UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 10-Q

(Mark One)

☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For The Quarterly Period Ended September 30, 2023

OR

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number: 814-00702

HERCULES CAPITAL, INC.

(Exact Name of Registrant as Specified in its Charter)

Maryland

(State or Jurisdiction of Incorporation or Organization)

Identification Number)

74-3113410

(IRS Employer

400 Hamilton Ave., Suite 310 Palo Alto, California (Address of Principal Executive Offices)

94301 (Zip Code)

(650) 289-3060

(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Shares, par value \$0.001 per share	HTGC	New York Stock Exchange
6.25% Notes due 2033	HCXY	New York Stock Exchange

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter periods that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (232.405 of this Chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	\boxtimes	Accelerated filer	
Non-accelerated filer		Smaller reporting company	
Emerging growth company			

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with a new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No 🗵

On October 26, 2023, there were 151,139,477 shares outstanding of the Registrant's common stock, \$0.001 par value.

HERCULES CAPITAL, INC.

FORM 10-Q TABLE OF CONTENTS

PART I. FIN	NANCIAL INFORMATION	3
Item 1.	Consolidated Financial Statements	3
	Consolidated Statements of Assets and Liabilities as of September 30, 2023 (unaudited) and December 31, 2022	3
	Consolidated Statements of Operations for the three and nine months ended September 30, 2023 and 2022 (unaudited)	4
	Consolidated Statements of Changes in Net Assets for the three and nine months ended September 30, 2023 and 2022 (unaudited)	5
	Consolidated Statements of Cash Flows for the nine months ended September 30, 2023 and 2022 (unaudited)	6
	Consolidated Schedule of Investments as of September 30, 2023 (unaudited)	7
	Consolidated Schedule of Investments as of December 31, 2022	21
	Notes to Consolidated Financial Statements (unaudited)	35
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	72
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	89
Item 4.	Controls and Procedures	90
PART II. O	THER INFORMATION	91
Item 1.	Legal Proceedings	91
Item 1A.	Risk Factors	91
Item 2.	Unregistered Sales of Equity Securities, Use of Proceeds, and Issuer Purchases of Equity Securities	92
Item 3.	Defaults Upon Senior Securities	92
Item 4.	Mine Safety Disclosures	92
Item 5.	Other Information	92
Item 6.	Exhibits and Financial Statement Schedules	93
SIGNATUR	ES	98

PART I: FINANCIAL INFORMATION

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

ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS

HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF ASSETS AND LIABILITIES

(in thousands, except per share data)		ptember 30, 2023 unaudited)	D	ecember 31, 2022
Assets				
Investments, at fair value:				
Non-control/Non-affiliate investments (cost of \$3,207,251 and \$2,918,425, respectively)	\$	3,158,241	\$	2,887,497
Control investments (cost of \$101,643 and \$87,271, respectively)		103,150		76,458
Total investments, at fair value (cost of \$3,308,894 and \$3,005,696, respectively; fair value amounts relate to a VIE \$265,647 and \$236,585, respectively)	d	3,261,391		2,963,955
Cash and cash equivalents		31,979		15,797
Restricted cash (amounts related to a VIE \$5,252 and \$10,079, respectively)		5,252		10,079
Interest receivable		32,053		31,682
Right of use asset		5,059		4,986
Other assets		668		2,356
Total assets	\$	3,336,402	\$	3,028,855
Liabilities				
Debt (net of debt issuance costs - Note 5; amounts related to a VIE \$148,397 and \$147,957, respectively)	\$	1,632,738	\$	1,574,351
Accounts payable and accrued liabilities		46,259		47,539
Operating lease liability		5,348		5,506
Total liabilities	\$	1,684,345	\$	1,627,396
Net assets consist of:				
	\$	152	¢	124
Common stock, par value	\$		\$	134
Capital in excess of par value		1,579,377		1,341,416
Total distributable earnings	¢	72,528		59,909
Total net assets Total liabilities and net assets	\$	1,652,057	\$	1,401,459
LOTAL HADIITUES AND NET ASSETS	\$	3,336,402	\$	3,028,855
Shares of common stock outstanding (\$0.001 par value and 200,000 authorized)		151,179		133,045
Net asset value per share	\$	10.93	\$	10.53

HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

(in thousands, except per share data)	Th	ree Months En	ded Se	ptember 30,	Nine Months Ended September 30,				
		2023		2022		2023	2022		
Investment income:									
Interest and dividend income:									
Non-control/Non-affiliate investments	\$	109,240		80,146	\$	315,952	207,747		
Control investments		1,099		1,181		3,270	3,440		
Affiliate investments				81			1,204		
Total interest and dividend income		110,339		81,408		319,222	212,391		
Fee income:									
Non-control/Non-affiliate investments		6,383		2,803		18,783	9,059		
Control investments		22		18		60	51		
Total fee income		6,405		2,821		18,843	9,110		
Total investment income		116,744		84,229		338,065	221,501		
Operating expenses:									
Interest		16,428		14,499		50,237	38,844		
Loan fees		2,524		2,183		7,317	5,517		
General and administrative		4,591		4,364		13,868	12,504		
Tax expenses		1,882		1,602		5,249	4,135		
Employee compensation:				10.070					
Compensation and benefits		13,604		10,968		41,062	30,357		
Stock-based compensation		3,337		2,474		9,848	10,559		
Total employee compensation		16,941		13,442		50,910	40,916		
Total gross operating expenses		42,366		36,090		127,581	101,916		
Expenses allocated to the Adviser Subsidiary		(2,416)		(1,863)		(7,509)	(6,335		
Total net operating expenses		39,950		34,227		120,072	95,581		
Net investment income		76,794		50,002		217,993	125,920		
Net realized gain (loss) and net change in unrealized appreciation (depreciation):									
Net realized gain (loss):									
Non-control/Non-affiliate investments		(2,587)		7,303		5,590	2,703		
Affiliate investments		_		(2,014)		_	1,758		
Loss on extinguishment of debt				_		_	(3,686		
Total net realized gain (loss)		(2,587)		5,289		5,590	775		
Net change in unrealized appreciation (depreciation):		())		- ,		- ,			
Non-control/Non-affiliate investments		(45,141)		(4,149)		(18,597)	(94,847		
Control investments		(1,099)		(2,571)		12,320	3,611		
Affiliate investments				4,631			4,089		
Total net change in unrealized appreciation (depreciation)		(46,240)		(2,089)		(6,277)	(87,147		
Total net realized gain (loss) and net change in unrealized									
appreciation (depreciation)		(48,827)		3,200		(687)	(86,372)		
Net increase (decrease) in net assets resulting from									
operations	\$	27,967	\$	53,202	\$	217,306 \$	39,548		
Net investment income before gains and losses per common share:									
Basic	¢.	0.52	¢	0.39	\$	1.53 \$	1.01		
Change in net assets resulting from operations per common share:		0.32	<u> </u>	0.57	<u>.</u>	1.35	1.01		
	¢	0.10	¢	0.41	¢	1.52	0.21		
Basic	5	0.19	5	0.41	5	1.52 \$	0.31		
Diluted	3	0.19	3	0.41	\$	1.51 \$	0.30		
Weighted average shares outstanding:									
Basic		146,899		127,484		141,223	123,379		
Diluted		147,110		129,334		142,126	124,767		
Distributions paid per common share:									
Basic	\$	0.48	\$	0.50	\$	1.42 \$	1.46		

Table of Contents

HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS (unaudited)

Commo	n Stock	Capital in	Distributable Farnings		Net
Shares	Par Value	of par value	(loss)		Assets
144,641	\$ 145	\$ 1,468,270	\$ 117,095	\$	1,585,510
_	_		27,967		27,967
6,500	7	107,555	_		107,562
21	_	163	_		163
(48)	_	(675)	_		(675)
65	_	1,057	_		1,057
_	_	_	(72,534)		(72,534)
_	_	3,007	_		3,007
151,179	\$ 152	\$ 1,579,377	\$ 72,528	\$	1,652,057
133,045	\$ 134	\$ 1,341,416	\$ 59,909	\$	1,401,459
_	_	_	217,306		217,306
16,221	16	238,294	_		238,310
1,923	2	376	_		378
(208)	_	(12,503)	_		(12,503)
198	_	2,936	_		2,936
_	_	_	(204,687)		(204,687)
_	_	8,858	_		8,858
151,179	\$ 152	\$ 1,579,377	\$ 72,528	\$	1,652,057
	Shares 144,641 — 6,500 21 (48) 65 — 151,179 133,045 — 16,221 1,923 (208) 198 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — —	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Shares Par Value of par value 144,641 \$ 145 \$ 1,468,270 6,500 7 107,555 21 163 (48) (675) 65 1,057 3,007 151,179 \$ 152 \$ 1,341,416 16,221 16 238,294 1,923 2 376 (208) (12,503) 198 16,221 16 238,294 1,923 2 376 (208) <t< td=""><td>SharesPar Valueof par valueEarnings (loss)144,641\$145\$1,468,270\$117,095$$$$$$27,9676,5007107,555$$21$$163$$(48)$$(675)$$65$$1,057$$65$$3,007$$$$$$$$(72,534)$$$$$3,007$$$151,179\$152\$1,579,377162,22116238,294$$1,9232376$$198$$2,936$$$$$$2,936$$$$$$$$8,858$$</td><td>SharesPar Valueof par valueEarnings (loss)144,641\$145\$1,468,270\$117,095\$$$$$$$27,967\$6,5007107,555$$2121$$163$$(48)$$(675)$$65$$1,057$$$$$$$$(72,534)$$$$$3,007$$$$151,179$\$152\$1,341,416$59,909$\$$$$$$133,045$\$134\$1,341,416$59,909$\$$$$$$$$1923$2376$$$198$$$$2,936$$$$$$$$$$2,936$$$$$$$$$$$$2,036$$$$$$$$$$$</td></t<>	SharesPar Valueof par valueEarnings (loss)144,641\$145\$1,468,270\$117,095 $$ $$ $$ 27,9676,5007107,555 $$ 21 $$ 163 $$ (48) $$ (675) $$ 65 $$ 1,057 $$ 65 $$ 3,007 $$ $$ $$ $$ (72,534) $$ $$ $3,007$ $$ 151,179\$152\$1,579,377162,22116238,294 $$ 1,9232376 $$ 198 $$ 2,936 $$ $$ $$ 2,936 $$ $$ $$ $$ 8,858 $$	SharesPar Valueof par valueEarnings (loss)144,641\$145\$1,468,270\$117,095\$ $$ $$ $$ 27,967\$6,5007107,555 $$ 2121 $$ 163 $$ (48) $$ (675) $$ 65 $$ 1,057 $$ $$ $$ $$ (72,534) $$ $$ $3,007$ $$ $151,179$ \$152\$1,341,416 $59,909$ \$ $$ $$ $133,045$ \$134\$1,341,416 $59,909$ \$ $$ $$ $$ 1923 2376 $$ 198 $$ $2,936$ $$ $$ $$ $$ $2,936$ $$ $$ $$ $$ $$ $2,036$ $$ $$ $$ $$ $$

(1) Stock-based compensation includes \$31 thousand and \$81 thousand of restricted stock and option expense related to director compensation for the three and nine months ended September 30, 2023, respectively.

