subtotal: Diversified Financial Services (2.63%)?	r					28,006	25,090
Drug Delivery							
AcelRx Pharmaceuticals, Inc. (4)							
351 Galveston Drive							
Redwood City, CA 94063	Drug Delivery	Equity	0.22%	Common Stock	176,730	1,329	318
BioQ Pharma Incorporated (15)							
1325 Howard St							
San Francisco, CA 94107	Drug Delivery	Equity	0.47%	Preferred Series D	165,000	500	599
Edge Therapeutics, Inc. (4)							
300 Connell Dr., Suite 4000							
Berkeley Heights, NJ 07922	Drug Delivery	Equity	0.16%	Common Stock	49,965	309	16
Neos Therapeutics, Inc. (4)(15)							
2940 N. Highway 360, Suite 400							
Grand Prarie, TX 75050	Drug Delivery	Equity	0.42%	Common Stock	125,000	1,500	206
Subtotal: Drug Delivery (0.12%)*						3,638	1,139
Drug Discovery & Development							
Aveo Pharmaceuticals, Inc. (4)(15)							
One Broadway, 14th Floor	Drug Discovery &						
Cambridge, MA 02142	Development	Equity	1.52%	Common Stock	1,901,791	1,715	3,112
Axovant Sciences Ltd. (4)(5)(10)(16)							
11 Times Square 33rd Floor	Drug Discovery &						
New York, NY 10036	Drug Discovery & Development	Fauity	0.08%	Common Stock	129,827	1,269	129
Drides Dis Diserver LLC (16)	Development	Equity	0.08%	Common Stock	129,027	1,209	129
BridgeBio Pharma LLC <sup>(16)</sup> 421 Kipling Street	Drug Discovery &						
Palo Alto, CA 94301	Drug Discovery & Development	Fauity	0 20%	Preferred Series D	1,008,929	2,000	1,819
	Development	Equity	0.20%	Thereffed Selles D	1,008,929	2,000	1,019
Cerecor, Inc. <sup>(4)</sup>	Dava Dia serie d						
400 East Pratt Street, Suite 606	Drug Discovery &	Fauity	0.000/	Common Starla	110.007	1.000	205
Baltimore, MD 21202 Dare Biosciences, Inc. (p.k.a. Cerulean Pharma,	Development	Equity	0.29%	Common Stock	119,087	1,000	385
Inc.) <sup>(4)</sup>	D D'						
35 Gatehouse Drive	Drug Discovery &	E-mite.	0.100/	Common Cr. 1	12.550	1.000	10
Waltham, MA 02451	Development	Equity	0.12%	Common Stock	13,550	1,000	10
			10				
			19				

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Percentage Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Dicerna Pharmaceuticals, Inc. <sup>(4)</sup>							
87 Cambridge Park Dr	Drug Discovery &	<b>P</b> :	0.000/	G G 1	142.050	1 000	1.507
Cambridge, MA 02140 Dynavax Technologies <sup>(4)(10)</sup>	Development	Equity	0.23%	Common Stock	142,858	1,000	1,527
2929 Seventh Street, Suite 100	Drug Discovery &						
Berkeley, CA 94710	Development	Equity	0.03%	Common Stock	20,000	550	183
Eidos Therapeutics, Inc. <sup>(4)</sup> (10)							
101 Montgomery Street, Suite 2550 San Francisco, CA 94104	Drug Discovery & Development	Equity	0.04%	Common Stock	15,000	255	206
Genocea Biosciences, Inc. <sup>(4)</sup>	Development	Equity	0.0470	Common Stock	15,000	200	200
100 Acorn Park Drive, 5th Floor	Drug Discovery &						
Cambridge, MA 02140	Development	Equity	0.26%	Common Stock	223,463	2,000	64
Insmed, Incorporated <sup>(4)</sup>	D D						
10 Finderne Ave Building 10 Bridgewater, NJ 8807	Drug Discovery & Development	Equity	0.09%	Common Stock	70,771	1,000	929
Melinta Therapeutics, Inc. <sup>(4)</sup>					,	-,	
300 TriState International, Suite 272	Drug Discovery &						
Lincolnshire, IL 60069 Paratek Pharmaceuticals, Inc. (p.k.a. Transcept	Development	Equity	0.46%	Common Stock	51,821	2,000	42
Pharmaceuticals, Inc. $(1, 2, 3, 3)$ Pharmaceuticals, Inc. $(4)(10)(16)$							
75 Park Plaza, 4th Floor	Drug Discovery &						
Boston, MA 02116	Development	Equity	0.24%	Common Stock	76,362	2,744	392
Rocket Pharmaceuticals, Ltd (p.k.a. Inotek							
Pharmaceuticals Corporation) <sup>(4)</sup> 131 Hartwell Ave Suite 105	Drug Discovery &						
Lexington, MA 2421	Development	Equity	0.00%	Common Stock	944	1,500	14
Tricida, Inc. <sup>(4)</sup>							
7000 Shoreline Ct #201	Drug Discovery &		0.5-04	G G .	10.000	2 000	0.401
South San Francisco, CA 94080 Subtotal: Drug Discovery & Development (1.18	Development	Equity	0.25%	Common Stock	105,260	2,000 20,033	2,481
Electronics & Computer Hardware	(70)					20,000	11,2/3
Identiv, Inc. <sup>(4)</sup>							
1900-B Carnegie Avenue Building B	Electronics &		0.049/			24	24
Santa Ana, CA 92705 Subtotal: Electronics & Computer Hardware ((	Computer Hardware	Equity	0.04%	Common Stock	6,700	34	24
Information Services	0.00 /0)						
DocuSign, Inc. <sup>(4)</sup>							
221 Main St. Suite 1000							
San Francisco, CA 94105	Information Services	Equity	0.23%	Common Stock	385,000	6,081 6,081	15,431 15,431
Subtotal: Information Services (1.62%)* Internet Consumer & Business Services						0,081	15,451
Blurb, Inc.							
580 California St., Suite 300	Internet Consumer	<b>F</b> 'A	0.2(0/		220 (52	e 175	\$ 44
San Francisco, CA 94104 Brigade Group, Inc. (p.k.a. Philotic, Inc.)	& Business Services	Equity	0.30%	Preferred Series B	220,653	\$ 175	\$ 44
314 Lytton Avenue, Suite 200	Internet Consumer						
Palo Alto, CA 94301	& Business Services	Equity	0.05%	Common Stock	9,023	93	
Contentful, Inc. <sup>(5)(10)</sup> 150 Spear Street,	Internet Consumer						
San Francisco, CA 94105	& Business Services	Equity	0.16%	Preferred Series D	217	500	504
DoorDash, Inc.		1 5					
901 Market Street 6th Floor	Internet Consumer	Fauitz	0.200/	Common Stool	105 000	6.051	6.051
San Francisco, CA 94103 Lightspeed POS, Inc. <sup>(5)(10)</sup>	& Business Services	Equity	0.30%	Common Stock	105,000	6,051	6,051
700 St-Antoine Est, Suite 300	Internet Consumer						
Montreal, Canada H2Y1A6	& Business Services	Equity	0.08%	Preferred Series C	230,030	250	363
	Internet Consumer & Business Services	Fauity	0.07%	Preferred Series D	198,677	250	326
Total Lightspeed POS, Inc.	& Busiliess Services	Equity	0.0776	Fieldieu Selles D	428,707	500	689
Lyft, Inc.					.,		
185 Berry St., Suite 5000	Internet Consumer	<b>P</b>	0.020/		01 (49	4.010	4.010
San Francisco, CA 94107 Nextdoor.com, Inc.	& Business Services	Equity	0.03%	Preferred Series F	91,648	4,819	4,819
875 Stevenson Street, Suite 700	Internet Consumer						
San Francisco, CA 94103	& Business Services	Equity	0.61%	Common Stock	328,190	4,854	4,854
OfferUp, Inc. 701 5th Avenue, Suite 5100	Internet Consumer						
Seattle, WA 98104	& Business Services	Equity	0.21%	Preferred Series A	286,080	1,663	1,565
	Internet Consumer		0.059/		100 710	(22	505
Total OfferUp, Inc.	& Business Services	Equity	0.08%	Preferred Series A-1	108,710 394,790	632	595 2,160
Oportun (p.k.a. Progress Financial)					594,790	2,275	2,100
2 Circle Star Way	Internet Consumer	<b>P</b>	- ·	<b>D</b> A 15			-
San Carlos, CA 94070	& Business Services	Equity	0.08%	Preferred Series G	218,351	250	537
	Internet Consumer & Business Services	Equity	0.03%	Preferred Series H	87,802	250	279

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Percentage Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Portfolio Company	Sub-Industry	investment <sup>*</sup>	Ownership	Series	Shares	COSU	v alue' /
Fectura Corporation <sup>(7)</sup> 951 Old County Road, Suite 2-317	Internet Consumer						
Belmont, CA 94002	& Business Services	Equity	49.39%	Common Stock	414,994,863	900	_
	Internet Consumer	1.5					
	& Business Services	Equity	0.12%	Preferred Series BB	1,000,000		
Total Tectura Corporation					415,994,863	900	
Subtotal: Internet Consumer & Business Services	(2.09%)*					20,687	19,937
Media/Content/Info							
Pinterest, Inc. 651 Brannan Street				Preferred Series			
San Francisco, CA 94103	Media/Content/Info	Equity	0.05%		620,000	4,085	3,787
Subtotal: Media/Content/Info (0.40%)*		1. 5				4,085	3,787
Medical Devices & Equipment							
AtriCure, Inc. <sup>(4)(15)</sup>							
7555 Innovation Way	Medical Devices &						
Mason, OH 45040	Equipment	Equity	0.03%	Common Stock	10,119	266	310
Flowonix Medical, Inc. 500 International Drive, Suite 200	Madical Daviasa fr						
Mount Olive, NJ 07828	Medical Devices & Equipment	Equity	0.07%	Preferred Series AA	221,893	1,500	27
Gelesis, Inc.	Equipment	Equity	0.0770	Trefeficu Series AA	221,895	1,500	21
500 Boylston Street, Suite 1600	Medical Devices &						
Boston, MA 02116	Equipment	Equity	1.03%	Common Stock	198,202	—	677
	Medical Devices &						
	Equipment	Equity	0.99%	Preferred Series A-1	191,210	425	729
	Medical Devices &	Fauity	0.000/	Preferred Series A-2	191,626	500	691
Total Gelesis, Inc.	Equipment	Equity	0.99%	Trefeficu Series A-2	581,038	925	2,097
Medrobotics Corporation <sup>(15)</sup>					561,056	725	2,077
475 Paramount Drive	Medical Devices &						
Raynham, MA 02767	Equipment	Equity	0.12%	Preferred Series E	136,798	250	24
	Medical Devices &	1 7					
	Equipment	Equity	0.07%	Preferred Series F	73,971	155	26
	Medical Devices &						
	Equipment	Equity	0.14%	Preferred Series G	163,934	500	87
Total Medrobotics Corporation					374,703	905	137
Optiscan Biomedical, Corp. <sup>(6)</sup>							
24590 Clawiter Road	Medical Devices &	Emiter	0.240/	Dueferred Carlier D	61 955	2 000	202
Hayward, CA 94545	Equipment Medical Devices &	Equity	0.54%	Preferred Series B	61,855	3,000	393
	Equipment	Equity	0.11%	Preferred Series C	19,273	655	111
	Medical Devices &	4			,		
	Equipment	Equity	3.05%	Preferred Series D	551,038	5,257	3,524
	Medical Devices &						
	Equipment	Equity	1.72%	Preferred Series E	311,989	2,609	2,771
Total Optiscan Biomedical, Corp.					944,155	11,521	6,799
Outset Medical, Inc. (p.k.a. Home Dialysis Plus, Inc.)							
1830 Bering Drive	Medical Devices &						
San Jose, CA 95112	Equipment	Equity	0.12%	Preferred Series B	232,061	527	473
Ouanterix Corporation <sup>(4)</sup>							
113 Hartwell Avenue							
Lexington, MA 02421	Medical Devices &		0 (			1 000	1.553
	Equipment	Equity	0.38%	Common Stock	84,778	1,000	1,553
Subtotal: Medical Devices & Equipment (1.19%)	•					16,644	11,396
Software CapLinked, Inc.							
2015 Manhattan Beach Blvd, #108							
Redondo Beach, CA 90278	Software	Equity	0.33%	Preferred Series A-3	53,614	51	87
Docker, Inc.							
144 Townsend Street							
San Francisco, CA 94107	Software	Equity	0.63%	Common Stock	200,000	4,284	4,284
Druva, Inc. 150 Mathilda Place, Suite 450							
150 Mathilda Place, Suite 450 Sunnyvale, CA 94041	Software	Equity	0 200/	Preferred Series 2	458,841	1,000	1,972
	Software	Equity		Preferred Series 3	93,620	300	433
Total Druva, Inc.		-1,	0.0070		552,461	1,300	2,405
HighRoads, Inc.						,	,
3 Burlington Woods Dr							
Burlington, MA 01803	Software	Equity	0.00%	Common Stock	190	307	_
Palantir Technologies							
100 Hamilton Avenue Palo Alto, CA 94301	Software	Fauity	0.000/	Preferred Series D	9,535	47	47
1 alu Allu, UA 94501	Software	Equity Equity		Preferred Series D Preferred Series E	9,535	47	8,662
	Software	Equity		Preferred Series G	326,797	2,211	1,618
Total Palantir Technologies	Solution	-quity	0.0470	- Telefiller Berles G	2,085,421	12,747	10,327
Sprinklr, Inc.					,,	,, ,	- 0,027
29 West 35th Street, 7th Floor							
New York, NY 10001	Software	Equity	0.68%	Common Stock	700,000	3,749	3,226
			1				

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Percentage Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
WildTangent, Inc.							
18578 NE 67th Court, Building 5 Redmond, WA 98052	Software	Equity	0.16%	Preferred Series 3	100,000	402	176
Subtotal: Software (2.15%)*	Software	Equity	0.10/0	Trefeffed Series 5	100,000	22,840	20,505
Surgical Devices							20,000
Gynesonics, Inc. <sup>(15)</sup>							
301 Galveston Drive							
Redwood City, CA 94063	Surgical Devices	Equity	0.01%	Preferred Series B	219,298	\$ 250	\$ 8
	Surgical Devices	Equity	0.04%	Preferred Series C	656,538	282	25
	Surgical Devices	Equity		Preferred Series D	1,991,157	712	79
	Surgical Devices	Equity		Preferred Series E	2,786,367	429	125
	Surgical Devices	Equity		Preferred Series F	1,523,693	118	117
	Surgical Devices	Equity	0.14%	Preferred Series F-1	2,418,125	150	167
Fotal Gynesonics, Inc.					9,595,178	1,941	521
Fransmedics, Inc.							
200 Minuteman Road, Suite 302	Currical Davisor	Emilia	0.160/	Preferred Series B	99.061	1,100	356
Andover, MA 01810	Surgical Devices Surgical Devices	Equity Equity	0.16%	Preferred Series B	88,961 119,999	300	479
	Surgical Devices	Equity	0.46%	Preferred Series D	260,000	650	1,040
	Surgical Devices	Equity		Preferred Series F	100,200	500	401
Fotal Transmedics, Inc.	Surgiour Devices	Equity	0.10/*	Trefeffed Series I	569,160	2,550	2,276
Subtotal: Surgical Devices (0.29%)*					505,100	4,491	2,797
Sustainable and Renewable Technology Flywheel Building Intelligence, Inc. (p.k.a.							
SCIEnergy, Inc.)	Sustainable and						
4100 Alpha Road, Suite 900	Renewable						
Dallas, TX 75244	Technology	Equity	0.00%	Common Stock	192	761	_
Modumetal, Inc.	Sustainable and						
1443 N. Northlake Way	Renewable						
Seattle, WA 98103	Technology	Equity	0.72%	Preferred Series C	3,107,520	500	40
Proterra, Inc.	Sustainable and						
1 Whitlee Ct.	Renewable		0.050/				
Greenville, SC 29607	Technology	Equity	0.07%	Preferred Series 5	99,280	500	449
Solar Spectrum Holdings LLC (p.k.a. Sungevity,							
(nc.) <sup>(6)</sup>	Sustainable and						
150 Linden Street	Renewable	<b>F</b>	22.55%	G G 1	200	(1.502	2.116
Oakland, CA 94607	Technology	Equity	22.77%	Common Stock	380	61,502 63,263	3,115 3,604
	gv (U.38%)^					03,203	
Subtotal: Sustainable and Renewable Technolog	8, (0000,0)					¢ 101.993	
Total: Equity Investments (12.58%)*	g, (****,*)					\$ 191,883	\$ 120,212
Total: Equity Investments (12.58%)*	g, (,)					<u>\$ 191,883</u>	
Total: Equity Investments (12.58%)* Warrant Investments	g, ()					<u>\$ 191,883</u>	
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools	g, ()					<u>\$ 191,883</u>	
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc.						<u>\$ 191,883</u>	
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labeyte, Inc. 1190 Borregas Avenue	Biotechnology Tools	Warrant	0.84%	Preferred Series C	1,127,624	<u>\$ 191,883</u> \$ 323	
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089	Biotechnology	Warrant	0.84%	Preferred Series C	1,127,624		<u>\$ 120,212</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labeyte, Inc. 1190 Borregas Avenue	Biotechnology	Warrant	0.84%	Preferred Series C	1,127,624	\$ 323	\$ 120,212 \$ 1,114
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking	Biotechnology	Warrant	0.84%	Preferred Series C	1,127,624	\$ 323	\$ 120,212 \$ 1,114
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc.	Biotechnology Tools	Warrant	0,84%	Preferred Series C	1,127,624	\$ 323	\$ 120,212 \$ 1,114
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730	Biotechnology Tools Communications &					\$ 323	<u>\$ 120,212</u> <u>\$ 1,114</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606	Biotechnology Tools	Warrant		Preferred Series C	1,127,624 3,328	\$ 323	\$ 120,212 \$ 1,114
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc.	Biotechnology Tools Communications & Networking					\$ 323	<u>\$ 120,212</u> <u>\$ 1,114</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000	Biotechnology Tools Communications & Networking Communications &	Warrant	0.01%	Common Stock	3,328	<u>\$ 323</u> <u>323</u>	<u>\$ 120,212</u> <u>\$ 1,114</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190	Biotechnology Tools Communications & Networking Communications & Networking		0.01%			<u>\$ 323</u> 323 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000	Biotechnology Tools Communications & Networking Communications & Networking	Warrant	0.01%	Common Stock	3,328	<u>\$ 323</u> <u>323</u>	<u>\$ 120,212</u> <u>\$ 1,114</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products	Biotechnology Tools Communications & Networking Communications & Networking	Warrant	0.01%	Common Stock	3,328	<u>\$ 323</u> 323 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup>	Biotechnology Tools Communications & Networking Communications & Networking %)*	Warrant	0.01%	Common Stock	3,328	<u>\$ 323</u> 323 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) (15) 709N 400 W #3	Biotechnology Tools Communications & Networking Communications & Networking %)*	Warrant Warrant	0.01% 0.62%	Common Stock Common Stock	3,328 2,834,375	<u>\$ 323</u> 323 418 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup>	Biotechnology Tools Communications & Networking Communications & Networking %)*	Warrant	0.01% 0.62%	Common Stock	3,328	<u>\$ 323</u> 323 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna7) <sup>(15)</sup> 709N 400 W #3 North Salt Lake, UT 84054	Biotechnology Tools Communications & Networking Communications & Networking %)*	Warrant Warrant	0.01% 0.62%	Common Stock Common Stock	3,328 2,834,375	<u>\$ 323</u> 323 418 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3 North Salt Lake, UT 84054 Intelligent Beauty, Inc.	Biotechnology Tools Communications & Networking Communications & Networking %)*	Warrant Warrant	0.01% 0.62% 0.46%	Common Stock Common Stock	3,328 2,834,375	<u>\$ 323</u> 323 418 418	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant	0.01% 0.62% 0.46%	Common Stock Common Stock	3,328 2,834,375 1,662,441	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>10</u> <u>-</u> <u>10</u>
Fotal: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sumpvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         Icol Market St., Suite 3500	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer &	Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35%	Common Stock Common Stock Common Stock Preferred Series B	3,328 2,834,375 1,662,441 190,234	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> 228 230	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>10</u> <u>-</u> <u>10</u>
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         EI Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35%	Common Stock Common Stock	3,328 2,834,375 1,662,441	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>10</u> <u>-</u> <u>10</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3 North Salt Lake, UT 84054 Intelligent Beauty, Inc. 2301 Rosecrans Ave, Suite 4100 El Segundo, CA 90245 The Neat Company 1601 Market St., Suite 3500 Philadelphia, PA 19103 WHOOP, INC.	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35%	Common Stock Common Stock Common Stock Preferred Series B	3,328 2,834,375 1,662,441 190,234	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> 228 230	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>10</u> <u>-</u> <u>10</u>
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer &	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1	3,328 2,834,375 1,662,441 190,234 540,540	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u> 230 365	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u></u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3 North Salt Lake, UT 84054 Intelligent Beauty, Inc. 2301 Rosecrans Ave, Suite 4100 El Segundo, CA 90245 The Neat Company 1601 Market St., Suite 3500 Philadelphia, PA 19103 WHOOP, INC. 1325 Boylston Street, Suite 401 Boston, MA 02251	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01%	Common Stock Common Stock Common Stock Preferred Series B	3,328 2,834,375 1,662,441 190,234	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> 228 230 365 <u>18</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u>-</u> 10 191  5
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401         Boston, MA 02251         Subtotal: Consumer & Business Products (0.02	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1	3,328 2,834,375 1,662,441 190,234 540,540	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u> 230 365	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u></u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3 North Salt Lake, UT 84054 Intelligent Beauty, Inc. 2301 Rosecrans Ave, Suite 4100 El Segundo, CA 90245 The Neat Company 1601 Market St., Suite 3500 Philadelphia, PA 19103 WHOOP, INC. 1325 Boylston Street, Suite 401 Boston, MA 02251 Subtotal: Consumer & Business Products (0.02 Drug Delivery	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1	3,328 2,834,375 1,662,441 190,234 540,540	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> 228 230 365 <u>18</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u>-</u> 10 191  5
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401         Boston, MA 02251         Subtotal: Consumer & Business Products (0.02'         Drug Delivery         Agile Therapeutics, Inc. <sup>(4)</sup>	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1	3,328 2,834,375 1,662,441 190,234 540,540	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> 228 230 365 <u>18</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u>-</u> 10 191  5
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Roscerans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401         Boston, MA 02251         Subtotal: Consumer & Business Products (0.02'Drug Delivery         Agile Therapeutics, Inc. (4)         101 Poor Farm Road	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products %)*	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01% 0.17%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1 Preferred Series C	3,328 2,834,375 1,662,441 190,234 540,540 68,627	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u> 230 365 <u>18</u> <u>841</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u></u> 10 <u></u> 191 <u></u> 5 <u>196</u>
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401         Boston, MA 02251         Subtotal: Consumer & Business Products (0.02'         Drug Delivery         Agile Therapeutics, Inc. <sup>(4)</sup> 101 Poor Farm Road         Princeton, NJ 08540	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01% 0.17%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1	3,328 2,834,375 1,662,441 190,234 540,540	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> 228 230 365 <u>18</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u>-</u> 10 <u>-</u> 191 <u>-</u> 5
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401         Boston, MA 02251         Subtotal: Consumer & Business Products (0.02         Drug Delivery         Agile Therapeutics, Inc. <sup>(4)</sup> 101 Poor Farm Road         Princeton, NJ0 08540         BioQ Pharma Incorporated     <	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products %)*	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01% 0.17%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1 Preferred Series C	3,328 2,834,375 1,662,441 190,234 540,540 68,627	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u> 230 365 <u>18</u> <u>841</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u></u> 10 <u></u> 191 <u></u> 5 <u>196</u>
Total: Equity Investments (12.58%)* Warrant Investments Biotechnology Tools Labcyte, Inc. 1190 Borregas Avenue Sunnyvale, CA 94089 Subtotal: Biotechnology Tools (0.12%)* Communications & Networking Peerless Network Holdings, Inc. 222 South Riverside Plaza, Suite 2730 Chicago, IL 60606 Spring Mobile Solutions, Inc. 11710 Plaza America Drive, Suite 2000 Reston, VA 20190 Subtotal: Communications & Networking (0.00 Consumer & Business Products Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3 North Salt Lake, UT 84054 Intelligent Beauty, Inc. 2301 Rosecrans Ave, Suite 4100 El Segundo, CA 90245 The Neat Company 1601 Market St., Suite 3500 Philadelphia, PA 19103 WHOOP, INC. 1325 Boylston Street, Suite 401 Boston, MA 02251 Subtotal: Consumer & Business Products (0.027 Drug Delivery Agile Therapeutics, Inc. <sup>(4)</sup> 101 Poor Farm Road Princeton, NJ 08540 BioQ Pharma Incorporated 1325 Howard St	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products	Warrant Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01% 0.17% 0.52%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1 Preferred Series C.1	3,328 2,834,375 1,662,441 190,234 540,540 68,627 180,274	<u>\$ 323</u> <u>323</u> <u>418</u> <u>418</u> <u>228</u> 230 365 <u>18</u> <u>841</u>	<u>\$ 120,212</u> <u>\$ 1,114</u> <u>1,114</u> 10 <u></u> 10 <u></u> 191 <u></u> 5 <u>196</u>
Total: Equity Investments (12.58%)*         Warrant Investments         Biotechnology Tools         Labcyte, Inc.         1190 Borregas Avenue         Sunnyvale, CA 94089         Subtotal: Biotechnology Tools (0.12%)*         Communications & Networking         Peerless Network Holdings, Inc.         222 South Riverside Plaza, Suite 2730         Chicago, IL 60606         Spring Mobile Solutions, Inc.         11710 Plaza America Drive, Suite 2000         Reston, VA 20190         Subtotal: Communications & Networking (0.00         Consumer & Business Products         Gadget Guard (p.k.a Antenna79) <sup>(15)</sup> 709N 400 W #3         North Salt Lake, UT 84054         Intelligent Beauty, Inc.         2301 Rosecrans Ave, Suite 4100         El Segundo, CA 90245         The Neat Company         1601 Market St., Suite 3500         Philadelphia, PA 19103         WHOOP, INC.         1325 Boylston Street, Suite 401         Boston, MA 02251         Subtotal: Consumer & Business Products (0.02         Drug Delivery         Agile Therapeutics, Inc. <sup>(4)</sup> 101 Poor Farm Road         Princeton, NJ0 08540         BioQ Pharma Incorporated     <	Biotechnology Tools Communications & Networking Communications & Networking %)* Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products Consumer & Business Products %)*	Warrant Warrant Warrant Warrant Warrant	0.01% 0.62% 0.46% 0.35% 0.01% 0.17% 0.52%	Common Stock Common Stock Common Stock Preferred Series B Preferred Series C-1 Preferred Series C	3,328 2,834,375 1,662,441 190,234 540,540 68,627	<u>\$ 323</u> 323 	<u>\$ 120,212</u> <u>\$ 1,114</u> 10 10 

		Type of	Porcontago				
Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Percentage Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Dance Biopharm, Inc. <sup>(15)</sup>							
2 Mint Plaza Suite 804 San Francisco, CA 94103	Drug Delivery	Warrant	0.40%	Common Stock	110,882	74	_
Edge Therapeutics, Inc. <sup>(4)</sup>							
300 Connell Dr., Suite 4000			0.050/	G 0.1	50.505	200	2
Berkeley Heights, NJ 07922 Kaleo, Inc. (p.k.a. Intelliject, Inc.)	Drug Delivery	Warrant	0.25%	Common Stock	78,595	390	3
111 Virginia St. Ste 300							
Richmond, VA 23219	Drug Delivery	Warrant	0.46%	Preferred Series B	82,500	593	1,923
Neos Therapeutics, Inc. <sup>(4)(15)</sup> 2940 N. Highway 360, Suite 400							
Grand Prarie, TX 75050	Drug Delivery	Warrant	0.24%	Common Stock	70,833	285	_
Pulmatrix Inc. <sup>(4)</sup>							
99 Hayden Avenue, Suite 390	DD	<b>W</b> 7	0.510/	C	25.150	116	
Lexington, MA 02421 ZP Opco, Inc. (p.k.a. Zosano Pharma) <sup>(4)</sup>	Drug Delivery	Warrant	0.51%	Common Stock	25,150	116	_
34790 Ardentech Court							
Fremont, CA 94555	Drug Delivery	Warrant	0.03%	Common Stock	3,618	266	
Subtotal: Drug Delivery (0.26%)* Drug Discovery & Development						2,455	2,457
Acacia Pharma Inc. <sup>(4)(10)</sup>							
The Officers' Mess, Royston Rd, Duxford	Drug Discovery &						
Cambridge, UK CB22 4QH	Development	Warrant	0.38%	Common Stock	201,330	\$ 304	\$ 52
ADMA Biologics, Inc. <sup>(4)</sup> 465 Route 17 South	Drug Discovery &						
Ramsey, NJ 07446	Development	Warrant	0.19%	Common Stock	89,750	295	5
Auris Medical Holding, AG <sup>(4)(5)(10)</sup>	1						
Dornacherstrasse 210	Drug Discovery &		0.050/	G 0.1	15 (72)	240	
CH-4053, Basel Switzerland Brickell Biotech, Inc.	Development	Warrant	0.05%	Common Stock	15,672	249	_
5777 Central Ave, Suite 102	Drug Discovery &						
Boulder, CO 80301	Development	Warrant	0.38%	Preferred Series C	26,086	119	48
Cerecor, Inc. <sup>(4)</sup> 400 East Pratt Street, Suite 606	Drug Discovery &						
Baltimore, MD 21202	Development	Warrant	0.05%	Common Stock	22,328	70	8
Chroma Therapeutics, Ltd. (5)(10)							
93 Innovation Drive, Milton Park	Drug Discovery &	Wannand	0.610/	Durafarma d Carrian D	225.261	400	
Abingdon Oxon, UK OX14 4RZ Concert Pharmaceuticals, Inc. <sup>(4)(10)(15)</sup>	Development	Warrant	0.01%	Preferred Series D	325,261	490	
3858 Walnut St. Suite 255	Drug Discovery &						
Denver, CO 80205	Development	Warrant	0.56%	Common Stock	132,069	545	289
CTI BioPharma Corp. (p.k.a. Cell Therapeutics, Inc.) <sup>(4)</sup>							
3101 Western Avenue, Suite 800	Drug Discovery &						
Seattle, WA 98121	Development	Warrant	0.05%	Common Stock	29,239	165	_
CytRx Corporation <sup>(4)(15)</sup>							
11726 San Vicente Blvd., Suite 650 Los Angeles, CA 90049	Drug Discovery & Development	Warrant	0.31%	Common Stock	105,694	160	
Dare Biosciences, Inc. (p.k.a. Cerulean Pharma,	Development	warrant	0.5170	Common Stock	105,074	100	
Inc.) <sup>(4)</sup>							
35 Gatehouse Drive	Drug Discovery &	Wannand	0.159/	Common Steels	17 100	260	
Waltham, MA 02451 Dicerna Pharmaceuticals, Inc. <sup>(4)</sup>	Development	Warrant	0.15%	Common Stock	17,190	369	
87 Cambridge Park Dr	Drug Discovery &						
Cambridge, MA 02140	Development	Warrant	0.00%	Common Stock	200	28	
Evofem Biosciences, Inc. (p.k.a Neothetics, Inc.) <sup>(4)</sup>							
(15) 12400 High Bluff Drive Suite 600	Drug Discovery &						
San Diego, CA 92130	Development	Warrant	0.03%	Common Stock	7,806	266	15
Fortress Biotech, Inc. (p.k.a. Coronado							
Biosciences, Inc.) <sup>(4)</sup> 2 Gansevoort Street, 9th Floor	Drug Discovery &						
New York, NY 10014	Development	Warrant	0.13%	Common Stock	73,009	142	_
Genocea Biosciences, Inc. (4)							
100 Acorn Park Drive, 5th Floor	Drug Discovery &	Warrant	0.469/	Common Stools	402 126	421	40
Cambridge, MA 02140 Immune Pharmaceuticals Inc. <sup>(4)</sup>	Development	Warrant	0.46%	Common Stock	403,136	431	40
430 East 29th St., Suite 940	Drug Discovery &						
New York, NY 10016	Development	Warrant	0.02%	Common Stock	10,742	164	
Melinta Therapeutics, Inc. <sup>(4)</sup>							
300 TriState International, Suite 272 Lincolnshire, IL 60069	Drug Discovery & Development	Warrant	0.36%	Common Stock	40,545	626	_
Motif BioSciences Inc. $^{(4)(5)(10)(15)}$					,		
125 Park Avenue., 25th Floor	Drug Discovery &			0			
New York, NY 10017	Development	Warrant	0.02%	Common Stock	73,452	282	78
			23				

		Type of	Percentage				
Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Myovant Sciences, Ltd. <sup>(4)(5)(10)</sup>	Drug Dia						
2000 Sierra Point Parkway, 9th Floor Brisbane, CA 94005	Drug Discovery & Development	Warrant	0.10%	Common Stock	73,710	460	502
Neuralstem, Inc. <sup>(4)(15)</sup>							
20271 Goldenrod Lane, 2nd floor	Drug Discovery &	Warner (	0.000/	Commence Starl	5 500		
Germantown, MD 20876 Ology Bioservices, Inc. (p.k.a. Nanotherapeutics,	Development	Warrant	0.03%	Common Stock	5,783	77	_
Inc.) <sup>(15)</sup>							
13200 NW Nano Court	Drug Discovery &		<b>•</b> ( <b>•</b> )	~ ~ 1			
Alachua, FL 32615 Paratek Pharmaceuticals, Inc. (p.k.a. Transcept	Development	Warrant	2.67%	Common Stock	171,389	838	_
Pharmaceuticals, Inc.) $^{(4)(10)(15)(16)}$							
75 Park Plaza, 4th Floor	Drug Discovery &						
Boston, MA 02116	Development	Warrant	0.29%	Common Stock	94,841	204	20
Savara Inc. (p.k.a. Mast Therapeutics, Inc.) <sup>(4)(15)</sup> 900 S. Capital of Texas Highway, Suite 150	Drug Discovery &						
Austin, TX 78746	Development	Warrant	0.09%	Common Stock	32,467	203	52
Sorrento Therapeutics, Inc. <sup>(4)(10)</sup>	<b>D D</b>						
9380 Judicial Dr San Diego, CA 92121	Drug Discovery & Development	Warrant	0.28%	Common Stock	306,748	889	192
Stealth Bio Therapeutics Corp. <sup>(5)(10)</sup>	Development	urrunt	0.2870	Common Stock	550,740	007	172
275 Grove Street, Suite 3-107	Drug Discovery &						
Newton, MA 02466	Development	Warrant	0.03%	Preferred Series A	216,666	158	55
Tricida, Inc. <sup>(4)(15)</sup> 7000 Shoreline Ct #201	Drug Discovery &						
South San Francisco, CA 94080	Development	Warrant	0.25%	Common Stock	106,916	863	1,268
uniQure B.V. <sup>(4)(5)(10)</sup>							
Paasheuvelweg 25A Amsterdam, The Netherlands 1105 BP	Drug Discovery & Development	Warrant	0.10%	Common Stock	37,174	218	468
X4 Pharmaceuticals, Inc.	Development	vv arrant	0.1070	Common Stock	57,174	218	400
955 Massachusetts Ave 4th Floor	Drug Discovery &		0.25%		210 (20	250	200
Cambridge, MA 02139 XOMA Corporation <sup>(4)(10)(15)</sup>	Development	Warrant	0.35%	Preferred Series B	210,638	270	206
2200 Powell Street Suite 310	Drug Discovery &						
Berkeley, CA 94608	Development	Warrant	0.10%	Common Stock	9,063	279	2
Subtotal: Drug Discovery & Development (0.35%	)*					9,164	3,300
Electronics & Computer Hardware	,						
908 DEVICES INC. <sup>(15)</sup>	-						
645 Summer St. 2nd floor Boston, MA 02210	Electronics & Computer Hardware	Warrant	0.24%	Preferred Series D	79,856	101	28
Subtotal: Electronics & Computer Hardware (0.0		urrunt	0.2470	. referred Series D	79,050	101	28
Healthcare Services, Other							
Chromadex Corporation <sup>(4)</sup>	Haalthaars Samia						
10005 Muirlands Boulevard, Suite G, First Floor Irvine, CA 92618	Healthcare Services, Other	Warrant	0.25%	Common Stock	139,673	157	102
Subtotal: Healthcare Services, Other (0.01%)*						157	102
Information Services							
INMOBI Inc. <sup>(5)(10)</sup> 475 Brannan St., Suite 420							
San Francisco, CA 94107	Information Services	Warrant	0.16%	Common Stock	65,587	82	_
MDX Medical, Inc. <sup>(15)</sup>							
160 Chubb Avenue, Suite 301 Lyndhurst, NJ 07071	Information Services	Warrant	0.87%	Common Stock	2,812,500	283	144
Netbase Solutions, Inc.	information Services	warrailt	0.8/%	Common Stock	2,012,000	283	144
3960 Freedom Circle, Suite 200				D C 12			
Santa Clara, CA 95054 RichRelevance, Inc.	Information Services	Warrant	0.02%	Preferred Series 1	60,000	356	378
303 Second Street, Suite 350 South							
San Francisco, CA 94107	Information Services	Warrant	0.13%	Preferred Series E	112,612	98	
Subtotal: Information Services (0.05%)* Internet Consumer & Business Services						819	522
Aria Systems, Inc.							
575 Market Street, 32nd Floor	Internet Consumer	Warnant	0.000/	Desferred Color C	221 525	e 70	¢
San Francisco, CA 94105 Art.com. Inc. <sup>(15)</sup>	& Business Services	Warrant	0.09%	Preferred Series G	231,535	\$ 73	\$ —
2100 Powell Street 13th Floor	Internet Consumer						
Emeryville, CA 94608	& Business Services	Warrant	0.24%	Preferred Series B	311,005	66	_
Blurb, Inc. <sup>(15)</sup>							
580 California St., Suite 300 San Francisco, CA 94104	Internet Consumer & Business Services	Warrant	0 39%	Preferred Series C	234,280	636	13
ClearObject, Inc. (p.k.a. CloudOne, Inc.)	22 240/1000 001 11000		0.3770		20 1,200	050	15
8626 E 116th Street, Suite 300	Internet Consumer	Warrant	0.500/	Droformad Carrier E	068.000	10	27
Fishers, IN 46038	& Business Services	warrant	0.59%	Preferred Series E	968,992	19	27
			24				

Partelia         Oracarby         Oracarby         Series         Stars         Cad <sup>D</sup> Viak <sup>D</sup> Kinggis Ilou, Nethar Raduative         Manage Construction         Manage Construction         0.361, Prefered Series B         4,960         451         11           139 Specific Series         Manage Series         Manage Series         2         4         4           139 Specific Series         Manage Series         Manage Series         2         1         4           139 Specific Series         Manage Series         Manage Series         2         1         7           139 Specific Series         Manage Series         Manage Series         9         1         7         2         7			Type of	Percentage				
Neigaparkar Universe         Aussian Street, Samper Johnson, Samper Johnshang Johnson, Samper Johnson, Samper Johnson, Samper	Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>		Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Hampinghu, Unitad Kingdom SP10400         A Banton Gormany         0.30%         Preferred Series B         0.40%         0.45%         11           Start Comment         0.00%         Preferred Series C         92         1         42           Start Schward         Marine Comment         0.00%         Preferred Series C         92         1         42           473         Marine Schward         Marine Comment         0.00%         Preferred Series D         92         72           200         Schward Series D         Imment Comment         0.00%         Preferred Series D         56,043         70         65           200         Schward Series D         Imment Comment         0.00%         Freferred Series C         80         48         90         43         400           11         March Series D         Imment Comment         0.00%         Cemment Series D         0.01%         70         68         160           11         Start Series D         Imment Comment         0.01%         Preferred Series D         0.01%         70         68         160           11         Start Series D         Imment Comment         0.01%         Preferred Series D         0.01%         70         100         100         100	Cloudpay, Inc. <sup>(5)(10)</sup> Kingsgate House Newbury Road Andover	Internet Consumer						
195 Synch.       Barlens Stock.       Sama Barlens Stock. <td< td=""><td></td><td></td><td>Warrant</td><td>0.36%</td><td>Preferred Series B</td><td>4,960</td><td>45</td><td>11</td></td<>			Warrant	0.36%	Preferred Series B	4,960	45	11
Sam Emails, CA. 14105         A Baness Service         Warner         0.00%, Pedered Series C.         2         1         4           Sam Emails, CA. 14107         A Baness Service         Warner         0.00%, Pedered Series F.         152,158         71         72           Sam Francis, CA. 14107         A Baness Service         Warner         0.00%, Pedered Series F.         152,158         70         72           SMD Fricon Proc. Sam 200         Incore Consumer         0.00%, Pedered Series F.         56,018         70         74	Contentful, Inc. <sup>(5)</sup> (10)							
Fach, Ex. Fach, Ex. Fach James, S., Suitz 20 A Roman Sorverse Warman 0.00%, Preferred Series F 152,195 A Roman Sorverse Warman 0.07%, Preferred Series B 50,93 To State Line Comment Warman 10,7%, Preferred Series B 50,93 To State Line Comment New York, NY 1001 A Roman Sorverse Warman 0.07%, Preferred Series B 206,114 Line Comment Table James Comment Tab			Warrant	0.06%	Preferred Series C	82	1	41
Sar Familan, CA 9107 & & Bonisme Service Warman 0.08% Pedered Series F 152.195 71 72 72 72 72 72 72 72 72 72 72 72 72 72	Fastly, Inc.		Wallant	0.0070	Treferied Series C	02	1	11
Time Induction 100         Alternat Commune         0.274         Performed Series B         56,078         70         55           Warmaldo, P.A. 1866         Alternat Commune         0.471         Performed Series B         56,078         70         55           New York, NY 10013         & Boiness Services         Warmal         0.071         Performed Series G         66,117         204         400           12018 Resources Average, Sais 5000         Internat Commune         0.071         Performed Series G         268,117         204         400           12018 Resources Average, Sais 5000         Internat Commune         0.075         Performed Series G         256,114         1,100         1,177           12018 Resources Average, Sais 5000         Internat Commune         0.075         Performed Series G         256,310         20         20           12018 Resource Average         Balancias CAVABIO         Balancias CAVABIO         20			Wannant	0.089/	Desfamed Carica F	152 105	71	70
2000 Encomp Droke, Salte 2000         Internet Consumer         0.27%, Preferred Series 1         50,05%         70         55           78 Vecks, NL         Internet Consumer         168 <td></td> <td>&amp; Business Services</td> <td>warrant</td> <td>0.08%</td> <td>Preferred Series F</td> <td>152,195</td> <td>/1</td> <td>12</td>		& Business Services	warrant	0.08%	Preferred Series F	152,195	/1	12
Intern Mark, Inc.         Internal Consumer         O.409.         Common Stock         140,077         168         168           New York, NY 1000         & Bankinss Services         Warraw         0.409.         Common Stock         140,077         168         168           I Hayned Strein, Sine E         Internet Consumer         0.309.         Preferred Scries R         206,184         1,101         1,277           I Hayned Strein, Sine S         Statustos         Statustos         Statustos         30,187         200         401           I Hayned Strein, CM         Statustos         & Bantenes Services         Warraw         0.391.         Preferred Scries R         206,184         1,101         1,277           Tobasto, CM 2004         & Bantenes Services         Warraw         0.391.         Preferred Scries C         245,610         20         165           Statustos         & Bantenes Services         Warraw         0.391.         Preferred Scries C         245,610         20         165           Statustos         & Bantenes Services         Warraw         0.691.         Preferred Scries C         140,017         173,377         229           Statustos         & Bantenes Services         Warraw         0.691.         Preferred Scries C         490,202 <td></td> <td>Internet Consumer</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Internet Consumer						
17 Yarki Sh.     Marenet Cossume     0.40%     Common Sock     14.0077     168       10 Wer Vork, NY     1000 FB     A Bunice Services     Warmat     0.07%     Preferred Service (J. 2006)     4001       12 Robert Strate		& Business Services	Warrant	0.27%	Preferred Series B	56,938	70	55
haranations Capacitans and the second		Internet Consumer						
31 Haymal Sniet, Same E       Internet Commune       A Bankins Noveme       48,137       204       401         14 Fight Mark       Bankins Noveme       1       100,100       48,137       204       401         14 Fight Mark       Bankins Services       Warmet       0.359       Pedered Series R       206,184       1,100       1,877         15 Hayman K, Chang K, Stan Soo       Internet Commune       0.359       Pedered Series C       245,610       20       165         15 Markan K, Stan Soo       Internet Commune       0.359       Pedered Series C       246,610       20       165         15 Markan K, Chang K, Stan Soo       Internet Commune       0.359       Pedered Series C       247,610       30 <td></td> <td>&amp; Business Services</td> <td>Warrant</td> <td>0.46%</td> <td>Common Stock</td> <td>140,077</td> <td>168</td> <td>168</td>		& Business Services	Warrant	0.46%	Common Stock	140,077	168	168
Franklin, MA (2018)         & Business Services         Warman         0.07%         Perferred Series G-3         68,187         204         401           201 (Rescarms Avenue the S000)         Internet Consumer         0.35%,         Perferred Series H         206,184         1,101         1,877           201 (Rescarms Avenue the S000)         Internet Consumer         0.35%,         Perferred Series C         255,610         20         165           Matchall Struct         A Business Services         Warman         0.09%,         Perferred Series C         79,625         30         26           Operant (As AProposes Financial)         Internet Consumer         0.09%,         Perferred Series C         79,625         30         26           San Cafab, CA 54070         A Business Services         Warman         0.09%,         Perferred Series C         79,625         30         237           San Cafab, CA 54070         A Business Services         Warman         0.09%,         Common Stock         102,768         87         89           San Cafab, Itc.         A Business Services         Warman         0.09%,         Common Stock         102,768         87         89           San Cafab, Itc.         Harman Consumer         Warman         0.09%,         Contmon Stock <t< td=""><td></td><td>Internet Consumer</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		Internet Consumer						
201. Rozensk Avenue, Suite 3000       Internet Consumer       0.598       Preferred Series B       20.01,14       1,01       1,87         100 Sock, Amire Existie 300       Internet Consumer       0.698       Preferred Series C       245,610       2.00       1.65         Montraul, Craude 12/11A0       A basiness Services       Warmat       0.698       Preferred Series C       245,610       2.00       1.65         Montraul, Craude 12/11A0       A basiness Services       Warmat       0.098       Preferred Series C       79,625       30       2.67         South Norveal, CT 66554       A basiness Services       Warmat       0.098       Preferred Series C       79,625       30       2.67         South Norveal, CT 66554       A basiness Services       Warmat       0.098       Common Stock       171,562       78       2.47         South Norveal, CA 64304       B basiness Services       Warmat       0.998       Common Stock       102,768       58       317       239         All Harden Kong, Suite 200       Internet Consumer       0.694       Common Stock       102,768       78       79       26       20       78       78       78       78       78       78       78       78       78       78       78       78 </td <td></td> <td></td> <td>Warrant</td> <td>0.07%</td> <td>Preferred Series G-3</td> <td>68,187</td> <td>204</td> <td>401</td>			Warrant	0.07%	Preferred Series G-3	68,187	204	401
El Segundo, CA 9025 & & Bainess Services Warrant 0.35% Prefared Series B 296,184 [1,10] [1,277 T00 SI-Ataline Ed, Sule 300 [internet Consumer Normani, Canada Pir7106 A Business Services Warrant 0.00% Prefared Series C 245,610 20 [155] 20 Marchal Street El Internet Consumer 20 Marchal Street C 105 A Business Services Warrant 0.00% Prefared Series C 75,625 3.0 2.6 20 Junt 10; Ka. Progress Financial) 21 Diad Sile Zule Sarvi Wy [Internet Consumer 20 Junt 10; Ka. Progress Financial) 21 Diad Sile Zule Sarvi Wy [Internet Consumer 20 Junt 10; Ka. Progress Financial) 21 Diad Sile Zule Sarvi Wy [Internet Consumer 20 Junt 10; Ka. Progress Financial) 21 Diad Sile Zule Sarvi Wy [Internet Consumer 20 Junt 10; Ka. Progress Financial) 21 Diad Sile Zule Sarvi Wy [Internet Consumer 20 Junt 20 Junt 20 Ka. Progress Financial) 21 Diad Sile Zule Sarvi Wy [Internet Consumer 42] Shanna Road, Sule 370 [Internet Consumer 43] Shanna Road, Sule 370 [Internet Consumer 44] Shanna Road, Sule 370 [Internet Consumer 44] Shanna Road, Sule 370 [Internet Consumer 44] Shanna Avenue, Sule 100 [Internet Consumer 400 Manufa Avenue, Sule 100 [Internet Consumer 400 Alla, CA 94034 [Internet Consumer 403 Manufa Avenue, Sule 100 [Internet Consumer 404 Junt 20 Alla (Internet Consumer 405 Manufa Avenue, Sule 100 [Internet Consumer 405 Manufa Avenue, Sule 100 [Internet Consumer 403 Manufa Avenue, Sule 100 [Internet Consumer 404 Junt 20 Alla (Internet Consumer 405 Manufa Avenue, Sule 100 [Internet Consumer 404 Junt 20 Alla (Internet Consumer 405 Manufa Avenue, Sule 100 [Internet Consumer 405 Manufa Avenue, Sule 100 [Internet Consumer 406 Junt 20 Ka. Avenue [Internet Consumer 407 Junt 20 Ka. Avenue [Internet Consumer 407 Junt 20 Ka. Avenue [Internet Consumer 408 Junt 20 Ka. Avenue [Internet Consumer 409 Junt 20 Ka. Avenue [Internet Consumer 409 Junt 20 Ka. Avenue [Internet Consumer 400 Junt 20 K	Just Fabulous, Inc.	Internet Commun						
700 S.A.noine Eds. Suite 300         Internet Communer         0.89%, Preferred Series C         245,510         20         165           LogicSource         Internet Communer         0.39%, Preferred Series C         79,623         30         26           Control, Canada Math. Service         Warrant         0.09%, Preferred Series C         79,623         30         26           Optime (toka, Pregerss Financia)         Internet Communer         Warrant         0.09%, Preferred Series C         174,562         78         237           201 Third Series         Marrant         0.09%, Common Stock         189,865         317         239           201 Third Series         Warrant         0.50% Common Stock         189,865         317         239           Mathem Series         Warrant         0.50% Common Stock         189,865         317         239           Start Strike, Inc.         Internet Communer         Warrant         0.50% Common Stock         102,768         87         88           4505 Manual Avenue, Suite 100         & Business Service         Warrant         0.81% Preferred Series C         493,502         547            190 N Lymis         Marrant         0.83% Preferred Series B         170,576         79         128           1015 Strest, 1			Warrant	0.35%	Preferred Series B	206,184	1,101	1,877
Montened, Canada 112/1A.6         & Basiness Services         Warrant         0.08%         Preferred Series C         224,5610         20         165           20 Marshall Steet         Internet Consumer         30         30         266           20 Marshall Steet         Internet Consumer         0.00%         Preferred Series C         79,025         30         266           20 Marshall Steet         Marshall Steet         Warrant         0.00%         Preferred Series C         79,025         30         266           20 Marshall Steet         Marshall Steet         Warrant         0.00%         Preferred Series C         79,025         30         269           20 Marshall Steet, Inc.         Internet Consumer         Warrant         0.06%         Preferred Series C         194,056         317         259           300 Marshall Asteet, 204 Floor         Internet Consumer         0.56%         Consumon Stock         100,276         87         89           300 Marshall Asteet, 204 Floor         Internet Consumer         0.85%         Preferred Series C         493,502         547            400 Marshall Asteet, 204 Floor         Internet Consumer         0.83%         Preferred Series A         1,070,076         8         7         7         7 <td< td=""><td>Lightspeed POS, Inc. (5)(10)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Lightspeed POS, Inc. (5)(10)							
LogiSourie         Internet Communer         Warrant         0.39%         Preferred Series C         79,025         30         26           2 Order May Vag         Internet Communer         0.00%         Preferred Series C         79,025         30         26           2 Order May Vag         Internet Communer         0.00%         Preferred Series C         79,025         30         26           2 Order May Vag         Internet Communer         0.00%         Preferred Series C         174,542         78         247           2011 Third Suct 2nd Floor         Internet Communer         Warant         0.08%         Common Stock         189,865         317         229           Rambles OK, Inc. <sup>(0)</sup> 4         Busines Service         Warant         0.09%         Common Stock         189,865         317         299           Rambles OK, Inc. <sup>(0)</sup> Internet Communer         0.09%         Common Stock         102,768         87         89           Significion, Inc.         Internet Communer         0.87%         Preferred Series C         493,502         547            1919 Napm Street, 7h Floor         Internet Communer         0.87%         Preferred Series D         748,670         316         128           1919 Napm Stre	·		Warnant	0.000/	Destance I Contra C	245 (10	20	175
Do Marnial Street     Internet Consume     0.39%     Preferred Series C     79.625     30     36       Optimu (k.k., Progress Financial)     Consume     0.00%     Preferred Series C     79.625     30     36       Optimu (k.k., Progress Financial)     Internet Consume     0.00%     Preferred Series C     174.562     78     247       Dull Third Steet, Call Nor     & Business Services     Warnat     0.00%     Common Stock     189.865     317     239       Marchaelo, N., etc.     Internet Consume     Common Stock     189.865     317     239       Marchaelo, N., etc.     Internet Consume     Optimu (k.g. Services)     Warnat     0.91%     Preferred Series C     493.502     547     -       Star Distance Road, Suite 370     Internet Consumer     Warnat     0.91%     Preferred Series A     1,800.000     772     121       Star Distance Road, Suite 100     Internet Consumer     Warnat     0.91%     Preferred Series A     1,800.000     772     121       Total Star Distance Road, Suite 100     Internet Consumer     Warnat     0.83%     Preferred Series A     1,800.000     772     121       Total Star Distance Road, Suite 100     Internet Consumer     1.973.076     8     7       Total Star Distance Road Road     0.83%	Montreal, Canada H2Y1A6 LogicSource	& Business Services	warrant	0.08%	Preterred Series C	245,610	20	165
Optimum (JALE, Progress Financial)         Circle Surv Way         Internet Consumer         0.00%         Preferred Series G         174,562         7.8         2.47           201 Timote, Line         Hasiness Services         Warnatt         0.00%         Preferred Series G         174,562         7.8         2.47           201 Timote, Line         Hasiness Services         Warnatt         0.00%         Common Stock         189,865         3.17         2.39           Matheway         Internet Consumer         Common Stock         189,865         3.17         2.39           Share Tins, Ie.         Internet Consumer         Common Stock         102,768         8.7         89           Share Tins, Ie.         Internet Consumer         Warnatt         0.9%         Preferred Series C         493,502         5.47            Vold Mirand Avenne, Suite 100         & Basiness Services         Warnatt         0.8%         Preferred Series A         1.800,000         782         121           Preferred Series D         173,076         8         7         9         7         128           Path Mass Consumer         1.870,076         8         7         128         121         124         120         124         120         128         12	20 Marshall Street							
2 Cruck Star Way       Internet Consumer       0.00%       Preferred Series G       174.562       78       247         20 Third Stee 2nd Floor       Internet Consumer       0.00%       Common Stock       189,865       317       239         20 Third Stee 2nd Floor       Internet Consumer       0.00%       Common Stock       189,865       317       239         MubbelON, Inc. 10       47       Bindines Services       Warrant       0.06%       Common Stock       102,768       87       89         4020 Staron Road, Suite 370       Internet Consumer       Marrant       0.91%       Preferred Series C       493,502       547          4020 Minrold Avenue, State 100       & Business Services       Warrant       0.91%       Preferred Series C       493,502       547          4020 Minrold Avenue, State 100       & Business Services       Warrant       0.83%       Preferred Series A       1,800.000       782       121         101 NL Jons Service, The Floor       Internet Consumer       8       Business Services       Warrant       0.83%       Preferred Series A       1,800.000       782       121         103 NL Jons Service, The Floor       Internet Consumer       Business Services       Warrant       0.85%       Preferred Series D <td></td> <td>&amp; Business Services</td> <td>Warrant</td> <td>0.39%</td> <td>Preferred Series C</td> <td>79,625</td> <td>30</td> <td>26</td>		& Business Services	Warrant	0.39%	Preferred Series C	79,625	30	26
Demanese, Inč. Sar Pancieso, CA 94105 & Business Services Warnant 0.08% Common Stock 189,865 317 239 Marchio, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10		Internet Consumer						
D01 Third Steet 2nd Floor       Internet Consumer         Sur Finction, CA 94105       & Business Services       Warnet       0.8%       Common Stock       199,865       317       239         Star Finction, CA 94105       & Business Services       Warnet       0.5%       Common Stock       102,768       87       89         Month Levence, Suite 100       & Business Services       Warnet       0.91%       Preferred Series C       493,502       547       -         A005 Minunda Avenue, Suite 100       & Business Services       Warnet       0.83%       Preferred Series A       1,800,000       782       121         A016 Avenue, Suite 100       & Business Services       Warnet       0.83%       Preferred Series A       1,800,000       782       121         Marinet Consumer       0.83%       Preferred Series B       173,076       8       7         TotulStangiglob con, Ine.       1       1.973,076       790       128       115       115       18       7         TotulStangiglob con, Ine.       1       1       1.973,076       8       7       128         TotulStangiglob con, Ine.       1       1       1.973,076       8       7       128         TotulStangine Services       Warnet		& Business Services	Warrant	0.06%	Preferred Series G	174,562	78	247
San Fancisco, CA 94105 & & Business Services Warrant 0.08% Common Stock 189,865 317 239 MumbelON, Inc. 19 4521 Sharen Knod, Suite 370 Internet Consumer 4522 Sharen Knod, Suite 370 Warrant 0.56% Common Stock 102,768 87 89 Sharen Knod, Suite 370 Warrant 0.91% Prefered Series C 493,502 547 Sangaph.com, Inc. 1919 N. Jun Street, 7th Floor Internet Consumer 4 Business Services Warrant 0.91% Prefered Series C 493,502 547 San Fancisco, CA 94104 & Business Services Warrant 0.83% Prefered Series B 173,076 8 7 Lippin Line Consumer 4 Business Services Warrant 0.83% Prefered Series B 173,076 8 7 Lippin Line Consumer 4 Business Services Warrant 0.84% Prefered Series A 1,800,000 782 121 Internet Consumer 4 Business Services Warrant 0.84% Prefered Series B 173,076 8 7 Lippin Line Consumer 4 Business Services Warrant 0.84% Prefered Series A 1,800,000 782 128 Lippin Line Consumer 4 Business Services Warrant 0.84% Prefered Series D 748,670 316 12 Bre Factoric Group ILC 1600 Lincoln St. Static 1000 Internet Consumer 5 an Fancisco, CA 94104 & Business Services Warrant 0.84% Prefered Series A 8,703 224 260 Dumbtack, Inc. 1001 Page Street Suite 45 Internet Consumer 5 America, CA 9417 & Business Services Warrant 0.86% Prefered Series A 8,703 234 260 Dumbtack, Inc. 1000 Page Street Suite 45 Internet Consumer 5 America, CA 9417 & Business Services Warrant 0.06% Common Stock 102,821 124 102 Soutently, Inc. 17940 Cossna Avenue Internet Consumer 5 America, CA 9417 & Business Services Warrant 0.06% Common Stock 102,821 124 102 Soutently, Inc. 17940 Cossna Avenue Musines Services Warrant 0.07% Prefered Series A 8,703 234 260 Tombutack, Inc. 17940 Cossna Avenue K Business Services Warrant 0.07% Prefered Series A 8,703 234 260 Tombutack, Inc. 17940 Cossna Avenue K Business Services Warrant 0.07% Prefered Series A 8,703 234 260 Tombutack, Inc. 17940 Cossna Avenue K Business Services Warrant 0.07% Prefered Series A 8,703 234 260 Tombutack, Inc. 17940 Cossna Avenue K Busines Services Warrant 0.07% Prefered Series A 8,703 234 260 Tombutack		Internet Consumer						
4521 Sharon Road, Suite 370 Internet Consumer Charlotte, NC 28211 & Business Services Warrant 0,56% Common Stock 102,768 87 89 Mar This, Inc. Internet Consumer Palo Alto, CA 94304 Warrant 0,57% Preferred Series C 493,502 547 Snagobb.cm, Inc. 1919 N Lyan Street, 7M Floor Internet Consumer Aritingtor, VA 2209 & Business Services Warrant 0,33% Preferred Series A 1,500,000 782 121 Internet Consumer Internet Consumer Internet Consumer Internet Consumer Internet Consumer Internet Consumer Basiness Services Warrant 0,33% Preferred Series B 173,076 8 77 Internet Consumer Internet Consumer Internet Consumer Basiness Services Warrant 0,34% Preferred Series B 748,670 316 12 Internet Consumer San Francisco, CA 94104 & Business Services Warrant 0,34% Preferred Series D 748,670 316 12 Internet Consumer San Francisco, CA 94104 & Business Services Warrant 1,85% Preferred Series A 8,703 2234 260 Dumbuk, Inc. 1001 Page Street Suite 45 Internet Consumer San Francisco, CA 94107 & Business Services Warrant 1,85% Preferred Series A 8,703 234 260 Dumbuk, Inc. 1001 Page Street Suite 45 Internet Consumer San Francisco, CA 94117 & Business Services Warrant 0,36% Preferred Series A 8,703 234 260 Dumbuk, Inc. 1001 Page Street Suite 45 Internet Consumer San Francisco, CA 94117 & Business Services Warrant 0,36% Preferred Series B 87,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 87,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 87,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 87,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 77,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 87,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 87,784 47 63 Subtotal Internet Consumer & Business Services (Warrant 0,37% Preferred Series B 71,555 383 38 Warrant 100 Warrant 0,47% Preferred Series A 1,5			Warrant	0.08%	Common Stock	189,865	317	239
Charlotte, NC 28211 & & Business Services Warnart 0.56% Common Stock 102,768 87 89 Minrahd Avenue, State 100 & & Business Services Warnart 0.91% Preferred Series C 493,502 547 504 Abb, CA 94364 Warnart 0.91% Preferred Series A 1,800,000 782 121 Minrahd Avenue, State 10 Basiness Services Warnart 0.83% Preferred Series A 1,800,000 782 121 Minrahd Content (7h Floor Intermet Consumer & Business Services Warnart 0.83% Preferred Series B 173,076 <u>8</u> 7 Tagity, Inc. 117 Surfer Street, 12h Floor Intermet Consumer Sam Francisco, CA 94104 & Business Services Warnart 0.34% Preferred Series D 748,670 316 12 The Factor Group LC Herenet Consumer Herenet Consumer Sam Francisco, CA 94104 & Business Services Warnart 1.85% Preferred Series D 748,670 316 12 The Factor Group LC Herenet Consumer Herenet Consumer Sam Francisco, CA 94104 & Business Services Warnart 1.85% Preferred Series A 8,703 234 260 Humback, Inc. 119 Page Street State 15 Humback, Inc. 119 Page Street State 15 Humback, Inc. 129 O Cesan Avenue 15 129 Hore Street State 15 120 Preferred Series B 87,784 <u>47</u> 63 30966 Media Content/Info Media Content/Info Me	RumbleON, Inc. <sup>(4)</sup>							
Share This, Inc. Internet Consumer work of the Subires Services Warrant 0,91% Preferred Series C 493,502 547 — Singlob.com, Inc. 1919 N Lynn Street, 7th Floor Internet Consumer & Narrant 0,83% Preferred Series A 1,500,000 782 121 Internet Consumer & Business Services Warrant 0,83% Preferred Series B 173,076 8 7 1,973,076 790 128 Figsly, Inc. 1919 N Lynn Street, 7th Floor Internet Consumer & Subires Services Warrant 0,83% Preferred Series B 173,076 8 7 1,973,076 790 128 Figsly, Inc. 1919 N Lynn Street, 7th Floor Internet Consumer & Subires Services Warrant 0,34% Preferred Series B 173,076 700 128 Figsly, Inc. 100 Harmet Consumer & Subires Services Warrant 0,34% Preferred Series D 748,670 316 12 1600 Internet Consumer & Subires Services Warrant 1,85% Preferred Series A 8,703 234 200 File Facio Group LLC 1660 Linc 018, Subires Services Warrant 0,36% Preferred Series A 8,703 234 200 File Facio Group LLC 1800 King Services Warrant 0,06% Common Stock 102,821 124 102 Yang Cassa Avenue Internet Consumer & Subires Services Warrant 0,06% Common Stock 102,821 124 102 Xing Linc A 9410 King Linc King L	·		Warrant	0.56%	Common Stock	102 768	87	89
Pale Atho, CA 94304Warrant0.91%Preferred Series C493,5025471919 N Lynn Steet, 7th FloorInternet ConsumerAdrington, VA 2209& Business ServicesWarrant0.83%Preferred Series A1.800,000782121Adrington, VA 2209& Business ServicesWarrant0.83%Preferred Series A1.800,000782121TotalSnagajob.com, Inc.Targity, Inc.1173,07687790128TotalSnagajob.com, Ltc.Internet ConsumerSan Francisco, CA 94104& Business ServicesWarrant0.34%Preferred Series B74,86,7031612San Francisco, CA 94104& Business ServicesWarrant1.85%Preferred Series A8,703234200Timubtack, Inc.Internet ConsumerInternet ConsumerSan Francisco, CA 94117& Business ServicesWarrant0.06%Common Stock102,821124102San Francisco, CA 94117& Business ServicesWarrant0.06%Common Stock102,821124102Yaho Cessa AvenueInternet ConsumerSaturat0.30%Preferred Series B87,7444763Zubtaci Itarter ConsumerBayahors Key ServicesWarrant0.12%Common Stock1,552,7101,9602,361Zubtaci Itarter ConsumerSaturationSaturation0.12%Common Stock1,552,7101,9602,361Zubtaci Itarter ConsumerSaturationSaturation0.12%Common Stock1,552,710	ShareThis, Inc.		Wallant	0.5070	Common Stock	102,700	07	07
Shaqqiokoon, Inc. Jaly N Lym, Street, 7h Floro Athington, VA 22209 Internet Consumer & Business Services Warrant Ou8% Preferred Series A 1,900,000 782 121 121 121 122 123 123 123 12		& Business Services	Wannant	0.010/	Desfamed Samian C	402 502	547	
1919 N Lynn Street, 7h Floor Internet Consumer Arlington, VA 22209 & Business Services Warnat 0.83% Preferred Series A 1,800,000 782 121 Internet Consumer & Business Services Warnat 0.08% Preferred Series B 173,076 8 779 128 Figity, Jnc. 111 Stuter Street, 12th Floor Internet Consumer Sm Francisco, CA 94104 & Business Services Warnat 0.34% Preferred Series D 748,670 316 12 The Faction Group LLC 1660 Lincoln SL, Suite 1600 Internet Consumer Business Services Warnat 1.85% Preferred Series D 748,670 316 12 The Faction Group LLC 1660 Lincoln SL, Suite 1600 Internet Consumer 1001 Page Street Suite 45 Internet Consumer Sam Francisco, CA 94104 & Business Services Warnat 1.85% Preferred Series A 8,703 234 260 Thumbuck, Inc. 1001 Page Street Suite 45 Internet Consumer Sam Francisco, CA 94117 & Business Services Warnat 0.06% Common Stock 102,821 124 102 Sometry, Inc. 740 Cessna Avenue Internet Consumer Sam Francisco, CA 94117 & Business Services Warnat 0.30% Preferred Series B 87,784 47 63 Subtrati. Internet Consumer & Business Services Warnat 0.30% Preferred Series B 87,784 47 63 Subtrati. Internet Consumer & Business Services Warnat 0.30% Preferred Series B 87,784 47 63 Subtrati. Internet Consumer & Business Services Warnat 0.30% Preferred Series B 87,784 47 63 Subtrati. Internet Consumer & Business Services Warnat 0.30% Preferred Series B 87,784 47 63 Subtrati. Internet Consumer & Business Services Warnat 0.12% Common Stock 1,552,710 1,960 2,361 Waching Content/Info Warnat 0.12% Common Stock 715,755 383 38 WP Technology, Inc. (Warpad, Inc.) <sup>(5)(10)</sup> 490 Vongs Street, Suite 200 Palo Alto, CA 9403 Media/Content/Info Warnat 0.14% Common Stock 255,818 4 5 Com Media (Dontent, Info.) <sup>(5)(10)</sup> 490 Vongs Street, Suite 200 Palo Alto, CA 9403 Media/Content/Info Warnat 0.14% Preferred Series A 1,204 <u>348</u> 22 Subtrati. Media/Content/Info Warnat 0.44% Preferred Series A 1,204 <u>348</u> 22 Subtrati. Media/Content/Info Warnat 0.44% Prefered Series A 1,204 <u>348</u> 22 Subtrati. Media/Content/Info Warnat			warrant	0.91%	Preferred Series C	493,502	547	_
Internet Consumer & Business Services       Warrant       0.08%       Preferred Series B       173.076       8       7         Torallsnappioh.com, Inc.       1.973,076       790       128         Taylister Street, 12th Floor       Internet Consumer       1.973,076       790       128         Subtract Street, 12th Floor       Internet Consumer       0.34%       Preferred Series D       748,670       316       12         The Faction Group LLC       Internet Consumer       0.34%       Preferred Series A       8,703       234       260         Donver, CD 80264       & Business Services       Warrant       1.85%       Preferred Series A       8,703       234       260         Thumbuck, Inc.       1001 Page Street Suite 45       Internet Consumer       0.06%       Common Stock       102,821       124       102         Sometry, Inc.       E       Business Services       Warrant       0.30%       Preferred Series B       8,7,784       47       63         Subtotati: Internet Consumer       Business Services       Warrant       0.30%       Preferred Series B       8,7,784       47       63         Subtotati: Internet Consumer & Business Services       Warrant       0.12%       Common Stock       1,552,710       1,960       2,361 <td>1919 N Lynn Street, 7th Floor</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	1919 N Lynn Street, 7th Floor							
& Basiness Services     Warrant     0.08%     Preferred Series B     173.076     8     7       Torollsnappionom, Inc.     1.973.076     790     128       Tapioy, Inc.     1.973.076     790     128       San Francisco, CA 94104     & Business Services     Warrant     0.34%     Preferred Series D     748,670     316     12       The Faction Group LLC     1600 Lincols K, Suite 1600     Internet Consumer     1.85%     Preferred Series A     8,703     234     260       Tumbhack, Inc.     1.85%     Preferred Series A     8,703     234     260       Tumbhack, Inc.     1.85%     Preferred Series A     8,703     234     260       Tumbhack, Inc.     1.85%     Preferred Series B     8,7784     47     63       Toroto, Inc.     1.85%     Preferred Series B     87,784     47     63       Subtotal: Internet Consumer     0.30%     Preferred Series B     87,784     47     63       Subtotal: Internet Consumer & Basiness Services     Warrant     0.10%     Common Stock     1,552,710     1,960     2,361       Mechine Zone, Inc.     2205     Easter, MA 98104     Media/Content/Info     Warrant     0.12%     Common Stock     715,755     383     38       WP Technology, Inc. (Wa	Arlington, VA 22209		Warrant	0.83%	Preferred Series A	1,800,000	782	121
Tapioy, Me.       Internet Consumer         111 Suter Street, 12h Floor       Internet Consumer         San Francisco, CA 94104       & Business Services       Warrant       0.34%       Preferred Series D       748,670       316       12         The Faction Group LLC       1660 Lincon St, Suite 1600       Internet Consumer       1.85%       Preferred Series D       748,670       234       260         Thumbback, Inc.       Internet Consumer       San Francisco, CA 94117       & Business Services       Warrant       0.06%       Common Stock       102,821       124       102         Y940 Cessua Avenue       Internet Consumer       San Francisco, RA 94117       & Business Services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services (0.42%)*       Wetai/Content/Info       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services (0.42%)*       Wetai/Content/Info       Warrant       0.12%       Common Stock       1,552,710       1,960       2,361         Yasher (p.k.a. Rhapsdy International, Inc.)       701 Sh Ave., Suite 300       Media/Content/Info       Warrant       0.12%       Common Stock       715,755       383       38			Warrant	0.08%	Preferred Series B	173,076		
111 Stutter Street, 12th Floor       Internet Consumer         2015 San Francisco, CA 94104       & Business Services       Warrant       0.34%       Preferred Series D       748,670       316       12         1660 Lincoh St, Suite 1600       Internet Consumer       185%       Preferred Series A       8,703       234       260         Derver, CO 80264       & Business Services       Warrant       0.06%       Common Stock       102,821       124       102         Sometry, Inc.       Basiness Services       Warrant       0.06%       Common Stock       102,821       124       102         Yobo Cessna Avenue       Internet Consumer       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services       Warrant       0.10%       Common Stock       1,552,710       1,960       2,361 </td <td>TotalSnagajob.com, Inc.</td> <td></td> <td></td> <td></td> <td></td> <td>1,973,076</td> <td>790</td> <td>128</td>	TotalSnagajob.com, Inc.					1,973,076	790	128
Sam Francisco, CA 94104& Business ServicesWarrant0.34%Preferred Series D748,67031612The Faction Group LLCInternet ConsumerInternet Consum		Internet Consumer						
1660Internet ConsumerInternet ConsumerSection 20264& Business ServicesWarant1.85%Preferred Series A8,703234260Thumbtack, Inc.1001 Page Street Suite 45Internet Consumer300%Common Stock102.821124102San Francisco, CA 94117& Business ServicesWarant0.00%Common Stock102.821124102You Cossna AvenueInternet ConsumerSathatilinternet Consumer50443.996Gathersburg, MD 20879& Business ServicesWarant0.30%Preferred Series B87,7844763Subtotal: Internet Consumer & Business Services0.42%)*5.0443.9963.996Wedia/Content/InfoWarant0.12%Common Stock1.552,7101.9602,361Napster (PkA, Suite 200Palo Alto, CA 94303Media/Content/InfoWarant0.44%Common Stock715,75538338WP Technology, Inc. (Watpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208715,7553833838WP Technology, Inc. (Watpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208345534545Zoom Media Group, Inc.3457 HA Avenue, Suite 1501New York, NY 10001Media/Content/InfoWarant0.44%Prefered Series A1.20434822Subtata: Media/Content/InfoWarant0.44%Prefered Series A1.204348222.0952.426Media/Content/InfoWarant0.44%Prefered Series A <td></td> <td></td> <td>Warrant</td> <td>0.34%</td> <td>Preferred Series D</td> <td>748,670</td> <td>316</td> <td>12</td>			Warrant	0.34%	Preferred Series D	748,670	316	12
Denver, CO 80264 & Business Services Warrant 1.85% Preferred Series A 8,703 234 260 Thumbtack, Inc. Tambinack, Inc. Tool Page Street Suite 45 Internet Consumer San Francisco, CA 94117 & Business Services Warrant 0.06% Common Stock 102,821 124 102 Xometry, Inc. 7940 Cessna Avenue Internet Consumer Gaithersburg, MD 20879 & Business Services (0.42%)* Media/Content/Info Machine Zone, Inc. 2225 E Bayshore Rd, Suite 200 Palo Abto, CA 94303 Media/Content/Info Warrant 0.12% Common Stock 1,552,710 1,960 2,361 Napster (p.k.a. Rhapsody International, Inc.) 701 5th Ave., Suite 3100 Seattle, WA 98104 Media/Content/Info Warrant 0.44% Common Stock 715,755 383 388 WP Technology, Inc. (Wattpad, Inc.) (5/10) 4950 Yonge Street, Suite 208 Toronto, ON M2M 3V5 Media/Content/Info Warrant 0.10% Common Stock 255,818 4 55 Zom Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 24055 Zett, Suite 1501 New York, NY 10001 Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 24055 Zett, Suite 1501 New York, NY 10001 Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Cont	The Faction Group LLC							
Thumbtack, Ine. 1001 Page Street Suite 45 Internet Consumer Sam Francisco, CA 94117 & Business Services Warrant 0.06% Common Stock 102,821 124 102 Xometry, Ine. 7940 Cestna Avenue Internet Consumer Gaithersburg, MD 20879 & Business Services Warrant 0.30% Preferred Series B 87,784 47 63 Subtal: Internet Consumer & Business Services (0.42%)* <u>5.044</u> 3.996 Media/Content/Info Warrant 0.12% Common Stock 1,552,710 1,960 2,361 Napster (p. k.a. Rhapsody International, Inc.) 701 5th Aven, Suite 3100 Seattle, WA 98104 Media/Content/Info Warrant 0.12% Common Stock 715,755 383 38 WP Technology, Inc. (Wattpad, Inc.) (5/10) 4950 Yonge Street, Suite 208 Toronto, ON M2M 3V5 Media/Content/Info Warrant 0.10% Common Stock 255,818 4 55 Zoom Media Group, Inc. 345 7th Avenue, Suite 1501 New York, NY 10001 Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info (L25%)* Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtat: Media/Content/Info (L25%)* Media/Content/Info (L25%)* Media/Content/Info (L25%)* Media/Content/Info Warrant 0.04% Common Stock 8,603 459 -			Warrant	1.85%	Preferred Series A	8,703	234	260
San Francisco, CA 94117       & Business Services       Warrant       0.06%       Common Stock       102,821       124       102         Xometry, Inc.       Internet Consumer       & Business Services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services (0.42%)*       5,044       3,996       3,996         Media/Content/Info       Machine Zone, Inc.       2225       EBayshore Rd, Suite 200       1,960       2,361         Palo Alto, CA 94303       Media/Content/Info       Warrant       0.12%       Common Stock       1,552,710       1,960       2,361         Napster (p.k.a. Rhapsody International, Inc.)       701 5th Ave., Suite 3100       5       383       38         Seattle, WA 98104       Media/Content/Info       Warrant       0.44%       Common Stock       715,755       383       38         WP Technology, Inc. (Wattpad, Inc.) (5/(10)       4950 Yonge Street, Suite 208       -       -       -       -         Toronto, ON MZM 3V5       Media/Content/Info       Warrant       0.10%       Common Stock       25,818       4       5         Subtotat: Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22	Thumbtack, Inc.			1.0070		0,700	201	200
Xometry, Inc.       Internet Consumer       Augment of the services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services (0.42%)*       5,044       3,096         Media/Content/Info       5,044       3,096         Machine Zone, Inc.       2225 E Bayshore Rd, Suite 200       5,044       0,12%       Common Stock       1,552,710       1,960       2,361         Napster (p.k.a. Rhapsody International, Inc.)       701 Sth Ave., Suite 3100       Sastitus 3100       Sastitus 3100       Sastitus 3100       Sastitus 208       715,755       3.83       3.8         WP Technology, Inc. (Wattpad, Inc.) (5)(10)       4950 Yonge Street, Suite 208       715,755       3.83       3.8         WP Technology, Inc. (Wattpad, Inc.) (5)(10)       4950 Yonge Street, Suite 208       715,755       3.83       3.8         WP Technology, Inc. (Wattpad, Inc.) (5)(10)       4950 Yonge Street, Suite 208       715,755       3.83       3.8         WP Technology, Inc. (Suite 208       Toronto, ON M2M 3V5       Media/Content/Info       Warrant       0.10%       Common Stock       2.55,818       4       5         Zoom Media Group, Inc.       345 Th Avenue, Suite 1501       Sastitus 208       2.095       2.426       2.095       2.426			Warrant	0.06%	Common Stock	102 821	124	102
Gaithersburg, MD 20879       & Business Services       Warrant       0.30%       Preferred Series B       87,784       47       63         Subtotal: Internet Consumer & Business Services       (0.42%)*       5.044       3.996         Media/Content/Info       2225 E Bayshore Rd, Suite 200       2225 E Bayshore Rd, Suite 200       2235 E Bayshore Rd, Suite 200       1,960       2,361         Napster (p. k.a. Rhapsody International, Inc.)       701 5th Ave., Suite 3100       5       484       5         Seattle, WA 98104       Media/Content/Info       Warrant       0.44%       Common Stock       715,755       383       38         WP Technology, Inc. (Wattpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208       715,755       3843       4       5         Zoom Media Group, Inc.       345 7th Avenue, Suite 1501       Warrant       0.10%       Common Stock       255,818       4       5         Subtotal: Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22         Subtotal: Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22         Subtotal: Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22	Xometry, Inc.	& Busiliess Services	wallallt	0.0078	Common Stock	102,821	124	102
Subtotal: Internet Consumer & Business Services (0.42%)*       5,044       3,996         Media/Content/Info       Machine Zone, Inc.       2225 E Bayshore Rd, Suite 200       Palo Alto, CA 94303       Media/Content/Info       Warrant       0.12% Common Stock       1,552,710       1,960       2,361         Napster (p.k.a. Rhapsody International, Inc.)       701 5th Ave., Suite 3100       Seattle, WA 98104       Media/Content/Info       Warrant       0.44% Common Stock       715,755       383       38         WP Technology, Inc. (Wattpad, Inc.) (5/10)       4950 Yonge Street, Suite 208       701 5th Ave., Suite 3100       Seattle, WA 98104       Media/Content/Info       Warrant       0.10% Common Stock       715,755       383       38         VP Technology, Inc. (Wattpad, Inc.) (5/10)       4950 Yonge Street, Suite 208       701 5th Ave., Suite 1208       705 7th Ave., Suite 1208       701 5th Ave., Suite 1208       705 7th Ave., Suite 1208				0.209/		07.704	47	(2
Media/Content/Info       Image: Content/Info       Image: Conten/Info       Image: Conten/Info <td></td> <td></td> <td>Warrant</td> <td>0.30%</td> <td>Preferred Series B</td> <td>87,784</td> <td></td> <td></td>			Warrant	0.30%	Preferred Series B	87,784		
2225 E Bayshore Rd, Suite 200         Palo Alto, CA 94303       Media/Content/Info       Warrant       0.12%       Common Stock       1,552,710       1,960       2,361         Napster (p.k.a. Rhapsody International, Inc.)       701 5th Ave, Suite 3100       Seattle, WA 98104       Media/Content/Info       Warrant       0.44%       Common Stock       715,755       383       38         WP Technology, Inc. (Wattpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208       Toronto, ON M2M 3V5       Media/Content/Info       Warrant       0.10%       Common Stock       255,818       4       5         Zoom Media Group, Inc.       345 7th Avenue, Suite 1501       New York, NY 10001       Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204 <u>348</u> <u>22</u> Subtotal: Media/Content/Info (0.25%)*       Zagot	Media/Content/Info	1003 (0142 /0)						
Palo Alto, CA 94303Media/Content/InfoWarrant0.12%Common Stock1,552,7101,9602,361Napster (p.k.a. Rhapsody International, Inc.) 701 5th Ave., Suite 3100Media/Content/InfoWarrant0.44%Common Stock715,75538338Seattle, WA 98104Media/Content/InfoWarrant0.44%Common Stock715,75538338WP Technology, Inc. (Wattpad, Inc.) 4950 Yonge Street, Suite 208 Toronto, ON M2M 3V5Media/Content/InfoWarrant0.10%Common Stock255,81845Zoom Media Group, Inc. 345 7th Avenue, Suite 1501 New York, NY 10001Media/Content/InfoWarrant0.44%Preferred Series A1,20434822Subtotal: Media/Content/Info (0.25%)* Medical Devices & EquipmentEquipment2,6952,4262,6952,426SiNTX Technologies, Inc. (p.k.a. Amedica Corporation) (4)(15) 1885 West 2100 South Salt Lake City, UT 84119Medical Devices & Equipment0.04%Common Stock8,603459—	Machine Zone, Inc.							
Napster (p.k.a. Rhapsody International, Inc.) 701 5th Ave., Suite 3100 Seattle, WA 98104 Media/Content/Info Warrant 0.44% Common Stock 715,755 383 38 WP Technology, Inc. (Wattpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208 Toronto, ON M2M 3V5 Media/Content/Info Warrant 0.10% Common Stock 255,818 4 5 Zoom Media Group, Inc. 345 7th Avenue, Suite 1501 New York, NY 10001 Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info (0.25%)* Media/Content/Info (0.25%)* Media/Devices & Equipment SINTX Technologies, Inc. (p.k.a. Amedica Corporation) <sup>(4)(15)</sup> 1885 West 2100 South Medical Devices & Salt Lake City, UT 84119 Equipment Warrant 0.04% Common Stock 8,603 459 —		Media/Content/Info	Warrant	0.12%	Common Stock	1,552,710	1,960	2.361
Seattle, WA 98104       Media/Content/Info       Warrant       0.44%       Common Stock       715,755       383       38         WP Technology, Inc. (Wattpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208         5         Toronto, ON M2M 3V5       Media/Content/Info       Warrant       0.10%       Common Stock       255,818       4       5         Zoom Media Group, Inc.       345 7th Avenue, Suite 1501       New York, NY 10001       Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22         Subtotal: Media/Content/Info (0.25%)*         2,695       2,426         Medical Devices & Equipment         2,695       2,426         SINTX Technologies, Inc. (p.k.a. Amedica Corporation) <sup>(4)(15)</sup> 1885 West 2100 South       Medical Devices & Salt Lake City, UT 84119       Equipment       Warrant       0.04%       Common Stock       8,603       459       —	Napster (p.k.a. Rhapsody International, Inc.)					,,	-,	_,
WP Technology, Inc. (Wattpad, Inc.) <sup>(5)(10)</sup> 4950 Yonge Street, Suite 208 Toronto, ON M2M 3V5 Media/Content/Info Warrant 0.10% Common Stock 255,818 4 5 Zoom Media Group, Inc. 345 7th Avenue, Suite 1501 New York, NY 10001 Media/Content/Info Warrant 0.44% Preferred Series A 1,204 <u>348</u> 22 Subtotal: Media/Content/Info (0.25%)* Medical Devices & Equipment SINTX Technologies, Inc. (p.k.a. Amedica Corporation) <sup>(4)(15)</sup> 1885 West 2100 South Medical Devices & Salt Lake City, UT 84119 Equipment Warrant 0.04% Common Stock 8,603 459 —		Media/Content/Info	Warrant	0.4.40/	Common Stock	715 755	282	20
4950 Yonge Street, Suite 208         Toronto, ON M2M 3V5       Media/Content/Info       Warrant       0.10%       Common Stock       255,818       4       5         Zoom Media Group, Inc.       345 7th Avenue, Suite 1501       New York, NY 10001       Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22         Subtotal: Media/Content/Info (0.25%)*       2,695       2,426       2,695       2,426         Subtotal: Media/Content/Info (0.25%)*       2,695       2,426       2,695       2,426         Subtotal: Media/Content/Info (0.25%)*       2,695       2,426       2,695       2,426         Subtotal: Media/Content/Info (0.25%)*       Equipment       2,695       2,426         SintX Technologies, Inc. (p.k.a. Amedica       Corporation) (4/(15)       2,695       2,426         1885 West 2100 South       Medical Devices & Salt Lake City, UT 84119       Equipment       Warrant       0.04%       Common Stock       8,603       459       —		wieula/Content/Info	warrant	0.44%	Common Stock	/13,/33	282	38
Zoom Media Group, Inc. 345 7th Avenue, Suite 1501 New York, NY 10001 Media/Content/Info Warrant 0.44% Preferred Series A 1,204 348 22 Subtotal: Media/Content/Info (0.25%)* Medical Devices & Equipment SINTX Technologies, Inc. (p.k.a. Amedica Corporation) <sup>(4)(15)</sup> 1885 West 2100 South Medical Devices & Salt Lake City, UT 84119 Equipment Warrant 0.04% Common Stock 8,603 459 —	4950 Yonge Street, Suite 208							
345 7th Avenue, Suite 1501       New York, NY 10001       Media/Content/Info       Warrant       0.44%       Preferred Series A       1,204       348       22         Subtotal: Media/Content/Info (0.25%)*       2,695       2,426         Medical Devices & Equipment       2       2,695       2,426         SINTX Technologies, Inc. (p.k.a. Amedica       Corporation) ( <sup>4</sup> )( <sup>15</sup> )       1885 West 2100 South       Medical Devices & Salt Lake City, UT 84119       Equipment       Warrant       0.04%       Common Stock       8,603       459       —		Media/Content/Info	Warrant	0.10%	Common Stock	255,818	4	5
New York, NY 10001     Media/Content/Info     Warrant     0.44%     Preferred Series A     1,204     348     22       Subtotal: Media/Content/Info (0.25%)*     2,695     2,426       Medical Devices & Equipment     2,695     2,426       SINTX Technologies, Inc. (p.k.a. Amedica Corporation) <sup>(4)(15)</sup> Nedical Devices &       1885 West 2100 South     Medical Devices &       Salt Lake City, UT 84119     Equipment     Warrant     0.04%     Common Stock     8,603     459     —								
Medical Devices & Equipment         SINTX Technologies, Inc. (p.k.a. Amedica         Corporation) <sup>(4)(15)</sup> 1885 West 2100 South         Medical Devices &         Salt Lake City, UT 84119         Equipment         Warrant       0.04% Common Stock         8,603       459	New York, NY 10001	Media/Content/Info	Warrant	0.44%	Preferred Series A	1,204		
SINTX Technologies, Inc. (p.k.a. Amedica Corporation) <sup>(4)(15)</sup> 1885 West 2100 South Medical Devices & Salt Lake City, UT 84119 Equipment Warrant 0.04% Common Stock 8,603 459 —	Subtotal: Media/Content/Info (0.25%)*						2,695	2,426
Corporation) <sup>(4)(15)</sup> 1885 West 2100 SouthMedical Devices &Salt Lake City, UT 84119EquipmentWarrant0.04%Common Stock8,603459—								
1885 West 2100 SouthMedical Devices & Salt Lake City, UT 84119EquipmentWarrant0.04%Common Stock8,603459—	Corporation) $^{(4)(15)}$							
	1885 West 2100 South				<b>a a i</b>	0.000		
25	Salt Lake City, UT 84119	Equipment	Warrant	0.04%	Common Stock	8,603	459	_
				25				