(in thousands)	Commo	on Stock		Capital in excess	Distributable Earnings			Net
For the Three Months Ended September 30, 2022	Shares	Par	Value	of par value		(loss)		Assets
Balance as of June 30, 2022	127,285	\$	128	\$ 1,242,618	\$	84,994	\$	1,327,740
Net increase (decrease) in net assets resulting from operations			_	_		53,202		53,202
Public offering, net of offering expenses	2,866		3	42,851		_		42,854
Issuance of common stock under equity-based award plans	45		_	266		_		266
Shares retired on vesting of equity-based awards	(68)		_	(838))	_		(838)
Distributions reinvested in common stock	63			949				949
Distributions	_		_	_		(63,950)		(63,950)
Stock-based compensation (1)	_		_	2,495		_		2,495
Balance as of September 30, 2022	130,191	\$	131	\$ 1,288,341	\$	74,246	\$	1,362,718
For the Nine Months Ended September 30, 2022								
Balance as of December 31, 2021	116,619	\$	117	\$ 1,091,907	\$	216,523	\$	1,308,547
Net increase (decrease) in net assets resulting from operations			_	_		39,548		39,548
Public offering, net of offering expenses	11,787		12	189,946				189,958
Issuance of common stock under equity-based award plans	870		1	719		_		720
Shares retired on vesting of equity-based awards	(250)		_	(5,458))	_		(5,458)
Distributions reinvested in common stock	184		_	2,895		_		2,895
Issuance of Convertible Notes	981		1	(1))	_		_
Distributions	_		_	_		(181,825)		(181,825)
Stock-based compensation ⁽¹⁾			_	8,333		_		8,333
Balance as of September 30, 2022	130,191	\$	131	\$ 1,288,341	\$	74,246	\$	1,362,718

(1) Stock-based compensation includes \$36 thousand and \$113 thousand of restricted stock and option expense related to director compensation for the three and nine months ended September 30, 2022, respectively.

Table of Contents

HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

Cash flows provided by (used in) operating activities: 2022 Net increase (decrease) in net assels resulting from operations to net cash provided by (used in) operating activities: 94/25 Adjustments to recordice net increase in net assets resulting from operations to net cash provided by (used in) operating activities: 92/24 Purchases of the requences trenewide and proceeds from the sale of dott investments 92/46 94/38 Principal and for requences trenewide and proceeds from the sale of dott investments 94/37 14/31 Net realized (gain) loss 65/37 14/34 Accerton of paid-in-kind principal (17/999) (14/40) 14/34 Accerton of paid-in-kind principal (12/10) 33 15/349 19/4 Chand discounts (12/10) 15/349 19/4 10/3 11/3 Chang in loan income, net of collections 15/349 19/4 10/3 11/3 10/3 Chang in loan income, net of collections 15/349 19/4 11/3 11/4 10/3 11/3 10/3 11/3 10/3 11/3 10/3 11/3 10/3 10/3 11/3 11/3 10/3 1	(in thousands)		Septem	ber 3	0,
Net merses (decrease) in net assets resulting from operations in et cash provided by (used in) operating activities: V Adjustments in orecase in net assets resulting from operations in et cash provided by (used in) operating activities: (1.291,627) Purchases of investments (385,103) (375,11) Princepial and free repayners received and proceeds from the sale of debt investments (385,103) (375,11) Princepial and free repayners received and proceeds from the sale of debt investments (38,37) (48,4) Net change in uncalzed (appreciation) depreciation (5,530) (44,4) Acceretion of pain-lin-kind principal (11,514) (20,9) Acceretion of and discounts (12,140) (18,33) Change in loan income, net of cellections (11,914) (18,33) Change in loan income, net of cellections (12,19) (21,9) Stack-based cellade to antidade comminents (219) (21,33) Realized loss on extinguishment of debt			<u> </u>		
Adjustments in recancile net increase in net assets resulting from operations to net cash provided by (used in) operating activities: (1,291,627) (1,097,8) Purchases of investments (21,91,627) (1,097,8) 291,468 221,468 Principal and fee repayments received and proceeds from the sale of debt investments 685,103 375,11 Proceeds from the sale of equipy and warrain investmentis 34,877 14,33 Not thenge in unreal/zed (appreciation) (depreciation) (6,590) (4,44 Accretion of loan discount on convertible notes	Cash flows provided by (used in) operating activities:				
Purchases of investments (1,29) (1,29) (1,09) Fundings assigned to Adviser Funds 284,468 2218,88 Principal and fee repayments received and proceeds from the sale of debt investments 685,103 373,11 Proceeds from the sale of equity and warmat investments 685,103 373,11 Net endings in unrealized (apprication) depreciation 6.277 87,11 Net realized (gain) loss (5,590) (4,44 Accerction of band discounts (5,344) (2,99) Accerction of loan discount on convertible notes	Net increase (decrease) in net assets resulting from operations	\$	217,306	\$	39,548
Fundings assigned to Adviser Funds 294,468 217,8 Principal and fee repayments reactively and proceeds from the sale of debt investments 685,103 378,10 Proceeds from the sale of equipation and warrant investments 64,277 87,11 Net realized (gan) loss (6,590) (6,44 Accretion of paid-lackind principal (17,999) (14,88) Accretion of loan discounts (5344) (20,99) Accretion of loan discounts (14,140) (18,39) Change in loan income, net of collections	Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by (used in) operating	g activities:			
Principal and fer engrayments received and proceeds from the sale of debt investments 685.103 375.11 Proceeds from the sale of equity and warrant investments 34.877 14.33 Net change in unrealized (gapreciation) depreciation 6.570 6.44 Net realized (gain) loss (5.500) (4.48) Accretion of loan discounts (5.340) (0.83) Accretion of loan discounts on convertible notes (14.140) (18.33) Change in loan income, net of collections 15.349 (19.34) Quitage in loan income, net of collections 15.349 (19.33) Realized loss on extinguishment of debt	Purchases of investments		(1,291,627)		(1,097,812
Proceeds from the sale of equity and warmat investments 34,877 14.33 Net change in unrealized (appreciation) 6,277 87,11 Net tentized (gain) loss (5,500) (4,44) Accretion of paid-in-kind principal (7,999) (14,84) Accretion of loan discounts (5,344) (2.90) Accretion of loan discounts (5,344) (2.90) Accretion of loan discount on convertible notes	Fundings assigned to Adviser Funds		294,468		247,848
Net change in unrealized (appreciation) depreciation 6.277 87.1. Net realized (gain) loss (5.590) (4.44) Accretion of loan discounts (5.344) (2.99) Accretion of loan discounts convertible notes - - 11 Accretion of loan discounts convertible notes (1.4140) (18.33) Change in loan income, net of collections 15,349 (19,4) Unasand fees related to unfinded commitments (2.79) 3.33 Realized loss on extinguishment of debt - - 3.03 Amorization of debt fees and listance costs 5.227 4.00 Depreciation and amorization nestriced states to infinite distance costs 5.227 4.00 Change in operating assets and liabilities: . 1.67 10 Stock-based compensation and amorization of restricted stock grants ⁽¹⁰⁾ 8.858 8.33 (1,149) Accretion of lose disting activities . (2,599) (2,598) Change in operating activities Net cash provided by (used in) investing activities . .	Principal and fee repayments received and proceeds from the sale of debt investments		685,103		378,109
Net realized (gain) loss (5.590) (4.44) Accretion of paid-in-kind principal (17,999) (14.83) Accretion of loan discounts (5.344) (2.94) Accretion of loan discounts (- 11 Accretion of loan exit (Ees) (14,140) (18.33) Change in hom income, net of collections 15.349 119.41 Uncarned fees related to unfunde commitments (2.79) 3.33 Realized loss on exitinguishment of debt - - 31 Oppreciation and amorization 167 10 Stock-based compensation and amorization of restricted stock grants ⁽¹⁾ 8,858 8,33 Change in operating assets and liabilities: - - Intrest receivable (366) (8,00) Other assets (2,599) (359,83) Net cash provided by (used in) operating activities: - - Status of common stock (24) (24) Cash flows provided by (used in) investing activities: - - - Issuance of common stock (24),609 192.0 - -<	Proceeds from the sale of equity and warrant investments		34,877		14,303
Accretion of paid-in-kind principal (17,999) (14.33) Accretion of loan discounts (5,344) (2,90) Accretion of loan discounts (14,140) (8.33) Change in hou income, net of collections 15,349 19,41 Uncarretion of loan exit fees (14,140) (8.33) Realized loss on extinguishment of debt - 33 Amortization of debt fees and issuance costs 5,227 400 Depreciation and amortization 167 10 Stock-based compensation and amortization of restricted stock grants ⁽¹⁾ 8,858 8,33 Change in operating assets and liabilities: - 366 800 Other assets (14,19) (14,38) 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33 84,33	Net change in unrealized (appreciation) depreciation		6,277		87,147
Accretion of loan discounts $(5,344)$ $(2,9)$ Accretion of loan exit fees $(14,140)$ $(8,33)$ Change in loan income, net of collections $15,149$ $19,41$ Unearned fees related to unfunded commitments (279) $3,37$ Realized loss on extinguishment of debt $ 34$ Depreciation and amortization 167 110 Stock-based compensation and amortization 167 110 Stock-based compensation and amortization 167 110 Stock-based compensation and amortization of restricted stock grants $^{(1)}$ $8,858$ $8,33$ Change in operating assets and liabilities: $(14,19)$ $(144,89)$ Intrest receivable $(62,599)$ (259) (259) Vect cash provided by (used in) operating activities: (290) (0) Purchases of capital equipment (390) (0) Net cash provided by (used in) investing activities: $(29,99)$ $(20,00)$ Purchases of capital equipment $(21,25)$ $(4,72)$ Issuance of common stock $(21,751)$ $(178,92)$ Other assets $(21,751)$ $(178,92)$ Issuance of debt $533,000$ $(578,11)$ Distributions paid $(20,0751)$ $(178,92)$ Reappress $(5,990)$ (1.6) Reappress $(5,990)$ (1.6) Cash flows provided by (used in) financing activities $(20,0751)$ $(178,92)$ Reappress $(5,990)$ (1.6) Reappress $(5,990)$ (1.6) $(21,751)$ $(178,92)$	Net realized (gain) loss		(5,590)		(4,461
Accretion of loan discount on convertible notes — 1 Accretion of loan exit fees (14,140) (18,33) Change in loan income, net of collections 15,349 (19,4) Uneamed fees related to unfunded commitments (279) 3.33 Realized loss on extinguishment of debt — 3.33 Realized loss on extinguishment of debt — 3.33 Change in operating assets and liabilities: 1.67 1.07 Interest receivable 6,6333 (1,14) Other assets .6,6333 (1,14) Accrued liabilities	Accretion of paid-in-kind principal		(17,999)		(14,888
Accretion of loan exit fees $(14,140)$ $(18,33)$ Change in loan income, net of collections15,34919,41Unamed Fees related to unfinded commitments (279) 3,35Realized loss on extinguishment of debt—33Amorization of debt fees and issuance costs $5,227$ 4,00Depreciation and amorization167116Stock-based compensation and amorization of restricted stock grants ⁽¹⁾ $8,858$ $8,33$ Change in operating assets and liabilities: $66,533$ $(1,11)$ Intrest receivable $(66,533)$ $(1,11)$ Accred liabilities $(62,599)$ $(359,81)$ Net cash provided by (used in) operating activities $(62,599)$ $(359,81)$ Cash flows provided by (used in) investing activities (390) (0) Net cash provided by (used in) investing activities (390) (0) Cash flows provided by (used in) investing activities (390) (0) Suance of common stock $(21,751)$ $(178,92)$ Offering expenses $(5,299)$ $(20,751)$ $(178,92)$ Issuance of dobt $(33,000)$ $1,1692$ Regrayment of debt $(34,00)$ $(875,15)$ Debt issuance cots $(5,990)$ $(1,62)$ Regrayment of debt $(5,990)$ $(1,62)$ Regrayment of debt $(25,976)$ $(35,75)$ Teces paid for credit facilities and debentures $(5,990)$ $(1,62)$ Regrayment of debt $(25,876)$ $(35,27)$ Teces paid for credit facilities and chematures $(5,$	Accretion of loan discounts		(5,344)		(2,996
Change in loan income, net of collections $15,349$ $19,41$ Unearned fees related to unfunded commitments (279) $3,33$ Realized loss on extinguishment of debt $ 33$ Amortization of debt fees and issuance costs $5,227$ $4,00$ Depreciation and amortization of restricted stock grants $^{(1)}$ 167 100 Stock-based compensation and amortization of restricted stock grants $^{(1)}$ $8,858$ 833 Change in operating assets and liabilities: $(1,419)$ (1448) Interest receivable $6,533$ $(1,11)$ Accrued liabilities $(1,419)$ (1448) Net cash provided by (used in) investing activities (390) (0) Cash flows provided by (used in) investing activities (390) (0) Cash flows provided by (used in) financing activities (390) (0) Cash flows provided by (used in) financing activities $(20,751)$ $(718,92)$ Issuance of common stock $(243,609)$ $102,00$ $(718,92)$ Sustance of common stock $(20,751)$ $(718,92)$ $(380,00)$ Offering expenses $(5,299)$ $(2,00)$ $(1,62)$ Repayment of debt $(30,00)$ $(1,62)$ $(74,30)$ $(878,10)$ Net cash provided by (used in) financing activities $(20,751)$ $(718,92)$ Issuance of debt $(30,00)$ $(1,62)$ $(74,30)$ $(878,10)$ Net cash provided by (used in) financing activities $(-6,53)$ $(-6,53)$ $(-74,34)$ Real provided by (used in) financing activities	Accretion of loan discount on convertible notes		_		112