Argen Barante, Inc. 109 11 Yourd Postarov Medical Devices & Warrant Loss: Porfered Series B: 1 112,853 455 2500, PA 1091, Easeponent Warrant Loss: Porfered Series A: 100,000 401 50 250, Porfered Series AA 200,000 401 50 250, Porfered Series AA 200,000 401 50 250 250, Porfered Series AA 200,000 401 50 250 250 250 250 250 250 250 250 250	Portfolio Compone	Cub Ind.	Type of	Percentage	Santas	Sherrow	Cost <sup>(3)</sup>	V1
3) 30 American March 2010         Model Develors & Morantel         11335         Performed Series 19-1         11335         443         -           30 American MA (1997)         Model Develors & Morantel         0.4355         Performed Series AA         500,000         401         500           30 American MA (1997)         Model Develors & Morantel         0.4355         Performed Series AA         503,000         431         533	Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Ownership	Series	Shares	Cost <sup>(0)</sup>	Value <sup>(4)</sup>
Enter, PA, 19541         Energy Markan         U.0%         Perform Series 1.4         11.2.85         4.55           Bit Am Aver Sole         Markan Aver Sole         0.48%         Perform Series A.A         500.000         4.01         30           Self International Diversity         Markan Aver Sole         Markan Aver Sole         900.000         4.01         30           Self International Diversity         Markan International Diversity         Markan Aver Sole         900.000         4.01         30           Self International Diversity         Markan International Diversity         Markan Aver Sole         900.000         4.01         30           Self International Diversity         Markan International Diversity         Markan Aver Sole         900.000         4.01         7.47,44         7.8         1.5           Self International Diversity         Markan International Diversity         Warran         0.075         Common Sank         1.105         -         -         -         7.47,744         7.8         1.015,027         2.94         5.0         -         -         7.47,744         7.8         1.015,027         2.04         5.0         -         -         7.47,744         7.8         7.0         7.2         7.4         7.0         7.2         7.2 <td< td=""><td></td><td>Medical Devices &amp;</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		Medical Devices &						
Values Ma, 2014         Market Ma			Warrant	1.03%	Preferred Series B-1	112.858	455	_
Dill Amerikan MA, Shi Flori         Matanu MA (2015)         Deckprised         Waran         0.98%         Potknot Skris AA         200.000         401         503           Shi Deckprised         Realization Market Decks & Monto Obes, 1978         Realization Market Decks & Monto Obes, 1978         Noternation Market Decks & Monto Obes, 1979         Noternatio		1 1				,		
Teorents Medical, Inc. Model Device, M Model Device, M Model Device, M Model Device, M Model Device, M Model Device, M Marant Devic	,	Medical Devices &						
500 Interningen Dires, Suite 200       Material Dires, Suite 200       Partamet 0.05%       Partamet 0.05%       Partamet 0.05%       303       303         100 Interningen Dires, Suite 200       Warrant       0.25%       Partamet Sciens, Suite 200       313       305         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Respiration       881,311       201         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Respiration       881,311       201         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Respiration       881,311       201       -         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Material Dires, Suite 200       204       301         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Partamet Annual Dires, Suite 200       204       301         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Partamet Annual Dires, Suite 200       301       201         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Material Dires, Suite 200       301       301         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Material Dires, Suite 200       301       301         100 Interningen Dires, Suite 200       Material Dires, Suite 200       Ma		Equipment	Warrant	0.48%	Preferred Series AA	300,000	401	367
Mann Orice, NJ 07828         Figure of Marine         Warrant         0.09%         Perford Series AA         153,255         362           Tack Flowman, Madacal Incorporated         Experiment         Warrant         0.20%         Performed Series HB         723,366         71,3         353           Sol Baylow Store, Suite 100         Modela Device, &         0.30%         Performed Series HB         74,784         78         155           Sol Baylow Store, Suite 100         Modela Device, &         0.30%         Common Stock         1,105         -         -           Adverse, Inset OFMB         Experiment         Warrant         0.00%         Common Stock         1,105         -         -           Model Obvice, A         Fragment, CA 1973         Experiment         Warrant         0.00%         Common Stock         1,105         -         -         -           Model Obvice, A         Readman, MO C2%         Perford Series A         1,519,075         2,919         501         Sol         2,215         501         500         502         2,529         370         2         2,529         370         2         501         500         500         500         500         500         500         500         500         500         500 <td>· · · · · · · · · · · · · · · · · · ·</td> <td>Madiaal Daviage &amp;</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	· · · · · · · · · · · · · · · · · · ·	Madiaal Daviage &						
Medical Devices & Equipment         Warrant         0.25%         Preferred Series BU         223.005         231         33           Of Boylons Street, Shire [1600         Medical Devices & Bestern, AA C0116         Equipment         Warrant         0.39%         Preferred Series AL         71,784         78         53           Devices, March 2016         Equipment         Warrant         0.39%         Preferred Series AL         1,105			Warrant	0.05%	Preferred Series A A	155 325	362	
Equipment         Warmert         0.23%         Preferred Series RB         713         35           000 Rayment         Medical Devices &         Ball, 311         713         35           000 Rayment         Medical Devices &         Ball, 311         713         35           000 Rayment         Medical Devices &         Ball, 311         713         78         15           Dealer, MA (2016)         Equipment         Warmert         0.09%         Common Stock         1,105         -           Medical Device, &         Medical Device, &         Warmert         0.09%         Common Stock         1,105         -         -           Sty Meet Warmer, Avenne         Medical Device, &         Warmert         0.49%         Preferred Series E         455,519         370         2           Sty Meet Warmer, State E         Medical Device, &         Warmert         0.49%         Preferred Series L         455,519         370         2           2 OW Preferred Series K         Medical Device, &         Warmert         0.49%         Preferred Series L         455,519         370         2           2 OW Preferred Series K         Medical Device, &         Medical Device, &         Medical Device, &         104         105         105         105 <td>Would Onve, 10 07828</td> <td></td> <td>warrant</td> <td>0.0570</td> <td>Trefeffed Selles AA</td> <td>155,525</td> <td>502</td> <td></td>	Would Onve, 10 07828		warrant	0.0570	Trefeffed Selles AA	155,525	502	
Gissis, Inc.         Matical Devices & Basie, Mart 116         Gassis, Mart 116         Gass			Warrant	0.23%	Preferred Series BB			351
09 Baylow Sized: Sales 1640          Model all Devices & Failprenett         Preferred Series A.1         74,794         78         15           Basten, MA, 2014         Failprenett         Warrant         0.994         Preferred Series A.1         74,794         78         15           Basten, MA, 2014         Failprenett         Warrant         0.794         Preferred Series A.         1,814.078         204         30           Basten, MA, 2014         Mailed Device & Barrant         0.794         Preferred Series A.         1,814.078         204         30           Basten, MA, 2017         Equipment         Warrant         0.494         Preferred Series A.         455.539         379         2           Basten, MA, 2017         Equipment         Warrant         0.194         Preferred Series A.1         457.53         262            Basten, MA, 2017         Equipment         Warrant         0.194         Preferred Series A.1         587.840         179         9           Synthese Structure         Equipment         Warrant         0.194         Preferred Series F.         74,264         573         17           Synthese Structure         Equipment         Warrant         0.204         Preferred Series F.         74,204         1						881,131	713	351
Boam, MA (021)6         Fighingent         Warman         0.30%         Preferred Series A.1         74,744         78         15           4 Morant Lamor Store, J. P1 low         Modeal Devices & Equipment         Warman         0.00%         Connaon Stook         1.105         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         … <td></td> <td>Madiaal Daviage &amp;</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Madiaal Daviage &						
Image Add, Dec. (1957)         Medical Devices & Belgionent         Marant         0.00%         Common Stock         1,105         —         —           Tel Avis, Imale 64-48         Explorent         Marant         0.00%         Common Stock         1,105         —         —           Tel Avis, Imale 64-48         Explorent         Marant         0.73%, Preferred Series 4         1,819,078         294         50           Michologics, Explorent         Marant         0.47%         Preferred Series 4         1,819,078         294         50           Michologics, Explorent         Marant         0.47%         Preferred Series 4         1,819,078         294         50           Michologics, Explorent         Marant         0.41%, Preferred Series 4         1,819,078         294         50           NinePoint NetFloat, File         Explorent         Warmit         0.30%, Preferred Series 1         74,424         573         17           Debate Michola, Explorent         Marant         0.20%, Preferred Series 1         74,424         573         17           Debate Michola, Explorent         Marant         0.20%, Preferred Series 1         74,424         573         17           Debate Michola, Explorent         Marant         0.20%         Preferred Series 1			Warrant	0.39%	Preferred Series A-1	74 784	78	158
4 March 1840 Porces AB 194 Arvb, 1868 (-648-8 194 Arvb, 1868 (-648-8 194 (-748-8 194 (-748-8) 194 (-7		Equipment	warrant	0.5970	Trefeffed Series A-1	74,704	70	150
TA Ave, Incade 6548       paper mathematical protocols       1.05           Moli We Maren Avenue       Medical Devices & product (AS 100)       Common Stock       1,819,978       2.94       500         Moli We Maren Avenue       Papelment (AS 2013)       Second Common Stock       1,819,978       2.94       500         Moli We Maren Avenue       Marent       0,77%       Preferred Series L       1,819,978       2.94       500         Moli We Maren Avenue       Marent       0,40%       Preferred Series L       455,539       3.70       2         Moli Medical Line,       Medical Devices &       Warant       0,10%       Preferred Series L       455,539       2.62          Stock Moli TA       Medical Devices &       Marent       0,10%       Preferred Series L       357,440       77       17         Stock Moli TA       Marent       0,40%       Preferred Series E       74,424       573       17         Stock Moli TA       Equipment       Warant       0,20%       Preferred Series E       74,424       573       17         Stock Moli TA       Equipment       Warant       0,20%       Preferred Series E       74,224       573       17         Stock Moli TA       Equipment	1	Medical Devices &						
Site Warren Avanne.Medical Devices & Ference, CA 9538EquipmentWarrent0.73%Preferred Series 41,19,073294594Medical Device A S Farmonzi OD**Medical Devices & EquipmentWarrent0.40%Preferred Series 124,55,5993702Medi Z Farmonzi OD**Medical Devices & EquipmentWarrent0.40%Preferred Series 124,55,599326-Medi Z Folkologies, Inc.Medical Devices & WarrentWarrent0.30%Preferred Series A.1587,5401709Defines Intereder, Cop. 60Medical Devices & WarrentWarrent0.30%Preferred Series A.1587,5401709Defines Intereder, Cop. 60Medical Devices & WarrentWarrent0.30%Preferred Series A.500,00040218Defines Intereder, Inc.Medical Devices & WarrentWarrent0.30%Common Stock60,0920430Defines Intereder, Inc.Medical Devices & WarrentWarrent0.30%Common Stock60,0920430Lexingui, MA Var221Medical Devices & WarrentWarrent0.30%Common Stock60,0920430Medical Devices & Warrent I 13 Hancel AvenceMarinet Devices & Warrent0.30%Common Stock60,0920430Medical Devices & Warrent I 103 Perferred Series D778,3011331818SonaCare Medical, U.C (p.k. U.S HIP, LOC) Holdeid Devices & Warrent III 11, Preferred Series D778,30113318<		Equipment	Warrant	0.00%	Common Stock	1,105	_	_
Freeman         CA 9433         Equipment         Warnart         0.73%         Prefered Series 4         1,819.078         294         95           475 Parnsonal Drive         Mailand Devices 4         Replant, MA 02767         Equipment         Warnart         0.40%         Prefered Series E         455,539         370         22           Meal Technologies, Inc.         Mailand Devices 4         Marnart         0.10%         Prefered Series D-2         84,055         202	Intuity Medical, Inc. <sup>(15)</sup>							
Methodotics Corporation (**) 15 Paramanni Drive Medical Devices & RayMann, XA 02787 Equipment Warrant 0.40% Preferred Series E 455,539 370 2 801 Capitol, Drive, Salie I Medical Devices & RayMann, XA 02787 Equipment Warrant 0.19% Preferred Series A 455,539 2.02 - 2008 Prof Dr. Easilot, MA 01730 Equipment Warrant 0.30% Preferred Series A-1 557,840 170 9 Patient Bioneckied, Cop. <sup>07</sup> 12 Ouk Prof Dr. Easilot, MA 01730 Equipment Warrant 0.30% Preferred Series A-1 557,840 170 9 Patient Bioneckied, Cop. <sup>07</sup> 13 Bioneckied, Cop. <sup>07</sup> 13 Bioneckied, Cop.97 14 Diagna Prof Dr. 13 Bioneckied, Cop.97 13 Bioneckied, Cop.97 14 Diagna Prof Dr. 13 Bioneckied, Cop.97 14 Diagna Prof Dr. 15 Diagna Diagna Prof Dr. 15 Diagna Diagna Prof Dr. 15 Diagna								
475 Pannamani Drive       Medical Devices & Partanta       0.40%       Perferved Series E       455.539       370       2         Weall Technologes, Inc.       Medical Devices & Expiperont       Warrant       0.40%       Preferved Series A       584.955       262       -         Sine/Onit Medical, Inc.       Medical Devices & Expiperont       Warrant       0.30%       Preferved Series A-1       587.960       170       9         Debraham, NC 27173       Equipment       Warrant       0.30%       Preferved Series A       597.30       177         Debraham, NC 2718       Equipment       Warrant       0.41%       Preferved Series A       500,000       402       18         Debraham, NC 2718       Equipment       Warrant       0.26%       Preferved Series A       500,000       402       18         Debraham, NC 2718       Equipment       Warrant       0.30%       Common Stock       66,039       204       39         San Jone, CA 93112       Equipment       Warrant       0.30%       Common Stock       66,039       204       39         Sebratin, Inc.       Equipment       Warrant       0.30%       Common Stock       66,039       204       39         Sebratin, Inc.       Equipment       Warrant <t< td=""><td></td><td>Equipment</td><td>Warrant</td><td>0.73%</td><td>Preferred Series 4</td><td>1,819,078</td><td>294</td><td>508</td></t<>		Equipment	Warrant	0.73%	Preferred Series 4	1,819,078	294	508
Baylan, MA 02767EquipmentWarnat0.40%Pecfered Series E455.5393702R01 Conjub Drve, Suite 1Medical Devices & EquipmentWarnat0.19%Prefered Series D-284.9552.62-2 Ook Park Dr, Defactin, NC 2718EquipmentWarnat0.30%Prefered Series A-1\$57,84017092 Ook Park Dr, Defacting Biomedical, Cop. (*)Helded J. Morrant0.30%Prefered Series A-1\$57,84017092 Ook Park Dr, Defacting Biomedical, Cop. (*)Helded J. Devices & EquipmentWarnat0.29%Prefered Series A\$50,000402182 More ReadMedical Devices & EquipmentWarnat0.29%Prefered Series A\$00,000402183 More Code Solid Cooperation (*)Helded Devices & EquipmentWarnat0.30%Common Stock $60,039$ 204503 More Code Solid Cooperation (*)Helded Devices & EquipmentWarnat0.45%Prefered Series A500,000402183 More Code Solid Cooperation (*)Helded Devices & EquipmentWarnat0.45%Prefered Series A6,6039204503 Solid Cooperation (*)Helded Devices & EquipmentWarnat0.45%Prefered Series A6,464188-3 Solid Cooperation (*)Helded Devices & EquipmentWarnat0.45%Prefered Series A6,464188-3 Solid Cooperation (*)Helded Devices & EquipmentWarnat0.15%Common Stock								
Medi Technologies, Inc. Biol Capitola Diverse & Defaunt, NC 27713 Biol Capitola Diverse & Defaunt Mark, Cap. Hole Capitola Diverse & Diverse Medical, Lice, (pk.a. Home Dialysis Plas, Inc.) HSM Bioling, Drive Biol Capitola Diverse & Biol Diverse & Diverse Medical, Lice, (pk.a. Home Dialysis Plas, Inc.) HSM Bioling Drive Biol Diverse & Biol Diverse & Biol Diverse & Biol Diverse & Diverse Medical, Lice, (pk.a. Home Dialysis Plas, Inc.) HSM Bioling Drive Biol Diverse & Biol Diverse & Biol Diverse & Diverse Medical, Lice (pk.a. Iostical Diverse & Biolenci, Iostical Diverse & Diverse Medical, Lice (pk.a. Iosti Birly, Lice) Diverse Medical, Diverse & Biolenci, Iostical Diverse & Diverse Medical, Lice (pk.a. Iosti Birly, Lice) Diverse Medical, Diverse & Diverse Medical, Diverse & Diverse Matterne, PA 10355 Biol Diverse Medical, Diverse & Biolenci, Iostical Diverse & Biolenci,			Warrant	0.40%	Proformed Series F	455 530	370	24
801 Capitals Drive, Saite 1       Medical Devices & Badinal, Mac 01713       Equipment       Warrant       0.19%       Perfored Series A-1       587,840       170       9         Stare Point Medical, Loc.       Coll Park No       Equipment       Warrant       0.30%       Perfored Series A-1       587,840       170       9         Stare Point Medical, Loc.       Equipment       Warrant       0.41%       Perfored Series E       74,424       573       177         Deter Medical, Loc.       Equipment       Warrant       0.41%       Perfored Series E       74,424       573       177         Deter Medical, Loc.       Equipment       Warrant       0.20%       Perfored Series A       500,000       402       188         Start Star		Equipment	waitailt	0.40%	Treferred Series E	455,559	370	23
Darlam, NC 2713         Equipment         Warrant         0.99         Preferred Series D-2         94.955         2.62		Medical Devices &						
2 OAR PARL Dr. Medical Devices & Marrant 0.04% Preferred Series A-1 587,840 100 9 Pathorn Minordieal, Corp. <sup>60</sup> Hadward, CA 9454 5 Hayward,			Warrant	0.19%	Preferred Series D-2	84,955	262	_
Bediand, MA (1730         Equipment         Warrant         0.30%         Preferred Series A-1         587,840         170         9           J4590 (Chavier, Road         Malical Devices &         Bayand, CA 9455         Equipment         Warrant         0.41%         Preferred Series E         74,424         573         17           Dutest Medical, Inc. (p &k. Home Dialysis Plus, inc.)         Batting Drive         Medical Devices &         Sin Jose, CA 95112         Equipment         Warrant         0.26%         Preferred Series A         500,000         402         18           Sin Jose, CA 95112         Equipment         Warrant         0.30%         Common Stock         66,039         204         39           Sonica, Inc.         Equipment         Warrant         0.45%         Preferred Series D         778,301         133         18           2005 Premiers Parkway, Suite 150         Medical Devices &         Medical Devices &          -	· · · · · · · · · · · · · · · · · · ·							
Optisen Biomedical, Com. (i)       Heidel Devices &         Hayward, CA 94545       Equipment       Warrant       0.41%       Preferred Series E       74.424       573       17         Dister Medical, Devices &       Faultion (r, bk, H. Home Dialysis Plus, inc.)       Inc.) <td></td> <td></td> <td><b>W</b>.</td> <td>0.200/</td> <td>D. C. 10. 1. A. 1</td> <td>597.940</td> <td>170</td> <td>00</td>			<b>W</b> .	0.200/	D. C. 10. 1. A. 1	597.940	170	00
24590Medical Devices & Hayward, C. 94545Equipment ParametWarrant0.41% Preferred Series E74,424573171340Bering Drive Ban Jose, CA 59112EquipmentWarrant0.26% Preferred Series A500,0004021820018Medical Devices & Ban Jose, CA 59112EquipmentWarrant0.26% Preferred Series A500,0004021820018Medical Devices & Ban Jose, CA 59112EquipmentWarrant0.30% Common Stock66,039204392005Fenziere Parkway, Suite 150 Dilubit, GA 30077 BapipmentMedical Devices & Equipment0.45% WarrantPreferred Series D778,3011133182005Fenziere Parkway, Suite 150 Balter, N.2 S216Medical Devices & Equipment0.45% WarrantPreferred Series A6,464188-1010Perinter Parkway, Suite 24 Medical Devices & EquipmentWarrant0.02% WarrantPreferred Series A6,464188-2005Ferred Valley Plavy, Saite 24 Medical Devices & EquipmentWarrant0.02% WarrantPreferred Series C360,000161552005Ferred Valley Plavy, Saite 24 Medical Devices & EquipmentWarrant0.11% Warrant0.11% Preferred Series C360,000160552005Ferred Valley Plavy, Saite 24 Medical Devices & EquipmentWarrant0.11% Warrant0.11% Preferred Series C360,000160552005Ferred Valley Plavy Med		Equipment	Warrant	0.30%	Preferred Series A-1	587,840	170	90
Hayward, CA 94545EquipmentWarrant0.41%Preferred Series E74,424573170.00erts Mcloigh, Inc., Okas, Home Dialysis Plas, Inc.)Hedical Devices & EquipmentWarrant0.26%Preferred Series A500,000402180.00erts McCoponton (h) 113 Harvel AvenueEquipmentWarrant0.30%Common Stock66,03920439Schacia, Inc.EquipmentWarrant0.30%Common Stock66,039204392005 Premiere Parkwy, Saite 150Medical Devices & EquipmentWarrant0.45%Preferred Series D778,3011331810100 Premiere Parkwy, Saite 250Medical Devices & EquipmentWarrant0.02%Preferred Series A6,464188-1000 Premiere Parkwy, Saite 24Medical Devices & EquipmentWarrant0.03%Common Stock128,231333171010 Premiere Parkwy, Saite 24Medical Devices & EquipmentWarrant0.37%Preferred Series A6,464188-1000 Premiere Parkwy, Saite 24Medical Devices & EquipmentWarrant0.37%Preferred Series B337,93061520 Ender Hull, Park Saite 24Medical Devices & Equipment0.37%Preferred Series C360,0001603520 Ender Hull, Park Saite 24Medical Devices & Equipment0.33%Preferred Series D270,000995420 Ender Hull, Lone, Suite 20 Hull, Hul		Madiaal Daviaas &						
Date Medical, Inc. (p. k.a. Home Dialysis Plus, Is30 Bering Drive Medical Devices & San Jose, CA 9512 Equipment Warrant 0.26% Preferred Series A 500,000 402 18 Unatarity Corporation (*) I 13 Hartvell Avenue Lexington, MA 02421 Medical Devices & Equipment Warrant 0.30% Common Stock 66,039 204 39 Schacia, Inc. 2005 Premiere Parkway, Suite 150 Medical Devices & Dulth, GA 30097 Equipment Warrant 0.45% Preferred Series D 778,301 133 Schacia, Inc. 2005 Premiere Parkway, Suite 150 Medical Devices & Dulth, GA 30097 Medical Devices & Marrant 0.37% Preferred Series A 6.464 188 - Dulth, GA 30097 Medical Devices & Marrant 0.37% Preferred Series B 387,930 61 5 Series Marrant 0.37% Preferred Series B 387,930 61 5 Series Marrant 0.37% Preferred Series B 387,930 61 5 Series Marrant 0.37% Preferred Series C 360,000 160 53 Series Marrant 0.11% Preferred Series C 360,000 160 53 Series Marrant 0.23% Preferred Series C 360,000 160 53 Series Marrant 0.23% Preferred Series C 360,000 160 53 Series Marrant 0.23% Preferred Series C 360,000 160 53 Series Marrant 0.05% Common Stock 19,683 4 Marrant 0.05% Preferred Series C 360,000 160 53 Series Marrant 0.05% Preferred Series C 360,000 160 53 Series Marrant 0.05% Common Stock 73,584 \$ 249 \$ 7 Total Achronits Series Medicare 0.05% Common Stock 73,584 \$ 249 \$ 7 Total Achronits Series Medicare Warrant 0.05% Preferred Series B 413,433 257 2 Software Warrant 0.45% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.45% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.45% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series C 592,019 730			Warrant	0.41%	Preferred Series E	74 424	573	178
hr.) B30 Bering Drive Medical Devices & San Jace, CA 95112 Equipment Warrant 0.26% Preferred Series A 500,000 402 18 Quarterix Corporation <sup>(4)</sup> 113 Hartwell Avenue Lexington, MA 0221 Medical Devices & Equipment Warrant 0.30% Common Stock 66,039 204 39 Social, Inc. 2905 Premiere Parkway, Suite 150 Medical Devices & Charlote, NC 28216 Equipment Warrant 0.45% Preferred Series D 778,301 133 18 Som Care Medical, LLC (p.La, US HIFU, LLC) 1010 Perimeter Parkway, Suite 150 Medical Devices & Charlote, NC 28216 Equipment Warrant 0.02% Preferred Series A 6,464 188 One Great Valley Pkwy, Suite 24 Medical Devices & Charlote, NC 28216 Equipment Warrant 0.02% Preferred Series B 387,930 61 5 Software Warrant 0.11% Common Stock 128,231 333 17 Software Warrant 0.11% Preferred Series C 360,000 160 35 Software Warrant 0.02% Preferred Series C 360,000 160 35 Software Warrant 0.02% Preferred Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 99 94 Alpania Corp. <sup>(4)</sup> 105 E. Timma Drive Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 99 94 Alpania Corp. <sup>(4)</sup> 105 E. Timma Drive Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 99 94 Alpania Corp. <sup>(4)</sup> 105 E. Timma Drive Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 160 35 Software Warrant 0.03% Preferred Series C 360,000 160 35 Software Warrant 0.04% Common Stock 73,584 \$ 249 \$ 7 Software Warrant 0.04% Preferred Series B 41,443 2.57 22 Software Warrant 0.44% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series B 539,818 167 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series B 539,818 167		Equipment	() diffait	0111/0	Treferred Series E	/ 1, 12 1	010	170
San Jose, CA 95112         Equipment         Warrant         0.26%         Preferred Series A         500,000         402         18           Juntric Corporation ( <sup>0</sup> )         Highment         Warrant         0.30%         Common Stock         66,039         204         39           Stocka, Inc.         Equipment         Warrant         0.30%         Common Stock         66,039         204         39           Stocka, Inc.         Medical Devices & Equipment         Warrant         0.46%         Preferred Series D         778,301         133         18           Sond Care Medical, LLC (Pka, US IIFU, LLC)         Iol130 Perimeter Parkwy, Suite 250         Medical Devices & Equipment         Warrant         0.02%         Preferred Series A         6,464         188         -           The Bio, Inc.         1335         Equipment         Warrant         0.02%         Preferred Series A         6,464         188         -           Charlots, NC 28216         Equipment         Warrant         0.13%         Common Stock         128,231         333         17           Stotkar, Jose, Stote 20         Semiconductors         Warrant         0.13%         Common Stock         128,231         333         17           Stote 20         Semiconductors         Warrant<								
Quanteri Corporation (%) Li Hartvell Avenue Laington, MA 02421 Medical Devices & Dublus, OA 30097 Sebiezia, Inc. 2005 Freniere Parkway, Suite 150 Medical Devices & Dublus, OA 30097 Seniconductor Suite Sebiezia, LLC (p. k., US HIFU, LLC) Holizal Devices & Charlotte, NC 3216 Equipment Warrant 0.45% Preferred Series D 778,301 133 188 Sondcare Medical Devices & Charlotte, NC 3216 Equipment Warrant 0.02% Preferred Series A 6,464 188 								
113 Hartvell Avenue       Heirical Devices & Equipment       Warrant       0.30%       Common Stock       66,039       204       39         2005 Fremiere Parkeny, Suite 150       Metical Devices & Equipment       Warrant       0.45%       Preferred Series D       778,301       133       18         2005 Fremiere Parkeny, Suite 150       Metical Devices & Equipment       Warrant       0.02%       Preferred Series D       778,301       133       18         Sono Care Valley Plavy, Suite 250       Metical Devices & Equipment       Warrant       0.02%       Preferred Series B       387,930       61       55         One Great Valley Plavy, Suite 24       Metical Devices & Equipment       Warrant       0.37%       Preferred Series B       387,930       61       55         ViewRay, Inc. (%153)       Equipment (0.2%%)*       Medical Devices & Equipment (0.2%%)*       Sono Composition       20,267       303       17         Subtota: Medical Devices & Equipment (0.2%%)*       Semiconductors       ViewRay, Inc. (%153)       2.01       333       17         Subtota: Medical Devices & Equipment (0.2%%)*       Semiconductors       ViewRay, Inc. (%153)       2.02       333       17         Subtota: Medical Devices & Equipment (0.2%%)*       Semiconductors       ViewRay, Inc. (%153)       333       110,33		Equipment	Warrant	0.26%	Preferred Series A	500,000	402	184
Lexingen, MA 02421         Merical Devices & Equipment         Warrant         0.30%         Common Stock         66,039         204         39           Schwie, Inc.         Equipment         Warrant         0.45%         Preferred Series D         773,301         133         18           Schwie, Inc.         Equipment         Warrant         0.45%         Preferred Series D         773,301         133         18           Sond-cor Medical LUC (vk. US HIPU, LUC)         Medical Devices &         Equipment         Warrant         0.02%         Preferred Series A         6,464         188         -           One Greet Valley Pkwy, Suite 24         Medical Devices &         Equipment         Warrant         0.37%         Preferred Series A         6,464         188         -           One Greet Valley Pkwy, Suite 24         Medical Devices &         Equipment         Warrant         0.37%         Preferred Series A         6,464         188         -           O Cheret Valley Pkwy, Suite 24         Medical Devices &         Equipment         Warrant         0.37%         Preferred Series A         6,464         188         -           2 O Barnow Filley         Merical Devices &         Equipment         Warrant         0.13%         Common Stock         128,231         333								
Equipment         Warrant         0.30%         Common Stock         66,039         204         39           2045 Premiere Parkway, Suite 130         Metical Devices & Equipment         Warrant         0.45%         Preferred Series D         778,301         133         18           2040 Free free Parkway, Suite 230         Metical Devices & Equipment         Warrant         0.02%         Preferred Series D         778,301         133         18           10130 Perimeter Parkway, Suite 24         Metical Devices & Equipment         Warrant         0.37%         Preferred Series B         387,930         61         55           ViewRay, Inc. <sup>(4)</sup> (15)         Equipment (0.28%)*         Equipment         Warrant         0.13%         Common Stock         128,231         333         177           Subtotal Line, CA         Equipment (0.28%)*         Equipment (0.28%)*         500         60         55           ViewRay, Inc. <sup>(4)</sup> (15)         Equipment (0.28%)*         Subtotal Metical Devices & Equipment (0.28%)*         500         60         500           Subtotal Metical Devices & Equipment (0.28%)*         Metical Devices & Equipment (0.28%)*         500         60         55           Subtotal Metical Devices & Equipment (0.28%)*         Metical Devices & Equipment (0.28%)*         500         500         50								
Sebasia, Inc. Medical Devices & Equipment Warrant 0.45% Prefered Series D 778,301 133 I8 Sond-care Medical LLC (p. k. US HIFU, LLC) 10130 Perimeter Parkway, Suite 250 Medical Devices & Equipment Warrant 0.02% Prefered Series A 6,464 188 Tela Bio, Inc. One Greet Valley Pkwy, Suite 24 Medical Devices & Equipment Warrant 0.37% Prefered Series B 387,930 61 5 Warrant 0.13% Common Stock 128,231 333 17 Subtotal: Medical Devices & Equipment 0.28%)* 5 Semiconductors Warrant 0.13% Common Stock 128,231 500 26 Semiconductor Corporation 2903 Bunker Hill Lane, Suite 200 Santa Clara, CA 95054 Semiconductor Semiconductors Warrant 0.11% Prefered Series C 360,000 160 35 Semiconductor Corporation 293 Bunker Hill Lane, Suite 200 Santa Clara, CA 95054 Semiconductor Corporation 291 Bunker Hill Lane, Suite 200 Santa Clara, CA 95054 Semiconductor Semiconductors Warrant 0.11% Prefered Series C 360,000 160 45 Semiconductor Corporation 293 Bunker Hill Lane, Suite 200 Santa Clara, CA 95134 Semiconductor Semiconductors Warrant 0.06% Common Stock 19,683 4 Suite Corporation 293 Semiconductor Semiconductor Warrant 0.06% Common Stock 19,683 4 Suite Corporation 31,110,000 259 88 Suite Clara, CA 95134 Semiconductors Warrant 0.03% Prefered Series F 31,673 343 9 Stottart Semiconductors 0.09%)* 5 Software Warrant 0.03% Prefered Series F 31,673 343 9 Stottart Semiconductors 0.09%)* 5 Software Warrant 0.42% Prefered Series B 413,433 257 2 Cliekfox, Inc. <sup>(13)</sup> Stot Clar, CA 9514 Software Warrant 0.42% Prefered Series B 539,818 167 Greenwood Village, CO 8011 Software Warrant 0.44% Prefered Series C 592,019 730	Lexington, WA 02421		Warrant	0.30%	Common Stock	66 039	204	304
2905 Premiere Parkway, Suite 150       Medical Devices & Equipment       Warrant       0.45%       Preferred Series D       778,301       133       188         Sona Care Medical, LLC (pka. US HIFU, LLC)       10130 Perimeter Parkway, Suite 250       Medical Devices & Equipment       Warrant       0.02%       Preferred Series A       6,464       188          One Great Walley Pkwy, Suite 24       Medical Devices & Warrant       0.02%       Preferred Series B       387,930       61       55         ViewRay, Inc. (*015)       Equipment       Warrant       0.13%       Preferred Series B       387,930       61       55         2 Thermo Fisher Way       Medical Devices & Warrant       0.13%       Common Stock       128,231       333       17         Subtotat: Medical Devices & Equipment (0.28%)*       Semiconductors       128,231       333       17         Subtotat: Medical Devices & Equipment (0.28%)*       Semiconductors       10,13%       Common Stock       128,231       333       17         Subtotat: Semiconductor Corporation       203       Banker Hill Lane, Stote 200       Semiconductors       343       161       35         Stata Charo, CA 95054       Semiconductors       Warrant       0.06%       Common Stock       19,683       4       4	Sebacia, Inc.	Equipment	warrant	0.5070	Common Stock	00,057	204	574
Soncare Medical, LLC (p.k.a. US HIFU, LLC) 10130 Perimeter Parkway, Suite 250 Medical Devices & Charlote, NC 28216 Equipment Warrant 0.02% Preferred Series A 6,464 188 		Medical Devices &						
10130 Perimetre Parkway, Suite 250       Medical Devices &         Charlotte, NC 28216       Equipment       Warant       0.02%       Preferred Series A       6,464       188         One Great Valley Pkwy, Suite 24       Medical Devices &       Equipment       Warant       0.37%       Preferred Series B       387,930       61       55         View Ray, Inc. (4015)       2       Thermo Fisher Way       Medical Devices &       5,096       2,667         Subtotal: Medical Devices & Equipment       Warrant       0.13%       Common Stock       128,231       333       17         Subtotal: Medical Devices & Equipment       Warrant       0.13%       Common Stock       128,231       333       17         Subtotal: Medical Devices & Equipment (0.28%)*       Semiconductors       5,096       2,667         Semiconductors       Semiconductors       Warrant       0.11%       Preferred Series D-2       750,000       160       35         Solthoral: Keine 200       Semiconductors       Warrant       0.23%       Preferred Series D-2       750,000       99       54         Solthoral: Care, CA 95134       Semiconductors       Warrant       0.06%       Common Stock       19,683       4         Santosc, CA 95134       Semiconductors       Warrant<		Equipment	Warrant	0.45%	Preferred Series D	778,301	133	186
Charlotte, NC 28216         Equipment         Warrant         0.02%         Preferred Series A         6,464         188           One Great Valley Pkwy, Suite 24         Medical Devices &								
Tela Bio, Inc. Inc. Inc. Inc. Inc. Inc. Inc. Inc.			Warrant	0.02%	Drafarrad Sarias A	6 464	199	
One Great Valley Pkwy, Suite 24         Medical Devices & Equipment         Warrant         0.37%         Preferred Series B         387,930         61         5           ViewRay, Inc. <sup>(9/15)</sup> 2 Thermo Fisher Way         Medical Devices & Equipment         0.13%         Common Stock         128,231         333         17           Subtoal: Medical Devices & Equipment         Q289/9         5,096         2,67         5,096         2,67           Subtoal: Medical Devices & Equipment         Same Comportation         5,096         2,67         5,096         2,67           Semiconductors         Semiconductors         Warrant         0.11%         Preferred Series C         360,000         160         55           Santa Clara, CA 95054         Semiconductors         Warrant         0.23%         Preferred Series C         360,000         160         55           Santa Clara, CA 95054         Semiconductors         Warrant         0.23%         Preferred Series C         360,000         160         55           Santa Clara, CA 95054         Semiconductors         Warrant         0.06%         Common Stock         19,683         4		Equipment	warrant	0.0276	Ficiencu Sches A	0,404	100	
ViewRay, Inc. <sup>(4/15)</sup> 2 Thermo Fisher Way Medical Devices & Cokwood Village, OH 4/146 Equipment Warrant 0.13% Common Stock 128,231 333 17 Subtotal: Medical Devices & Equipment (0.28%)* Semiconductors Corporation 2903 Banker Hill Lane, Suite 200 Semiconductors Warrant 0.11% Preferred Series C 360,000 160 35 Semiconductor Corporation 2903 Banker Hill Lane, Suite 200 Semiconductors Warrant 0.23% Preferred Series D-2 750,000 99 54 Total Achronix Semiconductor Corporation 4 Quantia Corp. <sup>(4)</sup> 105 E. Tasman Drive Subtotal: Semiconductors Warrant 0.06% Common Stock 19,683 4 Subtotal: Semiconductors (0.09%)* Software Warrant 0.06% Common Stock 19,683 4 Subtotal: Semiconductors (0.09%)* Common Stock 73,584 \$ 249 \$ 7 Total Achronix Semiconductors Warrant 0.03% Preferred Series F 31,673 343 9 Total Achronix (15) 5200 Blue Lagoon Drive, Suite 900 Mami, FL 33126 Software Warrant 0.42% Preferred Series B 413,433 257 2 ClickKox, Inc. <sup>(15)</sup> 5275 DTC Pkwy, Suite 300 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series C 592,019 730		Medical Devices &						
2 Thermo Fisher Way Medical Devices & Equipment (0.28%)* Equipment Warrant 0.13% Common Stock 128,231 333 17 Subtotal: Medical Devices & Equipment (0.28%)* Emiconductors Achronix Semiconductor Corporation 2003 Bunker Hill Lane, Suite 200 Santa Clara, CA 95054 Semiconductors Warrant 0.11% Preferred Series C 360,000 160 35 Common Stock 10,000 199 54 Total Achronix Semiconductor Corporation Common Stock 10,000 199 54 Common Stock 10,000 199 54 Common Stock 10,000 160 259 Remiconductor Corporation Common Stock 10,000 160 259 Remiconductor Corporation Common Stock 10,000 160 259 Remiconductors Warrant 0.23% Preferred Series D-2 750,000 99 54 Common Stock 10,000 160 259 Remiconductors Warrant 0.06% Common Stock 19,683 4 Common Stock 10,00%) Common Stock 10,00% 5 Com		Equipment	Warrant	0.37%	Preferred Series B	387,930	61	55
Oakwood Village, OH 44146         Equipment         Warrant         0.13%         Common Stock         128,231         333         17           Subtotal: Medical Devices & Equipment (0.28%)*         5.096         2.67           Semiconductor Corporation         203 Bunker Hill Lane, Suite 200         160         35           Semiconductors         Semiconductors         8         330         160           Sonta Clara, CA 95054         Semiconductors         Warrant         0.11%         Preferred Series C         360,000         160         35           Soniconductors         Warrant         0.13%         Preferred Series D-2         750,000         99         54           Colal Achronix Semiconductor Corporation         1,110,000         259         89           Aquantia Corp. (4)         Semiconductors         Warrant         0.06%         Common Stock         19,683         4           Subtotal: Semiconductors (0.09%)*         263         89         7         263         89           Software         Software         Warrant         0.06%         Common Stock         19,683         4         -           Subtotal: Semiconductors (0.09%)*         Software         Warrant         0.08%         Common Stock         73,584         5 249	ViewRay, Inc. <sup>(4)(15)</sup>							
Subtotal: Medical Devices & Equipment (0.28%)*         Semiconductors       5,096       2,67         Achronix Semiconductor Corporation       200       200         Santa Clara, CA 95054       Semiconductors       Warrant       0.11%       Preferred Series C       360,000       160       35         Total Achronix Semiconductor Corporation       Semiconductors       Warrant       0.23%       Preferred Series D-2       750,000       99       54         Aquantia Corp. (4)       105 E, Tasman Drive       Semiconductors       Warrant       0.06%       Common Stock       19,683       4         Software       Semiconductors (0.09%)*       263       88       263       88         Software       Software       Warrant       0.08%       Common Stock       19,683       4         Actifio, Inc.       333 Wyman Street, Waltham       Software       Warrant       0.08%       Common Stock       73,584       249       \$       7         Total Actifio, Inc.       Software       Warrant       0.03%       Preferred Series B       116,257       592       16         CareCloud Corporation (15)       Software       Warrant       0.42%       Preferred Series B       413,433       257       2		Medical Devices &		0.400/			222	1.57
Semiconductors       Achronix Semiconductor Corporation         2903 Bunker Hill Lae, Suite 200       Semiconductors         Santa Clara, CA 95054       Semiconductors         Semiconductor Corporation       0.11%         Preferred Series C       360,000         Aquantia Corp. (4)       1,110,000         105 E. Tasman Drive       Semiconductors         San Jose, CA 95134       Semiconductors         Varrant       0.06%         Common Stock       19,683         4       263         Software       263         Actifio, Inc.       333 Wyman Street, Waltham         Waltham, MA 02451       Software         Software       0.08%         CareCloud Corporation (15)       Software         S200 Blue Lagoon Drive, Suite 900       Software         Main, FL 33126       Software         Clickfox, Inc. (15)       Software         S75 DTC Pkwy, Suite 300       Greenwood Village, CO 80111         Software       Warrant       0.40%         Varrant       0.40%         Software       Warrant         Software       Software			Warrant	0.13%	Common Stock	128,231		176
Achronix Semiconductor Corporation 2003 Bunker Hill Lane, Suite 200 Santa Clara, CA 95054 Semiconductors Warrant 0.11% Preferred Series C 360,000 160 355 Semiconductors Warrant 0.23% Preferred Series D-2 750,000 99 54 Aquantia Corp. (4) 105 E. Tasman Drive San Jose, CA 95134 Semiconductors Warrant 0.06% Common Stock 19,683 4 Subtotal: Semiconductors (0.09%)* Software Warrant 0.06% Common Stock 19,683 4 Software Warrant 0.08% Common Stock 73,584 \$ 249 \$ 7 Software Warrant 0.03% Preferred Series F 31,673 343 9 105,257 592 16 CareCloud Corporation (15) 5200 Blue Lagoon Drive, Suite 900 Miami, FL 33126 Software Warrant 0.42% Preferred Series B 413,433 257 2 Software Warrant 0.42% Preferred Series B 539,818 167 Software Warrant 0.44% Preferred Series B 539,818 167 Software Warrant 0.44% Preferred Series B 539,818 167							5,090	2,072
2903 Bunker Hill Lane, Suite 200       Semiconductors       Warrant       0.11%       Preferred Series C       360,000       160       35         Semiconductors       Warrant       0.23%       Preferred Series D-2       750,000       99       54         Aquantia Corp. (4)       105 E. Tasman Drive       1,110,000       259       89         Subtotal: Semiconductors (0.09%)*       263       4       263       89         Software       263       89       263       89         Actific, Inc.       333 Wyman Street, Waltham       263       343       99         Total Actifio, Inc.       Software       Warrant       0.08%       Common Stock       73,584       249       \$       7         Total Actifio, Inc.       Software       Warrant       0.03%       Preferred Series F       31,673       343       99         Total Actifio, Inc.       2000 Blue Lagoon Drive, Suite 900       Niami, FL 33126       Software       Warrant       0.42%       Preferred Series B       413,433       257       2         Stoft Software       Warrant       0.42%       Preferred Series B       539,818       167         Greenwood Village, CO 80111       Software       Warrant       0.40%       Preferred Series C								
Santa Clara, CA 95054Semiconductors SemiconductorsWarrant0.11%Preferred Series C360,00016035SemiconductorsWarrant0.23%Preferred Series D-2750,0009954Aquantia Corp. (4) 105 E. Tasman Drive San Jose, CA 95134SemiconductorsWarrant0.06%Common Stock19,6834Subtotal: Semiconductors (0.09%)*26389SoftwareSemiconductors (0.09%)*26389SoftwareSoftware26389Actifio, Inc.333 Wyman Street, Waltham2643439Waltham, MA 02451SoftwareWarrant0.08%Common Stock73,584\$ 249\$ 7Cotal Actifio, Inc.SoftwareWarrant0.08%Common Stock73,584\$ 249\$ 7SoftwareSoftwareWarrant0.08%Common Stock73,584\$ 249\$ 7Maint, FL 33126SoftwareWarrant0.42%Preferred Series B413,4332572 2Stor Blue Lagoon Drive, Suite 900Miami, FL 33126SoftwareWarrant0.42%Preferred Series B539,818167SoftwareWarrant0.40%Preferred Series B539,81816750fwareWarrant0.44%Preferred Series C592,01970								
Total Achronix Semiconductor Corporation       1,110,000       259       89         Aquantia Corp. <sup>(4)</sup> 105 E. Tasman Drive       19,683       4         Subtotal: Semiconductors (0.09%)*       263       89         Software       263       89         Actific, Inc.       333 Wyman Street, Waltham       263       89         You have the end of								354
Aquantia Corp. <sup>(4)</sup> 105 E. Tasman Drive San Jose, CA 95134 Semiconductors (0.09%)* Software Actifio, Inc. 333 Wyman Street, Waltham Waltham, MA 02451 Software Warrant 0.08% Common Stock 73,584 \$ 249 \$ 7 Software Warrant 0.03% Preferred Series F 31,673 343 99 Total Actifio, Inc. CareCloud Corporation <sup>(15)</sup> 5200 Blue Lagoon Drive, Suite 900 Miami, FL 33126 Software Warrant 0.42% Preferred Series B 413,433 257 2 Clickfox, Inc. <sup>(15)</sup> 5575 DTC Pkwy, Suite 300 Greenwood Village, CO 80111 Software Warrant 0.44% Preferred Series C 592,019 730		Semiconductors	Warrant	0.23%	Preferred Series D-2			543
105 E. Tasman Drive San Jose, CA 95134SemiconductorsWarrant0.06%Common Stock19,6834Subtoal: Semiconductors (0.09%)*26389Software26389Actifio, Inc. 333 Wyman Street, WalthamSoftwareWarrant0.08%Common Stock73,584\$249\$7SoftwareWarrant0.03%Preferred Series F31,673343999Total Actifio, Inc.105,25759216SoftwareWarrant0.42%Preferred Series B413,4332572SoftwareWarrant0.42%Preferred Series B413,4332572SoftwareWarrant0.44%Preferred Series B539,818167Greenwood Village, CO 80111SoftwareWarrant0.44%Preferred Series C539,818167	· · · ·					1,110,000	259	897
San Jose, CA 95134SemiconductorsWarrant0.06%Common Stock19,6834Subtotal: Semiconductors (0.09%)*26389SoftwareActifio.26389Actifio. Inc.333 Wyman Street, Waltham0.08%Common Stock73,584\$249\$7Waltham, MA 02451SoftwareWarrant0.08%Common Stock73,584\$249\$7Total Actifio. Inc.SoftwareWarrant0.03%Preferred Series F31.6733439CareCloud Corporation <sup>(15)</sup> SoftwareWarrant0.42%Preferred Series B413,4332572Miami, FL 33126SoftwareWarrant0.40%Preferred Series B539,818167Greenwood Village, CO 80111SoftwareWarrant0.44%Preferred Series C592,019730								
Subtotal: Semiconductors (0.09%)*       263       89         Software       Actifio, Inc.       333 Wyman Street, Waltham       333 Wyman Street, Waltham       40.08%       Common Stock       73,584       \$ 249       \$ 7         333 Wyman Street, Waltham       Software       Warrant       0.08%       Common Stock       73,584       \$ 249       \$ 7         Software       Warrant       0.03%       Preferred Series F       31,673       343       9         Total Actifio, Inc.       0.03%       Preferred Series F       31,673       343       9         CareCloud Corporation (15)       5200 Blue Lagoon Drive, Suite 900       105,257       592       16         Miami, FL 33126       Software       Warrant       0.42%       Preferred Series B       413,433       257       2         Software Warrant       0.42%       Preferred Series B       539,818       167         Greenwood Village, CO 80111       Software       Warrant       0.44%       Preferred Series C       592,019       730		Semiconductors	Warrant	0.06%	Common Stock	19 683	4	2
Software Valtam Actifio, Inc. 333 Wyman Street, Waltham Waltham, MA 02451 Software Warrant 0.08% Common Stock 73,584 \$ 249 \$ 7 Software Warrant 0.03% Preferred Series F 31,673 343 9 Total Actifio, Inc. CareCloud Corporation <sup>(15)</sup> 5200 Blue Lagoon Drive, Suite 900 Miami, FL 33126 Software Warrant 0.42% Preferred Series B 413,433 257 2 Clickfox, Inc. <sup>(15)</sup> 5575 DTC Pkwy, Suite 300 Greenwood Village, CO 80111 Software Warrant 0.40% Preferred Series B 539,818 167 Software Warrant 0.44% Preferred Series C 592,019 730		Senneonductors	., arrait	0.0070	Common Stock	17,005		899
333 Wyman Street, WalthamWaltham, MA 02451SoftwareWarrant0.08%Common Stock73,584\$249\$7SoftwareWarrant0.03%Preferred Series F31,67334399Io5,25759216CareCloud Corporation (15)5200 Blue Lagoon Drive, Suite 900Miami, FL 33126SoftwareWarrant0.42%Preferred Series B413,43325722Clickfox, Inc. (15)5575 DTC Pkwy, Suite 300Greenwood Village, CO 80111SoftwareWarrant0.40%Preferred Series B539,818167SoftwareWarrant0.44%Preferred Series C592,019730								
Waltham, MA 02451SoftwareWarrant0.08%Common Stock73,584\$249\$7SoftwareWarrant0.03%Preferred Series F31,67334399Total Actifio, Inc.105,25759216CareCloud Corporation <sup>(15)</sup> 5200 Blue Lagoon Drive, Suite 90036132572Miami, FL 33126SoftwareWarrant0.42%Preferred Series B413,4332572Clickfox, Inc. <sup>(15)</sup> 5575 DTC Pkwy, Suite 300Greenwood Village, CO 80111SoftwareWarrant0.40%Preferred Series B539,818167SoftwareWarrant0.44%Preferred Series C592,019730								
SoftwareWarrant0.03%Preferred Series F31,67334399Total Actifio, Inc.105,25759216CareCloud Corporation (15)5200 Blue Lagoon Drive, Suite 900105,25759216Miami, FL 33126SoftwareWarrant0.42%Preferred Series B413,4332572Clickfox, Inc. (15)5575 DTC Pkwy, Suite 300SoftwareWarrant0.40%Preferred Series B539,818167Greenwood Village, CO 80111SoftwareWarrant0.44%Preferred Series C592,019730	<b>2</b>	0.0	<b>N</b> 7	0.000	Q	<b>70 7</b> 0 <b>1</b>	0 010	¢
Total Actifio, Inc.105,25759216CareCloud Corporation (15) 5200 Blue Lagoon Drive, Suite 900 Miami, FL 33126SoftwareWarrant0.42%Preferred Series B413,4332572Clickfox, Inc. (15) 5575 DTC Pkwy, Suite 300 Greenwood Village, CO 80111SoftwareWarrant0.40%Preferred Series B539,818167SoftwareWarrant0.44%Preferred Series C592,019730	waimam, MA 02451							\$ 77 90
CareCloud Corporation <sup>(15)</sup> 5200 Blue Lagoon Drive, Suite 900 Miami, FL 33126 Software Warrant 0.42% Preferred Series B 413,433 257 2 Clickfox, Inc. <sup>(15)</sup> 5575 DTC Pkwy, Suite 300 Greenwood Village, CO 80111 Software Warrant 0.40% Preferred Series B 539,818 167 Software Warrant 0.44% Preferred Series C 592,019 730	Total Actifio. Inc.	Sonware	wanant	0.03%	r referred Series F			167
5200 Blue Lagoon Drive, Suite 900Miami, FL 33126SoftwareWarrant0.42%Preferred Series B413,4332572Clickfox, Inc. (15)5575 DTC Pkwy, Suite 300Greenwood Village, CO 80111SoftwareWarrant0.40%Preferred Series B539,818167SoftwareWarrant0.44%Preferred Series C592,019730						100,207	572	107
Miami, FL 33126SoftwareWarrant0.42%Preferred Series B413,4332572Clickfox, Inc. (15)5575 DTC Pkwy, Suite 300Greenwood Village, CO 80111SoftwareWarrant0.40%Preferred Series B539,818167SoftwareWarrant0.44%Preferred Series C592,019730								
Clickfox, Inc. (15)5575 DTC Pkwy, Suite 300Greenwood Village, CO 80111SoftwareSoftwareWarrant0.44%Preferred Series C592,019730		Software	Warrant	0.42%	Preferred Series B	413,433	257	25
Greenwood Village, CO 80111SoftwareWarrant0.40%Preferred Series B539,818167SoftwareWarrant0.44%Preferred Series C592,019730	Clickfox, Inc. (15)							
SoftwareWarrant0.44%Preferred Series C592,019730	5575 DTC Pkwy, Suite 300							
	Greenwood Village, CO 80111							5
		Software	Warrant	0.44%	Preferred Series C	592,019	730	9
			-					

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Percentage Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
A X	Software	Warrant	1.65%	Preferred Series C-A	2,218,214	231	133
Total Clickfox, Inc.					3,350,051	1,128	147
Cloudian, Inc.							
177 Bovet Road, Suite 450 San Mateo, CA 94402	Software	Warrant	0.17%	Common Stock	477,454	72	57
DNAnexus, Inc.	Solititate	, un	011770	common brook	,	.2	5,
1975 W El Camino Real #101							
Mountain View, CA 94040	Software	Warrant	0.22%	Preferred Series C	909,091	97	126
Evernote Corporation 305 Walnut Street							
Redwood City, CA 94063	Software	Warrant	0.05%	Common Stock	62,500	106	100
Fuze, Inc. <sup>(15)</sup> (16)	Solititate	, un	010570	common brook	02,000	100	100
2 Copley Place, Floor 7							
Boston, MA 02116	Software	Warrant	0.10%	Preferred Series F	256,158	89	_
Lightbend, Inc. (15)							
625 Market St 10th Floor							
San Francisco, CA 94105	Software	Warrant	0.43%	Preferred Series C-1	712,323	109	49
Message Systems, Inc. <sup>(15)</sup>							
9130 Guilford Road Columbia, MD 21046	Software	Warrant	0.079/	Preferred Series C	503,718	334	499
Neos, Inc.	Software	wallan	0.9770	Ficience Series C	505,718	554	499
6210 Stoneridge Mall, Suite 450							
Pleasanton, CA 94588	Software	Warrant	0.10%	Common Stock	221,150	22	_
OneLogin, Inc. <sup>(15)</sup>							
848 Battery Street							
San Francisco, CA 94111	Software	Warrant	0.55%	Common Stock	381,620	304	401
Poplicus, Inc. 19 South Park St.							
South Park St. San Francisco, CA 94107	Software	Warrant	0.56%	Common Stock	132,168	_	_
Quid, Inc. <sup>(15)</sup>	Software	warrant	0.5070	Common Stock	152,100		
600 Harrison Street, Suite 400							
San Francisco, CA 94107	Software	Warrant	0.06%	Preferred Series D	71,576	1	3
RapidMiner, Inc.							
10 Milk Street., 11th Floor							
Boston, MA 02108	Software	Warrant	0.31%	Preferred Series C-1	4,982	24	17
RedSeal Inc. <sup>(15)</sup>							
940 Stewart Drive,	Software	Warnant	0.120/	Preferred Series C- Prime	640 602		29
Sunnyvale, CA 94085 Signpost, Inc.	Software	Warrant Warrant		Preferred Series C	640,603 324,005	66 314	28 187
127 W 26th St., Floor 2	Solititate	() diftant	017070		521,005	511	107
New York, NY 10001							
ThreatConnect, Inc. (15)							
3865 Wilson Blvd., Suite 550							
Arlington, VA 22203	Software	Warrant	0.11%	Preferred Series B	134,086	26	25
Wrike, Inc. 70 N 2nd Street							
San Jose, CA 95113	Software	Warrant	0.90%	Common Stock	698,760	461	6,024
Subtotal: Software (0.82%)*	Solititate	, un	0.9070	common brook	0,00	4,002	7,855
Specialty Pharmaceuticals							
Alimera Sciences, Inc. (4)							
6120 Windward Parkway, Suite 290	Specialty						
Alpharetta, GA 30005	Pharmaceuticals	Warrant	2.45%	Common Stock	1,717,709	861	24
Subtotal: Specialty Pharmaceuticals (0.00%)*						861	24
Surgical Devices Gynesonics, Inc. <sup>(15)</sup>							
301 Galveston Drive							
Redwood City, CA 94063	Surgical Devices	Warrant	0.01%	Preferred Series C	180,480	74	4
	Surgical Devices	Warrant		Preferred Series D	1,575,965	321	24
Total Gynesonics, Inc.					1,756,445	395	28
Transmedics, Inc.							
200 Minuteman Road, Suite 302							
Andover, MA 01810	Surgical Devices	Warrant Warrant		Preferred Series D Preferred Series F	175,000 50,544	100 38	263
Total Transmedics, Inc.	Surgical Devices	warrant	0.09%	Preferred Series F		138	263
Subtotal: Surgical Devices (0.03%)*					225,544	533	203
Sustainable and Renewable Technology							
Agrivida, Inc.	Sustainable and						
78E Olympia Avenue	Renewable						
Woburn, MA 1801	Technology	Warrant	0.41%	Preferred Series D	471,327	\$ 120	\$ —
American Superconductor Corporation <sup>(4)</sup>	Sustainable and						
64 Jackson Rd.	Renewable	Warrant	0.000/	Common Starl	50 000	20	200
Devens, MA 01434 Calera, Inc.	Technology Sustainable and	Warrant	0.28%	Common Stock	58,823	39	208
485 Alberto Way, #210	Renewable						
Los Gatos, CA 95032	Technology	Warrant	0.17%	Preferred Series C	44,529	513	_
			27				

		Type of	Percentage				
Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Ownership	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Fluidic, Inc.	Sustainable and						
8455 North 90th Street, Suite 4	Renewable						
Scottsdale, AZ 85258	Technology	Warrant	0.11%	Preferred Series D	61,804	102	—
Flywheel Building Intelligence, Inc. (p.k.a.							
SCIEnergy, Inc.)	Sustainable and						
4100 Alpha Road, Suite 900	Renewable						
Dallas, TX 75244	Technology	Warrant	0.00%	Common Stock	5,310	181	_
	Sustainable and						
	Renewable		0.000/		(2)	50	
	Technology	Warrant	0.00%	Preferred Series 2-A	63	231	
Total Flywheel Building Intelligence, Inc. (p.k.a					5,373	231	
Fulcrum Bioenergy, Inc.	Sustainable and						
4900 Hopyard Road, Suite 220	Renewable	N.	0.100/	D. C. 10	200.007	074	265
Pleasanton, CA 94588	Technology	Warrant	0.19%	Preferred Series C-1	280,897	274	365
GreatPoint Energy, Inc. (15)	Sustainable and						
2215 W. Harrison St.	Renewable						
Chicago, IL 60612	Technology	Warrant	0.12%	Preferred Series D-1	393,212	547	_
Kinestral Technologies, Inc.	Sustainable and						
3955 Trust Way	Renewable						
Hayward, CA 94545	Technology	Warrant	0.26%	Preferred Series A	325,000	155	45
	Sustainable and						
	Renewable	<b>W</b> 7	0.100/	D. C. I.C	121 002	(2	12
Tatal Kinastal Taskaslasian Ing	Technology	Warrant	0.10%	Preferred Series B	131,883 456,883	63 218	13
Total Kinestral Technologies, Inc.					430,885	218	38
Polyera Corporation <sup>(15)</sup>	Sustainable and						
8045 Lamon Avenue, Suite 140	Renewable		0.050/	<b>D A A A A</b>			
Skokie, IL 60077	Technology	Warrant	0.97%	Preferred Series C	311,609	338	
Proterra, Inc.	Sustainable and						
1 Whitlee Ct.	Renewable	<b>XX</b> 7 .	0.220/	D C 10 . 4	100.010		120
Greenville, SC 29607	Technology	Warrant	0.33%	Preferred Series 4	477,517	41	138
Rive Technology, Inc. <sup>(15)</sup>	Sustainable and						
1 Deer Park Drive, Suite A	Renewable						_
Monmouth Junction, NJ 08852	Technology	Warrant	0.34%	Preferred Series E	234,477	13	8
Solar Spectrum Holdings LLC (p.k.a. Sungevity							
Inc.) <sup>(6)</sup>	Sustainable and						
150 Linden Street	Renewable						
Oakland, CA 94607	Technology	Warrant	0.04%	Class A Units	0.69	—	—
TAS Energy, Inc.	Sustainable and						
6110 Cullen Blvd.	Renewable			D C 1C			
Houston, TX 77021	Technology	Warrant	0.10%	Preferred Series AA	428,571	299	_
Tendril Networks	Sustainable and						
2580 55th Street, Suite 100	Renewable					100	
Boulder, CO 80301	Technology	Warrant	0.46%	Preferred Series 3-A	1,019,793	189	
Subtotal: Sustainable and Renewable Techno	ology (0.08%)*					2,924	777
Total: Warrant Investments (2.79%)*						35,696	26,669
Total Investments in Securities (196.81%)*						\$ 1,980,524	\$ 1,880,373

28

## SENIOR SECURITIES

Information about our senior securities is shown in the following table for the periods as of December 31, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, and 2009. The information as of December 31, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011 and 2010 has been derived from our audited financial statements for these periods, which have been audited by PricewaterhouseCoopers LLP, our independent registered public accounting firm. The report of PricewaterhouseCoopers LLP on the senior securities table as of December 31, 2018 is attached as an exhibit to the registration statement of which this prospectus is a part. The "N/A" indicates information that the SEC expressly does not require to be disclosed for certain types of senior securities.

Class and Year	C	otal Amount Outstanding Exclusive of ury Securities <sup>(1)</sup>	Asset Coverage per Unit <sup>(2)</sup>		Average Market Value per Unit <sup>(3)</sup>
Securitized Credit Facility with Wells Fargo Capital Finance			£		
December 31, 2009 <sup>(6)</sup>		_		_	N/A
December 31, 2010 <sup>(6)</sup>					N/A
December 31, 2011	\$	10,186,830	\$	73,369	N/A
December 31, 2012 <sup>(6)</sup>					N/A
December 31, 2013 <sup>(6)</sup>		_		_	N/A
December 31, 2014 <sup>(6)</sup>					N/A
December 31, 2015	\$	50,000,000	\$	26,352	N/A N/A
December 31, 2015	\$	5,015,620	\$ \$	290,234	N/A N/A
December 31, 2017 <sup>(6)</sup>	Ψ	5,015,020	Ψ	270,251	N/A
December 31, 2018	\$	13,106,582	\$	147,497	N/A N/A
ecuritized Credit Facility with Union Bank, NA	ψ	15,100,502	Ψ	177,777	14/11
December 31, 2009 <sup>(6)</sup>					N/A
December 31, 2010 <sup>(6)</sup>		_			N/A N/A
December 31, 2010 <sup>-7</sup>		_			
		—		—	N/A
December 31, 2012 <sup>(6)</sup>		-		—	N/A
December 31, 2013 <sup>(6)</sup>		—		—	N/A
December 31, 2014 <sup>(6)</sup>		_		—	N/A
December 31, 2015 <sup>(6)</sup>		_		—	N/A
December 31, 2016 <sup>(6)</sup>		_		_	N/A
December 31, 2017 <sup>(6)</sup>		_		_	N/A
December 31, 2018	\$	39,849,010	\$	48,513	N/A
mall Business Administration Debentures (HT II) <sup>(4)</sup>					
ecember 31, 2009	\$	130,600,000	\$	3,806	N/A
December 31, 2010	\$	150,000,000	\$	3,942	N/A
December 31, 2011	\$	125,000,000	\$	5,979	N/A
December 31, 2012	\$	76,000,000	\$	14,786	N/A
December 31, 2013	\$	76,000,000	\$	16,075	N/A
ecember 31, 2014	\$	41,200,000	\$	31,535	N/A
December 31, 2015	\$	41,200,000	\$	31,981	N/A
December 31, 2016	\$	41,200,000	\$	35,333	N/A
December 31, 2017	\$	41,200,000	\$	39,814	N/A
December 31, 2018		_		_	N/A
mall Business Administration Debentures (HT III) <sup>(5)</sup>					
December 31, 2010	\$	20,000,000	\$	29,564	N/A
December 31, 2011	\$	100,000,000	\$	7,474	N/A
December 31, 2012	\$	149,000,000	\$	7,542	N/A
December 31, 2013	\$	149,000,000	\$	8,199	N/A
December 31, 2014	\$	149,000,000	\$ ©	8,720	N/A
December 31, 2015	\$ \$	149,000,000	\$ \$	8,843	N/A
December 31, 2016 December 31, 2017	\$	149,000,000 149,000,000	\$ \$	9,770 11,009	N/A N/A
December 31, 2017	\$ \$	149,000,000	Տ Տ	12,974	N/A N/A
	ð	149,000,000	φ	12,974	1N/PA

<u>Class and Year</u>	Т	Total Amount Outstanding Exclusive of reasury Securities <sup>(1)</sup>	Asset Coverage per Unit <sup>(2)</sup>			Average Market Value per Unit <sup>(3)</sup>
2016 Convertible Notes		• • • • • • • • • • • • • • • • • • •		•		•
December 31, 2011	\$	75,000,000	\$	10,623	\$	885
December 31, 2012	\$	75,000,000	\$	15,731	\$	1,038
December 31, 2013	\$	75,000,000	\$	16,847	\$	1,403
December 31, 2014	\$	17,674,000	\$	74,905	\$	1,290
December 31, 2015	\$	17,604,000	\$	74,847	\$	1,110
December 31, 2016		— —		_		—
April 2019 Notes						
December 31, 2012	\$	84,489,500	\$	13,300	\$	986
December 31, 2013	\$	84,489,500	\$	14,460	\$	1,021
December 31, 2014	\$	84,489,500	\$	15,377	\$	1,023
December 31, 2015	\$	64,489,500	\$	20,431	\$	1,017
December 31, 2016	\$	64,489,500	\$	22,573	\$	1,022
December 31, 2017	*		-		-	
September 2019 Notes						
December 31, 2012	\$	85,875,000	\$	13,086	\$	1,003
December 31, 2013	\$	85,875,000	\$	14,227	\$	1,016
December 31, 2014	\$	85,875,000	\$	15,129	\$	1,026
December 31, 2015	\$	45,875,000	\$	28,722	\$	1,009
December 31, 2016	\$	45,875,000	\$	31,732	\$	1,023
December 31, 2017	Ψ	45,675,000	Ψ	51,752	Ψ	
2022 Notes						
December 31, 2017	\$	150,000,000	\$	10,935	\$	1,014
December 31, 2017	\$	150,000,000	\$	12,888	\$	976
2024 Notes	φ	150,000,000	φ	12,000	φ	970
December 31, 2014	\$	103,000,000	\$	12,614	\$	1,010
December 31, 2014	\$	103,000,000	\$	12,014	\$	1,010
	\$ \$	252,873,175		5,757	ծ \$	1,014
December 31, 2016		183,509,600	\$ \$		ծ \$	,
December 31, 2017	\$ \$			8,939		1,025
December 31, 2018	Э	83,509,600	\$	23,149	\$	1,011
2025 Notes	\$	75,000,000	\$	25,776	\$	962
December 31, 2018	Э	73,000,000	\$	23,770	Э	902
2033 Notes	\$	40,000,000	\$	40.220	¢	934
December 31, 2018	Э	40,000,000	\$	48,330	\$	934
2017 Asset-Backed Notes	¢	120 200 000	¢	8,691	¢	1.000
December 31, 2012	\$	129,300,000	\$ ©		\$	1,000
December 31, 2013	\$ \$	89,556,972	\$	13,642	\$	1,004
December 31, 2014	\$	16,049,144	\$	80,953	\$	1,375
December 31, 2015		—		—		—
2021 Asset-Backed Notes						
December 31, 2014	\$	129,300,000	\$	10,048	\$	1,000
December 31, 2014	\$	129,300,000	\$	10,048	\$	996
December 31, 2015	\$	109,205,263	\$	13,330	\$	1,002
December 31, 2010	\$	49,152,504	\$ \$	33,372	\$ \$	1,002
	Ф	49,152,504	ф	55,572	ф	1,001
December 31, 2018		—		—		—
2027 Asset-Backed Notes	\$	200,000,000	¢	9,666	¢	1,006
December 31, 2018	Э	200,000,000	\$	9,000	\$	1,000
2022 Convertible Notes	¢	230.000.000	¢	7 122	¢	1.039
December 31, 2017	\$	, ,	\$	7,132	\$	1,028
December 31, 2018	\$	230,000,000	\$	8,405	\$	946
Total Senior Securities <sup>(7)</sup>						
December 31, 2009	\$	130,600,000	\$	3,806		N/A
December 31, 2010	\$	170,000,000	\$	3,478		N/A
December 31, 2011	\$	310,186,830	\$	2,409		N/A
December 31, 2012	\$	599,664,500	\$	1,874		N/A
December 31, 2013	\$	559,921,472	\$	2,182		N/A
December 31, 2014	\$	626,587,644	\$	2,073		N/A
December 31, 2015	\$	600,468,500	\$	2,194		N/A
December 31, 2016	\$	667,658,558	\$	2,180		N/A
December 31, 2017	\$	802,862,104	\$	2,043		N/A
December 31, 2018	\$	980,465,192	\$	1,972		N/A

30

- (1) Total amount of each class of senior securities outstanding at the end of the period presented.
- (2) The asset coverage ratio for a class of senior securities representing indebtedness is calculated as our consolidated total assets, less all liabilities and indebtedness not represented by senior securities, including senior securities not subject to asset coverage requirements under the 1940 Act due to exemptive relief from the SEC, divided by senior securities representing indebtedness. This asset coverage ratio is multiplied by \$1,000 to determine the Asset Coverage per Unit.
- (3) Not applicable because senior securities are not registered for public trading.
- (4) Issued by Hercules Technology II, L.P., or HT II, one of our prior SBIC subsidiaries, to the SBA. On July 13, 2018, we completed repayment of the remaining outstanding HT II debentures and subsequently surrendered the SBA license with respect to HT II. These categories of senior securities were not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (5) Issued by Hercules Technology III, L.P., or HT III, our SBIC subsidiary, to the SBA. These categories of senior securities were not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (6) The Company's Wells Facility and Union Bank Facility had no borrowings outstanding during the periods noted above.
- (7) The total senior securities and Asset Coverage per Unit shown for those securities do not represent the asset coverage ratio requirement under the 1940 Act because the presentation includes senior securities not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC. As of December 31, 2018, our asset coverage ratio under our regulatory requirements as a BDC was 214.6% excluding our SBA debentures as a result of our exemptive order from the SEC which allows us to exclude all SBA leverage from our asset coverage ratio.

#### CERTAIN UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

The following discussion is a general summary of certain material U.S. federal income tax considerations relating to our qualification and taxation as a RIC and the acquisition, ownership and disposition of our preferred stock or common stock, but does not purport to be a complete description of the income tax considerations relating thereto. Except as otherwise noted, this discussion assumes you are a taxable U.S. person (as defined for U.S. federal income tax purposes) and that you hold your shares of our stock as capital assets for U.S. federal income tax purposes (generally, assets held for investment). This discussion is based upon current provisions of the Code, the regulations promulgated thereunder and judicial and administrative authorities, all of which are subject to change or differing interpretations by the courts or the Internal Revenue Services, or the IRS, possibly with retroactive effect. No attempt is made to present a detailed explanation of all U.S. federal income tax concerns affecting us and our shareholders (including shareholders subject to special rules under U.S. federal income tax law).

The discussions set forth herein do not constitute tax advice. We have not sought and will not seek any ruling from the IRS regarding any matters discussed herein. No assurance can be given that the IRS would not assert, or that a court would not sustain, a position contrary to those set forth below. This summary does not discuss any aspects of foreign, state or local tax. Prospective investors must consult their own tax advisers as to the U.S. federal income tax consequences (including the alternative minimum tax consequences) of acquiring, holding and disposing of shares of our stock, as well as the effects of state, local and non-U.S. tax laws.

### Election to be Subject to Tax as a RIC

Through December 31, 2005, we were subject to U.S. federal income tax as an ordinary corporation under Subchapter C of the Code. Effective beginning on January 1, 2006 we met the criteria specified below to qualify as a RIC, and elected to be treated as a RIC under Subchapter M of the Code with the filing of our U.S. federal income tax return for 2006. To qualify for treatment as a RIC we must, among other things, meet certain source of income and asset diversification requirements (as described below). In addition, we must distribute to our stockholders, in respect of each taxable year, dividends for U.S. federal income tax purposes of an amount generally at least equal to 90% of our "investment company taxable income," which is generally equal to the sum of our net ordinary income plus the excess of our realized net short-term capital gains over our realized net long-term capital losses, determined without regard to any deduction for distributions paid, or the Annual Distribution Requirement. Upon satisfying these requirements in respect of a taxable year, we generally will not be subject to corporate level income tax purposes, which will allow us to reduce or eliminate our liability for corporate-level income tax.

On December 31, 2005, immediately before the effective date of our RIC election, we held assets with "built-in gains," which are assets whose fair market value as of the effective date of the election exceeded their tax basis as of such date. We elected to recognize all of our net built-in gains on such assets at the time of the conversion and paid tax on the built-in gain with the filing of our 2005 U.S. federal income tax return. In making this election, we marked our portfolio investments and other assets to market at the time of our RIC election and paid approximately \$294,000 in income tax on the resulting gains.

### **Taxation as a Regulated Investment Company**

For any taxable year in which we:

- qualify as a RIC; and
- · distribute dividends for U.S. federal income tax purposes to our shareholders of an amount at least equal to the Annual Distribution Requirement;

We generally will not be subject to U.S. federal income tax on the portion of our investment company taxable income and net capital gain (i.e., net realized long-term capital gains in excess of net realized short-term capital losses) we distribute (or are deemed to distribute) as dividends for U.S. federal income tax purposes to stockholders with respect to that taxable year.

As described above, we made the election to recognize built-in gains as of the effective date of our election to be treated as a RIC and therefore were not subject to built-in gains tax when we sold those assets. However, if we subsequently acquire built-in gain assets from a C corporation in a carryover basis transaction, then we may be subject to tax on the gains recognized by us on dispositions of such assets unless we make a special election to pay corporate-level tax on such built-in gain at the time the assets are acquired. We will be subject to U.S. federal income tax at the regular corporate rates on any income or capital gains not distributed (or deemed distributed) as dividends for U.S. federal income tax purposes to our stockholders.



In order to qualify as a RIC for U.S. federal income tax purposes and obtain the tax benefits of RIC status, in addition to satisfying the Annual Distribution Requirement, we must, among other things:

- have in effect at all times during each taxable year an election to be regulated as a BDC under the 1940 Act;
- derive in each taxable year at least 90% of our gross income from (a) dividends, interest, payments with respect to certain securities loans, gains from the sale of stock or other securities, or other income derived with respect to our business of investing in such stock or securities and (b) net income derived from an interest in a "qualified publicly-traded partnership", or the 90% Income Test;
- diversify our holdings so that at the end of each quarter of the taxable year:
  - at the close of each quarter of each taxable year, at least 50% of the value of our assets consists of cash, cash equivalents, U.S. government securities, securities of other RICs, and other securities if such other securities of any one issuer do not represent more than 5% of the value of our assets or more than 10% of the outstanding voting securities of such issuer; and
  - at the close of each quarter of each taxable year, no more than 25% of the value of our assets is invested in (i) securities (other than U.S. government securities or securities of other RICs) of one issuer, (ii) securities of two or more issuers that are controlled, as determined under applicable tax rules, by us and that are engaged in the same or similar or related trades or businesses or (iii) securities of one or more "qualified publicly-traded partnerships", or the Diversification Tests.

We may invest in partnerships which may result in our being subject to state, local or foreign income, franchise or other tax liabilities. In addition, some of the income and fees that we may recognize will not be qualifying income under the 90% Income Test. In order to mitigate the risk that such income and fees would disqualify us as a RIC as a result of a failure to satisfy the 90% Income Test, we may be required to recognize such income and fees indirectly through one or more entities classified as corporations for U.S. federal income tax purposes. Such corporations generally will be subject to corporate income taxes on their earnings, which ultimately will reduce our return on such income and fees.

As a RIC, we will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income and gains unless we make distributions treated as dividends for U.S. federal income tax purposes in a timely manner to our stockholders in respect of each calendar year of an amount at least equal to the sum of (1) 98% of our ordinary income (taking into account deferrals and elections) for each calendar year, (2) 98.2% of our capital gain net income (adjusted for certain ordinary losses) for the 1-year period ending October 31 of each such calendar year and (3) any ordinary income and capital gain net income realized, but not distributed, in preceding calendar years, or the Excise Tax Avoidance Requirement. We are not subject to this excise tax on any amount on which we incurred U.S. federal corporate income tax (such as the tax imposed on a RIC's retained net capital gains).

Depending on the level of taxable income earned in a taxable year, we may choose to carry over taxable income in excess of current taxable year distributions treated as dividends for U.S. federal income tax purposes from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions treated as dividends for U.S. federal income tax purposes paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent we choose to carry over taxable income into the next taxable year, distributions declared and paid by us in a taxable year may differ from our taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable income carried over into and distributed in the current taxable year, or returns of capital.

Under applicable Treasury regulations and other administrative guidance issued by the IRS, we are permitted to treat certain distributions payable in our stock as taxable distributions that will satisfy the Annual Distribution Requirement as well as the Excise Tax Avoidance Requirement provided that shareholders have the opportunity to elect to receive the distribution in cash. Taxable stockholders receiving such distributions will be required to include the full amount of such distributions as ordinary income (or as long-term capital gain to the extent such distribution is properly reported as a capital gain dividend) to the extent of our current and accumulated earnings and profits for U.S. federal income tax purposes. As a result, a U.S. stockholder may be subject to tax with respect to such distributions in excess of any cash received. If a U.S. stockholder sells the stock it receives as a distribution in order to pay this tax, the sales proceeds may be less than the amount included in income with respect to the distributions, depending on the market price of our stock at the time of the sale. Furthermore, with respect to non-U.S. stockholders, we may be required to withhold U.S. tax with respect to such distributions, including in respect of all or a portion of such distribution that is payable in stock. In addition, if a significant number of our stockholders determine to sell shares of our stock in order to pay taxes owed on distributions, then such sales may put downward pressure on the trading price of our stock. We may in the future determine to make taxable distributions that are payable in part in our common stock.

33

We may be required to recognize taxable income in circumstances in which we do not receive a corresponding payment in cash. For example, if we hold debt obligations that are treated under applicable tax rules as having original issue discount, or OID, (such as debt instruments with payment-in-kind, or PIK, interest provisions or, in certain cases, increasing interest rates or debt instruments that were issued with warrants), we must include in income each taxable year a portion of the OID that accrues over the life of the obligation, regardless of whether cash representing such income is received by us in the same taxable year. Because any OID accrued is generally required to be included in our investment company taxable income for the taxable year of accrual, we may be required to make a distribution to our stockholders in order to satisfy the Annual Distribution Requirement and the Excise Tax Avoidance Requirement, even though we will not have received any corresponding cash amount.

Gain or loss realized by us from the sale or exchange of warrants acquired by us as well as any loss attributable to the lapse of such warrants generally will be treated as capital gain or loss. Such gain or loss generally will be long-term or short-term, depending on how long we held a particular warrant.

We are authorized to borrow funds and to sell assets in order to satisfy the Annual Distribution Requirement and the Excise Tax Avoidance Requirement, or collectively, the Distribution Requirements. However, under the 1940 Act, we are not permitted to make distributions to our stockholders while our debt obligations and other senior securities are outstanding unless certain "asset coverage" tests are met. We may be restricted from making distributions under the terms of our debt obligations themselves unless certain conditions are satisfied. Moreover, our ability to dispose of assets to meet the Distribution Requirements may be limited by (1) the illiquid nature of our portfolio, or (2) other requirements relating to our status as a RIC, including the Diversification Tests. If we dispose of assets in order to meet the Distributions or are unable to obtain cash from other sources to make the distributions, we may fail to be subject to tax as a RIC, which would result in us becoming subject to corporate-level income taxes.

In addition, we will be partially dependent on our SBIC subsidiaries for cash distributions to enable us to meet the RIC Distribution Requirements. Our SBIC subsidiaries may be limited by the Small Business Investment Act of 1958, as amended, and SBA regulations governing SBICs, from making certain distributions to us that may be necessary to maintain our status as a RIC. We may have to request a waiver of the SBA's restrictions for our SBIC subsidiaries to make certain distributions to maintain our RIC status. We cannot assure you that the SBA will grant such waiver. If our SBIC subsidiaries are unable to obtain a waiver, compliance with the SBA regulations may cause us to fail to be subject to tax as a RIC, which would result in us becoming subject to corporate-level income taxes.

Certain of our investment practices are subject to special and complex U.S. federal income tax provisions that may, among other things, (i) convert distributions that would otherwise constitute qualified dividend income into ordinary income, (ii) treat distributions that would otherwise be eligible for deductions available to certain U.S. corporations under the Code as ineligible for such treatment, (iii) disallow, suspend or otherwise limit the allowance of certain losses or deductions, (iv) convert long-term capital gains into short-term capital gains or ordinary income, (v) convert short-term capital losses into long-term capital losses, (vi) convert an ordinary loss or deduction into a capital loss (the deductibility of which is more limited), (vii) cause us to recognize income or gain without a corresponding receipt of cash, (viii) adversely alter the characterization of certain of certain financial transactions, and (ix) produce gross income that will not constitute qualifying gross income for purposes of the 90% Income Test. These rules also could affect the amount, timing and character of distributions to stockholders.

A RIC is limited in its ability to deduct expenses in excess of its "investment company taxable income." If our otherwise deductible expenses in a given taxable year exceed our ordinary taxable gross income (e.g., as the result of large amounts of equity-based compensation), we would incur a net operating loss for that taxable year. However, a RIC is not permitted to carry back or carry forward net operating losses, respectively, to prior and subsequent taxable years, and such net operating losses do not pass through to the RIC's stockholders. In addition, deductible expenses can be used only to offset investment company taxable income, not net capital gain. A RIC may not use any net capital losses (that is, realized capital losses in excess of realized capital gains) to offset the RIC's investment company taxable income, but may carry forward such net capital losses, and generally use them to offset capital gains indefinitely. Due to these limits on the deductibility of expenses and net capital losses, we may for tax purposes have aggregate taxable income we actually earned during those taxable years. Such required distributions may be made from our cash assets or by liquidation of investments, if necessary. We may realize gains or losses from such liquidations. In the event we realize net capital gains from such transactions, you may receive a larger capital gain distribution than you would have received in the absence of such transactions.