Unemed fees related to unfunded commitments (279) $3.3'$ Realized loss on extinguishment of dobt— $3.3'$ Amoritzation of dobt fees and issuance costs 5.227 4.02 Depreciation and amorization16710Stock-based compensation and amoritzation of restricted stock grants (1) 8.858 $8.33'$ Change in operating assets and labilities:(366)(8.00')Interest receivable 6.533 (1,11')Accrued liabilities(1,419)(14.82')Net cash provided by (used in) operating activities(62,599)(359, 88')Cash flows provided by (used in) investing activities(390)(0')Cash flows provided by (used in) investing activities(390)(0')Cash flows provided by (used in) investing activities(390)(0')Suance of common stock243,609192,00'Offering expenses(5,299)(2,00')Reirment of employee shares, net(20,751)(178,92')Distributions paid(20,751)(178,92')Issuance of debt(330,00')(1,69,22)Repayment of debt(478,000)(878,15)Debt issuance costs—-Kei traces (used an) trancing activities-(6,52,90')Used and provided by (used in flancing activitiesStock-costs (used an) flancing activitiesUsed and provided by (used in) flancing activitiesStock-costs (used an) flancing activitiesUsed and the engine (used an) f	Accretion of loan exit fees		(14,140)		(18,398
Realized loss on extinguishment of debt—30Amotrization of debt fees and issuance costs $5,227$ $4,00$ Depreciation and amotrization 167 11 Stock-based compensation and amotrization of restricted stock grants (1) $8,858$ $8,33$ Change in operating assets and liabilities:(366) $(6,60)$ Other assets $(5,53)$ $(1,14)$ (1449) Interest receivable (566) $(5,53)$ $(1,14)$ Other assets $(62,599)$ $(359,81)$ Net cash provided by (used in) operating activities: (390) (6) Purchases of capital equipment (390) (6) Net cash provided by (used in) investing activities: (390) (0) Cash flows provided by (used in) financing activities: (390) (0) Net cash provided by (used in) financing activities: (390) (0) Cash flows provided by (used in) financing activities: (390) (0) Issuance of common stock $243,609$ $192,00$ Offering expenses $(201,751)$ $(178,90)$ Issuance of debt $533,000$ $1,1692$ Issuance ords $ 6,53$ Repayment of debt $(478,000)$ $(878,12)$ Net cash provided by (used in) financing activities $ 6,52$ Net cash provided by (used in) financing activities $ 6,53$ Suppose shares, net $(12,151)$ $(178,90)$ $(878,12)$ Issuance of debt $533,000$ $1,1692$ $1,1525$ Repayment of debt	Change in loan income, net of collections		15,349		19,412
Amorization of debt fees and issuance costs $5,227$ $4,03$ Depreciation and amortization 167 107 Stock-based compensation and amortization of restricted stock grants (1) $8,888$ $8,333$ Change in operating assets and liabilities: (366) (860) Other assets $(5,533)$ $(1,149)$ (1448) Net cash provided by (used in) operating activities $(62,599)$ $(359,83)$ Cash flows provided by (used in) investing activities: (390) (0) Purchases of capital equipment (390) (0) Net cash provided by (used in) investing activities: (390) (0) Cash flows provided by (used in) investing activities (390) (0) Cash flows provided by (used in) investing activities: (390) (0) Cash flows provided by (used in) financing activities: $(230,0)$ $(20,0)$ Retirement of employee shares, net $(12,125)$ $(4,72)$ Offering expenses $(5,299)$ $(2,00)$ Issuance of debt $(478,000)$ $(878,16)$ Subarce octs $ (6,53)$ Fees paid for eredin facilities and debentures $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Suplemental disclosures of cash at end of period $22,876$ $136,22$ Cash, cash equivalents, and restricted cash at end of period $25,876$ $136,22$ Cash, cash equivalents, and restricted cash investing and financing activities: $ (6,53)$ Net increase (didecourse of cash at end of perio	Unearned fees related to unfunded commitments		(279)		3,378
Depreciation and amortization16716Stock-based compensation and amortization of restricted stock grants (1)8,8588,833Charge in operating assets and liabilities:(366)(8,00Other assets6,533(1,14)Accrued liabilities(62,599)(359,81)Net cash provided by (used in) portating activities(300)(4Purchases of capital equipment(390)(0)Net cash provided by (used in) investing activities(390)(2)Cash flows provided by (used in) financing activities(390)(2)Cash flows provided by (used in) financing activities(21,50)(4,75)Stauace of common stock(243,609)192,00Offering expenses(201,751)(178,92)Retirement of employee shares, net(201,751)(178,92)Susuace of debt(478,000)(878,11)Debt issuance costs(5,090)(1,65)Fees paid for credit ficalities and debentures(5,090)(1,65)Fees paid for credit cash at end of period25,876135,22Cash, cash equivalents, and restricted cash at end of period25,876135,22Cash, cash equivalents, and restricted cash at end of period\$ 37,221\$ 6,544Suplemental disclosures of cash flow information and non-cash investing and financing activities:<	Realized loss on extinguishment of debt		_		364
Stock-based compensation and amortization of restricted stock grants ⁽¹⁾ 8,858 8,33 Change in operating assets and liabilities: (366) (8,00) Interest receivable (5,53) (1,11) Accrued liabilities (1,419) (14,88) Net cash provided by (used in) operating activities: (6,2,599) (359,81) Cash flows provided by (used in) investing activities: (390) (0) Purchases of capital equipment (390) (0) Net cash provided by (used in) investing activities: (390) (0) Cash flows provided by (used in) financing activities: (390) (0) Issuance of common stock 243,609 192,00 Offering expenses (5,299) (2,00) Retirement of employee shares, net (12,125) (4,7,7) Distributions paid (201,751) (70,82) Issuance cots - (6,51) Fees paid for credit facilities and debetures - (6,51) Net cash provided by (used in) financing activities - (6,52) Stabute cots - (6,52) (2,00) <td>Amortization of debt fees and issuance costs</td> <td></td> <td>5,227</td> <td></td> <td>4,051</td>	Amortization of debt fees and issuance costs		5,227		4,051
Change in operating assets and liabilities: (366) (8,0) Interest receivable (5,33) (1,14) Accrued liabilities (1,14) (14,48) Net cash provided by (used in) operating activities: (62,599) (359,81) Cash flows provided by (used in) investing activities: (390) (0) Purchases of capital equipment (390) (0) Net cash provided by (used in) financing activities: (390) (20) Cash flows provided by (used in) financing activities: (390) (20) Cash flows provided by (used in) financing activities: (12,125) (47,72) Issuance of common stock (201,751) (178,92) Offering expenses (201,751) (178,92) Issuance of debt (300) (48,16) Distributions paid (201,751) (178,92) Issuance of debt (5,090) (1,62) Net cash provided by (used in) financing activities (5,090) (1,62) Repayment of debt (5,090) (1,62) (78,90) Net cash provided by (used in) financing activities (5,090) (1,62) Net increase (decrease) in cash, cash equivalents,	Depreciation and amortization		167		160
Interest receivable(366)(8.0)Other assets 6.533 (1,14)Accrued liabilities $(1,419)$ (14.48) Net cash provided by (used in) operating activities $(62,59)$ $(559,8)$ Cash flows provided by (used in) investing activities: (390) $(61,90)$ Purchases of capital equipment (390) $(61,90)$ Net cash provided by (used in) financing activities: (390) $(61,90)$ Cash flows provided by (used in) financing activities: (390) $(61,90)$ Cash flows provided by (used in) financing activities: (390) $(61,90)$ Cash flows provided by (used in) financing activities: $(12,125)$ $(47,71)$ Issuance of common stock $(243,609)$ $192,00$ Offering expenses $(52,299)$ $(2,00)$ Retirement of employee shares, net $(12,125)$ $(47,71)$ Distributions paid $(201,751)$ $(178,92)$ Issuance of debt $533,000$ $1,169,22$ Repayment of debt $(50,90)$ (1.6) Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (5,50)$ Net cash provided by (used in) financing activities $-$ <t< td=""><td>Stock-based compensation and amortization of restricted stock grants⁽¹⁾</td><td></td><td>8,858</td><td></td><td>8,333</td></t<>	Stock-based compensation and amortization of restricted stock grants ⁽¹⁾		8,858		8,333
Interest receivable(366)(8.0)Other assets 6.533 (1,14)Accrued liabilities $(1,419)$ (14.48) Net cash provided by (used in) operating activities $(62,59)$ $(559,8)$ Cash flows provided by (used in) investing activities: (390) $(61,90)$ Purchases of capital equipment (390) $(61,90)$ Net cash provided by (used in) financing activities: (390) $(61,90)$ Cash flows provided by (used in) financing activities: (390) $(61,90)$ Cash flows provided by (used in) financing activities: (390) $(61,90)$ Cash flows provided by (used in) financing activities: $(12,125)$ $(47,71)$ Issuance of common stock $(243,609)$ $192,00$ Offering expenses $(52,299)$ $(2,00)$ Retirement of employee shares, net $(12,125)$ $(47,71)$ Distributions paid $(201,751)$ $(178,92)$ Issuance of debt $533,000$ $1,169,22$ Repayment of debt $(50,90)$ (1.6) Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (6,53)$ Net cash provided by (used in) financing activities $ (5,50)$ Net cash provided by (used in) financing activities $-$ <t< td=""><td>Change in operating assets and liabilities:</td><td></td><td></td><td></td><td></td></t<>	Change in operating assets and liabilities:				
Accrued liabilities $(1,419)$ $(14,82)$ Net cash provided by (used in) operating activities $(62,599)$ $(359,82)$ Cash flows provided by (used in) investing activities: (390) (62) Purchases of capital equipment (390) (62) Net cash provided by (used in) financing activities: (390) (62) Cash flows provided by (used in) financing activities: (390) (62) Cash flows provided by (used in) financing activities: (390) (62) Cash flows provided by (used in) financing activities: $(243,609)$ $192,00$ Offering expenses $(5,299)$ $(2,00)$ Offering expenses $(5,299)$ $(2,00)$ Retirement of employee shares, net $(12,125)$ $(4,72)$ Distributions paid $(201,751)$ $(178,92)$ Issuance of debt $533,000$ $1,169,22$ Repayment of debt (390) $(878,11)$ Debt issuance costs $ (6,55)$ Fees paid for credit facilities and debentures $ (6,55)$ Net cash provided by (used in) financing activities $ (6,55)$ Repayment of debt $(29,90)$ $(1,16)$ Net cash provided by (used in) financing activities $ (6,55)$ Cash cash equivalents, and restricted cash $ (5,990)$ Net cash provided by (used in) financing activities $ (5,590)$ Net cash provided by (used in) financing activities $ (5,590)$ Cash cash equivalents, and restricted cash at end of period $25,876$ $136,22$ <			(366)		(8,039