Investment income received from sources within foreign countries, or capital gains earned by investing in securities of foreign issuers, may be subject to foreign income taxes withheld at the source. In this regard, withholding tax rates in countries with which the United States does not have a tax treaty are often as high as 35% or more. The United States has entered into tax treaties with many foreign countries that may entitle us to a reduced rate of tax or exemption from tax on this related income and gains. The effective rate of foreign tax cannot be determined at this time since the amount of our assets to be invested within various countries is not now known. We do not anticipate being eligible for the special election that allows a RIC to treat foreign income taxes paid by such RIC as having been paid by its shareholders.

If we acquire the equity securities of certain foreign corporations that earn at least 75% of their annual gross income from passive sources (such as interest, dividends, rents, royalties or capital gain) or hold at least 50% of their total assets in investments producing such passive income ("passive foreign investment companies" or "PFICs"), we could be subject to U.S. federal income tax and additional interest charges on "excess distributions" received from such companies or gain from the sale of stock in such companies, even if all income or gain actually received by us is timely distributed to our shareholders to the extent that such income or gain is attributable to our ownership of PFIC stock in a prior taxable year. We would not be able to pass through to our shareholders any credit or deduction for such a tax. Certain elections may, if available, ameliorate these adverse tax consequences, but any such election could require us to recognize taxable income or gain without the concurrent receipt of cash. We intend to limit and/or manage our holdings in PFICs to minimize our liability for any such taxes and related interest charges.

If we hold greater than 10% of the interests treated as equity for U.S. federal income tax purposes in a foreign corporation that is treated as a controlled foreign corporation, or CFC, we may be treated as receiving a deemed distribution (taxable as ordinary income) each taxable year from such foreign corporation in an amount equal to our pro rata share of the corporation's income for such taxable year (including both ordinary earnings and capital gains), whether or not the corporation makes an actual distribution during such taxable year. We would be required to include the amount of a deemed distribution from a CFC when computing our investment company taxable income as well as in determining whether we satisfy the distribution requirements applicable to RICs, even to the extent the amount of our income deemed recognized from the CFC exceeds the amount of any actual distributions from the CFC and our proceeds from any sales or other dispositions of CFC stock during a taxable year. In general, a foreign corporation will be considered a CFC if greater than 50% of the shares of the corporation, measured by reference to combined voting power or value, is owned (directly, indirectly or by attribution) by U.S. Shareholder," for this purpose, is any U.S. person that possesses (actually or constructively) 10% or more of the combined voting power or value of all classes of shares of a foreign corporation. Furthermore, under recent Treasury Regulations, certain income deviced by us from a CFC would generally constitute qualifying income for purposes of determining our ability to be subject to tax as a RIC if the CFC makes distributions of that income to us in the same year of the CFC in which we are treated as having received a deemed distribution of such income or if the deemed income was related to our business of investing in stock or securities. As such, we may limit and/or manage our holdings in issuers that could be treated as CFCs in order to limit our tax liability or maximize our after-tax return from these i

Our functional currency, for U.S. federal income tax purposes, is the U.S. dollar. Under the Code, foreign exchange gains and losses realized by us in connection with certain transactions involving foreign currencies, or payables or receivables denominated in a foreign currency, as well as certain non-U.S. dollar denominated debt securities, certain foreign currency futures contracts, foreign currency option contracts, foreign currency forward contracts, and similar financial instruments are subject to Code provisions that generally treat such gains and losses as ordinary income and losses and may affect the amount, timing and character of distributions to our stockholders. Any such transactions that are not directly related to our investment in securities (possibly including speculative currency positions or currency derivatives not used for hedging purposes) also could, under future Treasury regulations, produce income not among the types of "qualifying income" from which a RIC must derive at least 90% of its annual gross income.

#### **Taxation of U.S. Stockholders**

A "U.S. stockholder" generally is a beneficial owner of shares of our common stock who is for U.S. federal income tax purposes:

- a citizen or individual resident of the United States including an alien individual who is a lawful permanent resident of the United States or meets the "substantial presence" test under Section 7701(b) of the Code;
- a corporation or other entity taxable as a corporation, for U.S. federal income tax purposes, created or organized in or under the laws of the United States or any
  political subdivision thereof;
- a trust if (1) a court in the United States has primary supervision over its administration and one or more U.S. persons has the authority to control all substantial decisions of such trust or (2) if such trust validly elects to be treated as a U.S. person for U.S. federal income tax purposes; or
- · an estate, the income of which is subject to U.S. federal income taxation regardless of its source.

35

For U.S. federal income tax purposes, distributions by us generally are taxable to U.S. stockholders as ordinary income or capital gains. Distributions of our "investment company taxable income" (which is, generally, our ordinary income plus net realized short-term capital gains in excess of net realized long-term capital losses) will be taxable as ordinary income to U.S. stockholders to the extent of our current or accumulated earnings and profits, whether paid in cash or reinvested in additional common stock. To the extent such distributions are attributable to dividends from certain U.S. corporations and certain qualified foreign corporations, such distributions may be reported by us as "qualified dividend income" eligible to be taxed in the hands of U.S. non-corporate stockholders (including individuals) at the rates applicable to longterm capital gains, provided certain holding period and other requirements are met at both the stockholder and corporate levels. In this regard, it is anticipated that distributions paid by us generally will not be attributable to dividends and, therefore, generally will not be qualified dividend income. Distributions of our net capital gains (which is generally our realized net long-term capital gains in excess of realized net short-term capital losses) properly reported by us as "capital gain dividends" will be taxable to a U.S. stockholder as long-term capital gains (currently at a maximum rate of 20%, in the case of individuals, trusts or estates), regardless of the U.S. stockholder's holding period for his, her or its common stock and regardless of whether paid in cash or reinvested in additional common stock. Provided that certain holding period and other requirements are met, ordinary income dividends (if properly reported by us) may qualify (i) for the dividends received deduction available to certain corporations, but only to the extent that our income consists of certain qualifying dividend income from U.S. corporations and (ii) in the case of U.S. noncorporate stockholders, as qualified dividend income eligible to be taxed at long-term capital gain rates to the extent that we earn qualified dividend income (generally, dividend income from taxable U.S. resident corporations and certain qualified foreign corporations). There can be no assurance as to what portion of our distributions will be eligible for the corporate dividends received deduction or for the reduced rates applicable to qualified dividend income. Distributions in excess of our current and accumulated earnings and profits first will reduce a U.S. stockholder's adjusted tax basis in such stockholder's common stock and, after the adjusted basis is reduced to zero, will constitute capital gains to such U.S. stockholder.

We currently intend to retain some or all of our realized net long-term capital gains in excess of realized net short-term capital losses. In that case, among other consequences, we will pay tax on the retained amount, each U.S. stockholder will be required to include his, her or its share of the deemed distribution in income as if it had been actually distributed to the U.S. stockholder, and the U.S. stockholder will be entitled to claim a tax credit equal to his, her or its allocable share of the tax paid thereon by us. Since we expect to pay tax on any retained net capital gains at our regular corporate tax rate, and since that rate is in excess of the maximum rate currently payable by non-corporate stockholders on long-term capital gains, the amount of tax that non-corporate stockholders will be treated as having paid and for which they will receive a credit will exceed the tax they owe on the retained net capital gain. Such excess generally may be claimed as a credit against the U.S. stockholder's other U.S. federal income tax obligations or may be refunded to the extent it exceeds a stockholder's liability for U.S. federal income tax. A stockholder that is not subject to U.S. federal income tax return on the appropriate form in order to claim a refund for the taxes we paid. For U.S. federal income tax purposes, the tax basis of shares owned by a U.S. stockholder will be increased by an amount equal under current law to the difference between the amount of undistributed capital gains included in the U.S. stockholder's gross income and the tax deemed paid by the U.S. stockholder as described in this paragraph. In order to utilize the deemed distribution approach, we must provide written notice to our stockholders prior to the expiration of 60 days after the close of the relevant taxable year. We cannot treat any of our investment company taxable income as a "deemed distribution."

Under applicable Treasury regulations and certain administrative guidance issued by the IRS, RICs are permitted to treat certain distributions payable in part in shares of their stock, as taxable dividends that will satisfy their Distribution Requirements provided that shareholders have the opportunity to elect to receive the distribution in cash. Taxable stockholders receiving such dividends will be required to include the full amount of the dividend as ordinary income (or as long-term capital gain to the extent such distribution is properly reported as a capital gain dividend) to the extent of our current and accumulated earnings and profits for U.S. federal income tax purposes. As a result, a U.S. stockholder may be required to pay tax with respect to such dividends in excess of any cash received. If a U.S. stockholder sells the stock it receives as a dividend in order to pay this tax, the sales proceeds may be less than the amount included in income with respect to the dividend, depending on the market price of our stock at the time of the sale. Furthermore, with respect to non-U.S. stockholders, we may be required to withhold U.S. tax with respect to such dividend, in respect of all or a portion of such dividend that is payable in stock. In addition, if a significant number of our stockholders determine to sell shares of our stock in order to pay taxes owed on dividends, then such sales may put downward pressure on the trading price of our stock. We previously determined to pay a portion of our first quarter 2009 dividend in shares of newly issued common stock, and we may in the future determine to distribute taxable dividends that are payable in part in our common stock.

For purposes of determining (1) whether the Annual Distribution Requirement is satisfied for any taxable year and (2) the amount of the deduction for ordinary income and capital gain dividends paid for that taxable year, we may, under certain circumstances, elect to treat a dividend that is paid during the following taxable year as if it had been paid during the taxable year in question. If we make such an election, the U.S. stockholder will still be treated as receiving the dividend in the taxable year in which the distribution is made. However, any dividend declared by us in October, November or December of any calendar year, payable to stockholders of record on a specified date in such a month and actually paid during January of the following calendar year, will be treated as if it had been received by our U.S. stockholders on December 31 of the calendar year in which the dividend was declared.

36

If an investor acquires shares of our common stock shortly before the record date of a distribution, the price of the shares will include the value of the distribution and the investor will be subject to tax on the distribution even though economically it may represent a return of his, her or its investment.

A U.S. stockholder generally will recognize taxable gain or loss if the U.S. stockholder sells or otherwise disposes of his, her or its shares of our common stock. Any gain arising from such sale or disposition generally will be treated as long-term capital gain or loss if the U.S. stockholder has held his, her or its shares for more than one year. Otherwise, it will be classified as short-term capital gain or loss. However, any capital loss arising from the sale or disposition of shares of our common stock held for six months or less will be treated as long-term capital loss to the extent of the amount of capital gain dividends received, or undistributed capital gain deemed received, with respect to such shares. In addition, all or a portion of any loss recognized upon a disposition of shares of our common stock may be disallowed if other shares of our common stock are purchased (whether through reinvestment of distributions or otherwise) within 30 days before or after the disposition. In such a case, the basis of the newly purchased shares will be adjusted to reflect the disallowed loss. Reporting of adjusted cost basis information is required for covered securities, which generally include shares of a RIC acquired after January 1, 2012, to the IRS and to taxpayers. Stockholders should contact their intermediaries with respect to reporting of cost basis and available elections for their accounts.

If a Stockholder recognizes losses with respect to Shares of \$2 million or more for an individual Stockholder or \$10 million or more for a corporate Stockholder, the Treasury Regulations require the Stockholder to file a disclosure statement with the IRS on IRS Form 8886. Direct Stockholders of portfolio securities are in many cases excepted from this reporting requirement, but under current guidance, stockholders of a RIC are not excepted. Future guidance may extend the current exception from this reporting requirement to stockholders of most or all RICs. The fact that a loss is reportable under these Treasury Regulations does not affect the legal determination of whether the taxpayer's treatment of the loss is proper. Stockholders should consult their tax advisors to determine the applicability of these regulations in light of their individual circumstances.

In general, individual U.S. stockholders currently are subject to a reduced maximum U.S. federal income tax rate of 20% on their net capital gain (i.e., the excess of realized net long-term capital gain over realized net short-term capital loss for a taxable year) including any long-term capital gain derived from an investment in our shares. Such rate is lower than the maximum rate on ordinary income currently payable by individuals. In addition, individuals with income in excess of certain threshold amounts and certain estates and trusts are subject to an additional 3.8% tax on their "net investment income," which generally includes net income from interest, dividends, annuities, royalties, and rents, and net capital gains (other than certain amounts earned from trades or businesses). Corporate U.S. stockholders currently are subject to U.S. federal income tax on net capital gains) generally may deduct up to \$3,000 of such losses against their ordinary income each taxable year; any net capital losses of a non-corporate tockholder in excess of \$3,000 generally may be carried forward and used in subsequent taxable years as provided in the Code. Corporate U.S. stockholders generally may not deduct any net capital losses for a taxable year, but may carry back such losses for three taxable years or carry forward such losses for it taxable years.

We or the applicable withholding agent will send to each of our U.S. stockholders, as promptly as possible after the end of each calendar year, a notice reporting the amounts includible in such U.S. stockholder's taxable income for such calendar year as ordinary income and as long-term capital gain. In addition, the U.S. federal tax status of each calendar year's distributions generally will be reported to the IRS (including the amount of dividends, if any, eligible for the 20% "qualified dividend income" rate). Distributions may also be subject to additional state, local, and foreign taxes depending on a U.S. stockholder's particular situation. Dividends distributed by us generally will not be eligible for the corporate dividends-received deduction or the preferential rate applicable to "qualified dividend income." The Code requires reporting of adjusted cost basis information for covered securities, which generally include shares of our stock, acquired after January 1, 2012, to the IRS and to taxpayers. U.S. stockholders should contact their financial intermediaries with respect to reporting of cost basis and available elections for their accounts.

We or the applicable withholding agent may be required to withhold U.S. federal income tax ("backup withholding") from all distributions to any non-corporate U.S. stockholder (1) who fails to furnish us with a correct taxpayer identification number or a certificate that such stockholder is exempt from backup withholding, or (2) with respect to whom the IRS notifies us or the applicable withholding agent that such stockholder has failed to properly report certain interest and dividend income to the IRS and to respond to notices to that effect. An individual's taxpayer identification number is his or her social security number. Any amount withheld under backup withholding is allowed as a credit against the U.S. stockholder's U.S. federal income tax liability, provided that proper information is timely provided to the IRS. The backup withholding rate is currently 24%.

Dividend Reinvestment Plan We have adopted a dividend reinvestment plan through which all distributions are paid to our common stockholders in the form of additional shares of our common stock, unless a stockholder elects to receive cash in accordance with the terms of the plan. See "Dividend Reinvestment Plan." Any distributions made to a U.S. stockholder that are reinvested under the plan will nevertheless remain generally taxable to the U.S. stockholder. The U.S. stockholder will have an adjusted tax basis in the additional shares of our common stock purchased through the plan equal to the amount of the reinvested distribution. The additional shares will have a new holding period commencing on the day following the day on which the shares are credited to the U.S. stockholder's account.

## Taxation of Non-U.S. Stockholders

A "Non-U.S. stockholder" is a beneficial owner of shares of our common stock that is not a U.S. stockholder or a partnership (including an entity treated as a partnership) for U.S. federal income tax purposes.

Whether an investment in our shares is appropriate for a Non-U.S. stockholder will depend upon that person's particular circumstances. An investment in the shares by a Non-U.S. stockholder may have adverse tax consequences. Non-U.S. stockholders should consult their tax advisors before investing in our common stock.

Distributions (other than certain distributions derived from net long-term capital gains) paid by us to a Non-U.S. stockholder are generally subject to U.S. federal withholding tax at a rate of 30% (or lower applicable treaty rate) even if they are funded by income or gains (such as portfolio interest, short-term capital gains, or foreign-source dividend and interest income) that, if paid to a Non-U.S. stockholder directly, would not be subject to withholding. If the distributions are effectively connected with a U.S. trade or business of the Non-U.S. stockholder (and, if an income tax treaty applies, attributable to a permanent establishment maintained by the Non-U.S. stockholder in the United States), we will not be required to withhold tax if the Non-U.S. stockholder complies with applicable certification and disclosure requirements, although the distributions will be subject to U.S. federal income tax at the rates applicable to U.S. stockholders. (Special certification requirements apply to a Non-U.S. stockholder that is a foreign partnership or a foreign trust, and such entities are urged to consult their own tax advisors.)

However, no withholding is required with respect to certain distributions if (i) the distributions are properly reported to our stockholders as "interest-related dividends" or "short-term capital gain dividends" in written statements to our stockholders, (ii) the distributions are derived from sources specified in the Code for such dividends and (iii) certain other requirements are satisfied. No assurance can be given as to whether any of our distributions will be eligible for this exemption from withholding of U.S. federal income tax or, if eligible, will be reported as such by us. In particular, this exemption will not apply to our distributions paid in respect of our non-U.S. source interest income or our dividend income (or any other type of income other than generally our non-contingent U.S.-source interest income received from unrelated obligors and our qualified short-term capital gains). In the case of shares of our stock held through an intermediary, the intermediary may withhold even if we report all or a portion of any of our distributions as "interest-related dividends" or "short-term capital gain dividends." Non-U.S. stockholders should contact their intermediaries with respect to the application of these rules to their accounts. No assurance can be provided as to whether any amount of our distributions will be eligible for this exemption from withholding or if eligible, will be reported as such by us.

Actual or deemed distributions of our net capital gains to a Non-U.S. stockholder, and gains realized by a Non-U.S. stockholder upon the sale of our common stock, will not be subject to U.S. federal withholding tax and generally will not be subject to U.S. federal income tax unless the distributions or gains, as the case may be, are effectively connected with a U.S. trade or business of the Non-U.S. stockholder (and, if an income tax treaty applies, are attributable to a permanent establishment maintained by the Non-U.S. stockholder in the United States), or in the case of an individual stockholder, the stockholder is present in the United States for a period or periods aggregating 183 days or more during the year of the sale or capital gain dividend and certain other conditions are met.

If we distribute our net capital gains in the form of deemed rather than actual distributions, a Non-U.S. stockholder will be entitled to a federal income tax credit or tax refund equal to the stockholder's allocable share of the tax we pay on the capital gains deemed to have been distributed. In order to obtain the refund, the Non-U.S. stockholder must obtain a U.S. taxpayer identification number and file a U.S. federal income tax return even if the Non-U.S. stockholder would not otherwise be required to obtain a U.S. taxpayer identification number or file a U.S. federal income tax return. For a corporate Non-U.S. stockholder, distributions (both actual and deemed), and gains realized upon the sale of our common stock that are effectively connected to a U.S. trade or business may, under certain circumstances, be subject to an additional "branch profits tax" at a 30% rate (or at a lower rate if provided for by an applicable treaty). Accordingly, investment in the shares may not be appropriate for a Non-U.S. stockholder.

A Non-U.S. stockholder who is a non-resident alien individual, and who is not otherwise subject to withholding of U.S. federal income tax, may be subject to information reporting and backup withholding of U.S. federal income tax on dividends unless the Non-U.S. stockholder provides us or the dividend paying agent with an IRS Form W-8BEN or IRS Form W-8BEN-E, (or an acceptable substitute or successor form) or otherwise meets documentary evidence requirements for establishing that it is a Non-U.S. stockholder or otherwise establishes an exemption from backup withholding.

The "Foreign Account Tax Compliance Act," or "FATCA," provisions of the Code, generally imposes a 30% withholding tax on payments of certain types of income to foreign financial institutions that fail to enter into an agreement with the U.S. Treasury to report certain required information with respect to accounts held by U.S. persons (or held by foreign entities that have U.S. persons as substantial owners). The types of income subject to the tax include U.S. source interest and dividends and the gross proceeds from the sale of any property that could produce U.S.-source interest or dividends paid after December 31, 2018. The information required to be reported includes the identity and taxpayer identification number of each account holder that is a U.S. person and transaction activity within the holder's account. In addition, subject to certain exceptions, this legislation also imposes a 30% withholding on payments to foreign entities that are not financial institutions unless the foreign entity certifies that it does not have a greater than 10% U.S. owner or provides the withholding agent with identifying information on each greater than 10% U.S. owner. Depending on the status of a Non-U.S. Holder and the status of the intermediaries through which they hold their shares, Non-U.S. Holders could be subject to this 30% withholding tax with respect to distributions on their shares and proceeds from the sale of their shares. Under certain circumstances, a Non-U.S. Holders might be eligible for refunds or credits of such taxes.

Non-U.S. persons should consult their own tax advisors with respect to the U.S. federal income tax and withholding tax, and state, local and foreign tax consequences of an investment in the shares.

#### Failure to Qualify as a Regulated Investment Company

If we fail to satisfy the 90% Income Test or the Diversification Tests for any taxable year, we may nevertheless continue to qualify as a RIC for such taxable year if certain relief provisions are applicable (which may, among other things, require us to pay certain corporate-level federal taxes or to dispose of certain assets).

If we were unable to qualify for treatment as a RIC and the foregoing relief provisions are not applicable, we would be subject to tax on all of our taxable income at regular corporate rates. We would not be able to deduct distributions to stockholders, nor would they be required to be made. Such distributions would be taxable to our stockholders and provided certain holding period and other requirements were met, could qualify for treatment as "qualified dividend income" eligible for the 20% maximum U.S. federal income tax rate if earned by certain U.S. resident non-corporate stockholders to the extent of our current and accumulated earnings and profits. Subject to certain limitations under the Code, corporate distributions generally would be eligible for the dividends-received deduction with respect to distributions current and accumulated earnings and profits if earned by certain U.S. resident corporate stockholders. Distributions in excess of our current and accumulated earnings and profits would be treated first as a return of capital to the extent of the stockholder's tax basis, and any remaining distributions would be treated as a capital gain. To requalify as a RIC in a subsequent taxable year, we would be required to satisfy the RIC qualification requirements for that taxable year and dispose of any earnings and profits from any taxable year prior to disqualification and that requalify as a RIC no later than the second taxable year following the nonqualifying taxable year, we also could be subject to tax on any unrealized net built-in gains in the assets held by us during the period in which we failed to qualify as a RIC.

## SALES OF COMMON STOCK BELOW NET ASSET VALUE

We are not generally able to issue and sell our common stock at a price below NAV per share. We may, however, sell our common stock, at a price below the current NAV of the common stock, or sell warrants, options or other rights to acquire such common stock, at a price below the current NAV of the common stock if our Board of Directors determines that such sale is in our best interests and the best interests of our stockholders and our stockholders have approved the practice of making such sales. In connection with the receipt of such stockholder approval, we will agree to limit the number of shares that we issue at a price below NAV pursuant to this authorization so that the aggregate dilutive effect on our then outstanding shares will not exceed 20%. Our Board of Directors, subject to its fiduciary duties and regulatory requirements, has the discretion to determine the amount of the discount, and as a result, the discount could be up to 100% of NAV per share.

In order to sell shares pursuant to this authorization:

- a majority of our independent directors who have no financial interest in the sale must have approved the sale; and
- a majority of such directors, who are not interested persons of the Company, in consultation with the underwriter or underwriters of the offering if it is to be
  underwritten, must have determined in good faith, and as of a time immediately prior to the first solicitation by us or on our behalf of firm commitments to
  purchase such shares or immediately prior to the issuance of such shares, that the price at which such shares are to be sold is not less than a price which closely
  approximates the market value of those shares, less any underwriting commission or discount; and

Any offering of common stock below NAV per share will be designed to raise capital for investment in accordance with our investment objectives and business strategies.

In making a determination that an offering below NAV per share is in our and our stockholders' best interests, our Board of Directors would consider a variety of factors including:

- The effect that an offering below NAV per share would have on our stockholders, including the potential dilution they would experience as a result of the offering;
- The amount per share by which the offering price per share and the net proceeds per share are less than the most recently determined NAV per share;
- The relationship of recent market prices of our common stock to NAV per share and the potential impact of the offering on the market price per share of our common stock;
- Whether the proposed offering price would closely approximate the market value of our shares;
- The potential market impact of being able to raise capital during the current financial market difficulties;
- · The nature of any new investors anticipated to acquire shares in the offering;
- · The anticipated rate of return on and quality, type and availability of investments to be funded with the proceeds from the offering, if any; and
- The leverage available to us, both before and after any offering, and the terms thereof.

Sales by us of our common stock at a discount from NAV pose potential risks for our existing stockholders whether or not they participate in the offering, as well as for new investors who participate in the offering.

The following three headings and accompanying tables will explain and provide hypothetical examples on the impact of an offering at a price less than NAV per share on three different sets of investors:

- existing stockholders who do not purchase any shares in the offering;
- · existing stockholders who purchase a relatively small amount of shares in the offering or a relatively large amount of shares in the offering; and
- new investors who become stockholders by purchasing shares in the offering.

# Impact on Existing Stockholders not Participating in the Offering

Our existing stockholders who do not participate in an offering below NAV per share or who do not buy additional shares in the secondary market at the same or lower price we obtain in the offering (after expenses and commissions) face the greatest potential risks. All stockholders will experience an immediate decrease (often called dilution) in the NAV of the shares they hold. Stockholders who do not participate in the offering will also experience a disproportionately greater decrease in their participation in our earnings and assets and their voting power than stockholders who do participate in the offering. All stockholders may also experience a decline in the market price of their shares, which often reflects to some degree announced or potential decreases in NAV per share. This decrease could be more pronounced as the size of the offering and level of discount to NAV increases.

The following table illustrates the level of NAV dilution that would be experienced by a nonparticipating stockholder in different hypothetical offerings of different sizes and levels of discount from NAV per share. Actual sales prices and discounts may differ from the presentation below.

The examples assume that Company XYZ has 3,000,000 common shares outstanding, \$40,000,000 in total assets and \$10,000,000 in total liabilities. The current NAV and NAV per share are thus \$30,000,000 and \$10.00, respectively. The table illustrates the dilutive effect on nonparticipating Stockholder A of (1) an offering of 300,000 shares (10% of the outstanding shares) with proceeds to the Company XYZ at \$9.00 per share after offering expenses and commissions, and (2) an offering of 600,000 shares (20% of the outstanding shares) with proceeds to the Company at \$0.001 per share after offering expenses and commissions (a 100% discount from NAV).

	Prior to		Example 1 10% Offering at 10% Discount			Example 2 20% Offering at 100% Discount			
	5	Sale Below		Following	%		Following	%	
		NAV		Sale	Change		Sale	Change	
Offering Price									
Price per Share to Public <sup>(1)</sup>		_	\$	9.47	_	\$	0.001	_	
Net Proceeds per Share to Issuer			\$	9.00	—	\$	0.001	—	
Decrease to NAV									
Total Shares Outstanding		3,000,000		3,300,000	10.00%		3,600,000	20.00%	
NAV per Share	\$	10.00	\$	9.91	(0.90)%	\$	8.33	(16.67)%	
Share Dilution to Stockholder									
Shares Held by Stockholder A		30,000		30,000			30,000	_	
Percentage of Shares Held by Stockholder A		1.00%		0.91%	(9.09)%		0.83%	(16.67)%	
Total Asset Values									
Total NAV Held by Stockholder A	\$	300,000	\$	297,273	(0.90)%	\$	250,005	(16.67)%	
Total Investment by Stockholder A (Assumed to Be \$10.00 per									
Share)	\$	300,000	\$	300,000		\$	300,000	_	
Total Dilution to Stockholder A (Change in Total NAV Held By									
Stockholder)			\$	(2,727)	—	\$	(49,995)	—	
Per Share Amounts									
NAV per Share Held by Stockholder A			\$	9.91	_	\$	8.33		
Investment per Share Held by Stockholder A (Assumed to be									
\$10.00 per Share on Shares Held Prior to Sale)	\$	10.00	\$	10.00	_	\$	10.00	_	
Dilution per Share Held by Stockholder A		_	\$	(0.09)	_	\$	(1.67)	_	
Percentage Dilution per Share Held by Stockholder A					(0.90)%			(16.67)%	

(1) Assumes 5% in selling compensation and expenses paid by Company XYZ.

# Impact on Existing Stockholders who do Participate in the Offering

Our existing stockholders who participate in an offering below NAV per share or who buy additional shares in the secondary market at the same or lower price as we obtain in the offering (after expenses and commissions) will experience the same types of NAV dilution as the nonparticipating stockholders, albeit at a lower level, to the extent they purchase less than the same percentage of the discounted offering as their interest in our shares immediately prior to the offering. The level of NAV dilution on an aggregate basis will decrease as the number of shares such stockholders purchase increases. Existing stockholders who buy more than their proportionate percentage will experience NAV dilution but will, in contrast to existing stockholders who purchase less than their proportionate share of the offering, experience an increase (often called accretion) in NAV per share over their investment per share and will also experience a disproportionately greater increase in their participation in our earnings and assets and their voting power than our increase in assets, potential earning power and voting interests due to the offering. The level of accretion will increase as the excess number of shares such stockholder who over-participates will, however, be subject to the risk that we may make additional discounted offerings in which such stockholder increases. Even a stockholder will experience NAV dilution as described above in such subsequent offerings. These stockholders may also experience a decline in the market price of their shares, which often reflects to some degree announced or potential decreases in NAV per share. This decrease could be more pronounced as the size of the offering and the level of discount to NAV increases.



The following chart illustrates the level of dilution and accretion in the hypothetical 20% discount offering from the prior chart (Example 3) for a stockholder that acquires shares equal to (1) 50% of its proportionate share of the offering (i.e., 3,000 shares, which is 0.5% of an offering of 600,000 shares rather than its 1.0% proportionate share) and (2) 150% of such percentage (i.e., 9,000 shares, which is 1.5% of an offering of 600,000 shares rather than its 1.0% proportionate share). The prospectus supplement pursuant to which any discounted offering is made will include a chart for this example based on the actual number of shares in such offering and the actual discount from the most recently determined NAV per share.

	Prior to		50% Participation			150% Participation			
	S	Sale Below NAV		Following Sale	% Change		Following Sale	% Change	
Offering Price									
Price per Share to Public <sup>(1)</sup>		_	\$	8.42	_	\$	8.42	_	
Net Proceeds per Share to Issuer			\$	8.00	_	\$	8.00		
Increase in Shares and Decrease to NAV									
Total Shares Outstanding		3,000,000		3,600,000	20.00%		3,600,000	20.00%	
NAV per Share	\$	10.00	\$	9.67	(3.33)%	\$	9.67	(3.33)%	
Dilution/Accretion to Participating Stockholder A									
Share Dilution/Accretion									
Shares Held by Stockholder A		30,000		33,000	10.00%		39,000	30.00%	
Percentage Outstanding Held by Stockholder A		1.00%		0.92%	(8.33)%		1.08%	8.33%	
NAV Dilution/Accretion									
Total NAV Held by Stockholder A	\$	300,000	\$	319,110	6.33%	\$	377,130	25.67%	
Total Investment by Stockholder A (Assumed to be \$10.00 per									
Share on Shares Held Prior to Sale)		—	\$	325,260	—	\$	375,780	—	
Total Dilution/Accretion to Stockholder A (Total NAV Less Total									
Investment)		—	\$	(6,150)	—	\$	1,350	—	
NAV Dilution/Accretion per Share									
NAV per Share Held by Stockholder A		_	\$	9.67	—	\$	9.67	_	
Investment per Share Held by Stockholder A (Assumed to be									
\$10.00 per Share on Shares Held Prior to Sale)	\$	10.00	\$	9.86	(1.44)%	\$	9.64	(3.65)%	
NAV Dilution/Accretion per Share Experienced by Stockholder A									
(NAV per Share Less Investment per Share)		_	\$	(0.19)	—	\$	0.03	_	
Percentage NAV Dilution/Accretion Experienced by Stockholder A									
(NAV Dilution/Accretion per Share Divided by Investment per									
Share)				—	(1.93)%		_	0.31%	

(1) Assumes 5% in selling compensation and expenses paid by Company XYZ.

## Impact on New Investors

Investors who are not currently stockholders, but who participate in an offering below NAV and whose investment per share is greater than the resulting NAV per share (due to selling compensation and expenses paid by us) will experience an immediate decrease, albeit small, in the NAV of their shares and their NAV per share compared to the price they pay for their shares. Investors who are not currently stockholders and who participate in an offering below NAV per share and whose investment per share is also less than the resulting NAV per share will experience an immediate increase in the NAV of their shares and their NAV per share compared to the price they pay for their shares. All these investors will experience a disproportionately greater participation in our earnings and assets and their voting power than our increase in assets, potential earning power and voting interests. These investors will, however, be subject to the risk that we may make additional discounted offerings in which such new stockholder does not participate, in which case such new stockholder will experience dilution as described above in such subsequent offerings. These investors may also experience a decline in the market price of their shares, which often reflects to some degree announced or potential decreases in NAV per share. This decrease could be more pronounced as the size of the offering and level of discount to NAV increases.

# Table of Contents

The following chart illustrates the level of dilution or accretion for new investors that would be experienced by a new investor in the same hypothetical 10% and 100% discounted offerings as described in the first chart above. The illustration is for a new investor who purchases the same percentage (1.00%) of the shares in the offering as Stockholder A in the prior examples held immediately prior to the offering. The prospectus supplement pursuant to which any discounted offering is made will include a chart for these examples based on the actual number of shares in such offering and the actual discount from the most recently determined NAV per share.

		Prior to	 Exampl 10% Offe at 10% Dis	ring		Example 20% Offe at 100% Dis	ring
	5	Sale Below NAV	Following Sale	% Change	I	Following Sale	% Change
Offering Price							
Price per Share to Public <sup>(1)</sup>			\$ 9.47	_	\$	0.001	
Net Proceeds per Share to Issuer		_	\$ 9.00	_	\$	0.001	_
Increase in Shares and Decrease to NAV							
Total Shares Outstanding		3,000,000	3,300,000	10.00%		3,600,000	20.00%
NAV per Share	\$	10.00	\$ 9.91	(0.90)%	\$	8.33	(16.67)%
Dilution/Accretion to New Investor A							
Share Dilution							
Shares Held by Investor A		—	3,000	—		6,000	—
Percentage Outstanding Held by Investor A		0.00%	0.09%	—		0.17%	—
NAV Dilution							
Total NAV Held by Investor A		—	\$ 29,730	—	\$	50,001	_
Total Investment by Investor A (At Price to Public)		—	\$ 28,410	—	\$	6	—
Total Dilution/Accretion to Investor A (Total NAV Less Total							
Investment)		_	\$ 1,320	—	\$	49,995	_
NAV Dilution per Share							
NAV per Share Held by Investor A			\$ 9.91	—	\$	8.33	_
Investment per Share Held by Investor A		—	\$ 9.47	—	\$	0.001	—
NAV Dilution/Accretion per Share Experienced by Investor A (NAV							
per Share Less Investment per Share)			\$ 0.44	_	\$	8.33	_
Percentage NAV Dilution/Accretion Experienced by Investor A							
(NAV Dilution/Accretion per Share Divided by Investment per							
Share)		—	—	4.65%		—	99.99%

(1) Assumes 5% in selling compensation and expenses paid by Company XYZ.

# DIVIDEND REINVESTMENT PLAN

We have adopted a dividend reinvestment plan (the "DRP"), through which all distributions are paid to our stockholders in the form of additional shares of our common stock, unless a stockholder elects to receive cash as provided below. In this way, a stockholder can maintain an undiluted investment in our common stock and still allow us to pay out the required distributable income.

No action is required on the part of a registered stockholder to receive a distribution in shares of our common stock. A registered stockholder may elect to receive an entire distribution in cash by notifying American Stock Transfer & Trust Company, the plan administrator and our transfer agent and registrar, so that such notice is received by the plan administrator no later than three days prior to the payment date for distributions to stockholders. The plan administrator will set up an account for shares acquired through the DRP for each stockholder who has not elected to receive distributions in cash (each a "Participant") and hold such shares in non-certificated form. Upon request by a Participant, received not less than three days prior to the payment date, the plan administrator will, instead of crediting shares to the Participant's account, issue a certificate registered in the Participant's name for the number of whole shares of our common stock and a check for any fractional share.

Those stockholders whose shares are held by a broker or other financial intermediary may receive distributions in cash by notifying their broker or other financial intermediary of their election.

We expect to use primarily newly-issued shares to implement the DRP, whether our shares are trading at a premium or at a discount to NAV, although we have the option under the DRP to purchase shares in the market to fulfill DRP requirements. The number of shares to be issued to a stockholder is determined by dividing the total dollar amount of the distribution payable to such stockholder by the market price per share of our common stock at the close of regular trading on the NYSE on the valuation date for such distribution. Market price per share on that date will be the closing price for such shares on the NYSE or, if no sale is reported for such day, at the average of their electronically-reported bid and asked prices. The number of shares of our common stock to be outstanding after giving effect to payment of the distribution cannot be established until the value per share at which additional shares will be issued has been determined and elections of our stockholders have been tabulated.

There is no charge to our stockholders for receiving their distributions in the form of additional shares of our common stock. The plan administrator's fees for handling distributions in stock are paid by us. There are no brokerage charges with respect to shares we have issued directly as a result of distributions payable in stock. If a Participant elects by internet or by written or telephonic notice to the plan administrator to have the plan administrator sell part or all of the shares held by the plan administrator in the Participant's account and remit the proceeds to the Participant, the plan administrator is authorized to deduct a \$15.00 transaction fee plus brokerage commissions from the proceeds.

Any shares issued in connection with a stock split or stock dividend will be added to a Participant's account with the Plan Administrator. The Plan Administrator may curtail or suspend transaction processing until the completion of such stock split or payment of such stock dividend.

Stockholders who receive distributions in the form of stock generally are subject to the same federal, state and local tax consequences as are stockholders who elect to receive their distributions in cash. A stockholder's basis for determining gain or loss upon the sale of stock received in a distribution from us will be equal to the total dollar amount of the distribution payable to the stockholder.

The DRP may be terminated by us upon notice in writing mailed to each Participant at least 30 days prior to any record date for the payment of any distribution by us. All correspondence concerning the DRP, including requests for additional information, should be directed to the plan administrator by mail at American Stock Transfer & Trust Company, Attn: Dividend Reinvestment Department, P.O. Box 922, Wall Street Station, New York, NY 10269-0560 or by phone at 1-866-669-9888.

# DESCRIPTION OF CAPITAL STOCK

The following description is based on relevant portions of the Maryland General Corporation Law and on our charter and bylaws. This summary may not contain all of the information that is important to you, and we refer you to the Maryland General Corporation Law and our charter and bylaws for a more detailed description of the provisions summarized below. We urge you to read the applicable prospectus supplement and any related free writing prospectus that we may authorize to be provided to you related to any shares of our capital stock being offered.

Under the terms of our charter, our authorized capital stock consists of 200,000,000 shares of common stock, par value \$0.001 per share, of which 97,208,899 shares are outstanding as of April 23, 2019. Under our charter, our Board of Directors is authorized to classify and reclassify any unissued shares of stock into other classes or series of stock, and to cause the issuance of such shares, without obtaining stockholder approval. In addition, as permitted by the Maryland General Corporation Law, but subject to the 1940 Act, our charter provides that the Board of Directors, without any action by our stockholders, may amend the charter from time to time to increase or decrease the aggregate number of shares of stock or the number of shares of stock of any class or series that we have authority to issue. Under Maryland law, our stockholders generally are not personally liable for our debts or obligations.

# **Common Stock**

All shares of our common stock have equal rights as to earnings, assets, distributions and voting privileges, except as described below and, when they are issued, will be duly authorized, validly issued, fully paid and nonassessable.

Distributions may be paid to the holders of our common stock if, as and when authorized by our Board of Directors and declared by us out of assets legally available therefor. Shares of our common stock have no conversion, exchange, preemptive or redemption rights. In the event of a liquidation, dissolution or winding up of Hercules each share of our common stock would be entitled to share ratably in all of our assets that are legally available for distribution after we pay all debts and other liabilities and subject to any preferential rights of holders of our preferred stock, if any preferred stock is outstanding at such time. Each share of our common stock is entitled to one vote on all matters submitted to a vote of stockholders, including the election of directors. Except as provided with respect to any other class or series of stock, the holders of our common stock will possess exclusive voting power. There is no cumulative voting in the election of directors, which means that holders of a majority of the outstanding shares of common stock will elect all of our directors, and holders of less than a majority of such shares will be unable to elect any director.

		Amount Held	
	Amount	by Company	Amount
Title of Class	Authorized	for its Account	Outstanding
Common Stock, \$0.001 par value per share	200,000,000		97,208,899

#### **Preferred Stock**

Our charter authorizes our Board of Directors to classify and reclassify any unissued shares of stock into other classes or series of stock, including preferred stock. Prior to issuance of shares of each class or series, the Board of Directors is required by Maryland law and by our charter to set the terms, preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms or conditions of redemption for each class or series. Thus, the Board of Directors could authorize the issuance of shares of preferred stock with terms and conditions which could have the effect of delaying, deferring or preventing a transaction or a change in control that might involve a premium price for holders of our common stock or otherwise be in their best interest. You should note, however, that any issuance of preferred stock must comply with the requirements of the 1940 Act. The 1940 Act requires, among other things, that (1) immediately after issuance and before any dividend or other distribution is made with respect to our common stock and before any purchase of common stock is made, such preferred stock together with all other senior securities must not exceed an amount equal to 50% of our total assets after deducting the amount of such dividend, distribution or purchase of preferred stock are in arrears by two years or more. Certain matters under the 1940 Act require the separate vote of the holders of any issued and outstanding preferred stock. We believe that the availability for issuance of preferred stock will provide us with increased flexibility in structuring future financings and acquisitions.

#### Limitation on Liability of Directors and Officers; Indemnification and Advance of Expenses

Maryland law permits a Maryland corporation to include in its charter a provision limiting the liability of its directors and officers to the corporation and its stockholders for money damages except for liability resulting from (a) actual receipt of an improper benefit or profit in money, property or services or (b) active and deliberate dishonesty established by a final judgment as being material to the cause of action. Our charter contains such a provision which eliminates directors' and officers' liability to the maximum extent permitted by Maryland law, subject to the requirements of the 1940 Act.

Our charter authorizes us, to the maximum extent permitted by Maryland law and subject to the requirements of the 1940 Act, to indemnify any present or former director or officer or any individual who, while a director or officer and at our request, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee, from and against any claim or liability to which such person may become subject or which such person may incur by reason of his or her service in any such capacity, except with respect to any matter as to which such person shall have been finally adjudicated in any proceeding not to have acted in good faith in the reasonable belief that their action was in our best interest or to be liable to us or our stockholders by reason of willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of such person's office. Our charter also provides that, to the maximum extent permitted by Maryland law, with the approval of our Board of Directors and provided that certain conditions described in our charter are met, we may pay certain expenses incurred by any such indemnified person in advance of the final disposition of a proceeding upon receipt of an undertaking by or on behalf of such indemnified person to repay amounts we have so paid if it is ultimately determined that indemnification of such expenses is not authorized under our charter. Our bylaws obligate us, to the maximum extent permitted by Maryland law and subject to the requirements of the 1940 Act, to indemnify any present or former director or officer or any individual who, while a director or officer and at our request, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee and who is made, or threatened to be made, a party to the proceeding by reason of his or her service in any such capacity from and against any claim or liability to which that person may become subject or which that person may incur by reason of his or her service in any such capacity, except with respect to any matter as to which such person shall have been finally adjudicated in any proceeding not to have acted in good faith in the reasonable belief that their action was in our best interest or to be liable to us or our stockholders by reason of willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of such person's office. Our bylaws also provide that, to the maximum extent permitted by Maryland law, with the approval of our Board of Directors and provided that certain conditions described in our bylaws are met, we may pay certain expenses incurred by any such indemnified person in advance of the final disposition of a proceeding upon receipt of an undertaking by or on behalf of such indemnified person to repay amounts we have so paid if it is ultimately determined that indemnification of such expenses is not authorized under our bylaws.

Maryland law requires a corporation (unless its charter provides otherwise, which our charter does not) to indemnify a director or officer who has been successful in the defense of any proceeding to which he or she is made, or threatened to be made, a party by reason of his or her service in that capacity. Maryland law permits a corporation to indemnify its present and former directors and officers, among others, against judgments, penalties, fines, settlements and reasonable expenses actually incurred by them in connection with any proceeding to which they may be made, or threatened to be made, a party by reason of their service in those or other capacities unless it is established that (a) the act or omission of the director or officer was material to the matter giving rise to the proceeding and (1) was committed in bad faith or (2) was the result of active and deliberate dishonesty, (b) the director or officer actually received an improper personal benefit in money, property or services or (c) in the case of any criminal proceeding, the director or officer had reasonable cause to believe that the act or omission was unlawful. However, under Maryland law, a Maryland corporation may not indemnify for an adverse judgment in a suit by or in the right of the corporation or for a judgment of liability on the basis that a personal benefit was improperly received, unless in either case a court orders indemnification, and then only for expenses. In addition, Maryland law permits a corporation to advance reasonable expenses to a director or officer upon the corporation are upon the corporation at the director or officer of (a) a written undertaking by him or her or on his or her behalf to repay the amount paid or reimbursed by the corporation if it is ultimately determined that the standard of conduct was not met.

We currently have in effect a directors' and officers' insurance policy covering our directors and officers and us for any acts and omissions committed, attempted or allegedly committed by any director or officer during the policy period. The policy is subject to customary exclusions.

#### Provisions of the Maryland General Corporation Law and Our Charter and Bylaws

The Maryland General Corporation Law and our charter and bylaws contain provisions that could make it more difficult for a potential acquiror to acquire us by means of a tender offer, proxy contest or otherwise. These provisions are expected to discourage certain coercive takeover practices and inadequate takeover bids and to encourage persons seeking to acquire control of us to negotiate first with our Board of Directors. We believe that the benefits of these provisions outweigh the potential disadvantages of discouraging any such acquisition proposals because, among other things, the negotiation of such proposals may improve their terms.

#### **Classified Board of Directors**

Our Board of Directors is divided into three classes of directors serving staggered three-year terms. The terms of the first, second and third classes will expire in 2020, 2021 and 2019, respectively. Upon expiration of their current terms, directors of each class are eligible to serve for three-year terms or until their successors are duly elected and qualify. Each year one class of directors will be elected by the stockholders. A classified board may render a change in control or removal of our incumbent management more difficult. We believe, however, that the longer time required to elect a majority of a classified Board of Directors will help to ensure the continuity and stability of our management and policies.

# **Election of Directors**

Our charter provides that, except as otherwise provided in the bylaws, the affirmative vote of the holders of a majority of the outstanding shares of stock entitled to vote in the election of directors will be required to elect each director. Our bylaws currently provide that directors are elected by a plurality of the votes cast in the election of directors. Pursuant to our charter and bylaws, our Board of Directors may amend the bylaws to alter the vote required to elect directors.

#### Number of Directors; Vacancies; Removal

Our charter provides that the number of directors will be set only by the Board of Directors in accordance with our bylaws. Our bylaws provide that a majority of our entire Board of Directors may at any time increase or decrease the number of directors. However, unless the bylaws are amended, the number of directors may never be less than one nor more than 12. We have elected to be subject to the provision of Subtitle 8 of Title 3 of the Maryland General Corporation Law, as amended (the "Maryland General Corporation Law"), regarding the filling of vacancies on the Board of Directors. Accordingly, at such time, except as may be provided by the Board of Directors in setting the terms of any class or series of preferred stock, any and all vacancies on the Board of Directors may be filled only by the affirmative vote of a majority of the remaining directors in office, even if the remaining directors do not constitute a quorum, and any director elected to fill a vacancy shall serve for the remainder of the full term of the directorship in which the vacancy occurred and until a successor is elected and qualifies, subject to any applicable requirements of the 1940 Act.

Our charter provides that a director may be removed only for cause, as defined in the charter, and then only by the affirmative vote of at least two-thirds of the votes entitled to be cast in the election of directors.

## Action by Stockholders

Under the Maryland General Corporation Law, stockholder action may be taken only at an annual or special meeting of stockholders or by unanimous consent in lieu of a meeting (unless the charter provides for stockholder action by less than unanimous written consent, which our charter does not). These provisions, combined with the requirements of our bylaws regarding the calling of a stockholder-requested special meeting of stockholders discussed below, may have the effect of delaying consideration of a stockholder proposal until the next annual meeting.

#### Advance Notice Provisions for Stockholder Nominations and Stockholder Proposals

Our bylaws provide that with respect to an annual meeting of stockholders, nominations of persons for election to the Board of Directors and the proposal of business to be considered by stockholders may be made only (1) pursuant to our notice of the meeting, (2) by the Board of Directors or (3) by a stockholder who is entitled to vote at the meeting and who has complied with the advance notice procedures of the bylaws. With respect to special meetings of stockholders, only the business specified in our notice of the meeting may be brought before the meeting. Nominations of persons for election to the Board of Directors at a special meeting may be made only (1) pursuant to our notice of the meeting, (2) by the Board of Directors or (3) provided that the Board of Directors has determined that directors will be elected at the meeting, by a stockholder who is entitled to vote at the meeting and who has complied with the advance notice provisions of the bylaws.

The purpose of requiring stockholders to give us advance notice of nominations and other business is to afford our Board of Directors a meaningful opportunity to consider the qualifications of the proposed nominees and the advisability of any other proposed business and, to the extent deemed necessary or desirable by our Board of Directors, to inform stockholders and make recommendations about such qualifications or business, as well as to provide a more orderly procedure for conducting meetings of stockholders. Although our bylaws do not give our Board of Directors any power to disapprove stockholder nominations for the election of directors or proposals recommending certain action, they may have the effect of precluding a contest for the election of directors or the consideration of stockholder proposals if proper procedures are not followed and of discouraging or deterring a third party from conducting a solicitation of proxies to elect its own slate of directors or to approve its own proposal without regard to whether consideration of such nominees or proposals might be harmful or beneficial to us and our stockholders.



## **Calling of Special Meeting of Stockholders**

Our bylaws provide that special meetings of stockholders may be called by our Board of Directors and certain of our officers. Additionally, our bylaws provide that, subject to the satisfaction of certain procedural and informational requirements by the stockholders requesting the meeting, a special meeting of stockholders shall be called by our secretary upon the written request of stockholders entitled to cast not less than a majority of all of the votes entitled to be cast at such meeting.

## Approval of Extraordinary Corporate Action; Amendment of Charter and Bylaws

Under Maryland law, a Maryland corporation generally cannot dissolve, amend its charter, merge, sell all or substantially all of its assets, engage in a share exchange or engage in similar transactions outside the ordinary course of business, unless approved by the affirmative vote of stockholders entitled to cast at least two-thirds of the votes entitled to be cast on the matter. However, a Maryland corporation may provide in its charter for approval of these matters by a lesser percentage, but not less than a majority of all of the votes entitled to be cast on the matter. Our charter generally provides for approval of charter amendments and extraordinary transactions by the stockholders entitled to cast at least a majority of the votes entitled to be cast on the matter. Our charter generally provides for approval of charter also provides that certain charter amendments and any proposal for our conversion, whether by merger or otherwise, from a closed-end company to an open-end company or any proposal for our liquidation or dissolution requires the approval of the stockholders entitled to cast at least 75% of the votes entitled to be cast on such amendment or proposal is approved by at least 75% of our continuing directors (in addition to approval by our Board of Directors), such amendment or proposal may be approved by the stockholders entitled to cast a majority of the votes entitled to cast on such a matter. The "continuing directors" are defined in our charter as our current directors, as well as those directors whose nomination for election by the stockholders or whose election by the directors to fill vacancies is approved by a majority of the continuing directors.

Our charter and bylaws provide that the Board of Directors will have the exclusive power to make, alter, amend or repeal any provision of our bylaws.

# **No Appraisal Rights**

Except with respect to appraisal rights arising in connection with the Control Share Act discussed below, as permitted by the Maryland General Corporation Law, our charter provides that stockholders will not be entitled to exercise appraisal rights.

#### **Control Share Acquisitions**

The Maryland Control Share Acquisition Act (the "Control Share Act") provides that control shares of a Maryland corporation acquired in a control share acquisition have no voting rights except to the extent approved by a vote of two-thirds of the votes entitled to be cast on the matter. Shares owned by the acquiror, by officers or by directors who are employees of the corporation are excluded from shares entitled to vote on the matter. Control shares are voting shares of stock which, if aggregated with all other shares of stock owned by the acquiror or in respect of which the acquiror is able to exercise or direct the exercise of voting power (except solely by virtue of a revocable proxy), would entitle the acquiror to exercise voting power in electing directors within one of the following ranges of voting power:

- one-tenth or more but less than one-third;
- one-third or more but less than a majority; or
- a majority or more of all voting power.

The requisite stockholder approval must be obtained each time an acquiror crosses one of the thresholds of voting power set forth above. Control shares do not include shares the acquiring person is then entitled to vote as a result of having previously obtained stockholder approval. A control share acquisition means the acquisition of control shares, subject to certain exceptions.

A person who has made or proposes to make a control share acquisition may compel the Board of Directors of the corporation to call a special meeting of stockholders to be held within 50 days of demand to consider the voting rights of the shares. The right to compel the calling of a special meeting is subject to the satisfaction of certain conditions, including an undertaking to pay the expenses of the meeting. If no request for a meeting is made, the corporation may itself present the question at any stockholders meeting.

If voting rights are not approved at the meeting or if the acquiring person does not deliver an acquiring person statement as required by the statute, then the corporation may repurchase for fair value any or all of the control shares, except those for which voting rights have previously been approved. The right of the corporation to repurchase control shares is subject to certain conditions and limitations. Fair value is determined, without regard to the absence of voting rights for the control shares, as of the date of the last control share acquisition by the acquiror or of any meeting of stockholders at which the voting rights of the shares are considered and not approved. If voting rights for control shares are approved at a stockholders meeting and the acquiror becomes entitled to vote a majority of the shares entitled to vote, all other stockholders may exercise appraisal rights. The fair value of the shares as determined for purposes of appraisal rights may not be less than the highest price per share paid by the acquiror in the control share acquisition.

The Control Share Act does not apply (a) to share acquired in a merger, consolidation or share exchange if the corporation is a party to the transaction or (b) to acquisitions approved or exempted by the charter or bylaws of the corporation.

Our bylaws contain a provision exempting from the Control Share Act any and all acquisitions by any person of our shares of stock.

# **Business Combinations**

Under the Maryland Business Combination Act (the "Business Combination Act"), "business combinations" between a Maryland corporation and an interested stockholder or an affiliate of an interested stockholder are prohibited for five years after the most recent date on which the interested stockholder becomes an interested stockholder. These business combinations include a merger, consolidation, share exchange or, in circumstances specified in the statute, an asset transfer or issuance or reclassification of equity securities. An interested stockholder is defined as:

- any person who beneficially owns 10% or more of the voting power of the corporation's shares; or
- an affiliate or associate of the corporation who, at any time within the two-year period prior to the date in question, was the beneficial owner of 10% or more of the voting power of the then outstanding voting stock of the corporation.

A person is not an interested stockholder under this statute if the Board of Directors approved in advance the transaction by which such stockholder otherwise would have become an interested stockholder. However, in approving a transaction, the Board of Directors may provide that its approval is subject to compliance, at or after the time of approval, with any terms and conditions determined by the board.

After the 5-year prohibition, any business combination between the Maryland corporation and an interested stockholder generally must be recommended by the Board of Directors of the corporation and approved by the affirmative vote of at least:

- 80% of the votes entitled to be cast by holders of outstanding shares of voting stock of the corporation; and
- two-thirds of the votes entitled to be cast by holders of voting stock of the corporation other than shares held by the interested stockholder with whom or with
  whose affiliate the business combination is to be effected or held by an affiliate or associate of the interested stockholder.

These super-majority vote requirements do not apply if the corporation's common stockholders receive a minimum price, as defined under Maryland law, for their shares in the form of cash or other consideration in the same form as previously paid by the interested stockholder for its shares.

The statute permits various exemptions from its provisions, including business combinations that are exempted by the Board of Directors before the time that the interested stockholder becomes an interested stockholder. Our Board of Directors has adopted a resolution exempting any business combination between us and any other person from the provisions of the Business Combination Act, provided that the business combination is first approved by the Board of Directors, including a majority of the directors who are not interested persons as defined in the 1940 Act.

# Conflict with 1940 Act

Our bylaws provide that, if and to the extent that any provision of the Maryland General Corporation Law, or any provision of our charter or bylaws conflicts with any provision of the 1940 Act, the applicable provision of the 1940 Act will control.

## **Regulatory Restrictions**

Our wholly-owned subsidiary, HT III, has obtained a SBIC license. The SBA prohibits, without prior SBA approval, a "change of control" or transfers which would result in any person (or group of persons acting in concert) owning 10% or more of any class of capital stock of a SBIC. A "change of control" is any event which would result in a transfer of the power, direct or indirect, to direct the management and policies of a SBIC, whether through ownership, contractual arrangements or otherwise.



# DESCRIPTION OF OUR PREFERRED STOCK

In addition to shares of common stock, our charter authorizes the issuance of preferred stock. We may issue preferred stock from time to time in one or more classes or series, without stockholder approval. If we offer preferred stock under this prospectus we will issue an appropriate prospectus supplement. Prior to issuance of shares of each class or series, our Board of Directors is required by Maryland law and by our charter to set the terms, preferences, conversion or other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications and terms or conditions of redemption for each class or series. Thus, the Board of Directors could authorize the issuance of shares of preferred stock with terms and conditions that could have the effect of delaying, deferring or preventing a transaction or a change in control that might involve a premium price for holders of our common stock or otherwise be in their best interest. You should note, however, that any such an issuance must adhere to the requirements of the 1940 Act, Maryland law and any other limitations imposed by law.

The following is a general description of the terms of the preferred stock we may issue from time to time. Particular terms of any preferred stock we offer will be described in the prospectus supplement accompanying each preferred share offering.

The 1940 Act requires, among other things, that (i) immediately after issuance and before any dividend or other distribution is made with respect to our common stock and before any purchase of common stock is made, such preferred stock together with all other senior securities must not exceed an amount equal to 50% of our total assets after deducting the amount of such dividend, distribution or purchase price, as the case may be, (ii) the holders of shares of preferred stock, if any are issued, must be entitled as a class to elect two directors at all times and to elect a majority of the directors if dividends or other distribution on the preferred stock are in arrears by two years or more, and (iii) such shares be cumulative as to distributions and have a complete preference over our common stock to payment of their liquidation in event of dissolution. Some matters under the 1940 Act require the separate vote of the holders of any issued and outstanding preferred stock. For example, holders of preferred stock will provide us with increased flexibility in structuring future financings and acquisitions.

For any series of preferred stock that we may issue, our Board of Directors will determine and the articles supplementary and the prospectus supplement relating to such series will describe:

- the designation and number of shares of such series;
- the rate and time at which, and the preferences and conditions under which, any dividends or other distributions will be paid on shares of such series, as well as
  whether such dividends or other distributions are participating or non-participating;
- · any provisions relating to convertibility or exchangeability of the shares of such series, including adjustments to the conversion price of such series;
- the rights and preferences, if any, of holders of shares of such series upon our liquidation, dissolution or winding up of our affairs;
- the voting powers, if any, of the holders of shares of such series;
- any provisions relating to the redemption of the shares of such series;
- · any limitations on our ability to pay dividends or make distributions on, or acquire or redeem, other securities while shares of such series are outstanding;
- any conditions or restrictions on our ability to issue additional shares of such series or other securities;
- · if applicable, a discussion of certain U.S. federal income tax considerations; and
- any other relative powers, preferences and participating, optional or special rights of shares of such series, and the qualifications, limitations or restrictions thereof.

All shares of preferred stock that we may issue will be identical and of equal rank except as to the particular terms thereof that may be fixed by our Board of Directors, and all shares of each series of preferred stock will be identical and of equal rank except as to the dates from which dividends or other distributions, if any, thereon will be cumulative. To the extent we issue preferred stock, the payment of distributions to holders of our preferred stock will take priority over payment of distributions to our common stockholders. We urge you to read the applicable prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to any preferred stock being offered, as well as the complete articles supplementary that contain the terms of the applicable series of preferred stock.

# DESCRIPTION OF OUR SUBSCRIPTION RIGHTS

The following is a general description of the terms of the subscription rights we may issue from time to time. Particular terms of any subscription rights we offer will be described in the prospectus supplement relating to such subscription rights.

We may issue subscription rights to our stockholders to purchase common stock. Subscription rights may be issued independently or together with any other offered security and may or may not be transferable by the person purchasing or receiving the subscription rights. In connection with a subscription rights offering to our stockholders, we would distribute certificates evidencing the subscription rights and a prospectus supplement to our stockholders on the record date that we set for receiving subscription rights in such subscription rights offering.

Our stockholders will indirectly bear all of the expenses of the subscription rights offering, regardless of whether our stockholders exercise any subscription rights.

A prospectus supplement will describe the particular terms of any subscription rights we may issue, including the following:

- the period of time the offering would remain open (which shall be open a minimum number of days such that all record holders would be eligible to participate
  in the offering and shall not be open longer than 120 days);
- the title and aggregate number of such subscription rights;
- the exercise price for such subscription rights (or method of calculation thereof);
- the currency or currencies, including composite currencies, in which the price of such subscription rights may be payable;
- if applicable, the designation and terms of the securities with which the subscription rights are issued and the number of subscription rights issued with each such security or each principal amount of such security;
- the ratio of the offering (which, in the case of transferable rights, will require a minimum of three shares to be held of record before a person is entitled to
  purchase an additional share);
- the number of such subscription rights issued to each stockholder;
- the extent to which such subscription rights are transferable and the market on which they may be traded if they are transferable;
- the date on which the right to exercise such subscription rights shall commence, and the date on which such right shall expire (subject to any extension);
- if applicable, the minimum or maximum number of subscription rights that may be exercised at one time;
- the extent to which such subscription rights include an over-subscription privilege with respect to unsubscribed securities and the terms of such oversubscription privilege;
- · any termination right we may have in connection with such subscription rights offering;
- the terms of any rights to redeem, or call such subscription rights;
- information with respect to book-entry procedures, if any;
- the terms of the securities issuable upon exercise of the subscription rights;
- the material terms of any standby underwriting, backstop or other purchase arrangement that we may enter into in connection with the subscription rights offering;
- · if applicable, a discussion of certain U.S. federal income tax considerations applicable to the issuance or exercise of such subscription rights; and
- any other terms of such subscription rights, including exercise, settlement and other procedures and limitations relating to the transfer and exercise of such subscription rights.

Each subscription right will entitle the holder of the subscription right to purchase for cash or other consideration such amount of shares of common stock at such subscription price as shall in each case be set forth in, or be determinable as set forth in, the prospectus supplement relating to the subscription rights offered thereby. Subscription rights may be exercised as set forth in the prospectus supplement beginning on the date specified therein and continuing until the close of business on the expiration date for such subscription rights set forth in the prospectus supplement. After the close of business on the expiration date, all unexercised subscription rights will become void.



Upon receipt of payment and the subscription rights certificate properly completed and duly executed at the corporate trust office of the subscription rights agent or any other office indicated in the prospectus supplement we will forward, as soon as practicable, the shares of common stock purchasable upon such exercise. If less than all of the rights represented by such subscription rights certificate are exercised, a new subscription certificate will be issued for the remaining rights. Prior to exercising their subscription rights, holders of subscription rights will not have any of the rights of holders of the securities purchasable upon such exercise. To the extent permissible under applicable law, we may determine to offer any unsubscribed offered securities directly to persons other than stockholders, to or through agents, underwriters or dealers or through a combination of such methods, as set forth in the applicable prospectus supplement.

Under the 1940 Act, we may generally only offer subscription rights (other than rights to subscribe expiring not later than 120 days after their issuance and issued exclusively and ratably to a class or classes of our security holders) on the condition that (1) the subscription rights expire by their terms within ten years; (2) the exercise price is not less than the current market value at the date of issuance; (3) our stockholders authorize the proposal to issue such subscription rights, and a "required" majority of our Board of Directors approves of such issuance on the basis that the issuance is in the best interests of the Company and our stockholders; and (4) if the subscription rights are accompanied by other securities, the subscription rights are not separately transferable unless no class of such subscription rights and the securities accompanying them has been publicly distributed. A "required" majority of our Board of Directors is a vote of both a majority of our directors who are not interested persons of the company. The 1940 Act also provides that the amount of our voting securities that would result from the exercise of all outstanding warrants, options and subscription rights at the time of issuance may not exceed 25% of our outstanding voting securities.

#### **DESCRIPTION OF WARRANTS**

The following is a general description of the terms of the warrants we may issue from time to time. Particular terms of any warrants we offer will be described in the prospectus supplement relating to such warrants and will be subject to compliance with the 1940 Act.

We may issue warrants to purchase shares of our common stock, preferred stock or debt securities. Such warrants may be issued independently or together with shares of common stock, preferred stock or debt securities and may be attached or separate from such securities. We will issue each series of warrants under a separate warrant agreement to be entered into between us and a warrant agent. The warrant agent will act solely as our agent and will not assume any obligation or relationship of agency for or with holders or beneficial owners of warrants.

A prospectus supplement will describe the particular terms of any series of warrants we may issue, including the following:

- the title and aggregate number of such warrants;
- · the price or prices at which such warrants will be issued;
- · the currency or currencies, including composite currencies, in which the price of such warrants may be payable;
- if applicable, the designation and terms of the securities with which the warrants are issued and the number of warrants issued with each such security or each
  principal amount of such security;
- in the case of warrants to purchase debt securities, the principal amount of debt securities purchasable upon exercise of one warrant and the price at which and the currency or currencies, including composite currencies, in which this principal amount of debt securities may be purchased upon such exercise;
- in the case of warrants to purchase common stock or preferred stock, the number of shares of common stock or preferred stock, as the case may be, purchasable
  upon exercise of one warrant and the price at which and the currency or currencies, including composite currencies, in which these shares may be purchased
  upon such exercise;
- the date on which the right to exercise such warrants shall commence and the date on which such right will expire (subject to any extension);
- · whether such warrants will be issued in registered form or bearer form;
- if applicable, the minimum or maximum amount of such warrants that may be exercised at any one time;
- if applicable, the date on and after which such warrants and the related securities will be separately transferable;
- the terms of any rights to redeem, or call such warrants;
- information with respect to book-entry procedures, if any;
- the terms of the securities issuable upon exercise of the warrants;
- · if applicable, a discussion of certain U.S. federal income tax considerations; and
- any other terms of such warrants, including terms, procedures and limitations relating to the exchange and exercise of such warrants.

We and the warrant agent may amend or supplement the warrant agreement for a series of warrants without the consent of the holders of the warrants issued thereunder to effect changes that are not inconsistent with the provisions of the warrants and that do not materially and adversely affect the interests of the holders of the warrants.

Each warrant will entitle the holder to purchase for cash such common stock or preferred stock at the exercise price or such principal amount of debt securities as shall in each case be set forth in, or be determinable as set forth in, the prospectus supplement relating to the warrants offered thereby. Warrants may be exercised as set forth in the prospectus supplement beginning on the date specified therein and continuing until the close of business on the expiration date set forth in the prospectus supplement. After the close of business on the expiration date, unexercised warrants will become void.

Upon receipt of payment and a warrant certificate properly completed and duly executed at the corporate trust office of the warrant agent or any other office indicated in the prospectus supplement, we will, as soon as practicable, forward the securities purchasable upon such exercise. If less than all of the warrants represented by such warrant certificate are exercised, a new warrant certificate will be issued for the remaining warrants. If we so indicate in the applicable prospectus supplement, holders of the warrants may surrender securities as all or part of the exercise price for warrants.



Prior to exercising their warrants, holders of warrants will not have any of the rights of holders of the securities purchasable upon such exercise, including, in the case of warrants to purchase debt securities, the right to receive principal, premium, if any, or interest payments, on the debt securities purchasable upon exercise or to enforce covenants in the applicable indenture or, in the case of warrants to purchase common stock or preferred stock, the right to receive dividends or other distributions, if any, or payments upon our liquidation, dissolution or winding up or to exercise any voting rights.

Under the 1940 Act, we may generally only offer warrants provided that (i) the warrants expire by their terms within ten years, (ii) the exercise or conversion price is not less than the current market value at the date of issuance, (iii) our stockholders authorize the proposal to issue such warrants, and our Board of Directors approves such issuance on the basis that the issuance is in the best interests of the Company and its stockholders and (iv) if the warrants are accompanied by other securities, the warrants are not separately transferable unless no class of such warrants and the securities accompanying them has been publicly distributed. The 1940 Act also provides that the amount of our voting securities that would result from the exercise of all outstanding warrants, as well as options and rights, at the time of issuance may not exceed 25% of our outstanding voting securities.

# DESCRIPTION OF OUR DEBT SECURITIES

We may issue debt securities in one or more series. The specific terms of each series of debt securities will be described in this prospectus and in the particular prospectus supplement relating to that series. The prospectus supplement may or may not modify the general terms found in this prospectus and will be filed with the SEC. For a complete description of the terms of a particular series of debt securities, including any supplemental indenture, you should read both this prospectus and the prospectus supplement and any free writing prospectus relating to that particular series.

As required by federal law for all bonds and notes of companies that are publicly offered, the debt securities are governed by a document called an "indenture." An indenture is a contract between us and U.S. Bank National Association, a financial institution acting as trustee on your behalf, and is subject to and governed by the Trust Indenture Act of 1939, as amended. The trustee has two main roles. First, the trustee can enforce your rights against us if we default. There are some limitations on the extent to which the trustee acts on your behalf, described in the second paragraph under "Events of Default—Remedies if an Event of Default Occurs." Second, the trustee performs certain administrative duties for us.

Because this section is a summary, it does not describe every aspect of the debt securities and the indenture. The following description summarizes the material provisions of the indenture. We urge you to read the indenture because it, and not this description, defines your rights as a holder of debt securities. For example, in this section, we use capitalized words to signify terms that are specifically defined in the indenture. We have filed the form of the indenture with the SEC. See "Available Information" for information on how to obtain a copy of the indenture.

A prospectus supplement, which will accompany this prospectus, will describe the particular terms of any series of debt securities being offered, including the following:

- the designation or title of the series of debt securities;
- the total principal amount of the series of debt securities;
- · the percentage of the principal amount at which the series of debt securities will be offered;
- the date or dates on which principal will be payable;
- the rate or rates (which may be either fixed or variable) and/or the method of determining such rate or rates of interest, if any;
- the date or dates from which any interest will accrue, or the method of determining such date or dates, and the date or dates on which any interest will be payable;
- the terms for redemption, extension or early repayment, if any;
- · the currencies in which the series of debt securities are issued and payable;
- whether the amount of payments of principal, premium or interest, if any, on a series of debt securities will be determined with reference to an index, formula or
  other method (which could be based on one or more currencies, commodities, equity indices or other indices) and how these amounts will be determined;
- · the place or places, if any, other than or in addition to the City of New York, of payment, transfer, conversion and/or exchange of the debt securities;
- · the denominations in which the offered debt securities will be issued;
- · the provision for any sinking fund;
- any restrictive covenants;
- · any Events of Default;
- whether the series of debt securities are issuable in certificated form;
- any provisions for defeasance or covenant defeasance;
- if applicable, U.S. federal income tax considerations relating to OID;
- whether and under what circumstances we will pay additional amounts in respect of any tax, assessment or governmental charge and, if so, whether we will have
  the option to redeem the debt securities rather than pay the additional amounts (and the terms of this option);
- any provisions for convertibility or exchangeability of the debt securities into or for any other securities;



- whether the debt securities are subject to subordination and the terms of such subordination;
- the listing, if any, on a securities exchange; and
- any other terms.

The debt securities may be secured or unsecured obligations. Unless the prospectus supplement states otherwise, principal (and premium, if any) and interest, if any, will be paid by us in immediately available funds.

We are permitted, under specified conditions, to issue multiple classes of indebtedness if our asset coverage, as defined in the 1940 Act, is at least equal to 150%, subject to certain disclosure requirements, immediately after each such issuance. In addition, while any indebtedness and other senior securities remain outstanding, we must make provisions to prohibit any distribution to our stockholders or the repurchase of such securities or shares unless we meet the applicable asset coverage ratios at the time of the distribution or repurchase. We may also borrow amounts up to 5% of the value of our total assets for temporary or emergency purposes without regard to asset coverage.

### General

The indenture provides that any debt securities proposed to be sold under this prospectus and the attached prospectus supplement ("offered debt securities") and any debt securities issuable upon the exercise of warrants or upon conversion or exchange of other offered securities ("underlying debt securities"), may be issued under the indenture in one or more series.

For purposes of this prospectus, any reference to the payment of principal of or premium or interest, if any, on debt securities will include additional amounts if required by the terms of the debt securities.

The indenture does not limit the amount of debt securities that may be issued thereunder from time to time. Debt securities issued under the indenture, when a single trustee is acting for all debt securities issued under the indenture, are called the "indenture securities." The indenture also provides that there may be more than one trustee thereunder, each with respect to one or more different series of indenture securities. See "Resignation of Trustee" section below. At a time when two or more trustees are acting under the indenture, each with respect to only certain series, the term "indenture securities" means the one or more series of debt securities with respect to which each respective trustee is acting. In the event that there is more than one trustee under the indenture, the powers and trust obligations of each trustee described in this prospectus will extend only to the one or more series of indenture securities for which it is trustee. If two or more trustees are acting under the indenture, then the indenture securities for which each trustee is acting would be treated as if issued under separate indentures.

We refer you to the prospectus supplement for information with respect to any deletions from, modifications of or additions to the Events of Default or our covenants that are described below, including any addition of a covenant or other provision providing event risk or similar protection.

We have the ability to issue indenture securities with terms different from those of indenture securities previously issued and, without the consent of the holders thereof, to reopen a previous issue of a series of indenture securities and issue additional indenture securities of that series unless the reopening was restricted when that series was created.

## **Conversion and Exchange**

If any debt securities are convertible into or exchangeable for other securities, the prospectus supplement will explain the terms and conditions of the conversion or exchange, including the conversion price or exchange ratio (or the calculation method), the conversion or exchange period (or how the period will be determined), if conversion or exchange will be mandatory or at the option of the holder or us, provisions for adjusting the conversion price or the exchange ratio and provisions affecting conversion or exchange in the event of the redemption of the underlying debt securities. These terms may also include provisions under which the number or amount of other securities to be received by the holders of the debt securities upon conversion or exchange would be calculated according to the market price of the other securities as of a time stated in the prospectus supplement.

#### **Issuance of Securities in Registered Form**

We may issue the debt securities in registered form, in which case we may issue them either in book-entry form only or in "certificated" form. Debt securities issued in book-entry form will be represented by global securities. We expect that we will usually issue debt securities in book-entry only form represented by global securities.



## **Book-Entry Holders**

We will issue registered debt securities in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. This means debt securities will be represented by one or more global securities registered in the name of a depositary that will hold them on behalf of financial institutions that participate in the depositary's book-entry system. These participating institutions, in turn, hold beneficial interests in the debt securities held by the depositary or its nominee. These institutions may hold these interests on behalf of themselves or customers.

Under the indenture, only the person in whose name a debt security is registered is recognized as the holder of that debt security. Consequently, for debt securities issued in book-entry form, we will recognize only the depositary as the holder of the debt securities and we will make all payments on the debt securities to the depositary. The depositary will then pass along the payments it receives to its participants, which in turn will pass the payments along to their customers who are the beneficial owners. The depositary and its participants do so under agreements they have made with one another or with their customers; they are not obligated to do so under the terms of the debt securities.

As a result, investors will not own debt securities directly. Instead, they will own beneficial interests in a global security, through a bank, broker or other financial institution that participates in the depositary's book-entry system or holds an interest through a participant. As long as the debt securities are represented by one or more global securities, investors will be indirect holders, and not holders, of the debt securities.

## Street Name Holders

In the future, we may issue debt securities in certificated form or terminate a global security. In these cases, investors may choose to hold their debt securities in their own names or in "street name." Debt securities held in street name are registered in the name of a bank, broker or other financial institution chosen by the investor, and the investor would hold a beneficial interest in those debt securities through the account he or she maintains at that institution.

For debt securities held in street name, we will recognize only the intermediary banks, brokers and other financial institutions in whose names the debt securities are registered as the holders of those debt securities and we will make all payments on those debt securities to them. These institutions will pass along the payments they receive to their customers who are the beneficial owners, but only because they agree to do so in their customer agreements or because they are legally required to do so. Investors who hold debt securities in street name will be indirect holders, of the debt securities.

#### Legal Holders

Our obligations, as well as the obligations of the applicable trustee and those of any third parties employed by us or the applicable trustee, run only to the legal holders of the debt securities. We do not have obligations to investors who hold beneficial interests in global securities, in street name or by any other indirect means. This will be the case whether an investor chooses to be an indirect holder of a debt security or has no choice because we are issuing the debt securities only in book-entry form.

For example, once we make a payment or give a notice to the holder, we have no further responsibility for the payment or notice even if that holder is required, under agreements with depositary participants or customers or by law, to pass it along to the indirect holders but does not do so. Similarly, if we want to obtain the approval of the holders for any purpose (for example, to amend an indenture or to relieve us of the consequences of a default or of our obligation to comply with a particular provision of an indenture), we would seek the approval only from the holders, and not the indirect holders, of the debt securities. Whether and how the holders contact the indirect holders is up to the holders.

When we refer to you, we mean those who invest in the debt securities being offered by this prospectus, whether they are the holders or only indirect holders of those debt securities. When we refer to your debt securities, we mean the debt securities in which you hold a direct or indirect interest.

## Special Considerations for Indirect Holders

If you hold debt securities through a bank, broker or other financial institution, either in book-entry form or in street name, we urge you to check with that institution to find out:

- how it handles securities payments and notices,
- whether it imposes fees or charges,
- · how it would handle a request for the holders' consent, if ever required,



- whether and how you can instruct it to send you debt securities registered in your own name so you can be a holder, if that is permitted in the future for a particular series of debt securities,
- · how it would exercise rights under the debt securities if there were a default or other event triggering the need for holders to act to protect their interests, and
- if the debt securities are in book-entry form, how the depositary's rules and procedures will affect these matters.

## **Global Securities**

As noted above, we usually will issue debt securities as registered securities in book-entry form only. A global security represents one or any other number of individual debt securities. Generally, all debt securities represented by the same global securities will have the same terms.

Each debt security issued in book-entry form will be represented by a global security that we deposit with and register in the name of a financial institution or its nominee that we select. The financial institution that we select for this purpose is called the depositary. Unless we specify otherwise in the applicable prospectus supplement, The Depository Trust Company, New York, New York, known as DTC, will be the depositary for all debt securities issued in book-entry form.

A global security may not be transferred to or registered in the name of anyone other than the depositary or its nominee, unless special termination situations arise. We describe those situations below under "Special Situations when a Global Security Will Be Terminated." As a result of these arrangements, the depositary, or its nominee, will be the sole registered owner and holder of all debt securities represented by a global security, and investors will be permitted to own only beneficial interests in a global security. Beneficial interests must be held by means of an account with a broker, bank or other financial institution that in turn has an account with the depositary or with another institution that has an account with the depositary. Thus, an investor whose security is represented by a global security will not be a holder of the debt security, but only an indirect holder of a beneficial interest in the global security.

# Special Considerations for Global Securities

As an indirect holder, an investor's rights relating to a global security will be governed by the account rules of the investor's financial institution and of the depositary, as well as general laws relating to securities transfers. The depositary that holds the global security will be considered the holder of the debt securities represented by the global security.

If debt securities are issued only in the form of a global security, an investor should be aware of the following:

- An investor cannot cause the debt securities to be registered in his or her name, and cannot obtain certificates for his or her interest in the debt securities, except in the special situations we describe below.
- An investor will be an indirect holder and must look to his or her own bank or broker for payments on the debt securities and protection of his or her legal rights
  relating to the debt securities, as we describe under "Issuance of Securities in Registered Form" above.
- An investor may not be able to sell interests in the debt securities to some insurance companies and other institutions that are required by law to own their securities in non-book-entry form.
- An investor may not be able to pledge his or her interest in a global security in circumstances where certificates representing the debt securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be effective.
- The depositary's policies, which may change from time to time, will govern payments, transfers, exchanges and other matters relating to an investor's interest in a global security. We and the trustee have no responsibility for any aspect of the depositary's actions or for its records of ownership interests in a global security. We and the trustee also do not supervise the depositary in any way.
- If we redeem less than all the debt securities of a particular series being redeemed, DTC's practice is to determine by lot the amount to be redeemed from each of its participants holding that series.
- An investor is required to give notice of exercise of any option to elect repayment of its debt securities, through its participant, to the applicable trustee and to
  deliver the related debt securities by causing its participant to transfer its interest in those debt securities, on DTC's records, to the applicable trustee.
- DTC requires that those who purchase and sell interests in a global security deposited in its book-entry system use immediately available funds. Your broker or bank may also require you to use immediately available funds when purchasing or selling interests in a global security.
- Financial institutions that participate in the depositary's book-entry system, and through which an investor holds its interest in a global security, may also have
  their own policies affecting payments, notices and other matters relating to the debt securities. There may be more than one financial intermediary in the chain
  of ownership for an investor. We do not monitor and are not responsible for the actions of any of those intermediaries.



## Special Situations when a Global Security will be Terminated

In a few special situations described below, a global security will be terminated and interests in it will be exchanged for certificates in non-book-entry form (certificated securities). After that exchange, the choice of whether to hold the certificated debt securities directly or in street name will be up to the investor. Investors must consult their own banks or brokers to find out how to have their interests in a global security transferred on termination to their own names, so that they will be holders. We have described the rights of legal holders and street name investors under "Issuance of Securities in Registered Form" above.

The prospectus supplement may list situations for terminating a global security that would apply only to the particular series of debt securities covered by the prospectus supplement. If a global security is terminated, only the depositary, and not we or the applicable trustee, is responsible for deciding the names of the institutions in whose names the debt securities represented by the global security will be registered and, therefore, who will be the holders of those debt securities.

#### **Payment and Paying Agents**

We will pay interest to the person listed in the applicable trustee's records as the owner of the debt security at the close of business on a particular day in advance of each due date for interest, even if that person no longer owns the debt security on the interest due date. That day, often approximately two weeks in advance of the interest due date, is called the "record date." Because we will pay all the interest for an interest period to the holders on the record date, holders buying and selling debt securities must work out between themselves the appropriate purchase price. The most common manner is to adjust the sales price of the debt securities to prorate interest fairly between buyer and seller based on their respective ownership periods within the particular interest period. This prorated interest amount is called "accrued interest."

#### Payments on Global Securities

We will make payments on a global security in accordance with the applicable policies of the depositary as in effect from time to time. Under those policies, we will make payments directly to the depositary, or its nominee, and not to any indirect holders who own beneficial interests in the global security. An indirect holder's right to those payments will be governed by the rules and practices of the depositary and its participants.

#### **Payments on Certificated Securities**

We will make payments on a certificated debt security as follows. We will pay interest that is due on an interest payment date by check mailed on the interest payment date to the holder at his or her address shown on the trustee's records as of the close of business on the regular record date. We will make all payments of principal and premium, if any, by check at the office of the applicable trustee in New York, New York and/or at other offices that may be specified in the prospectus supplement or in a notice to holders against surrender of the debt security.

Alternatively, if the holder asks us to do so, we will pay any amount that becomes due on the debt security by wire transfer of immediately available funds to an account at a bank in New York City, on the due date. To request payment by wire, the holder must give the applicable trustee or other paying agent appropriate transfer instructions at least 15 business days before the requested wire payment is due. In the case of any interest payment due on an interest payment date, the instructions must be given by the person who is the holder on the relevant regular record date. Any wire instructions, once properly given, will remain in effect unless and until new instructions are given in the manner described above.

## Payment when Offices are Closed

If any payment is due on a debt security on a day that is not a business day, we will make the payment on the next day that is a business day. Payments made on the next business day in this situation will be treated under the indenture as if they were made on the original due date, except as otherwise indicated in the attached prospectus supplement. Such payment will not result in a default under any debt security or the indenture, and no interest will accrue on the payment amount from the original due date to the next day that is a business day.

#### Book-entry and other indirect holders should consult their banks or brokers for information on how they will receive payments on their debt securities.

#### **Events of Default**

You will have rights if an Event of Default occurs in respect of the debt securities of your series and is not cured, as described later in this subsection.

The term "Event of Default" in respect of the debt securities of your series means any of the following (unless the prospectus supplement relating to such debt securities states otherwise):

- we do not pay the principal of, or any premium on, a debt security of the series on its due date, and do not cure this default within five days;
- we do not pay interest on a debt security of the series when due, and such default is not cured within 30 days;
- · we do not deposit any sinking fund payment in respect of debt securities of the series on its due date, and do not cure this default within five days;
- we remain in breach of a covenant in respect of debt securities of the series for 60 days after we receive a written notice of default stating we are in breach. The
  notice must be sent by either the trustee or holders of at least 25% of the principal amount of debt securities of the series;
- we file for bankruptcy or certain other events of bankruptcy, insolvency or reorganization occur and remain undischarged or unstayed for a period of 60 days;
- on the last business day of each of 24 consecutive calendar months, we have an asset coverage of less than 100%; and
- any other Event of Default in respect of debt securities of the series described in the applicable prospectus supplement occurs.

An Event of Default for a particular series of debt securities does not necessarily constitute an Event of Default for any other series of debt securities issued under the same or any other indenture. The trustee may withhold notice to the holders of debt securities of any default, except in the payment of principal, premium or interest, if it considers the withholding of notice to be in the best interests of the holders.

#### Remedies if an Event of Default Occurs

If an Event of Default has occurred and has not been cured, the trustee or the holders of at least 25% in principal amount of the debt securities of the affected series may declare the entire principal amount of all the debt securities of that series to be due and immediately payable. This is called a declaration of acceleration of maturity. In certain circumstances, a declaration of acceleration of maturity may be canceled by the holders of a majority in principal amount of the debt securities of the affected series.

The trustee is not required to take any action under the indenture at the request of any holders unless the holders offer the trustee reasonable protection from expenses and liability (called an "indemnity"). If reasonable indemnity is provided, the holders of a majority in principal amount of the outstanding debt securities of the relevant series may direct the time, method and place of conducting any lawsuit or other formal legal action seeking any remedy available to the trustee. The trustee may refuse to follow those directions in certain circumstances. No delay or omission in exercising any right or remedy will be treated as a waiver of that right, remedy or Event of Default.

Before you are allowed to bypass your trustee and bring your own lawsuit or other formal legal action or take other steps to enforce your rights or protect your interests relating to the debt securities, the following must occur:

- the holder must give your trustee written notice that an Event of Default has occurred and remains uncured;
- the holders of at least 25% in principal amount of all outstanding debt securities of the relevant series must make a written request that the trustee take action because of the default and must offer reasonable indemnity to the trustee against the cost and other liabilities of taking that action;
- the trustee must not have taken action for 60 days after receipt of the above notice and offer of indemnity; and
- the holders of a majority in principal amount of the debt securities must not have given the trustee a direction inconsistent with the above notice during that 60 day period.