Net cash provided by (used in) operating activities(62,599)(359,81)Purchases of capital equipment(390)(6Net cash provided by (used in) investing activities(390)(6Cash flows provided by (used in) investing activities(390)(6Cash flows provided by (used in) investing activities(390)(6Issuance of common stock243,609192,00Offering expenses(5,299)(2,00)Retirement of employee shares, net(12,125)(4,72)Distributions paid(201,751)(178,92)Issuance of debt533,0001,169,22Repayment of debt(33,000)(878,14)Debt issuance costs-(6,55)Fees paid for credit facilities and debentures(5,090)(1,62)Net cash provided by (used in) financing activities74,344289,11Net increase (decrease) in cash, cash equivalents, and restricted cash21,355(70,85)Cash, cash equivalents, and restricted cash22,876136,22Cash, cash equivalents, and restricted cash22,876136,22Cash, cash equivalents, and restricted cash at end of period\$ 37,231\$ 65,41Supplemental disclosures of cash flow information and non-cash investing and financing activities:1356, 25Income tax, including excise tax, paid\$ 5,205\$ 7,34	Other assets		6,533		(1,196
Cash flows provided by (used in) investing activities: (390) (390) (0) Net cash provided by (used in) investing activities (390) (0) Cash flows provided by (used in) investing activities (390) (0) Cash flows provided by (used in) investing activities: (390) (0) Cash flows provided by (used in) financing activities: 243,609 192,00 Suance of common stock 243,609 (20,0) Offering expenses (5,299) (2,0) Retirement of employee shares, net (20,1751) (178,92) Issuance of debt 533,000 1,169,22 Repayment of debt (478,000) (878,19) Debt issuance costs - (6,55) Fees paid for credit facilities and debentures - (6,55) Net cash provided by (used in) financing activities 74,344 289,11 Net increase (decrease) in cash, cash equivalents, and restricted cash 11,355 (70,88) Cash, cash equivalents, and restricted cash at end of period 25,876 136,22 Cash, cash equivalents, and restricted cash at end of period 25,876 136,22 Cash, cash equivalents, and restricted cash at end of period </td <td>Accrued liabilities</td> <td></td> <td>(1,419)</td> <td></td> <td>(14,856</td>	Accrued liabilities		(1,419)		(14,856
Purchases of capital equipment(390)(390)Net cash provided by (used in) investing activities(390)(3Cash flows provided by (used in) financing activities:243,609192,01Issuance of common stock243,609192,01Offering expenses(5,299)(2,00Retirement of employee shares, net(12,125)(4,72Distributions paid(201,751)(178,92Issuance of debt533,0001,169,22Repayment of debt(478,000)(878,15Debt issuance costs	Net cash provided by (used in) operating activities		(62,599)		(359,881
Net cash provided by (used in) investing activities(390)Cash flows provided by (used in) financing activities:243,609Issuance of common stock243,609Offering expenses(5,299)Retirement of employee shares, net(12,125)Distributions paid(201,751)Issuance of debt533,000Repayment of debt(478,000)Debt issuance costs	Cash flows provided by (used in) investing activities:				
Cash flows provided by (used in) financing activities: Issuance of common stock 243,609 192,00 Offering expenses (5,299) (2,00 Retirement of employee shares, net (12,125) (4,72 Distributions paid (201,751) (178,92) Issuance of debt 533,000 1,169,22 Repayment of debt (478,000) (878,16) Debt issuance costs	Purchases of capital equipment		(390)		(86
Issuance of common stock243,609192,00Offering expenses(5,299)(2,05Retirement of employee shares, net(12,125)(4,72Distributions paid(201,751)(178,92Issuance of debt533,0001,169,22Repayment of debt(478,000)(878,16Debt issuance costs—(6,58Fees paid for credit facilities and debentures(5,090)(1,65Net cash provided by (used in) financing activities11,355(70,82Cash, cash equivalents, and restricted cash11,355(70,82Cash, cash equivalents, and restricted cash at end of period\$ 37,231\$ 65,41Supplemental disclosures of cash flow information and non-cash investing and financing activities:Interest paid\$ 57,410\$ 44,33Income tax, including excise tax, paid\$ 5,205\$ 7,34	Net cash provided by (used in) investing activities		(390)		(86
Offering expenses(5,299)(2,00Retirement of employee shares, net(12,125)(4,77Distributions paid(201,751)(178,92Issuance of debt533,0001,169,22Repayment of debt(478,000)(878,19Debt issuance costs—(6,55Fees paid for credit facilities and debentures(5,090)(1,65Net cash provided by (used in) financing activities74,344289,11Net cash provided by (used in) financing activities74,344289,11Ster increase (decrease) in cash, cash equivalents, and restricted cash11,355(70,85Cash, cash equivalents, and restricted cash at beginning of period25,876136,20Supplemental disclosures of cash flow information and non-cash investing and financing activities:\$ 57,410\$ 44,30Income tax, including excise tax, paid\$ 5,205\$ 7,32	Cash flows provided by (used in) financing activities:				
Retirement of employee shares, net(12,125)(4,72)Distributions paid(201,751)(178,92)Issuance of debt533,0001,169,22Repayment of debt(478,000)(878,19)Debt issuance costs—(6,58)Fees paid for credit facilities and debentures(5,090)(1,62)Net cash provided by (used in) financing activities74,344289,11Net cash provided by (used in) financing activities74,344289,11Net increase (decrease) in cash, cash equivalents, and restricted cash11,355(70,82)Cash, cash equivalents, and restricted cash at beginning of period25,876136,20Supplemental disclosures of cash flow information and non-cash investing and financing activities:\$ 37,231\$ 65,41Interest paid\$ 57,410\$ 44,38Income tax, including excise tax, paid\$ 5,205\$ 7,34	Issuance of common stock		243,609		192,011
Distributions paid (201,751) (178,92) Issuance of debt 533,000 1,169,22 Repayment of debt (478,000) (878,19) Debt issuance costs — (6,58) Fees paid for credit facilities and debentures (1,62) (1,62) Net cash provided by (used in) financing activities 74,344 289,11 Net cash provided by (used in) financing activities 74,344 289,11 Stack, cash equivalents, and restricted cash 11,355 (70,82) Cash, cash equivalents, and restricted cash at beginning of period 25,876 136,220 Supplemental disclosures of cash flow information and non-cash investing and financing activities: Stricted cash at end of period \$ 37,231 \$ 65,44 Income tax, including excise tax, paid \$ 5,205 \$ 7,340 \$ 44,38	Offering expenses		(5,299)		(2,053
Issuance of debt533,0001,169,22Repayment of debt(478,000)(878,19Debt issuance costs—(6,50Fees paid for credit facilities and debentures(5,090)(1,62Net cash provided by (used in) financing activities74,344289,11Net increase (decrease) in cash, cash equivalents, and restricted cash11,355(70,82Cash, cash equivalents, and restricted cash at beginning of period25,876136,20Cash, cash equivalents, and restricted cash at end of period\$ 37,231\$ 65,41Supplemental disclosures of cash flow information and non-cash investing and financing activities:Interest paid\$ 57,410\$ 44,38Income tax, including excise tax, paid\$ 5,205\$ 7,34	Retirement of employee shares, net		(12,125)		(4,738
Repayment of debt(478,000)(878,19)Debt issuance costs—(6,58)Fees paid for credit facilities and debentures(5,090)(1,62)Net cash provided by (used in) financing activities74,344289,11Net increase (decrease) in cash, cash equivalents, and restricted cash11,355(70,82)Cash, cash equivalents, and restricted cash at beginning of period25,876136,200Cash, cash equivalents, and restricted cash at end of period§ 37,231§ 65,44Supplemental disclosures of cash flow information and non-cash investing and financing activities:Interest paid\$ 57,410\$ 44,38Income tax, including excise tax, paid\$ 5,205\$ 7,320	Distributions paid		(201,751)		(178,930
Debt issuance costs	Issuance of debt		533,000		1,169,237
Fees paid for credit facilities and debentures (5,090) (1,65) Net cash provided by (used in) financing activities 74,344 289,11 Net increase (decrease) in cash, cash equivalents, and restricted cash 11,355 (70,82) Cash, cash equivalents, and restricted cash at beginning of period 25,876 136,220 Cash, cash equivalents, and restricted cash at end of period \$ 37,231 \$ 65,41 Supplemental disclosures of cash flow information and non-cash investing and financing activities: Interest paid \$ 57,410 \$ 44,38 Income tax, including excise tax, paid \$ 5,205 \$ 7,345 \$ 7,345	Repayment of debt		(478,000)		(878,198
Net cash provided by (used in) financing activities74,344289,11Net cash provided by (used in) financing activities11,355(70,82)Net increase (decrease) in cash, cash equivalents, and restricted cash11,355(70,82)Cash, cash equivalents, and restricted cash at beginning of period25,876136,220Cash, cash equivalents, and restricted cash at end of period\$ 37,231\$ 65,41Supplemental disclosures of cash flow information and non-cash investing and financing activities:Interest paid\$ 57,410\$ 44,38Income tax, including excise tax, paid\$ 5,205\$ 7,34	Debt issuance costs		_		(6,581
Net increase (decrease) in cash, cash equivalents, and restricted cash 11,355 (70,85) Cash, cash equivalents, and restricted cash at beginning of period 25,876 136,200 Cash, cash equivalents, and restricted cash at end of period \$ 37,231 \$ 65,410 Supplemental disclosures of cash flow information and non-cash investing and financing activities: Interest paid \$ 57,410 \$ 44,330 Income tax, including excise tax, paid \$ 5,205 \$ 7,320 \$ 7,320	Fees paid for credit facilities and debentures		(5,090)		(1,635
Cash, cash equivalents, and restricted cash at beginning of period 25,876 136,24 Cash, cash equivalents, and restricted cash at end of period \$ 37,231 \$ 65,41 Supplemental disclosures of cash flow information and non-cash investing and financing activities: Interest paid \$ 57,410 \$ 44,33 Income tax, including excise tax, paid \$ 5,205 \$ 7,340 \$ 44,33	Net cash provided by (used in) financing activities		74,344		289,113
Cash, cash equivalents, and restricted cash at end of period \$ 37.231 \$ 65.41 Supplemental disclosures of cash flow information and non-cash investing and financing activities: Interest paid \$ 57,410 \$ 44,38 Income tax, including excise tax, paid \$ 5,205 \$ 7,340	Net increase (decrease) in cash, cash equivalents, and restricted cash		11,355		(70,854
Supplemental disclosures of cash flow information and non-cash investing and financing activities: Interest paid Income tax, including excise tax, paid \$ 57,410 \$ 5,205 \$ 7,320	Cash, cash equivalents, and restricted cash at beginning of period		25,876		136,265
Interest paid \$ 57,410 \$ 44,38 Income tax, including excise tax, paid \$ 5,205 \$ 7,34	Cash, cash equivalents, and restricted cash at end of period	\$	37,231	\$	65,411
Interest paid \$ 57,410 \$ 44,38 Income tax, including excise tax, paid \$ 5,205 \$ 7,34	Supplemental disclosures of cash flow information and non-cash investing and financing activities:				
Income tax, including excise tax, paid \$ 5,205 \$ 7,34		\$	57,410	\$	44,382
					7,341
	Distributions reinvested	\$			2,895