However, you are entitled at any time to bring a lawsuit for the payment of money due on your debt securities on or after the due date.

Holders of a majority in principal amount of the debt securities of the affected series may waive any past defaults other than:

- · the payment of principal, any premium or interest; or
- in respect of a covenant that cannot be modified or amended without the consent of each holder.

# Book-entry and other indirect holders should consult their banks or brokers for information on how to give notice or direction to or make a request of the trustee and how to declare or cancel an acceleration of maturity.

Each year, we will furnish to each trustee a written statement of certain of our officers certifying that to their knowledge we are in compliance with the indenture and the debt securities, or else specifying any default.

#### Merger or Consolidation

Under the terms of the indenture, we are generally permitted to consolidate or merge with another entity. We may also be permitted to sell all or substantially all of our assets to another entity. However, unless the prospectus supplement relating to certain debt securities states otherwise, we may not take any of these actions unless all the following conditions are met:

- where we merge out of existence or sell our assets, the resulting entity must agree to be legally responsible for our obligations under the debt securities;
- · immediately after giving effect to such transaction, no Default or Event of Default shall have happened and be continuing;
- under the indenture, no merger or sale of assets may be made if as a result any of our property or assets or any property or assets of one of our subsidiaries, if any, would become subject to any mortgage, lien or other encumbrance unless either (a) the mortgage, lien or other encumbrance could be created;
- pursuant to the limitation on liens covenant in the indenture without equally and ratably securing the indenture securities or (b) the indenture securities are secured equally and ratably with or prior to the debt secured by the mortgage, lien or other encumbrance;
- · we must deliver certain certificates and documents to the trustee; and
- we must satisfy any other requirements specified in the prospectus supplement relating to a particular series of debt securities.

# **Modification or Waiver**

There are three types of changes we can make to the indenture and the debt securities issued thereunder.

#### **Changes Requiring Approval**

First, there are changes that we cannot make to debt securities without specific approval of all of the holders. The following is a list of those types of changes:

- change the stated maturity of the principal of or interest on a debt security;
- · reduce any amounts due on a debt security;
- · reduce the amount of principal payable upon acceleration of the maturity of a security following a default;
- adversely affect any right of repayment at the holder's option;
- · change the place (except as otherwise described in the prospectus or prospectus supplement) or currency of payment on a debt security;
- impair your right to sue for payment;
- adversely affect any right to convert or exchange a debt security in accordance with its terms;
- · modify the subordination provisions in the indenture in a manner that is adverse to holders of the debt securities;
- · reduce the percentage of holders of debt securities whose consent is needed to modify or amend the indenture;

- reduce the percentage of holders of debt securities whose consent is needed to waive compliance with certain provisions of the indenture or to waive certain defaults;
- modify any other aspect of the provisions of the indenture dealing with supplemental indentures, modification and waiver of past defaults, changes to the quorum or voting requirements or the waiver of certain covenants; and
- · change any obligation we have to pay additional amounts.

## **Changes Not Requiring Approval**

The second type of change does not require any vote by the holders of the debt securities. This type is limited to clarifications and certain other changes that would not adversely affect holders of the outstanding debt securities in any material respect. We also do not need any approval to make any change that affects only debt securities to be issued under the indenture after the change takes effect.

#### **Changes Requiring Majority Approval**

Any other change to the indenture and the debt securities would require the following approval:

- if the change affects only one series of debt securities, it must be approved by the holders of a majority in principal amount of that series; and
- if the change affects more than one series of debt securities issued under the same indenture, it must be approved by the holders of a majority in principal
  amount of all of the series affected by the change, with all affected series voting together as one class for this purpose.

The holders of a majority in principal amount of all of the series of debt securities issued under an indenture, voting together as one class for this purpose, may waive our compliance with some of our covenants in that indenture. However, we cannot obtain a waiver of a payment default or of any of the matters covered by the bullet points included above under "—Changes Requiring Approval."

#### Further Details Concerning Voting

When taking a vote, we will use the following rules to decide how much principal to attribute to a debt security:

- for OID securities, we will use the principal amount that would be due and payable on the voting date if the maturity of these debt securities were accelerated to
  that date because of a default;
- for debt securities whose principal amount is not known (for example, because it is based on an index), we will use a special rule for that debt security described in the prospectus supplement; and
- for debt securities denominated in one or more foreign currencies, we will use the U.S. dollar equivalent.

Debt securities will not be considered outstanding, and therefore not eligible to vote, if we have deposited or set aside in trust money for their payment or redemption. Debt securities will also not be eligible to vote if they have been fully defeased as described later under "Defeasance—Full Defeasance."

We will generally be entitled to set any day as a record date for the purpose of determining the holders of outstanding indenture securities that are entitled to vote or take other action under the indenture. If we set a record date for a vote or other action to be taken by holders of one or more series, that vote or action may be taken only by persons who are holders of outstanding indenture securities of those series on the record date and must be taken within eleven months following the record date.

Book-entry and other indirect holders should consult their banks or brokers for information on how approval may be granted or denied if we seek to change the indenture or the debt securities or request a waiver.

#### Defeasance

The following provisions will be applicable to each series of debt securities unless we state in the applicable prospectus supplement that the provisions of covenant defeasance and full defeasance will not be applicable to that series.



## **Covenant Defeasance**

Under current U.S. federal tax law, we can make the deposit described below and be released from some of the restrictive covenants in the indenture under which the particular series was issued. This is called "covenant defeasance." In that event, you would lose the protection of those restrictive covenants but would gain the protection of having money and government securities set aside in trust to repay your debt securities. If applicable, you also would be released from the subordination provisions as described under the "Indenture Provisions—Subordination" section below. In order to achieve covenant defeasance, we must do the following:

- if the debt securities of the particular series are denominated in U.S. dollars, we must deposit in trust for the benefit of all holders of such debt securities a
  combination of money and U.S. government or U.S. government agency notes or bonds that will generate enough cash to make interest, principal and any other
  payments on the debt securities on their various due dates;
- we must deliver to the trustee a legal opinion of our counsel confirming that, under current U.S. federal income tax law, we may make the above deposit without
  causing you to be taxed on the debt securities any differently than if we did not make the deposit and just repaid the debt securities ourselves at maturity; and
- we must deliver to the trustee a legal opinion of our counsel stating that the above deposit does not require registration by us under the 1940 Act, as amended, and a legal opinion and officers' certificate stating that all conditions precedent to covenant defeasance have been complied with.

If we accomplish covenant defeasance, you can still look to us for repayment of the debt securities if there were a shortfall in the trust deposit or the trustee is prevented from making payment. For example, if one of the remaining Events of Default occurred (such as our bankruptcy) and the debt securities became immediately due and payable, there might be a shortfall. Depending on the event causing the default, you may not be able to obtain payment of the shortfall.

#### Full Defeasance

If there is a change in U.S. federal tax law, as described below, we can legally release ourselves from all payment and other obligations on the debt securities of a particular series (called "full defeasance") if we put in place the following other arrangements for you to be repaid:

- if the debt securities of the particular series are denominated in U.S. dollars, we must deposit in trust for the benefit of all holders of such debt securities a combination of money and United States government or United States government agency notes or bonds that will generate enough cash to make interest, principal and any other payments on the debt securities on their various due dates.
- we must deliver to the trustee a legal opinion confirming that there has been a change in current U.S. federal tax law or an IRS ruling that allows us to make the
  above deposit without causing you to be taxed on the debt securities any differently than if we did not make the deposit and just repaid the debt securities
  ourselves at maturity. Under current U.S. federal tax law, the deposit and our legal release from the debt securities would be treated as though we paid you your
  share of the cash and notes or bonds at the time the cash and notes or bonds were deposited in trust in exchange for your debt securities and you would recognize
  gain or loss on the debt securities at the time of the deposit;
- we must deliver to the trustee a legal opinion of our counsel stating that the above deposit does not require registration by us under the 1940 Act, as amended, and a legal opinion and officers' certificate stating that all conditions precedent to defeasance have been complied with;
- Defeasance must not result in a breach of the indenture or any other material agreements; and
- · Satisfy the conditions for covenant defeasance contained in any supplemental indentures.

If we ever did accomplish full defeasance, as described above, you would have to rely solely on the trust deposit for repayment of the debt securities. You could not look to us for repayment in the unlikely event of any shortfall. Conversely, the trust deposit would most likely be protected from claims of our lenders and other creditors if we ever became bankrupt or insolvent. If applicable, you would also be released from the subordination provisions described later under "Indenture Provisions— Subordination."

## Form, Exchange and Transfer of Certificated Registered Securities

Holders may exchange their certificated securities, if any, for debt securities of smaller denominations or combined into fewer debt securities of larger denominations, as long as the total principal amount is not changed.



Holders may exchange or transfer their certificated securities, if any, at the office of their trustee. We have appointed the trustee to act as our agent for registering debt securities in the names of holders transferring debt securities. We may appoint another entity to perform these functions or perform them ourselves.

Holders will not be required to pay a service charge to transfer or exchange their certificated securities, if any, but they may be required to pay any tax or other governmental charge associated with the transfer or exchange. The transfer or exchange will be made only if our transfer agent is satisfied with the holder's proof of legal ownership.

If we have designated additional transfer agents for your debt security, they will be named in your prospectus supplement. We may appoint additional transfer agents or cancel the appointment of any particular transfer agent. We may also approve a change in the office through which any transfer agent acts.

If any certificated securities of a particular series are redeemable and we redeem less than all the debt securities of that series, we may block the transfer or exchange of those debt securities during the period beginning 15 days before the day we mail the notice of redemption and ending on the day of that mailing, in order to freeze the list of holders to prepare the mailing. We may also refuse to register transfers or exchanges of any certificated securities selected for redemption, except that we will continue to permit transfers and exchanges of the unredeemed portion of any debt security that will be partially redeemed.

#### **Resignation of Trustee**

Each trustee may resign or be removed with respect to one or more series of indenture securities provided that a successor trustee is appointed to act with respect to these series. In the event that two or more persons are acting as trustee with respect to different series of indenture securities under the indenture, each of the trustees will be a trustee of a trust separate and apart from the trust administered by any other trustee.

#### Indenture Provisions—Subordination

Upon any distribution of our assets upon our dissolution, winding up, liquidation or reorganization, the payment of the principal of (and premium, if any) and interest, if any, on any indenture securities denominated as subordinated debt securities is to be subordinated to the extent provided in the indenture in right of payment to the prior payment in full of all senior indebtedness (as defined below), but our obligation to you to make payment of the principal of (and premium, if any) and interest, if any, on such subordinated debt securities will not otherwise be affected. In addition, no payment on account of principal (or premium, if any), sinking fund or interest, if any, may be made on such subordinated debt securities at any time unless full payment of all amounts due in respect of the principal (and premium, if any), sinking fund and interest on senior indebtedness has been made or duly provided for in money or money's worth.

In the event that, notwithstanding the foregoing, any payment by us is received by the trustee in respect of subordinated debt securities or by the holders of any of such subordinated debt securities before all senior indebtedness is paid in full, the payment or distribution must be paid over to the holders of the senior indebtedness or on their behalf for application to the payment of all the senior indebtedness remaining unpaid until all the senior indebtedness has been paid in full, after giving effect to any concurrent payment or distribution to the holders of the senior indebtedness. Subject to the payment in full of all senior indebtedness upon this distribution by us, the holders of such subordinated debt securities will be subrogated to the rights of the holders of the senior indebtedness to the extent of payments made to the holders of the senior indebtedness.

By reason of this subordination, in the event of a distribution of our assets upon our insolvency, certain of our senior creditors may recover more, ratably, than holders of any subordinated debt securities. The indenture provides that these subordination provisions will not apply to money and securities held in trust under the defeasance provisions of the indenture.

Senior indebtedness is defined in the indenture as the principal of (and premium, if any) and unpaid interest on:

- our indebtedness (including indebtedness of others guaranteed by us), whenever created, incurred, assumed or guaranteed, for money borrowed (other than
  indenture securities issued under the indenture and denominated as subordinated debt securities), unless in the instrument creating or evidencing the same or
  under which the same is outstanding it is provided that this indebtedness is not senior or prior in right of payment to the subordinated debt securities; and
- · renewals, extensions, modifications and refinancings of any of this indebtedness.

# Table of Contents

If this prospectus is being delivered in connection with the offering of a series of indenture securities denominated as subordinated debt securities, the accompanying prospectus supplement to this prospectus will set forth the approximate amount of our senior indebtedness outstanding as of a recent date.

# Secured Indebtedness

Certain of our indebtedness, including certain series of indenture securities, may be secured. The prospectus supplement for each series of indenture securities will describe the terms of any security interest for such series and will indicate the approximate amount of our secured indebtedness as of a recent date. In the event of a distribution of our assets upon our insolvency, the holders of unsecured indenture securities may recover less, ratably, than holders of any of our secured indebtedness.

#### The Trustee under the Indenture

U.S. Bank National Association will serve as the trustee under the indenture.

# **Certain Considerations Relating to Foreign Currencies**

Debt securities denominated or payable in foreign currencies may entail significant risks. These risks include the possibility of significant fluctuations in the foreign currency markets, the imposition or modification of foreign exchange controls and potential illiquidity in the secondary market. These risks will vary depending upon the currency or currencies involved and will be more fully described in the applicable prospectus supplement.

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# PLAN OF DISTRIBUTION

We may offer, from time to time, in one or more offerings or series, up to \$850,000,000 of our common stock, preferred stock, debt securities, subscription rights to purchase shares of our common stock, preferred stock or debt securities, in one or more underwritten public offerings, at-the-market offerings to or through a market maker or into an existing trading market for the securities, on an exchange, or otherwise, negotiated transactions, block trades, best efforts, auctions or a combination of these methods. The holders of our common stock will indirectly bear any fees and expenses in connection with any such offerings. We may sell the securities through underwriters or dealers, directly to one or more purchasers, including existing stockholders in a rights offering, through agents or through a combination of any such methods of sale. Any underwriter or agent involved in the offer and sale of the securities will be named in the applicable prospectus supplement. A prospectus supplement or supplements will also describe the terms of the offering of the securities from us; any agency fees or underwriting discounts and other items constituting agents' or underwriters' compensation; any expenses we incur in connection with the sale of such securities; the public offering price; any discounts and other items constituting agents' or underwriters' compensation; any expenses we incur in connection with the sale of such securities; the public offering price; any discounts and other items constituting agents' or underwriters' compensation; any expenses we incur in connection with the securities may be listed. Only underwriters named in the applicable prospectus supplement will be underwriters of the securities offered by the applicable prospectus supplement.

The distribution of the securities may be effected from time to time in one or more transactions at a fixed price or prices, which may be changed, at prevailing market prices at the time of sale, at prices related to such prevailing market prices, at negotiated prices, or at prices determined by an auction process, provided, however, that the offering price per share of our common stock, less any underwriting commissions or discounts, must equal or exceed the NAV per share of our common stock at the time of the offering except (1) in connection with a rights offering to our existing stockholders, (2) with the consent of the majority of our voting securities or (3) under such circumstances as the SEC may permit. The price at which securities may be distributed may represent a discount from prevailing market prices. Although we are not currently authorized to issue shares of our common stock at a price below our NAV per share, we may seek stockholder approval of this proposal again at a special meeting of stockholders. Our Board of Directors, subject to its fiduciary duties and regulatory requirements, has the discretion to determine the amount of the discount, and as a result, the discount could be up to 100% of NAV per share.

In connection with the sale of our securities, underwriters or agents may receive compensation from us or from purchasers of our securities, for whom they may act as agents, in the form of discounts, concessions or commissions. Underwriters may sell our securities to or through dealers and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agents that participate in the distribution of our securities may be deemed to be underwriters under the Securities Act, and any discounts and commissions they receive from us and any profit realized by them on the resale of our securities may be deemed to be underwriting discounts and commissions under the Securities Act. Any such underwriter or agent will be identified and any such compensation received from us will be described in the applicable prospectus supplement.

Any underwriter may engage in over-allotment, stabilizing transactions, short-covering transactions and penalty bids in accordance with Regulation M under the Exchange Act. Over-allotment involves sales in excess of the offering size, which create a short position. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum price. Syndicate-covering or other short-covering transactions involve purchases of the securities, either through exercise of the over-allotment option or in the open market after the distribution is completed, to cover short positions. Penalty bids permit the underwriters to reclaim a selling concession from a dealer when the securities originally sold by the dealer are purchased in a stabilizing or covering transaction to cover short positions. Those activities may cause the price of the securities to be higher than it would otherwise be. If commenced, the underwriters may discontinue any of the activities at any time.

Any underwriters that are qualified market makers on the NYSE may engage in passive market making transactions in our common stock on the NYSE in accordance with Regulation M under the Exchange Act, during the business day prior to the pricing of the offering, before the commencement of offers or sales of our common stock. Passive market makers must comply with applicable volume and price limitations and must be identified as passive market makers. In general, a passive market maker must display its bid at a price not in excess of the highest independent bid for such security; if all independent bids are lowered below the passive market maker's bid, however, the passive market maker's bid must then be lowered when certain purchase limits are exceeded. Passive market making may stabilize the market price of the securities at a level above that which might otherwise prevail in the open market and, if commenced, may be discontinued at any time.

We may sell securities directly or through agents we designate from time to time. We will name any agent involved in the offering and sale of securities and we will describe any commissions we will pay the agent in the applicable prospectus supplement. Unless the applicable prospectus supplement states otherwise, our agent will act on a best-efforts basis for the period of its appointment.

Unless otherwise specified in the applicable prospectus supplement, each class or series of securities will be a new issue with no trading market, other than our common stock, which is traded on the NYSE. We may elect to list any other class or series of securities on any exchanges, but we are not obligated to do so. We cannot guarantee the liquidity of the trading markets for any securities.

Under agreements that we may enter, underwriters, dealers and agents who participate in the distribution of our securities may be entitled to indemnification by us against certain liabilities, including liabilities under the Securities Act, or contribution with respect to payments that the agents or underwriters may make with respect to these liabilities. Underwriters, dealers and agents may engage in transactions with, or perform services for, us in the ordinary course of business.

If so indicated in the applicable prospectus supplement, we will authorize underwriters or other persons acting as our agents to solicit offers by certain institutions to purchase our securities from us pursuant to contracts providing for payment and delivery on a future date. Institutions with which such contracts may be made include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions and others, but in all cases such institutions must be approved by us. The obligations of any purchaser under any such contract will be subject to the condition that the purchase of our securities shall not at the time of delivery be prohibited under the laws of the jurisdiction to which such purchaser is subject. The underwriters and such other agents will not have any responsibility in respect of the validity or performance of such contracts. Such contracts will be subject only to those conditions set forth in the applicable prospectus supplement will set forth the commission payable for solicitation of such contracts.

We may enter into derivative transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with those derivatives, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, the third party may use securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of stock, and may use securities received from us in settlement of those derivatives to close out any related open borrowings of stock. The third parties in such sale transactions will be underwriters and, if not identified in this prospectus, will be identified in the applicable prospectus supplement.

In compliance with the guidelines of the Financial Industry Regulatory Authority, the maximum compensation to the underwriters or dealers in connection with the sale of our securities pursuant to this prospectus and the applicable prospectus supplement may not exceed 8% of the aggregate offering price of the securities as set forth on the cover page of the applicable prospectus supplement.

In order to comply with the securities laws of certain states, if applicable, our securities offered hereby will be sold in such jurisdictions only through registered or licensed brokers or dealers.

# CUSTODIAN, TRANSFER AND DIVIDEND PAYING AGENT AND REGISTRAR

Securities we hold in connection with our investments are held under a custody agreement with Union Bank of California. The address of the custodian is 475 Sansome Street, 15th Floor, San Francisco, California 94111. We have also entered into a custody agreement with U.S. Bank National Association, which is located at One Federal Street, Third Floor, Boston, Massachusetts 02110. The transfer agent and registrar for our common stock, American Stock Transfer & Trust Company, will act as our transfer agent, dividend paying and reinvestment agent and registrar. The principal business address of the transfer agent is 6201 15th Avenue, Brooklyn, New York 11219.

# LEGAL MATTERS

Certain legal matters regarding the securities offered by this prospectus will be passed upon for us by Dechert LLP, New York, NY. Certain legal matters will be passed upon for underwriters, if any, by the counsel named in the prospectus supplement.

# EXPERTS

The consolidated financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K for the year ended December 31, 2018 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, located at Three Embarcadero Center, San Francisco, California 9411, given on the authority of said firm as experts in auditing and accounting.

## **INCORPORATION BY REFERENCE**

This prospectus is part of a registration statement that we have filed with the SEC. Pursuant to the SBCAA, we are allowed to "incorporate by reference" the information that we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus, and later information that we file with the SEC will automatically update and supersede this information.

We incorporate by reference the documents listed below and any future filings (including those made after the date of the filing of the registration statement of which this prospectus is a part) we will make with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act until the termination of the offering of the securities covered by this prospectus; provided, however, that information "furnished" under Item 2.02 or Item 7.01 of Form 8-K or other information "furnished" to the SEC which is not deemed filed is not incorporated by reference:

- our Annual Report on Form 10-K for the fiscal year ended December 31, 2018, filed with the SEC on February 21, 2019;
- our Definitive Proxy Statement on Schedule 14A, filed with the SEC on April 24, 2019;
- our Current Reports on Form 8-K (other than information furnished rather than filed) filed with the SEC on January 7, 2019, January 15, 2019, January 17, 2019, January 22, 2019, January 31, 2019, February 5, 2019, February 12, 2019, and March 14, 2019; and
- The description of our Common Stock referenced in our Registration Statement on Form 8-A (No. 001-35515), as filed with the SEC on April 17, 2012, including
  any amendment or report filed for the purpose of updating such description prior to the termination of the offering of the common stock registered hereby;

These documents may also be accessed on our website atwww.htgc.com. Information contained in, or accessible through, our website is not a part of this prospectus.

You may request a copy of these filings (other than exhibits, unless the exhibits are specifically incorporated by reference into these documents) at no cost by writing or calling Investor Relations at the following address and telephone number:

Hercules Capital, Inc. 400 Hamilton Avenue, Suite 310 Palo Alto, California 94301 (650) 433-5578

# **AVAILABLE INFORMATION**

We file annual, quarterly and current periodic reports, proxy statements and other information with the SEC under the Exchange Act. The SEC maintains an Internet website that contains reports, proxy and information statements and other information filed electronically by us with the SEC which are available on the SEC's Internet website at <a href="http://www.sec.gov">http://www.sec.gov</a>. Copies of these reports, proxy and information statements and other information may be obtained, after paying a duplicating fee, by electronic request at the following E-mail address: publicinfo@sec.gov.

We maintain a website on the Internet at<u>www.htgc.com</u>. Except for the documents incorporated by reference into this prospectus, the information on our website is not part of this prospectus. We make available, free of charge, on our website our proxy statement, annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC.





## PART C-OTHER INFORMATION

# Item 25. Financial Statements and Exhibits

# 1. Financial Statements

The consolidated financial statements as of December 31, 2018 and December 31, 2017 and for each of the three years in the period ended December 31, 2018 and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) as of December 31, 2018 have been incorporated by reference in this registration statement in "Part A—Information Required in a Prospectus."

2. Exhibits

## Exhibit Number

# Description

- a.1 Articles of Amendment and Restatement.<sup>(2)</sup>
- a.2 Articles of Amendment, dated March 6, 2007.<sup>(10)</sup>
- a.3 Articles of Amendment, dated April 5, 2011.<sup>(17)</sup>
- a.4 Articles of Amendment, dated April 3, 2015<sup>(29)</sup>
- a.5 Articles of Amendment, dated February 23, 2016.<sup>(34)</sup>
- b Amended and Restated Bylaws of Hercules Capital, Inc.<sup>(34)</sup>
- d.1 Specimen certificate of the Company's common stock, par value \$.001 per share.<sup>(3)</sup>
- d.2 Form of Indenture and related exhibits.<sup>(18)</sup>
- d.3 Form of Warrant Agreement.<sup>(18)</sup>
- d.4 Form of Subscription Agent Agreement.<sup>(18)</sup>
- d.5 Form of Subscription Certificate.<sup>(18)</sup>
- d.6\* Statement of Eligibility of Trustee on Form T-1.
- d.7 Indenture, dated March 6, 2012 between the Registrant and U.S. Bank National Association.<sup>(19)</sup>
- d.8 First Supplemental Indenture, dated April 17, 2012 between the Registrant and U.S. Bank, National Association<sup>(19)</sup>
- d.9 Second Supplemental Indenture, dated as of September 24, 2012, between the Registrant and U.S. Bank, National Association<sup>(21)</sup>
- d.10 Third Supplemental Indenture, dated as of July 14, 2014, between the Registrant and U.S. Bank, National Association.<sup>(26)</sup>
- d.11 Form of 7.00% Senior Note due 2019, dated as of April 17, 2012 (Existing April 2019 Note) (included as part of Exhibit (d)(8))<sup>(19)</sup>
- d.12 Form of 7.00% Senior Note due 2019, dated as of July 6, 2012 (Additional April 2019 Note)<sup>(20)</sup>
- d.13 Form of 7.00% Senior Note due 2019, dated as of July 12, 2012 (Over-Allotment April 2019 Note)<sup>(23)</sup>
- d.14 Form of 7.00% Senior Note due 2019, dated as of September 24, 2012 (September 2019 Note) (included as part of Exhibit (d)(9)).<sup>(21)</sup>
- d.15 Form of 7.00% Senior Note due 2019, dated as of October 2, 2012 (Over-Allotment September 2019 Note).<sup>(22)</sup>
- d.16 Form of 7.00% Senior Note due 2019, dated as of October 17, 2012 (Over-Allotment II September 2019 Note).<sup>(24)</sup>
- d.17 Form of 6.25% Note due 2024, dated July 14, 2014 (July 2024 Note) (included as part of Exhibit (d)(10))<sup>(26)</sup>
- d.18 Form of 6.25% Note due 2024, dated August 11, 2014 (Over-Allotment July 2024 Note).<sup>(27)</sup>
- d.19 Form of 6.25% Note due 2024, dated May 2, 2016 (Additional July 2024 Note).<sup>(38)</sup>
- d.20 Form of 6.25% Note due 2024, June 27, 2016 (Additional July 2024 Note).<sup>(39)</sup>

## Exhibit Number

# Description

- d.21 Form of 6.25% Note due 2024, July 5, 2016 (Additional July 2024 Note).<sup>(40)</sup>
- d.22 Form of 6.25% Note due 2024, October 11, 2016 (Additional July 2024 Note).<sup>(43)</sup>
- d.23 Indenture, dated January 25, 2017, between Hercules Capital, Inc. and U.S. Bank, National Association, as Trustee<sup>(45)</sup>
- d.24 Form of 4.375% Convertible Note Due 2022 (included as part of Exhibit d.23)<sup>(45)</sup>
- d.25 Fourth Supplemental Indenture, dated as of October 23, 2017, between the Registrant and U.S. Bank, National Association.<sup>(48)</sup>
- d.26 Form of 4.625% Note due 2022, dated October 23, 2017 (included as part of Exhibit (d)(25)).<sup>(48)</sup>
- d.27 Fifth Supplemental Indenture, dated as of April 26, 2018, between the Registrant and U.S. Bank, National Association.<sup>(53)</sup>
- d.28 Form of 5.25% Note due 2025, dated April 23, 2018 (included as part of Exhibit (d)(27)).<sup>(53)</sup>
- d.29 Sixth Supplemental Indenture, dated as of September 24, 2018, between the Registrant and U.S. Bank, National Association.<sup>(57)</sup>
- d.30 Form of 6.25% Note due 2033, dated September 24, 2018 (included as part of Exhibit (d)(29)).<sup>(57)</sup>
- e Form of Dividend Reinvestment Plan.<sup>(4)</sup>
- f.1 Loan Sale Agreement between Hercules Funding LLC and Hercules Technology Growth Capital, Inc. dated as of August 1, 2005<sup>(5)</sup>
- f.2 Indenture between Hercules Funding Trust I and U.S. Bank National Association dated as of August 1, 2005.<sup>(5)</sup>
- f.3 Note Purchase Agreement among Hercules Funding Trust I, Hercules Funding I LLC, Hercules Technology Growth Capital, Inc. and Citigroup Global Markets Realty Corp. dated as of August 1, 2005.<sup>(5)</sup>
- f.4 First Omnibus Amendment by and among Hercules Funding Trust I, Hercules Funding I, LLC, Hercules Technology Growth Capital, Inc., U.S. Bank National Association, Lyon Financial Services, Inc. and Citigroup Global Markets Realty Corp. dated March 6, 2006.<sup>(6)</sup>
- f.5 Intercreditor Agreement among Hercules Technology Growth Capital, Inc., Alcmene Funding, L.L.C. and Citigroup Global Markets Realty Corp. dated as of March 6, 2006.<sup>(6)</sup>
- f.6 Warrant Participation Agreement between the Company and Citigroup Global Markets Realty Corp. dated as of August 1, 2005.<sup>(7)</sup>
- f.7 Second Amendment to Warrant Participation Agreement dated as of October 16, 2006<sup>(7)</sup>
- f.8 Second Omnibus Amendment by and among Hercules Funding Trust I, Hercules Funding I, LLC, Hercules Technology Growth Capital, Inc., U.S. Bank National Association, Lyon Financial Services, Inc. and Citigroup Global Markets Realty Corp. dated December 6, 2006.<sup>(8)</sup>
- f.9 Amended and Restated Sale and Servicing Agreement by and among Hercules Funding Trust I, Hercules Funding I LLC, the Company, U.S. Bank National Association, Lyon Financial Services, Inc., Citigroup Global Markets Inc., and Deutsche Bank AG dated as of May 2, 2007.<sup>(11)</sup>
- f.10 Fourth Amendment to the Warrant Participation Agreement by and among Hercules Technology Growth Capital, Inc. and Citigroup Global Markets Realty Corp., dated as of May 2, 2007.<sup>(12)</sup>
- f.11 Amended and Restated Note Purchase Agreement by and among Hercules Funding Trust I, Hercules Funding I LLC, Hercules Technology Growth Capital, Inc. and Citigroup Global Markets, Inc. dated as of May 2, 2007.<sup>(12)</sup>
- f.12 First Amendment to Amended and Restated Note Purchase Agreement by and among Hercules Funding Trust I, Hercules Funding I LLC, Hercules Technology Growth Capital, Inc. and Citigroup Global Markets, Inc. dated as of May 7, 2008.<sup>(14)</sup>
- f.13 Second Amendment to Amended and Restated Sale and Servicing Agreement by and among Hercules Funding Trust I, Hercules Funding I LLC, Hercules Technology Growth Capital, Inc., U.S. Bank National Association, Lyon Financial Services, Inc., Citigroup Global Markets Inc., and Deutsche Bank AG dated as of May 7, 2008.<sup>(14)</sup>
- f.14 Form of SBA Debenture.<sup>(15)</sup>
- f.15 Amended and Restated Loan and Security Agreement by and among Hercules Funding II, LLC, the Lenders thereto and Wells Fargo Capital Finance, LLC, dated as of June 29, 2015.<sup>(31)</sup>

#### Table of Contents

Exhibit

Number Description f.16 Amended and Restated Sales and Servicing Agreement among Hercules Funding II, LLC, Hercules Technology Growth Capital, Inc. and Wells Fargo Capital Finance, LLC, dated as of June 29, 2015.<sup>(31)</sup> f.17 Amended and Restated Loan and Security Agreement by and between Hercules Technology Growth Capital, Inc. and Union Bank, N.A. dated November 2, 2011.(16) f.18 Indenture by and between Hercules Capital Funding Trust 2012-1 and U.S. Bank National Association, dated as of December 19, 2012<sup>(25)</sup> f.19 Amended and Restated Trust Agreement by and between Hercules Capital Funding 2012-1 LLC and Wilmington Trust, National Association, dated as of December 19, 2012.<sup>(25)</sup> f.20 Sale and Servicing Agreement by and between Hercules Capital Funding 2012-1 LLC, Hercules Capital Funding Trust 2012-1 LLC, Hercules Technology Growth Capital, Inc. and U.S. Bank National Association, dated as of December 19, 2012.<sup>(25)</sup> f.21 Sale and Contribution Agreement by and between Hercules Technology Growth Capital, Inc. and Hercules Capital Funding 2012-1 LLC, dated as of December 19, 2012.<sup>(25)</sup> f.22 Note Purchase Agreement by and between the Hercules Technology Growth Capital, Inc., Hercules Capital Funding 2012-1 LLC, as Trust Depositor, Hercules Capital Funding Trust 2012-1, as Issuer, and Guggenheim Securities, LLC, as Initial Purchaser, dated as of December 12, 2012.<sup>(25)</sup> f.23 Administration Agreement by and between Hercules Capital Funding Trust 2012-1LLC, Hercules Technology Growth Capital, Inc., Wilmington Trust, National Association, and U.S. Bank National Association, dated as of December 19, 2012.<sup>(25)</sup> f.24 Indenture by and among Hercules Capital Funding Trust 2014-1 and U.S. Bank National Association, dated as of November 13, 2014<sup>(28)</sup> f.25 Amended and Restated Trust Agreement by and among Hercules Capital Funding 2014-1 LLC and Wilmington Trust, National Association, dated as of November 13, 2014.<sup>(28)</sup> Sale and Servicing Agreement by and among Hercules Capital Funding Trust 2014-1, Hercules Technology Growth Capital, Inc., Hercules Capital Funding f.26 2014-1 LLC and U.S. Bank National Association, dated as of November 13, 2014.<sup>(28)</sup> f.27 Sale and Contribution Agreement by and among Hercules Technology Growth Capital, Inc. and Hercules Capital Funding 2014-1 LLC, dated as of November 13, 2014.<sup>(28)</sup> f.28 Note Purchase Agreement among Hercules Technology Growth Capital, Inc., Hercules Capital Funding 2014-1 LLC, Hercules Capital Funding Trust 2014-1 and Guggenheim Securities, LLC, dated as of November 4, 2014.<sup>(28)</sup> f.29 Administration Agreement among Hercules Technology Growth Capital, Inc., Hercules Capital Funding Trust 2014-1, Wilmington Trust National Association and U.S. Bank National Association, dated November 13, 2014.<sup>(28)</sup> f.30 First Amendment to Amended and Restated Loan and Security Agreement by and among Hercules Funding II LLC and Wells Fargo Capital Finance, LLC (f/k/a Wells Fargo Foothill, LLC), dated as of December 16, 2015.<sup>(33)</sup> f.31 First Amendment and Waiver to Second Amended and Restated Loan and Security Agreement by and among Hercules Technology Growth Capital, Inc. and MUFG Union Bank, N.A., dated as of November 3, 2015.<sup>(32)</sup> Second Amendment to Amended and Restated Loan and Security Agreement by and among Hercules Funding II LLC and Wells Fargo Capital Finance, LLC f.32 (f/k/a Wells Fargo Foothill, LLC), dated as of March 8, 2016.<sup>(35)</sup> f.33 Third Amendment to Amended and Restated Loan and Security Agreement by and among Hercules Funding II LLC and Wells Fargo Capital Finance, LLC (f/k/a Wells Fargo Foothill, LLC), dated as of April 7, 2016.<sup>(36)</sup> f.34 Loan and Security Agreement by and among Hercules Funding III, LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto from time to time, dated as of May 5, 2016.<sup>(37)</sup> f.35 Sale and Servicing Agreement by and among Hercules Funding III LLC, as borrower, Hercules Capital, Inc., as originator and servicer, and MUFG Union Bank, N.A., as agent, dated as of May 5, 2016.<sup>(37)</sup> f.36 First Amendment to Loan and Security Agreement by and among Hercules Funding III LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto from time to time, dated as of July 14, 2016.<sup>(41)</sup>

Table of Contents

Exhibit

Number Description Fourth Amendment to Amended and Restated Loan and Security Agreement by and among Hercules Funding II LLC and Wells Fargo Capital Finance, LLC f.37 (f/k/a Wells Fargo Foothill, LLC), dated as of April 3, 2017.<sup>(46)</sup> f.38 Second Amendment to the Loan and Security Agreement, dated as of May 25, 2018, by and among Hercules Funding III, LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto.<sup>(55)</sup> f.39 Indenture, dated as of November 1, 2018, between Hercules Capital Funding Trust 2018-1, as Issuer, and U.S. Bank National Association, as Trustee<sup>(59)</sup> f.40 Amended and Restated Trust Agreement, dated as of November 1, 2018, between Hercules Capital Funding 2018-1 LLC, as Trust Depositor, and Wilmington Trust, National Association, as Owner Trustee.<sup>(59)</sup> f.41 Indenture, dated as of January 22, 2019, between Hercules Capital Funding Trust 2019-1, as Issuer, and U.S. Bank National Association, as Truste(<sup>61)</sup> f.42 Amended and Restated Trust Agreement, dated as of January 22, 2019, between Hercules Capital Funding 2019-1 LLC, as Trust Depositor, and Wilmington Trust, National Association, as Owner Trustee.<sup>(61)</sup> f.43 Fifth Amendment to the Amended and Restated Loan and Security Agreement, dated as of July 31, 2018, by and among Hercules Funding II LLC as borrower, Wells Fargo Capital Finance, LLC (f/k/a Wells Fargo Foothill, LLC), as Administrative Agent, and the Lenders party thereto from time to time.<sup>(58)</sup> f.44 Sixth Amendment to the Amended and Restated Loan and Security Agreement, dated as of October 26, 2018, by and among Hercules Funding II LLC as borrower, Wells Fargo Capital Finance, LLC (f/k/a Wells Fargo Foothill, LLC), as Administrative Agent, and the Lenders party thereto from time to time. (58) f.45 Seventh Amendment to the Amended and Restated Loan and Security Agreement, dated as of January 11, 2019, by and among Hercules Funding II LLC as borrower, Wells Fargo Capital Finance, LLC (f/k/a Wells Fargo Foothill, LLC), as Administrative Agent, and the Lenders party thereto from time to time.<sup>(60)</sup> f.46 Sale and Servicing Agreement, dated as of November 1, 2018, by and among Hercules Capital Funding Trust 2018-1, as Issuer, Hercules Capital, Inc., as Seller and Servicer, Hercules Capital Funding 2018-1 LLC, as Trust Depositor, and U.S. Bank National Association, as Trustee, Backup Servicer, Custodian and Paying Agent.<sup>(59)</sup> f.47 Sale and Contribution Agreement, dated as of November 1, 2018, between Hercules Capital, Inc., as Seller, and Hercules Capital Funding 2018-1 LLC, as Trust Depositor.<sup>(59)</sup>

f.48 Note Purchase Agreement, dated as of October 25, 2018, by and among Hercules Capital, Inc., as Originator and Servicer, Hercules Capital Funding 2018-1 LLC, as Trust Depositor, Hercules Capital Funding Trust 2018-1, as Issuer, and Guggenheim Securities, LLC, as Initial Purchaser.<sup>(59)</sup>

f.49 Administration Agreement, dated November 1, 2018, by and among Hercules Capital, Inc., as Administrator, Hercules Capital Funding Trust 2018-1, as Issuer, Wilmington Trust, National Association, as Owner Trustee, and U.S. Bank National Association, as Trustee.<sup>(59)</sup>

f.50 Sale and Servicing Agreement, dated as of January 22, 2019, by and among Hercules Capital Funding Trust 2019-1, as Issuer, Hercules Capital, Inc., as Seller and Servicer, Hercules Capital Funding 2019-1 LLC, as Trust Depositor, and U.S. Bank National Association, as Trustee, Backup Servicer, Custodian and Paying Agent.<sup>(61)</sup>

f.51 Sale and Contribution Agreement, dated as of January 22, 2019, between Hercules Capital, Inc., as Seller, and Hercules Capital Funding 2019-1 LLC, as Trust Depositor.<sup>(61)</sup>

f.52Note Purchase Agreement, dated as of January 14, 2019, by and among Hercules Capital, Inc., as Originator and Servicer, Hercules Capital Funding 2019-1<br/>LLC, as Trust Depositor, Hercules Capital Funding Trust 2019-1, as Issuer, and Guggenheim Securities, LLC, as Initial Purchaser.

C-4

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Exhibit Number

## Description

- Administration Agreement, dated January 22, 2019, by and among Hercules Capital, Inc., as Administrator, Hercules Capital Funding Trust 2019-1, as Issuer, Wilmington Trust, National Association, as Owner Trustee, and U.S. Bank National Association, as Trustee.<sup>(61)</sup>
- f.54 Loan and Security Agreement, dated as of February 20, 2019, by and among Hercules Funding IV LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto from time to time.<sup>(63)</sup>
- f.55 Sale and Servicing Agreement, dated as of February 20, 2019, by and among Hercules Funding IV LLC, as borrower, Hercules Capital, Inc., as originator and servicer, and MUFG Union Bank, N.A., as agent.<sup>(63)</sup>
- h.1 Form of Equity Underwriting Agreement.<sup>(30)</sup>
- h.2 Form of Debt Underwriting Agreement.<sup>(30)</sup>
- h.3 Equity Distribution Agreement, dated as of September 8, 2017, by and among the Registrant and JMP Securities LLC<sup>(47)</sup>
- h.4 Underwriting Agreement, dated as of June 22, 2016, by and among the Registrant and the Underwriters named therein.<sup>(39)</sup>
- h.5 Debt Distribution Agreement, dated as of October 11, 2016, by and among the Registrant and FBR Capital Markets & Co.<sup>(43)</sup>
- h.6 Underwriting Agreement, dated as of October 18, 2017, by and among the Registrant and the Underwriters named therein.<sup>(48)</sup>
- h.7 Underwriting Agreement, dated as of April 23, 2018, by and among the Registrant and the Underwriters named therein<sup>(53)</sup>
- h.8 Underwriting Agreement, dated as of June 12, 2018, by and among the Registrant and the Underwriters named therein.<sup>(56)</sup>
- h.9 Underwriting Agreement, dated as of September 19, 2018, by and among the Registrant and the Underwriters named therein.<sup>(57)</sup>
- i.1 Hercules Capital, Inc. Amended and Restated 2004 Equity Incentive Plan.<sup>(44)</sup>
- i.2 Hercules Technology Growth Capital, Inc. 2006 Non-Employee Director Plan (2007 Amendment and Restatement)<sup>[13]</sup>
- i.3 Form of Incentive Stock Option Award under the 2004 Equity Incentive Plan<sup>(2)</sup>
- i.4 Form of Nonstatutory Stock Option Award under the 2004 Equity Incentive Plan.<sup>(2)</sup>
- i.5 Form of Restricted Stock Award Agreement.<sup>(44)</sup>
- i.6 Form of Performance Restricted Stock Unit Award Agreement.<sup>(44)</sup>
- i.7 Form of Retention Performance Stock Unit Award Agreement.<sup>(54)</sup>
- i.8 Form of Cash Retention Bonus Award Agreement.<sup>(54)</sup>
- i.9 Hercules Capital, Inc. Amended and Restated 2018 Equity Incentive Plan.<sup>(62)</sup>
- i.10 Hercules Capital, Inc. 2018 Non-Employee Director Plan.<sup>(62)</sup>
- i.11 Form of Restricted Stock Unit Award Agreement.<sup>(62)</sup>
- i.12 Form of Restricted Stock Award Agreement (2018 Equity Incentive Plan).<sup>(62)</sup>
- i.13 Form of Restricted Stock Award Agreement (Director Plan).<sup>(62)</sup>
- i.14 Form of Nonstatutory Stock Option Award Agreement.<sup>(62)</sup>
- i.15 Form of Incentive Stock Option Award Agreement.<sup>(62)</sup>
- j Form of Custodian Agreement between the Company and Union Bank of California, N.A.<sup>(2)</sup>
- k.1 Form of Transfer Agency and Registrar Services Agreement between the Company and American Stock Transfer & Trust Company<sup>(2)</sup>
- k.2 Warrant Agreement dated June 22, 2004 between the Company and American Stock Transfer & Trust Company, as warrant agent<sup>(1)</sup>
- k.3 Lease Agreement dated June 13, 2006 between the Company and 400 Hamilton Associates.<sup>(9)</sup>

Exhibit Number

k.5

k.4 Form of Indemnification Agreement.<sup>(42)</sup>

Retention Agreement, dated as of October 26, 2017, by and between Hercules Capital, Inc. and Manual Henriquez<sup>(49)</sup>

- k.6 Retention Agreement, dated as of October 26, 2017, by and between Hercules Capital, Inc. and Scott Bluestein<sup>(49)</sup>
- k.7 Asset Purchase Agreement, dated as of November 1, 2017 by and between Ares Capital Corporation, a Maryland corporation and, together with each Seller Designee permitted pursuant to the Agreement, and Bearcub Acquisitions LLC, a Delaware limited liability company.<sup>(50)</sup>

Description

k.8 Separation Agreement, dated as of November 2, 2017, by and between Hercules Capital, Inc. and Mark Harris<sup>(51)</sup>

- n.1\* Consent of PricewaterhouseCoopers LLP.
- n.2\* Report of PricewaterhouseCoopers LLP.
- n.3\* Consent of Dechert LLP (included in Exhibit 1.1).
- P Subscription Agreement dated February 2, 2004 between the Company and the subscribers named therein.<sup>(2)</sup>
- r Code of Ethics.<sup>(52)</sup>
- s.1 Form of Prospectus Supplement For Common Stock Offerings.<sup>(30)</sup>
- s.2 Form of Prospectus Supplement For Preferred Stock Offerings.<sup>(30)</sup>
- s.3 Form of Prospectus Supplement For Debt Offerings.<sup>(30)</sup>
- s.4 Form of Prospectus Supplement For Rights Offerings.<sup>(30)</sup>
- s.5 Form of Prospectus Supplement For Warrant Offerings.<sup>(30)</sup>
- s.6 Form of Prospectus For At-the-Market Offerings.<sup>(30)</sup>
- Filed herewith.