(1) Stock-based compensation includes \$81 thousand and \$113 thousand of restricted stock and option expense related to director compensation for the nine months ended September 30, 2023 and 2022, respectively.

The following table presents a reconciliation of cash, cash equivalents and restricted cash reported within the Consolidated Statements of Assets and Liabilities that sum to the total of the same such amounts in the Consolidated Statements of Cash Flows:

(in thousands)	For t	the Nine Months	Ended	September 30,
		2023		2022
Cash and cash equivalents	\$	31,979	\$	57,065
Restricted cash		5,252		8,346
Total cash, cash equivalents, and restricted cash presented in the Consolidated Statements of Cash Flows	\$	37,231	\$	65,411

See "Note 2 – Summary of Significant Accounting Policies" for a description of cash, cash equivalents, and restricted cash.

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	Principal Amount		Cost ⁽²⁾	Value	Footnotes
Debt Investments								
Biotechnology Tools								
Alamar Biosciences, Inc.	Senior Secured	June 2026	Prime + 3.00%, Floor rate 6.50%, PIK Interest 1.00%, 5.95% Exit Fee	\$	5,036	\$ 5,069	\$ 5,135	(13)(14)(17)
PathAI, Inc.	Senior Secured	January 2027	Prime + 2.15%, Floor rate 9.15%, 11.21% Exit Fee	\$	28,000	27,858	28,314	(12)(17)
Subtotal: Biotechnology Tools (2.02%)*						32,927	33,449	
Communications & Networking								
Aryaka Networks, Inc.	Senior Secured	July 2026	Prime + 3.25%, Floor rate 6.75%, PIK Interest 1.05%, 3.55% Exit Fee	\$	15,113	15,009	15,536	(12)(14)(17)(19)
Cytracom Holdings LLC	Senior Secured	February 2025	3-month SOFR + 9.72%, Floor rate 10.62%	\$	3,275	3,242	3,274	(11)(17)(18)
Rocket Lab Global Services, LLC	Senior Secured	June 2024	Prime + 4.90%, Floor rate 8.15%, PIK Interest 1.25%, 3.25% Exit Fee	\$	85,375	87,142	87,142	(11)(12)(13)(14)(16)
Subtotal: Communications & Networking	g (6.41%)*					105,393	105,952	
Consumer & Business Services								
AppDirect, Inc.	Senior Secured	April 2026	Prime + 5.50%, Floor rate 8.75%, 7.12% Exit Fee	\$	55,790	57,399	59,140	(12)
Carwow LTD	Senior Secured	December 2024	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 4.95% Exit Fee	£	19,493	26,624	24,132	(5)(10)(14)(17)
Houzz, Inc.	Convertible Debt	May 2028	PIK Interest 7.00%	\$	22,897	22,897	23,491	(9)(14)
Jobandtalent USA, Inc.	Senior Secured	February 2025	1-month SOFR + 8.86%, Floor rate 9.75%, 3.00% Exit Fee	\$	14,000	14,030	14,180	(5)(10)
Provi	Senior Secured	December 2026	Prime + 4.40%, Floor rate 10.65%, 2.95% Exit Fee	\$	15,000	14,860	14,938	(15)
Rhino Labs, Inc.	Senior Secured	March 2024	Prime + 5.50%, Floor rate 8.75%, PIK Interest 2.25%	\$	9,069	9,039	9,039	(14)(15)
Riviera Partners LLC	Senior Secured	April 2027	3-month SOFR + 7.53%, Floor rate 8.53%	\$	25,922	25,438	25,060	(17)(18)
RVShare, LLC	Senior Secured	December 2026	3-month SOFR + 5.50%, Floor rate 6.50%, PIK Interest 4.00%	\$	28,586	28,212	28,413	(13)(14)(15)(17)
SeatGeek, Inc.	Senior Secured	May 2026	Prime + 7.00%, Floor rate 10.50%, PIK Interest 0.50%, 1.00% Exit Fee	\$	25,167	25,067	25,282	(11)(14)(16)
	Senior Secured	July 2025	Prime + 2.50%, Floor rate 10.75%, PIK Interest 0.50%	\$	77,551	77,019	77,019	(12)(14)(16)
Total SeatGeek, Inc.				\$	102,718	102,086	102,301	
Skyword, Inc.	Senior Secured	November 2026	Prime + 2.75%, Floor rate 9.25%, PIK Interest 1.75%, 3.00% Exit Fee	\$	9,128	9,120	9,222	(13)(14)
Tectura Corporation	Senior Secured	July 2024	PIK Interest 5.00%	\$	23,703	13,263	_	(7)(8)(14)
	Senior Secured	July 2024	FIXED 8.25%	\$	8,250	8,250	6,243	(7)
Total Tectura Corporation				\$	31,953	21,513	6,243	
Thumbtack, Inc.	Senior Secured	April 2026	Prime + 4.95%, Floor rate 8.20%, PIK Interest 1.50%, 3.95% Exit Fee	\$	10,219	10,248	10,546	(12)(14)(17)
Udacity, Inc.	Senior Secured	September 2024	Prime + 4.50%, Floor rate 7.75%, PIK Interest 2.00%, 3.00% Exit Fee	\$	52,733	53,544	52,559	(12)(14)
Veem, Inc.	Senior Secured	March 2025	Prime + 4.00%, Floor rate 7.25%, PIK Interest 1.25%, 4.50% Exit Fee	\$	5,091	5,130	5,193	(13)(14)
	Senior Secured	March 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.50%, 4.50% Exit Fee	\$	5,091	5,142	5,256	(12)(14)
Total Veem, Inc.				\$	10,182	10,272	10,449	
Worldremit Group Limited	Senior Secured	February 2025	3-month SOFR + 9.40%, Floor rate 10.25%, 3.20% Exit Fee	\$	88,250	88,965	89,162	(5)(10)(11)(12)(16)(1 9)
	Senior Secured	February 2025	1-month SOFR + 9.35%, Floor rate 10.25%, 3.20% Exit Fee	\$	6,250	6,279	6,304	(5)(10)(16)(19)
Total Worldremit Group Limited				\$	94,500	95,244	95,466	
Subtotal: Consumer & Business Services	(29.37%)*					500,526	485,179	
Diversified Financial Services								
Gibraltar Acquisition, LLC (p.k.a. Gibraltar Business Capital, LLC)	Unsecured	September 2026	FIXED 11.50%	\$	25,000	24,638	24,638	(7)(20)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	rincipal Amount	Cost ⁽²⁾	Value	Footnotes
	Unsecured	September 2026	FIXED 11.95%	\$ 10,000	\$ 9,801 \$	9,801	(7)(20)
Total Gibraltar Acquisition, LLC (p.k.a. Gibraltar Business Capital, LLC)				\$ 35,000	34,439	34,439	
Hercules Adviser LLC	Unsecured	June 2025	FIXED 5.00%	\$ 12,000	12,000	12,000	(7)(23)
Next Insurance, Inc.	Senior Secured	February 2028	Prime -1.50%, Floor rate 4.75%, PIK Interest 5.50%	\$ 10,325	10,134	10,433	(14)(17)(19)
Subtotal: Diversified Financial Services ((3.44%)*				56,573	56,872	
Drug Discovery & Development							
Akero Therapeutics, Inc.	Senior Secured	January 2027	Prime + 3.65%, Floor rate 7.65%, 5.85% Exit Fee	\$ 12,500	12,454	12,948	(10)(13)(17)
Aldeyra Therapeutics, Inc.	Senior Secured	October 2024	Prime + 3.10%, Floor rate 8.60%, 8.90% Exit Fee	\$ 15,000	16,137	16,296	(11)
Alladapt Immunotherapeutics Inc.	Senior Secured	September 2026	Prime + 3.65%, Floor rate 8.40%, Cap rate 10.90%, 5.30% Exit Fee	\$ 35,000	35,002	35,016	(13)
AmplifyBio, LLC	Senior Secured	January 2027	Prime + 2.50%, Floor rate 9.50%, Cap rate 10.75%, 5.85% Exit Fee	\$ 24,000	24,000	23,989	(15)
ATAI Life Sciences N.V.	Senior Secured	August 2026	Prime + 4.55%, Floor rate 8.55%, 6.95% Exit Fee	\$ 10,500	10,643	10,783	(5)(10)
Axsome Therapeutics, Inc.	Senior Secured	January 2028	Prime + 2.20%, Floor rate 9.95%, Cap rate 10.70%, 5.78% Exit Fee	\$ 143,350	143,226	147,815	(10)(11)(12)(16)(17)
Bicycle Therapeutics PLC	Senior Secured	July 2025	Prime + 4.55%, Floor rate 8.05%, Cap rate 9.05%, 5.00% Exit Fee	\$ 11,500	11,849	11,654	(5)(10)(11)(12)
BiomX, INC	Senior Secured	September 2025	Prime + 5.70%, Floor rate 8.95%, 6.55% Exit Fee	\$ 7,242	7,557	7,567	(5)(10)(11)
Braeburn, Inc.	Senior Secured	October 2028	Prime + 2.45%, Floor rate 10.95%, PIK Interest 1.10%, 5.45% Exit Fee	\$ 52,500	51,942	51,942	
BridgeBio Pharma, Inc.	Senior Secured	November 2026	FIXED 9.00%, 2.00% Exit Fee	\$ 38,167	38,064	34,821	(12)(13)(14)
Cellarity, Inc.	Senior Secured	June 2026	Prime + 5.70%, Floor rate 8.95%, 3.75% Exit Fee	\$ 30,000	30,170	30,747	(13)(15)
COMPASS Pathways plc	Senior Secured	July 2027	Prime + 1.50%, Floor rate 9.75%, PIK Interest 1.40%, 4.75% Exit Fee	\$ 24,059	23,605	23,605	(5)(10)(14)
Corium, Inc.	Senior Secured	September 2026	Prime + 5.70%, Floor rate 8.95%, 7.75% Exit Fee	\$ 132,675	135,071	137,809	(13)(16)
Curevo, Inc.	Senior Secured	June 2027	Prime + 1.70%, Floor rate 9.70%, 6.95% Exit Fee	\$ 10,000	9,746	9,746	(15)
Eloxx Pharmaceuticals, Inc.	Senior Secured	April 2025	Prime + 6.25%, Floor rate 9.50%, 6.55% Exit Fee	\$ 4,780	5,444	5,337	(15)
enGene, Inc.	Senior Secured	July 2025	Prime + 5.00%, Floor rate 8.25%, 6.35% Exit Fee	\$ 9,842	10,151	10,222	(5)(10)(12)(13)
G1 Therapeutics, Inc.	Senior Secured	November 2026	Prime + 5.65%, Floor rate 9.15%, 11.41% Exit Fee	\$ 38,750	39,530	40,014	(11)(12)(15)
Geron Corporation	Senior Secured	April 2025	Prime + 5.75%, Floor rate 9.00%, 6.55% Exit Fee	\$ 18,500	19,314	19,603	(10)(12)(13)(17)
Gritstone Bio, Inc.	Senior Secured	July 2027	Prime + 3.15%, Floor rate 7.15%, Cap rate 8.65%, PIK Interest 2.00%, 5.75% Exit Fee	\$ 22,916	23,062	23,118	(13)(14)(17)
Heron Therapeutics, Inc.	Senior Secured	February 2026	Prime + 1.70%, Floor rate 9.95%, PIK Interest 1.50%, 3.00% Exit Fee	\$ 20,019	19,624	19,624	(14)(15)
Hibercell, Inc.	Senior Secured	May 2025	Prime + 5.40%, Floor rate 8.65%, 4.95% Exit Fee	\$ 14,495	15,014	15,047	(13)(15)
HilleVax, Inc.	Senior Secured	May 2027	Prime + 1.05%, Floor rate 4.55%, Cap rate 6.05%, PIK Interest 2.85%, 7.15% Exit Fee	\$ 20,377	20,441	19,828	(14)(15)
Kura Oncology, Inc.	Senior Secured	November 2027	Prime + 2.40%, Floor rate 8.65%, 15.13% Exit Fee	\$ 5,500	5,510	5,687	(10)(15)
Locus Biosciences, Inc.	Senior Secured	July 2025	Prime + 6.10%, Floor rate 9.35%, 4.95% Exit Fee	\$ 6,140	6,361	6,394	(15)
Madrigal Pharmaceutical, Inc.	Senior Secured	May 2026	Prime + 2.45%, Floor rate 8.25%, 5.35% Exit Fee	\$ 78,200	78,324	80,521	(10)
Phathom Pharmaceuticals, Inc.	Senior Secured	October 2026	Prime + 2.25%, Floor rate 5.50%, PIK Interest 3.35%, 7.50% Exit Fee	\$ 97,049	98,323	99,188	(10)(12)(14)(15)(16)(17)(22)
Redshift Bioanalytics, Inc.	Senior Secured	January 2026	Prime + 4.25%, Floor rate 7.50%, 3.80% Exit Fee	\$ 5,000	5,024	5,080	(15)
Replimune Group, Inc.	Senior Secured	October 2027	Prime + 1.75%, Floor rate 7.25%, Cap rate 9.00%, PIK Interest 1.50%, 4.95% Exit Fee	\$ 20,986	21,035	21,536	(10)(12)(14)
Tarsus Pharmaceuticals, Inc.	Senior Secured	February 2027	Prime + 4.45%, Floor rate 8.45%, Cap rate 11.45%, 4.75% Exit Fee	\$ 12,375	12,452	12,701	(10)(13)(17)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	rincipal mount	Cost ⁽²⁾	Value	Footnotes
TG Therapeutics, Inc.	Senior Secured	January 2026	Prime + 1.20%, Floor rate 8.95%, PIK Interest 2.25%, 5.69% Exit Fee	\$ 65,398	\$ 65,737 \$	66,736	(10)(11)(12)(14)
uniQure B.V.	Senior Secured	January 2027	Prime + 4.70%, Floor rate 7.95%, 6.10% Exit Fee	\$ 70,000	70,915	73,203	(5)(10)(11)(12)
Valo Health, LLC	Senior Secured	May 2024	Prime + 6.45%, Floor rate 9.70%, 3.85% Exit Fee	\$ 3,833	4,217	4,217	(11)(13)
Viridian Therapeutics, Inc.	Senior Secured	October 2026	Prime + 4.20%, Floor rate 7.45%, Cap rate 8.95%, 6.00% Exit Fee	\$ 8,000	8,015	7,854	(10)(13)(17)
X4 Pharmaceuticals, Inc.	Senior Secured	October 2026	Prime + 3.15%, Floor rate 10.15%, 3.80% Exit Fee	\$ 55,000	54,444	54,762	(11)(12)(13)
Subtotal: Drug Discovery & Developmer	nt (69.33%)*				1,132,403	1,145,410	
Electronics & Computer Hardware							
Locus Robotics Corp.	Senior Secured	June 2026	Prime + 4.50%, Floor rate 8.00%, 1.00% Exit Fee	\$ 18,281	18,301	19,084	(17)(19)
Subtotal: Electronics & Computer Hard	ware (1.16%)*				18,301	19,084	
Healthcare Services, Other							
Better Therapeutics, Inc.	Senior Secured	August 2025	Prime + 5.70%, Floor rate 8.95%, 5.95% Exit Fee	\$ 11,314	11,671	11,353	(15)
Blue Sprig Pediatrics, Inc.	Senior Secured	November 2026	1-month SOFR + 5.11%, Floor rate 6.00%, PIK Interest 4.45%	\$ 58,316	57,667	57,926	(11)(13)(14)
Carbon Health Technologies, Inc.	Senior Secured	March 2025	Prime + 5.60%, Floor rate 8.85%, 4.61% Exit Fee	\$ 46,125	47,023	47,342	(11)(13)
Equality Health, LLC	Senior Secured	February 2026	Prime + 6.25%, Floor rate 9.50%, PIK Interest 1.55%	\$ 54,213	53,893	54,483	(11)(12)(14)
Main Street Rural, Inc.	Senior Secured	July 2027	Prime + 1.95%, Floor rate 9.95%, 6.85% Exit Fee	\$ 24,500	24,350	24,350	(15)(17)
Modern Life, Inc.	Senior Secured	February 2027	Prime + 2.75%, Floor rate 8.75%, 3.00% Exit Fee	\$ 13,000	12,826	12,999	(13)(17)
Recover Together, Inc.	Senior Secured	July 2027	Prime + 1.90%, Floor rate 10.15%, 7.50% Exit Fee	\$ 35,000	34,495	34,495	
Strive Health Holdings, LLC	Senior Secured	September 2027	Prime + 0.70%, Floor rate 9.20%, 5.95% Exit Fee	\$ 12,000	11,822	11,822	(15)
Vida Health, Inc.	Senior Secured	March 2026	9.20% + Lower of (Prime -3.25%) or 1.00%, Floor rate 9.20%, Cap rate 10.20%, 4.95% Exit Fee	\$ 22,000	21,885	21,532	(11)
Subtotal: Healthcare Services, Other (16	.72%)*				275,632	276,302	
Information Services							
Capella Space Corp.	Senior Secured	November 2025	Prime + 5.00%, Floor rate 8.25%, PIK Interest 1.10%, 7.00% Exit Fee	\$ 20,420	20,994	21,154	(14)(15)
Checkr Group, Inc.	Senior Secured	August 2028	Prime + 1.45%, Floor rate 8.00%, PIK Interest 2.00%, 2.75% Exit Fee	\$ 47,381	47,164	47,164	(14)(17)
Saama Technologies, LLC	Senior Secured	July 2027	Prime + 0.70%, Floor rate 8.95%, PIK Interest 2.00%, 2.95% Exit Fee	\$ 11,666	11,544	11,544	(14)(17)
Signal Media Limited	Senior Secured	June 2025	Prime + 5.50%, Floor rate 9.00%, Cap rate 12.00%, 3.45% Exit Fee	\$ 4,500	4,463	4,454	(5)(10)(17)
Yipit, LLC	Senior Secured	September 2026	1-month SOFR + 8.47%, Floor rate 9.37%	\$ 31,875	31,452	31,757	(17)(18)
Subtotal: Information Services (7.03%)*					115,617	116,073	
Manufacturing Technology							
Bright Machines, Inc.	Senior Secured	April 2025	Prime + 4.00%, Floor rate 9.50%, 5.00% Exit Fee	\$ 8,748	8,884	8,920	(13)
Ouster, Inc.	Senior Secured	May 2026	Prime + 6.15%, Floor rate 9.40%, 7.45% Exit Fee	\$ 14,000	14,185	14,796	(10)(13)
Subtotal: Manufacturing Technology (1.	44%)*				23,069	23,716	
Media/Content/Info							
Fever Labs, Inc.	Senior Secured	September 2026	Prime + 3.50%, Floor rate 9.00%, 1.00% Exit Fee	\$ 6,667	6,645	6,726	(19)
	Senior Secured	September 2025	Prime + 3.50%, Floor rate 9.00%, 1.00% Exit Fee	\$ 1,333	1,337	1,346	(19)
	Senior Secured	December 2025	Prime + 3.50%, Floor rate 9.00%, 1.00% Exit Fee	\$ 1,500	1,499	1,508	(19)
	Senior Secured	March 2026	Prime + 3.50%, Floor rate 9.00%, 1.00% Exit Fee	\$ 1,667	1,658	1,663	(19)
	Senior Secured	June 2026	Prime + 3.50%, Floor rate 9.00%, 1.00% Exit Fee	\$ 1,667	1,635	1,638	(19)
Total Fever Labs, Inc.				\$ 12,834	12,774	12,881	