- (2) Previously filed as part of Pre-Effective Amendment No. 1, as filed on May 17, 2005 (File No. 333-122950) to the Registration Statement on Form N-2 of the Company.
- (3) Previously filed as part of Pre-Effective Amendment No. 2, as filed on June 8, 2005 (File No. 333-122950) to the Registration Statement on Form N-2 of the Company.
- (4) Previously filed as part of Post-Effective Amendment No. 1, as filed on June 10, 2005 (File No. 333-122950) to the Registration Statement on Form N-2 of the Company.
- (5) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on August 5, 2005.
- (6) Previously filed as part of Post-Effective Amendment No. 3, as filed on March 9, 2006 (File No. 333-126604) to the Registration Statement on Form N-2 of the Company.
- (7) Previously filed as part of the Pre-Effective Amendment No. 1, as filed on October 17, 2006 (File No. 333-136918) to the Registration Statement on Form N-2 of the Company.
- (8) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on December 6, 2006.
- (9) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on August 1, 2006.
- (10) Previously filed as part of the Current Report on Form 8-K of the Company, as filed March 9, 2007.
- (11) Previously filed as part of the Current Report on Form 8-K of the Company, as filed May 4, 2007.
- (12) Previously filed as part of the Pre-Effective Amendment No. 1, as filed May 15, 2007 (File No. 333-141828), to the Registration Statement on Form N-2 of the Company.
- (13) Previously filed as part of the Securities to be Offered to Employees in Employee Benefit Plans on Form S-8, as filed October 2, 2007.
- (14) Previously filed as part of the Pre-Effective Amendment No. 2, as filed June 5, 2008 (File No. 333-150403), to the Registration Statement on Form N-2 of the Company.
- (15) Previously filed as part of the Annual Report on Form 10-K of the Company, as filed on March 16, 2009.
- (16) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 4, 2011.
- (17) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on April 11, 2011.
- (18) Previously filed as part of the Registration Statement on Form N-2 of the Company, as filed on February 8, 2012 (File No. 333-179431).
- (19) Previously filed as part of Post-Effective Amendment No. 1, as filed on April 17, 2012 (File No. 333-179431), to the Registration Statement on Form N-2 of the Company.
- (20) Previously filed as part of Post-Effective Amendment No. 2, as filed on July 6, 2012 (File No. 333-179431), to the Registration Statement on Form N-2 of the Company.

<sup>1.1\*</sup> Opinion of Dechert LLP.

<sup>(1)</sup> Previously filed as part of the Registration Statement on Form N-2 of the Company, as filed on February 22, 2005.

#### Table of Contents

- (21) Previously filed as part of Post-Effective Amendment No. 5, as filed on September 24, 2012 (File No. 333-179431), to the Registration Statement on Form N-2 of the Company.
- (22) Previously filed as part of Post-Effective Amendment No. 7, as filed on October 2, 2012 (File No. 333-179431), to the Registration Statement on Form N-2 of the Company.
- (23) Previously filed as part of Post-Effective Amendment No. 3, as filed on July 12, 2012 (File No. 333-179431), to the Registration Statement of the Company.
- (24) Previously filed as part of Post-Effective Amendment No. 8, as filed on October 17, 2012 (File No. 333-179431), to the Registration Statement on Form N-2 of the Company.
- (25) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on December 20, 2012.
- (26) Previously filed as part of Post-Effective Amendment No. 5, as filed on July 14, 2014 (File No. 333-187447), to the Registration Statement on Form N-2 of the Company.
- (27) Previously filed as part of Post-Effective Amendment No. 6, as filed on August 11, 2014 (File No. 333-187447), to the Registration Statement on Form N-2 of the Company.
- (28) Previously filed as part of Post-Effective Amendment No. 8, as filed on March 25, 2015 (File No. 333-187447), to the Registration Statement on Form N-2 of the Company.
- (29) Previously filed as part of the Registration Statement on Form N-2 of the Company, as filed on April 20, 2015 (File No. 333-203511).
- (30) Previously filed as part of Pre-Effective Amendment No. 1, as filed on June 8, 2015 (File No 333-203511), to the Registration Statement on Form N-2 of the Company.
- (31) Previously filed as part of the current report on Form 8-K of the Company, as filed on June 30, 2015.
- (32) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 13, 2015.
- (33) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on December 18, 2015.
- (34) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on February 25, 2016.
- (35) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on March 8, 2016
- (36) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on April 11, 2016
- (37) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on May 10, 2016.
- (38) Previously filed as part of Post-Effective Amendment No. 3, as filed on May 2, 2016 (File No. 333-203511), to the Registration Statement on Form N-2 of the Company.
- (39) Previously filed as part of Post-Effective Amendment No. 6, as filed on June 27, 2016 (File No. 333-203511), to the Registration Statement on Form N-2 of the Company.
- (40) Previously filed as part of Post-Effective Amendment No. 7, as filed on July 5, 2016 (File No. 333-203511), to the Registration Statement on Form N-2 of the Company.
- (41) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on July 19, 2016.
- (42) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on July 22, 2016.
- (43) Previously filed as part of Post-Effective Amendment No. 10, as filed on October 14, 2016 (File No. 333-203511), to the Registration Statement on Form N-2 of the Company.
- (44) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 5, 2017.
- (45) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 25, 2017.
- (46) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on April 7, 2017.
- (47) Previously filed as part of Post-Effective Amendment No. 1, as filed on September 13, 2017 (File No. 333-214767), to the Registration Statement on Form N-2 of the Company.
- (48) Previously filed as part of Post-Effective Amendment No. 2, as filed on October 25, 2017 (File No. 333-214767), to the Registration Statement on Form N-2 of the Company.
- (49) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on October 26, 2017.
- (50) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 2, 2017.
- (51) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 2, 2017.
- (52) Previously filed as part of the Annual Report on Form 10-K of the Company, as filed on February 22, 2018.
- (53) Previously filed as part of Post-Effective Amendment No. 4, as filed on April 26, 2018 (File No. 333-214767), to the Registration Statement on Form N-2 of the Company.
- (54) Previously filed as part of the Quarterly Report on Form 10-Q of the Company, as filed on May 3, 2018.
- (55) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on June 1, 2018.
- (56) Previously filed as part of Post-Effective Amendment No. 1, as filed on June 14, 2018 (File No. 333-224281), to the Registration Statement on Form N-2 of the Company.
- (57) Previously filed as part of Post-Effective Amendment No. 2, as filed on September 24, 2018 (File No. 333-224281), to the Registration Statement on Form N-2 of the Company.
- (58) Previously filed as part of the Quarterly Report on Form 10-Q of the Company, as filed on November 1, 2018.
- (59) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 2, 2018.
- (60) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 17, 2019.
- (61) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 22, 2019.
- (62) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 31, 2019.
- (63) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on February 21, 2019.
  - C-7

## Item 26. Marketing Arrangements

The information contained under the heading "Plan of Distribution" of the prospectus is incorporated herein by reference, and any information concerning any underwriters will be contained in any prospectus supplement if any, accompanying this prospectus.

## Item 27. Other Expenses of Issuance and Distribution

The following table sets forth the estimated expenses payable by us in connection with the offering (excluding placement fees):

		Amount
SEC registration fee	\$	103,020*
FINRA filing fee		128,000*
NYSE listing fee		232,246
Accounting fees and expenses		108,000
Legal fees and expenses		310,000
Printing expenses		65,000
Miscellaneous		7,000
Total	<u>\$</u>	953,266

Note: Except the SEC registration fee and the FINRA filing fee, all listed amounts are estimates.

\* This amount has been offset against filing fees associated with unsold securities registered under a previous registration statement.

#### Item 28. Persons Controlled by or Under Common Control

Hercules Technology SBIC Management, LLC is a wholly owned subsidiary of the Company. Hercules Technology SBIC Management, LLC is the general partner of Hercules Technology III, LP and Hercules Capital IV, LP and the Company owns substantially all of the limited partnership interests in Hercules Technology III, L.P. and Hercules Funding III, LLC, Hercules Funding III, LLC, Hercules Funding IV, LLC, Hercules Technology Management Co. II, Inc., Hercules Capital Funding Trust 2014-1, Hercules Capital Funding 2014-1 LLC, Hercules Capital Funding Trust 2018-1, Hercules Capital Funding 2019-1 LLC, Achilles Technology Management Co., Inc., Achilles Technology Management Co I, Inc., Achilles Technology Management Co II, Inc., Bearcub Acquisitions LLC, HercGBC LLC, Gibraltar Acquisition LLC, and Gibraltar Business Capital LLC are wholly owned subsidiaries of the Company. Accordingly, the Company may be deemed to control, directly or indirectly, the following entities:

Name	Jurisdiction of Organization
Hercules Technology III, L.P.	Delaware
Hercules Capital IV, L.P.	Delaware
Hercules Technology SBIC Management, LLC	Delaware
Hercules Funding II, LLC	Delaware
Hercules Funding IV, LLC	Delaware
Hercules Technology Management Co II, Inc.	Delaware
Hercules Capital Funding Trust 2014-1	Delaware
Hercules Capital Funding 2014-1 LLC	Delaware
Hercules Capital Funding Trust 2018-1	Delaware
Hercules Capital Funding 2018-1 LLC	Delaware
Hercules Capital Funding Trust 2019-1	Delaware
Hercules Capital Funding 2019-1 LLC	Delaware
Achilles Technology Management Co., Inc.	Delaware
Achilles Technology Management Co I, Inc.	Delaware
Achilles Technology Management Co II, Inc.	Delaware
Bearcub Acquisitions LLC	Delaware
HercGBC LLC	Delaware
Gibraltar Acquisition LLC	Delaware
Gibraltar Business Capital LLC	Delaware

All of the entities are included in the Company's consolidated financial statements as of December 31, 2018, except Achilles Technology Management Co II, Inc., HercGBC LLC, Gibraltar Acquisition LLC and Gibraltar Business Capital LLC. The Company's investments in Achilles Technology Management Co II, Inc. and Gibraltar Business Capital LLC are carried on the consolidated statement of assets and liabilities at fair value and are classified as control investments.

#### Item 29. Number of Holder of Securities

The following table sets forth the approximate number of shareholders of the Company's common stock as of February 14, 2019:

	Number of
Title of Class	Record Holders
Common stock, par value \$.001 per share	61,003

#### Item 30. Indemnification

Maryland law permits a Maryland corporation to include in its charter a provision limiting the liability of its directors and officers to the corporation and its stockholders for money damages except for liability resulting from (a) actual receipt of an improper benefit or profit in money, property or services or (b) active and deliberate dishonesty established by a final judgment as being material to the cause of action. The Registrant's charter contains such a provision which eliminates directors' and officers' liability to the maximum extent permitted by Maryland law, subject to the requirements of the 1940 Act.

The Registrant's charter authorizes the Registrant, to the maximum extent permitted by Maryland law and subject to the requirements of the 1940 Act, to obligate itself to indemnify any present or former director or officer or any individual who, while a director or officer of the Registrant and at its request, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee, from and against any claim or liability to which that person may become subject or which that person may incur by reason of his or her service in any such capacity and, under certain circumstances and provided certain conditions have been met, to pay or reimburse their reasonable expenses in advance of final disposition of a proceeding. The Registrant's bylaws obligate the Registrant, to the maximum extent permitted by Maryland law and subject to the requirements of the 1940 Act, to indemnify any present or former director or officer or any individual who, while a director or officer of the Registrant and at its request, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise as a director, officer, partner or trustee and who is made, or threatened to be made, a party to the proceeding by reason of his or her service in any such capacity from and against any claim or liability to which that person may become subject or which that person may incur by reason of his or her service in any such capacity and, under certain circumstances and provided certain conditions have been met, to pay or reimburse their reasonable expenses in advance of final disposition of a proceeding. The charter and bylaws also permit the Registrant to indemnify and, under certain circumstances and provided certain conditions have been met, advance expenses to any person who served a predecessor of the Registrant in any of the capacities described above and any of the Registrant's employees or agents or any employees or agents of its predecessor. In accordance with the 1940 Act, the Registrant will not indemnify any person for any liability to which such person would be subject by reason of such person's willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of his office. Additionally, the Registrant will not indemnify any person with respect to any matter as to which such person shall have been finally adjudicated in any proceeding not to have acted in good faith in the reasonable belief that their action was in the best interests of the Registrant.

Maryland law requires a corporation (unless its charter provides otherwise, which the Registrant's charter does not) to indemnify a director or officer who has been successful, on the merits or otherwise, in the defense of any proceeding to which he or she is made, or threatened to be made, a party by reason of his or her service in that capacity. Maryland law permits a corporation to indemnify its present and former directors and officers, among others, against judgments, penalties, fines, settlements and reasonable expenses actually incurred by them in connection with any proceeding to which they may be made, or threatened to be made, a party by reason of their service in those or other capacities unless it is established that (a) the act or omission of the director or officer was material to the matter giving rise to the proceeding and (1) was committed in bad faith or (2) was the result of active and deliberate dishonesty, (b) the director or officer actually received an improper personal benefit in money, property or services or (c) in the case of any criminal proceeding, the director or officer had reasonable cause to believe that the act or omission was unlawful. However, under Maryland law, a Maryland corporation may not indemnify for an adverse judgment in a suit by or in the right of the corporation or for a judgment of liability on the basis that a personal benefit was improperly received, unless in either case a court orders indemnification, and then only for expenses. In addition, Maryland law permits a corporation to advance reasonable expenses to a director or officer upon the corporation and (b) a written affirmation by the director or on his or her good faith belief that he or she has met the standard of conduct necessary for indemnification by the corporation and (b) a written undertaking by him or her or on his or her good faith belief that the or she has met the standard of conduct necessary for indemnification by the corporation and (b) a written undertaking by him or her or on his or her b

C-9

Insofar as indemnification for liabilities arising under the Securities Act of 1933, as amended, may be permitted to directors, officers and controlling persons of the Company pursuant to the provisions described above, or otherwise, the Company has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Company of expenses incurred or paid by a director, officer or controlling person in the successful defense of an action, suit or proceeding) is asserted by a director, officer or controlling person in the successful defense of an action, suit or proceeding) is asserted by a director, officer or controlling person in the successful defense of an action of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

The Company carries liability insurance for the benefit of its directors and officers (other than with respect to claims resulting from the willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of his or her office) on a claims-made basis of up to \$3,000,000, subject to a \$250,000 retention and the other terms thereof.

The Company has agreed to indemnify the underwriters against specified liabilities for actions taken in their capacities as such, including liabilities under the Securities Act of 1933, as amended.

## Item 31. Business and Other Connections of Investment Advisor

Not applicable.

## Item 32. Location of Accounts and Records

The Company maintains at its principal office, 400 Hamilton Avenue Suite 310 Palo Alto, CA 94301, physical possession of each account, book or other document required to be maintained by Section 31(a) of the 1940 Act and the rules thereunder.

## Item 33. Management Services

Not applicable.

## Item 34. Undertakings

The Registrant undertakes:

- 1. to suspend the offering of shares until the prospectus is amended if (a) subsequent to the effective date of its registration statement, the NAV declines more than ten percent from its NAV as of the effective date of the registration statement or (b) the NAV increases to an amount greater than the net proceeds (if applicable) as stated in the prospectus.
- 2. Not applicable.
- 3. in the event that the securities being registered are to be offered to existing stockholders pursuant to warrants or rights, and any securities not taken by stockholders are to be reoffered to the public, to supplement the prospectus, after the expiration of the subscription period, to set forth the results of the subscription offer, the transactions by underwriters during the subscription period, the amount of unsubscribed securities to be purchased by underwriters, and the terms of any subsequent reoffering thereof; and further, if any public offering by the underwriters of the securities being registered is to be made on terms differing from those set forth on the cover page of the prospectus, to file a post-effective amendment to set forth the terms of such offering.

4.

- a. to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
  - i. to include any prospectus required by Section 10(a)(3) of the Securities Act;
  - ii. to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b), or other applicable SEC rule under the Securities Act, if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

i.

iii. to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

*provided, however*, that paragraphs 4(a)(i), (ii), and (iii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the SEC by the Registrant pursuant to section 13, section 14 or section 15(d) of the Exchange Act that are incorporated by reference into the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b), or other applicable SEC rule under the Securities Act, that is part of the registration statement.

- that, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of the securities at that time shall be deemed to be the initial bona fide offering thereof;
- c. to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering;
- d. that, for the purpose of determining liability under the Securities Act to any purchaser:
  - if the Registrant is relying on Rule 430B:
    - (A) Each prospectus filed by the Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
    - (B) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (x), or (xi) for the purpose of providing the information required by Section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated by reference into the registration statement or prospectus that is part of the registration statement that was made in the registration statement or prospectus that was part of the registration statement that was made in the registration statement or prospectus that was part of the registration statement that was made in the registration statement or prospectus that was part of the registration statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; or
  - ii. if the Registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) or Rule 497(b), (c), (d), or (e) under the Securities Act, as applicable, as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use;

C-11

- e. that for the purpose of determining liability of the Registrant under the Securities Act to any purchaser in the initial distribution of securities, the undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to the purchaser:
  - any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed pursuant to Rule 424 or Rule 497 under the Securities Act, as applicable;
  - ii. free writing prospectus relating to the offering prepared by or on behalf of the undersigned Registrant or used or referred to by the undersigned Registrant;
  - iii. the portion of any other free writing prospectus or advertisement pursuant to Rule 482 under the Securities Act relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of the undersigned Registrant; and
  - iii. any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.
- 5. Not applicable.
- 6. that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or 15(d) of the Exchange Act that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- 7. insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant, the Registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.
- 8. Not applicable.

## SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this Registration Statement on Form N-2 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Palo Alto, and State of California, on the 29th day of April, 2019.

# HERCULES CAPITAL, INC.

/S/ Scott Bluestein Scott Bluestein Interim Chief Executive Officer

KNOWN ALL PERSONS BY THESE PRESENT, that each person whose signature appears below hereby constitutes and appoints Scott Bluestein and Melanie Grace and each of them, his or her true and lawful attorneys-in fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign this Registration Statement on Form N-2 and any and all amendments thereto, including post-effective amendments and any registration statement filed pursuant to Rule 462(b) under the Securities Act of 1933, and to file the same with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/S/ SCOTT BLUESTEIN Scott Bluestein	Interim Chief Executive Officer (principal executive officer)	April 29, 2019
/S/ SETH H. MEYER Seth H. Meyer	Chief Financial Officer (principal financial and accounting officer)	April 29, 2019
/s/ Robert P. Badavas Robert P. Badavas	Director	April 29, 2019
/s/ Thomas J. Fallon Thomas J. Fallon	Director	April 29, 2019
/s/ Jorge Titinger Jorge Titinger	Director	April 29, 2019
/s/ Brad Koenig Brad Koenig	Director	April 29, 2019
/s/ Joseph F. Hoffman Joseph F. Hoffman	Director	April 29, 2019
/s/ Doreen Woo Ho Doreen Woo Ho	Director	April 29, 2019
/s/ Carol L. Foster Carol L. Foster	Director	April 29, 2019
/s/ Gayle Crowell Gayle Crowell	Director	April 29, 2019
/s/ Manuel A. Henriquez Manuel A. Henriquez	Director	April 29, 2019

## securities and exchange commission Washington, D.C. 20549

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# FORM T-1

## STATEMENT OF ELIGIBILITY UNDER THE TRUST INDENTURE ACT OF 1939 OF A CORPORATION DESIGNATED TO ACT AS TRUSTEE Check if an Application to Determine Eligibility of

Trustee Pursuant to Section 305(b)(2)

# U.S. BANK NATIONAL ASSOCIATION

(Exact name of Trustee as specified in its charter)

31-0841368

I.R.S. Employer Identification No.

800 Nicollet Mall	
Minneapolis, Minnesota	55402
(Address of principal executive offices)	(Zip Code)

Karen R. Beard U.S. Bank National Association One Federal Street – 10<sup>th</sup> Floor Boston, MA 02110 (617) 603-6565 (Name, address and telephone number of agent for service)

Hercules Capital, Inc.

(Issuer with respect to the Securities)

Maryland	74-3113410
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)

400 Hamilton Avenue, Suite 310	
Palo Alto, CA	94301
(Address of Principal Executive Offices)	(Zip Code)

**Debt Securities** (Title of the Indenture Securities)

#### FORM T-1

- Item 1. GENERAL INFORMATION. Furnish the following information as to the Trustee.
  - a) Name and address of each examining or supervising authority to which it is subject. Comptroller of the Currency Washington, D.C.
  - b) Whether it is authorized to exercise corporate trust powers. Yes
- Item 2. AFFILIATIONS WITH OBLIGOR. If the obligor is an affiliate of the Trustee, describe each such affiliation. None
- Items 3-15 Items 3-15 are not applicable because to the best of the Trustee's knowledge, the obligor is not in default under any Indenture for which the Trustee acts as Trustee.
- Item 16. LIST OF EXHIBITS: List below all exhibits filed as a part of this statement of eligibility and qualification.
  - 1. A copy of the Articles of Association of the Trustee.\*
  - 2. A copy of the certificate of authority of the Trustee to commence business, attached as Exhibit 2.
  - 3. A copy of the certificate of authority of the Trustee to exercise corporate trust powers, attached as Exhibit 3.
  - 4. A copy of the existing bylaws of the Trustee.\*\*
  - 5. A copy of each Indenture referred to in Item 4. Not applicable.
  - 6. The consent of the Trustee required by Section 321(b) of the Trust Indenture Act of 1939, attached as Exhibit 6.
  - 7. Report of Condition of the Trustee as of December 31, 2018 published pursuant to law or the requirements of its supervising or examining authority, attached as Exhibit 7.
  - \* Incorporated by reference to Exhibit 25.1 to Amendment No. 2 to registration statement on S-4, Registration Number 333-128217 filed on November 15, 2005.
  - \*\* Incorporated by reference to Exhibit 25.1 to registration statement on form S-3ASR, Registration Number 333-199863 filed on November 5, 2014.

2

# SIGNATURE

Pursuant to the requirements of the Trust Indenture Act of 1939, as amended, the Trustee, U.S. BANK NATIONAL ASSOCIATION, a national banking association organized and existing under the laws of the United States of America, has duly caused this statement of eligibility and qualification to be signed on its behalf by the undersigned, thereunto duly authorized, all in the City of Boston, Commonwealth of Massachusetts on the 29<sup>th</sup> of April, 2019.

By:	/s/ Karen R. Beard
	Karen R. Beard
	Vice President

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Office of the Comptroller of the Currency

Washington, DC 20219

# CERTIFICATE OF CORPORATE EXISTENCE

I, Joseph Otting, Comptroller of the Currency, do hereby certify that:

1. The Comptroller of the Currency, pursuant to Revised Statutes 324, et seq, as amended, and 12 USC 1, et seq, as amended, has possession, custody, and control of all records pertaining to the chartering, regulation, and supervision of all national banking associations.

2. "U.S. Bank National Association," Cincinnati, Ohio (Charter No. 24), is a national banking association formed under the laws of the United States and is authorized thereunder to transact the business of banking on the date of this certificate.

IN TESTIMONY WHEREOF, today,

December 6, 2018, I have hereunto

subscribed my name and caused my seal

of office to be affixed to these presents at

the U.S. Department of the Treasury, in

the City of Washington, District of

Columbia

Comptroller of the Currency



4



Office of the Comptroller of the Currency

Washington, DC 20219

# CERTIFICATION OF FIDUCIARY POWERS

I, Joseph Otting, Comptroller of the Currency, do hereby certify that:

1. The Office of the Comptroller of the Currency, pursuant to Revised Statutes 324, et seq, as amended, and 12 USC 1, et seq, as amended, has possession, custody, and control of all records pertaining to the chartering, regulation, and supervision of all national banking associations.

2. "U.S. Bank National Association," Cincinnati, Ohio (Charter No. 24), was granted, under the hand and seal of the Comptroller, the right to act in all fiduciary capacities authorized under the provisions of the Act of Congress approved September 28, 1962, 76 Stat. 668, 12 USC 92a, and that the authority so granted remains in full force and effect on the date of this certificate.

5

#### IN TESTIMONY WHEREOF, today,

December 6, 2018, I have hereunto

subscribed my name and caused my seal of

office to be affixed to these presents at the

U.S. Department of the Treasury, in the City

of Washington, District of Columbia.

Comptroller of the Currency



# <u>Exhibit 6</u>

# CONSENT

In accordance with Section 321(b) of the Trust Indenture Act of 1939, the undersigned, U.S. BANK NATIONAL ASSOCIATION hereby consents that reports of examination of the undersigned by Federal, State, Territorial or District authorities may be furnished by such authorities to the Securities and Exchange Commission upon its request therefor.

Dated: April 29, 2019

By: /s/ Karen R. Beard Karen R. Beard Vice President

# <u>Exhibit 7</u> U.S. Bank National Association Statement of Financial Condition As of 12/31/2018

# (\$000's)

		12/31/2018
Assets		
Cash and Balances Due From Depository Institutions	\$	21,369,509
Securities		111,246,751
Federal Funds		101,423
Loans & Lease Financing Receivables		284,800,984
Fixed Assets		3,721,348
Intangible Assets		12,896,259
Other Assets		25,340,330
Total Assets	\$	459,476,604
Liabilities		
Deposits	\$	356,297,122
Fed Funds	Ψ	2,426,334
Treasury Demand Notes		0
Trading Liabilities		783,326
Other Borrowed Money		34,725,959
Acceptances		0
Subordinated Notes and Debentures		3,800,000
Other Liabilities		12,916,232
Total Liabilities	\$	410,948,973
Equity		
Common and Preferred Stock		18,200
Surplus		14,266,915
Undivided Profits		33,443,222
Minority Interest in Subsidiaries		799,294
Total Equity Capital	\$	48,527,631
Total Liabilities and Equity Capital	\$	459.476.604

7



1095 Avenue of the Americas New York, NY 10036-6797 +1 212 698 3500 Main +1 212 698 3599 Fax www.dechert.com

April 29, 2019

Hercules Capital, Inc. 400 Hamilton Avenue, Suite 310 Palo Alto, CA 94301

Re: Registration Statement on Form N-2

Ladies and Gentlemen:

We have acted as special counsel to Hercules Capital, Inc., a Maryland corporation (the '<u>Company</u>"), in connection with the preparation and filing of the Registration Statement on Form N-2 (as amended, the "<u>Registration Statement</u>"), filed on the date hereof with the U.S. Securities and Exchange Commission (the '<u>Commission</u>") under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"), relating to possible offerings from time to time of up to an aggregate of \$850,000,000 of the following securities of the Company: (1) shares of common stock, par value \$0.001 per share, of the Company ("<u>Preferred Stock</u>"); (3) warrants of the Company to purchase Common Stock, Preferred Stock or Debt Securities (<u>Warrants</u>"); (4) rights to purchase Common Stock ("<u>Subscription Rights</u>"); and (5) debt securities ("<u>Debt Securities</u>"). The Common Stock, Preferred Stock, Warrants, Subscription Rights and Debt Securities are collectively referred to herein as the "<u>Securities</u>."

The Registration Statement provides that the Securities may be offered separately or together, in separate series, in amounts, at prices and on terms to be set forth in one or more supplements to the prospectus included in the Registration Statement (each, a "Prospectus Supplement"). This opinion letter is being furnished to the Company in accordance with the requirements of Item 25 of Form N-2 under the Investment Company Act of 1940, as amended, and we express no opinion herein as to any matter other than as to the legality of the Securities.

In rendering the opinions expressed below, we have examined and relied on originals or copies, certified or otherwise identified to our satisfaction, of such documents, corporate records and other instruments and such agreements, certificates and receipts of public officials, certificates of officers or other representatives of the Company and others, and such other documents as we have deemed necessary or appropriate as a basis for the opinions set forth below, including the following documents:

(i) the Registration Statement;

# Dechert

Hercules Capital, Inc. April 29, 2019 Page 2

(ii) the Articles of Amendment and Restatement of the Company dated as of June 8, 2005 (the "Articles of Amendment and Restatement");

- (iii) the Articles of Amendment of the Company dated as of March 6, 2007 ("Amendment 1");
- (iv) the Articles of Amendment of the Company dated as of April 5, 2011 ("Amendment 2");
- (v) the Articles of Amendment of the Company dated as of April 3, 2015 ("Amendment 3");

(vi) the Articles of Amendment of the Company dated as of February 23, 2016 (<u>Amendment 4</u>, collectively, with Amendment 1, Amendment 2, Amendment 3 and the Articles of Amendment and Restatement, the <u>Charter</u>);

(vii) Amended and Restated Bylaws of the Company dated as of February 25, 2016 (the 'Bylaws');

(viii) a certificate of good standing with respect to the Company issued by the State Department of Assessments and Taxation of the State of Maryland (<u>\$DAT</u>") as of a recent date;

(ix) the resolutions of the board of directors of the Company (the "Board of Directors"), relating to, among other things, the authorization and approval of the preparation and filing of the Registration Statement; and

(x) such other documents and matters as we have deemed necessary or appropriate to express the opinions set forth below, subject to the assumptions, limitations and qualifications stated herein.

As to the facts upon which the opinions are based, we have relied upon certificates of public officials and certificates and written statements of agents, officers, directors and representatives of the Company without having independently verified such factual matters.

In our examination, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as original documents, the conformity to original documents of all documents submitted to us as copies, the legal capacity of natural persons who are signatories to the documents examined by us and the legal power and authority of all persons signing on behalf of the parties to such documents (other than the Company). We have further assumed that there has been no oral modification of, or amendment or supplement (including any express or implied waiver, however arising) to, any of the agreements, documents or instruments used by us to form the basis of the opinion expressed below.

# Dechert

Hercules Capital, Inc. April 29, 2019 Page 3

On the basis of the foregoing and subject to the assumptions, qualifications and limitations set forth in this letter, we are of the opinion that:

1. The Company is a corporation duly incorporated and existing under and by virtue of the laws of the State of Maryland and is in good standing with the SDAT.

2. Upon the completion of all Corporate Proceedings (as defined herein) relating to the Common Stock, the issuance of the Common Stock will be duly authorized and, when and if issued and delivered against payment therefor in accordance with the Registration Statement, the Corporate Proceedings, the Common Stock will be validly issued, fully paid and nonassessable.

3. Upon the completion of all Corporate Proceedings and filing of the articles supplementary with the SDAT relating to the Preferred Stock, the issuance of the Preferred Stock will be duly authorized and, when and if issued and delivered against payment therefor in accordance with the Registration Statement, the Corporate Proceedings, the Preferred Stock will be validly issued, fully paid and nonassessable.

4. Upon the completion of all the Corporate Proceedings relating to the Warrants, the issuance of the Warrants will be duly authorized. The Warrants, when (a) duly authorized, executed, authenticated, issued and sold in accordance with the Registration Statement and applicable Prospectus Supplement and the provisions of an applicable, valid, binding and enforceable warrant agreement and (b) delivered to the purchaser or purchasers thereof against receipt by the Company of such lawful consideration therefor as the Board of Directors (or a duly authorized committee thereof or a duly authorized officer of the Company) may lawfully determine, will be valid and binding obligations of the Company enforceable against the Company in accordance with their respective terms.

5. Upon the completion of all the Corporate Proceedings relating to the Subscription Rights, the issuance of the Subscription Rights will be duly authorized. The Subscription Rights, when duly authorized and issued in accordance with the Registration Statement and applicable Prospectus Supplement and the provisions of an applicable subscription certificate and any applicable and valid, binding and enforceable subscription agreement, will be valid and binding obligations of the Company enforceable against the Company in accordance with their respective terms.



6. Upon the completion of all the Corporate Proceedings relating to the Debt Securities, the issuance of the Debt Securities will be duly authorized. The Debt Securities, when (a) duly authorized, executed by the Company and authenticated by the trustee in accordance with the provisions of an applicable valid, binding and enforceable indenture and (x) issued and sold in accordance with the Registration Statement and applicable Prospectus Supplement or (y) upon exercise of Warrants as contemplated by the Registration Statement and applicable Prospectus Supplement or by the Company of such lawful consideration therefor as the Board of Directors (or a duly authorized committee thereof or a duly authorized officer of the Company) may lawfully determine, will be valid and binding obligations of the Company enforceable against the Company in accordance with their respective terms.

The opinions set forth herein are subject to the following assumptions, qualifications, limitations and exceptions being true and correct at or before the time of the delivery of any Securities offered pursuant to the Registration Statement and/or appropriate Prospectus Supplement:

(i) At the time of issuance of any of the Securities, the Company will be a validly existing corporation in good standing under the laws of the State of Maryland.

(ii) The Board of Directors, including any appropriate committee appointed thereby, and/or appropriate officers of the Company shall have duly (x) established the terms of the Securities and (y) authorized and taken any other necessary corporate or other action to approve the creation, if applicable, issuance and sale of the Securities and related matters (such approval referred to herein as the "<u>Corporate Proceedings</u>").

(iii) Upon the issuance of any Securities that are Common Stock, including Common Stock that may be issued upon the conversion or exercise of any other Securities convertible into or exercisable into Common Stock, the total number of shares of Common Stock issued and outstanding will not exceed the total number of shares of Common Stock that the Company is then authorized to issue under the Charter.

(iv) Articles supplementary classifying and designating the number of shares and the terms of any class or series of Preferred Stock to be issued by the Company, and otherwise complying with the Maryland General Corporation Law, will be filed with and accepted for record by the SDAT prior to the issuance of such Preferred Stock.

(v) Upon the issuance of any Securities that are Preferred Stock, including Preferred Stock which may be issued upon the conversion or exercise of any other Securities convertible into or exercisable for Preferred Stock, the total number of shares of Preferred Stock issued and outstanding, and the total number of issued and outstanding shares of the applicable class or series of Preferred Stock designated pursuant to the Charter, will not exceed the total number of shares of Preferred Stock or the number of shares of such class or series of Preferred Stock that the Company is then authorized to issue under the Charter.

# Dechert

Hercules Capital, Inc. April 29, 2019 Page 5

(vi) The aggregate purchase price paid for any Securities, when aggregated with the purchase price paid for other Securities theretofore issued, will not exceed \$850,000,000.

(vii) At the time of the issue of the Securities, such securities will not violate any law applicable to the Company or result in a default under or breach of any agreement or instrument then-binding upon the Company, and such securities will comply with all requirements and restrictions, if any, applicable to the Company, imposed by any court or governmental or regulatory body having jurisdiction over the Company.

(viii) The resolutions establishing the definitive terms of and authorizing the Company to register, offer, sell and issue the Securities shall remain in effect and unchanged at all times during which the Securities are offered, sold or issued by the Company.

(ix) The interest rate on the Debt Securities shall not be higher than the maximum lawful rate permitted from time to time under applicable law.

(x) The definitive terms of each class and series of the Securities not presently provided for in the Registration Statement or the Charter, and the terms of the issuance and sale of the Securities (x) shall have been duly established in accordance with all applicable laws and the Charter and Bylaws, any indenture, underwriting agreement, warrant agreement and subscription agreement, as applicable, and any other relevant agreement relating to the terms and the offer and sale of the Securities (collectively, the "Documents") and the authorizing resolutions of the Board of Directors, and reflected in appropriate documentation reviewed by us, and (y) shall not violate any applicable law or the Documents (subject to the further assumption that such Documents have not been amended from the date hereof in a manner that would affect the validity of any of the opinions rendered herein), or result in a default under or breach of (nor constitute any event which with notice, lapse of time or both would constitute a default under or result in any breach of) any agreement or instrument binding upon the Company and so as to comply with any restriction imposed by any court or governmental body having jurisdiction over the Company.

(xi) The Securities (including any Securities issuable upon exercise, conversion or exchange of other Securities), and any certificates representing the relevant Securities (including any Securities issuable upon exercise, conversion or exchange of other Securities), have been duly authenticated, executed, countersigned, registered and delivered upon payment of the agreed-upon legal consideration therefor and have been duly issued and sold in accordance with any relevant agreement and, if applicable, duly authorized, executed and delivered by the Company and any other appropriate party.



Hercules Capital, Inc. April 29, 2019 Page 6

(xii) Each indenture, warrant agreement and subscription agreement, as applicable, and any other relevant agreement has been duly authorized, executed and delivered by, and will constitute a valid and binding obligation of, each party thereto (other than the Company).

(xiii) The Registration Statement (including all necessary post-effective amendments after the date hereof), and any additional registration statement filed under Rule 462, shall be effective under the Securities Act, and such effectiveness shall not have been terminated or rescinded.

(xiv) An appropriate Prospectus Supplement shall have been prepared, delivered and filed in compliance with the Securities Act and the applicable rules and regulations thereunder describing the Securities offered thereby.

(xv) The Securities shall be issued and sold in compliance with all U.S. federal and state securities laws and solely in the manner stated in the Registration Statement and the applicable Prospectus Supplement and there shall not have occurred any change in law affecting the validity of the opinions rendered herein.

(xvi) If the Securities will be sold pursuant to a firm commitment underwritten offering, the underwriting agreement with respect to the Securities in the form filed as an exhibit to the Registration Statement or any post-effective amendment thereto, or incorporated by reference therein, has been duly authorized, executed and delivered by the Company and the other parties thereto.

(xvii) When entered into, any indenture governing the Debt Securities shall be duly qualified under the Trust Indenture Act of 1939, as amended.

(xviii) In the case of an agreement or instrument pursuant to which any Securities are to be issued, there shall be no terms or provisions contained therein which would affect the validity of any of the opinions rendered herein.

The opinions set forth herein as to enforceability of obligations of the Company are subject to: (i) bankruptcy, insolvency, reorganization, fraudulent conveyance, moratorium or similar laws now or hereinafter in effect affecting the enforcement of creditors' rights generally, and by general principles of equity (regardless of whether enforcement is sought in a proceeding in equity or at law) and the discretion of the court or other body before which any proceeding may be brought; (ii) the unenforceability under certain circumstances under law or court decisions of provisions providing for the indemnification of, or contribution to, a party with respect to a liability where such indemnification or contribution is contrary to public policy; (iii) provisions of law which may require that a judgment for money damages rendered by a court in the United States be expressed only in U.S. dollars; (iv) requirements that a claim with respect to any Debt Securities denominated other than in U.S. dollars (or a judgment denominated other than in U.S. dollars in respect of such claim) be converted into U.S. dollars at a rate of exchange prevailing on a date determined pursuant to applicable law; and (v) governmental authority to limit, delay or prohibit the making of payments outside the United States or in foreign currency or composite currency.



Hercules Capital, Inc. April 29, 2019 Page 7

We express no opinion as to the validity, legally binding effect or enforceability of any provision in any agreement or instrument that (i) requires or relates to payment of any interest at a rate or in an amount which a court may determine in the circumstances under applicable law to be commercially unreasonable or a penalty or forfeiture or (ii) relates to governing law and submission by the parties to the jurisdiction of one or more particular courts.

The opinions expressed herein are limited to the laws of the State of Maryland. We express no opinion concerning the laws of any other jurisdiction, and we express no opinion concerning any state securities or "blue sky" laws, rules or regulations, or any federal, state, local or foreign laws, rules or regulations relating to the offer and/or sale of the Securities.

The opinion expressed herein is based upon the law as in effect and the documentation and facts known to us on the date hereof. We have not undertaken to advise you of any subsequent changes in the law or of any facts that hereafter may come to our attention.

This opinion letter has been prepared for your use solely in connection with the Registration Statement. We assume no obligation to advise you of any changes in the foregoing subsequent to the effectiveness of the Registration Statement.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to this firm under the caption "Legal Matters" in the prospectus which forms a part of the Registration Statement. We further consent to the incorporation by reference of this letter and consent into any registration statement filed pursuant to Rule 462(b) with respect to the Securities. In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission thereunder.

Very truly yours,

/s/ Dechert LLP

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form N-2 of Hercules Capital, Inc.of our report dated February 21, 2019 relating to the financial statements, financial statement schedule and the effectiveness of internal control over financial reporting, which appears in Hercules Capital, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2018. We also consent to the use of our report dated February 28, 2019 relating to the senior securities table, which appears in this Registration Statement. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

/s/ PricewaterhouseCoopers LLP San Francisco, California April 29, 2019

# REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of Hercules Capital, Inc.

We have audited the consolidated financial statements of Hercules Capital, Inc. and its subsidiaries as of December 31, 2018 and 2017 and for each of the three years in the period ended December 31, 2018 and the effectiveness of the Company's internal control over financial reporting as of December 31, 2018 referred to in our report dated February 21, 2019 appearing in the registration statement on Form N-2. We have also previously audited the consolidated financial statements of the Company as of and for the years ended December 31, 2016, 2015, 2014, 2013, 2012, 2011, and 2010 (not presented herein) appearing under Item 8 of the Company's 2016, 2015, 2014, 2013 and 2012 Annual Reports on Form 10-K, and we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the senior securities table of Hercules Capital, Inc. and its subsidiaries for each of the eight years in the period ended December 31, 2018 appearing on page 29 of this Form N-2 presents fairly, in all material respects, the information set forth therein when read in conjunction with the related consolidated financial statements.

/s/ PricewaterhouseCoopers LLP San Francisco, California April 29, 2019