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	rincipal Amount	Cost ⁽²⁾	Value	Footnotes
Medical Devices & Equipment							
Senseonics Holdings, Inc.	Senior Secured	September 2027	Prime + 1.40%, Floor rate 9.90%, 6.95% Exit Fee	\$ 21,875	\$ 21,461 5	\$ 21,461	
Subtotal: Medical Devices & Equipment (1.30%)*				21,461	21,461	
Software							
3GTMS, LLC	Senior Secured	February 2025	6-month SOFR + 9.70%, Floor rate 10.60%	\$ 12,605	12,508	12,548	(11)(17)(18)
	Senior Secured	February 2025	3-month SOFR + 6.88%, Floor rate 7.78%	\$ 2,000	1,998	1,984	(17)(18)
Total 3GTMS, LLC				\$ 14,605	14,506	14,532	
Agilence, Inc.	Senior Secured	October 2026	1-month BSBY + 9.00%, Floor rate 10.00%	\$ 9,236	9,051	9,170	(12)(17)(18)
Alchemer LLC	Senior Secured	May 2028	1-month SOFR + 8.14%, Floor rate 9.14%	\$ 20,908	20,491	21,126	(13)(17)(18)
Allvue Systems, LLC	Senior Secured	September 2029	6-month SOFR + 7.25%, Floor rate 8.25%	\$ 36,410	35,505	35,505	(17)
Annex Cloud	Senior Secured	February 2027	1-month BSBY + 8.99%, Floor rate 9.99%	\$ 8,844	8,666	8,737	(13)
Automation Anywhere, Inc.	Senior Secured	September 2027	Prime + 4.25%, Floor rate 9.00%, 3.50% Exit Fee	\$ 19,600	19,270	20,032	(11)(17)(19)
Babel Street	Senior Secured	December 2027	3-month SOFR + 7.89%, Floor rate 8.89%	\$ 45,000	43,935	44,887	(15)(17)(18)
Brain Corporation	Senior Secured	April 2026	Prime + 3.70%, Floor rate 9.20%, PIK Interest 1.00%, 3.95% Exit Fee	\$ 30,338	30,490	30,694	(13)(14)(15)(17)
Campaign Monitor Limited	Senior Secured	November 2025	3-month SOFR + 9.05%, Floor rate 9.90%	\$ 33,000	32,672	33,000	(13)(19)
Catchpoint Systems, Inc.	Senior Secured	November 2025	3-month SOFR + 9.41%, Floor rate 11.81%	\$ 10,098	9,940	9,944	(18)
Ceros, Inc.	Senior Secured	September 2026	6-month LIBOR + 8.99%, Floor rate 9.89%	\$ 21,298	20,923	21,492	(17)(18)
	Senior Secured	September 2026	6-month SOFR + 8.89%, Floor rate 9.89%	\$ 1,622	1,599	1,614	(17)(18)
Total Ceros, Inc.				\$ 22,920	22,522	23,106	
Constructor.io Corporation	Senior Secured	July 2027	1-month SOFR + 8.44%, Floor rate 9.44%	\$ 4,688	4,587	4,758	(13)(17)(18)
Convoy, Inc.	Senior Secured	March 2026	Prime + 3.20%, Floor rate 6.45%, PIK Interest 1.95%, 4.55% Exit Fee	\$ 75,092	74,861	24,555	(8)(14)(19)
Copper CRM, Inc	Senior Secured	March 2025	Prime + 4.50%, Floor rate 8.25%, Cap rate 10.25%, PIK Interest 1.95%, 4.14% Exit Fee	\$ 9,500	9,629	9,407	(11)(14)
Cutover, Inc.	Senior Secured	October 2025	Prime + 5.20%, Floor rate 9.95%, 4.95% Exit Fee	\$ 5,500	5,516	5,685	(5)(10)(12)(17)
Cybermaxx Intermediate Holdings, Inc.	Senior Secured	August 2026	6-month SOFR + 8.63%, Floor rate 9.38%	\$ 7,975	7,840	7,701	(13)(17)
	Senior Secured	August 2026	6-month SOFR + 12.36%, Floor rate 13.11%	\$ 2,553	2,497	2,604	(17)
Total Cybermaxx Intermediate Holdings, Inc.				\$ 10,528	10,337	10,305	
Dashlane, Inc.	Senior Secured	July 2025	Prime + 3.05%, Floor rate 7.55%, PIK Interest 1.10%, 2.39% Exit Fee	\$ 42,729	42,897	43,211	(11)(13)(14)(19)
Dispatch Technologies, Inc.	Senior Secured	April 2028	3-month SOFR + 8.01%, Floor rate 8.76%	\$ 8,000	7,816	7,925	(17)(18)
DroneDeploy, Inc.	Senior Secured	July 2026	Prime + 4.50%, Floor rate 8.75%, 4.00% Exit Fee	\$ 6,250	6,043	6,092	(17)
Eigen Technologies Ltd.	Senior Secured	April 2025	Prime + 5.10%, Floor rate 8.35%, 2.95% Exit Fee	\$ 3,750	3,786	3,749	(5)(10)
Elation Health, Inc.	Senior Secured	March 2026	Prime + 4.25%, Floor rate 9.00%, PIK Interest 1.95%, 3.95% Exit Fee	\$ 5,096	4,985	5,155	(14)(17)(19)
Enmark Systems, Inc.	Senior Secured	September 2026	3-month SOFR + 6.88%, Floor rate 7.73%, PIK Interest 2.14%	\$ 8,338	8,195	8,338	(11)(14)(17)(18)
Flight Schedule Pro, LLC	Senior Secured	October 2027	1-month SOFR + 7.80%, Floor rate 8.70%	\$ 6,268	6,107	6,202	(17)(18)
Fortified Health Security	Senior Secured	December 2027	6-month SOFR + 7.79%, Floor rate 8.54%	\$ 7,000	6,844	6,845	(11)(17)(18)
Ikon Science Limited	Senior Secured	October 2024	3-month SOFR + 9.26%, Floor rate 10.00%	\$ 6,300	6,215	6,300	(5)(10)(17)(18)
Imperva, Inc.	Senior Secured	January 2027	3-month SOFR + 8.01%, Floor rate 8.75%	\$ 20,000	19,893	20,200	(19)
Khoros (p.k.a Lithium Technologies)	Senior Secured	January 2025	3-month SOFR + 4.50%, Floor rate 5.50%, PIK Interest 4.50%	\$ 57,113	57,065	57,113	

r Secured Fe r Secured A r Secured N r Secured De r Secured r Secured r r Secured N r Secured N r Secured Sej	August 2028 March 2028 July 2027 ecember 2025 July 2026 July 2027 March 2026	Prime + 1.50%, Floor rate 9.25%, PIK Interest 2.20%, 2.27% Exit Fee Prime + 0.25%, Floor rate 7.25%, PIK Interest 1.95%, 2.70% Exit Fee 1-month SOFR + 6.25%, Floor rate 7.25%, PIK Interest 2.15% 3-month SOFR + 7.88%, Floor rate 8.88% 3-month SOFR + 8.93%, Floor rate 9.93% 3-month SOFR + 9.21%, Floor rate 9.05% Prime + 5.25%, Floor rate 8.85%, PIK Interest 1.75%, 4.45% Exit Fee	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	33,283 3,795 15,000 25,900 13,300 18,366 22,500 7,613	\$ 32,886 3,780 14,706 25,303 13,062 18,088 22,680 7,403	\$ 32,892 3,867 14,706 25,820 13,485 17,991 23,494	(14) (5)(10)(12)(14)(17) (17) (17)(18) (17)(18) (18) (12)(13)(17)(19)
r Secured A r Secured M r Secured De r Secured De r Secured r secured N r Secured Sej	August 2028 March 2028 July 2027 ecember 2025 July 2026 July 2027 March 2026	1-month SOFR + 6.25%, Floor rate 7.25%, PIK Interest 2.15% 3-month SOFR + 7.88%, Floor rate 8.88% 3-month SOFR + 8.93%, Floor rate 9.93% 3-month SOFR + 9.21%, Floor rate 10.06% Prime + 5.25%, Floor rate 8.50%, 2.42% Exit Fee 3-month SOFR + 8.05%, Floor rate 9.05%	\$ \$ \$ \$ \$	15,000 25,900 13,300 18,366 22,500	14,706 25,303 13,062 18,088 22,680	14,706 25,820 13,485 17,991	 (17) (17)(18) (17)(18) (18)
r Secured M r Secured De r Secured De r Secured r r Secured M r Secured Sej	March 2028 July 2027 ecember 2025 July 2026 July 2027 March 2026	 3-month SOFR + 7.88%, Floor rate 8.88% 3-month SOFR + 8.93%, Floor rate 9.93% 3-month SOFR + 9.21%, Floor rate 10.06% Prime + 5.25%, Floor rate 8.50%, 2.42% Exit Fee 3-month SOFR + 8.05%, Floor rate 9.05% 	\$ \$ \$ \$ \$	25,900 13,300 18,366 22,500	25,303 13,062 18,088 22,680	25,820 13,485 17,991	(17)(18) (17)(18) (18)
r Secured De r Secured De r Secured r secured N r Secured Sej	July 2027 ecember 2025 July 2026 July 2027 March 2026	3-month SOFR + 8.93%, Floor rate 9.93% 3-month SOFR + 9.21%, Floor rate 10.06% Prime + 5.25%, Floor rate 8.50%, 2.42% Exit Fee 3-month SOFR + 8.05%, Floor rate 9.05%	\$ \$ \$ \$	13,300 18,366 22,500	13,062 18,088 22,680	13,485 17,991	(17)(18) (18)
r Secured De r Secured r Secured N r Secured Sep	ecember 2025 July 2026 July 2027 March 2026	3-month SOFR + 9.21%, Floor rate 10.06% Prime + 5.25%, Floor rate 8.50%, 2.42% Exit Fee 3-month SOFR + 8.05%, Floor rate 9.05%	\$ \$ \$	18,366 22,500	18,088 22,680	17,991	(18)
r Secured r Secured r Secured M r Secured Sep	July 2026 July 2027 March 2026	Prime + 5.25%, Floor rate 8.50%, 2.42% Exit Fee 3-month SOFR + 8.05%, Floor rate 9.05%	\$ \$	22,500	22,680	,	
r Secured r Secured M r Secured Sep	July 2027 March 2026	3-month SOFR + 8.05%, Floor rate 9.05%	\$			23,494	(12)(13)(17)(19)
r Secured M r Secured Sep	March 2026		•	7,613	7 403		
r Secured Sej		Prime + 1.35%. Floor rate 8.85%. PIK Interest 1.75%. 4 45% Exit Fee			7,405	7,551	(11)(17)(18)
	ntember 2027	,,,,,,,, .	\$	3,836	3,764	3,769	(14)(17)
r Secured De	ptember 2027	3-month SOFR + 8.00%, Floor rate 9.00%	\$	17,865	17,561	17,708	(18)
	ecember 2026	6-month SOFR + 9.05%, Floor rate 9.95%	\$	6,000	5,875	5,776	(17)(18)
r Secured M	March 2027	Prime + 1.00%, Floor rate 8.75%, PIK Interest 1.95%, 2.92% Exit Fee	\$	14,991	14,871	15,097	(12)(14)
r Secured	July 2027	Prime + 1.50%, Floor rate 9.50%, PIK Interest 1.95%, 2.55% Exit Fee	\$	34,659	34,275	34,363	(5)(10)(14)
r Secured M	March 2028	1-month SOFR + 7.25%, Floor rate 8.25%	\$	13,200	12,942	13,270	(17)(18)
r Secured	May 2030	3-month SOFR + 6.50%, Floor rate 7.50%	\$	23,000	22,446	22,852	(17)
r Secured A	August 2027	Prime + 1.75%, Floor rate 10.00%, PIK Interest 1.95%, 3.45% Exit Fee	\$	12,005	11,745	11,745	(14)(15)(17)
r Secured Fe	ebruary 2024	Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee	\$	1,838	1,832	1,832	(14)
r Secured	May 2026	6-month SOFR + 9.25%, Floor rate 10.00%	\$	10,948	10,741	10,797	(17)(18)
r Secured	April 2027	Prime + 0.45%, Floor rate 7.95%, PIK Interest 2.00%, 3.75% Exit Fee	\$	10,595	10,497	10,692	(5)(10)(14)(17)
r Secured De	ecember 2027	3-month SOFR + 8.03%, Floor rate 9.03%	\$	9,000	8,806	8,912	(5)(10)(13)(17)(18)
r Secured	May 2027	3-month SOFR + 8.31%, Floor rate 9.31%	\$	16,313	16,042	16,394	(17)(18)
					831,129	789,586	
r Secured	May 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee	\$	4,082	4,088	4,147	(13)(14)
r Secured	June 2027	FIXED 10.00%	\$	1,780	1,780	1,768	(19)
(0.36%)*					5,868	5,915	
					\$ 3,131,673	\$ 3,091,880	
	Secured Fried Secured Do Secured Do Secured Secured Secured (0.36%)*	Secured February 2024 Secured May 2026 Secured April 2027 Secured December 2027 Secured May 2027 Secured May 2025 Secured June 2027 (0.36%)*	Secured February 2024 Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee Secured May 2026 6-month SOFR + 9.25%, Floor rate 10.00% Secured April 2027 Prime + 0.45%, Floor rate 7.95%, PIK Interest 2.00%, 3.75% Exit Fee Secured December 2027 3-month SOFR + 8.03%, Floor rate 9.03% Secured May 2027 3-month SOFR + 8.31%, Floor rate 9.31% Secured May 2025 Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee Secured June 2027 FIXED 10.00%	Secured February 2024 Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee \$ Secured May 2026 6-month SOFR + 9.25%, Floor rate 10.00% \$ Secured April 2027 Prime + 0.45%, Floor rate 7.95%, PIK Interest 2.00%, 3.75% Exit Fee \$ Secured December 2027 3-month SOFR + 8.03%, Floor rate 9.03% \$ Secured May 2027 3-month SOFR + 8.31%, Floor rate 9.31% \$	Secured February 2024 Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee \$ 1,838 Secured May 2026 6-month SOFR + 9.25%, Floor rate 10.00% \$ 10,948 Secured April 2027 Prime + 0.45%, Floor rate 7.95%, PIK Interest 2.00%, 3.75% Exit Fee 10,595 Secured December 2027 3-month SOFR + 8.03%, Floor rate 9.03% 9,000 Secured May 2027 3-month SOFR + 8.31%, Floor rate 9.03% 16,313 Secured May 2025 Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee \$ 4,082 Secured June 2027 FIXED 10.00% 1,780 1,780 	Secured February 2024 Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee \$ 1,838 1,832 Secured May 2026 6-month SOFR + 9.25%, Floor rate 10.00% \$ 10,948 10,948 10,948 10,741 Secured April 2027 Prime + 0.45%, Floor rate 7.95%, PIK Interest 2.00%, 3.75% Exit Fee \$ 10,595 10,497 Secured December 2027 3-month SOFR + 8.03%, Floor rate 9.03% \$ 9,000 8,806 Secured May 2027 3-month SOFR + 8.31%, Floor rate 9.31% 16,313 16,042 831,129 831,129 Secured May 2025 Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee \$ 4,082 4,088 Secured June 2027 FIXED 10.00% 5,868 5,868 5,868 5,868 3,131,673 	Secured February 2024 Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee \$ 1,838 1,832 1,832 Secured May 2026 6-month SOFR + 9.25%, Floor rate 10.00% \$ 10,948 10,948 10,741 10,797 Secured April 2027 Prime + 0.45%, Floor rate 10.00% \$ 10,948 10,955 10,497 10,692 Secured December 2027 3-month SOFR + 8.03%, Floor rate 9.03% 9,000 8,806 8,912 Secured May 2027 3-month SOFR + 8.31%, Floor rate 9.31% \$ 16,313 16,042 16,394 16,042 16,394 16,042 16,394 Secured May 2025 Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee \$ 4,082 4,088 4,147 Secured June 2027 FIXED 10.00% \$ 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780

Investment	Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
Equity	4/30/2010	Common Stock	42,989	\$ 128	\$ 75	
Equity	7/16/2013	Preferred Series B	130,191	1,101	553	
			173,180	1,229	628	
Equity	4/30/2021	Common Stock	12,260	433	33	(4)
Equity	4/30/2010	Class A Units	172,328	13	770	
	Equity Equity Equity	Investment Date ⁽⁶⁾ Equity 4/30/2010 Equity 7/16/2013 Equity 4/30/2021	InvestmentDate(6)Series (3)Equity4/30/2010Common StockEquity7/16/2013Preferred Series BEquity4/30/2021Common Stock	Investment Date ⁽⁶⁾ Series ⁽³⁾ Shares Equity 4/30/2010 Common Stock 42,989 Equity 7/16/2013 Preferred Series B 130,191 Equity 4/30/2021 Common Stock 12,260	Investment Date ⁽⁶⁾ Series ⁽³⁾ Shares Cost ⁽²⁾ Equity 4/30/2010 Common Stock 42,989 \$ 128 Equity 7/16/2013 Preferred Series B 130,191 1,101 Equity 4/30/2021 Common Stock 12,200 433	Investment Date ⁽⁶⁾ Series ⁽³⁾ Shares Cost ⁽²⁾ Value Equity 4/30/2010 Common Stock 42,989 \$ 128 \$ 75 Equity 7/16/2013 Preferred Series B 130,191 1,101 553 Equity 4/30/2021 Common Stock 12,260 433 33

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
TFG Holding, Inc.	Equity	4/30/2010	Common Stock	173,180	\$ 89	\$ 503	
Subtotal: Consumer & Business Proc	ducts (0.12%)*				1,764	1,934	
Consumer & Business Services							
Carwow LTD	Equity	12/15/2021	Preferred Series D-4	199,742	1,151	531	(5)(10)
DoorDash, Inc.	Equity	12/20/2018	Common Stock	81,996	945	6,516	(4)
Lyft, Inc.	Equity	12/26/2018	Common Stock	100,738	5,263	1,062	(4)
Nerdy Inc.	Equity	9/17/2021	Common Stock	100,000	1,000	370	(4)
OfferUp, Inc.	Equity	10/25/2016	Preferred Series A	286,080	1,663	372	
	Equity	10/25/2016	Preferred Series A-1	108,710	632	141	
Total OfferUp, Inc.				394,790	2,295	513	
Oportun	Equity	6/28/2013	Common Stock	48,365	577	349	(4)
Reischling Press, Inc.	Equity	7/31/2020	Common Stock	3,095	39	—	
Rhino Labs, Inc.	Equity	1/24/2022	Preferred Series B-2	7,063	1,001	417	
Tectura Corporation	Equity	5/23/2018	Common Stock	414,994,863	900	—	(7)
	Equity	6/6/2016	Preferred Series BB	1,000,000			(7)
Total Tectura Corporation				415,994,863	900	—	
Subtotal: Consumer & Business Serv	vices (0.59%)*				13,171	9,758	
Diversified Financial Services							
Gibraltar Acquisition, LLC (p.k.a. Gibraltar Business Capital, LLC)	Equity	3/1/2018	Member Units	1	32,506	21,553	(7)(20)
Hercules Adviser LLC	Equity	3/26/2021	Member Units	1	35	28,668	(7)(23)
Newfront Insurance Holdings, Inc.	Equity	9/30/2021	Preferred Series D-2	210,282	403	312	(),(-)
Subtotal: Diversified Financial Servi					32,944	50,533	
Drug Delivery							
AcelRx Pharmaceuticals, Inc.	Equity	12/10/2018	Common Stock	8,836	1,329	5	(4)
Aytu BioScience, Inc.	Equity	3/28/2014	Common Stock	680	1,500	2	(4)
BioQ Pharma Incorporated	Equity	12/8/2015	Preferred Series D	165,000	500	_	
PDS Biotechnology Corporation	Equity	4/6/2015	Common Stock	2,498	309	13	(4)
Subtotal: Drug Delivery (0.00%)*					3,638	20	
Drug Discovery & Development							
Applied Molecular Transport	Equity	4/6/2021	Common Stock	1,000	42	—	(4)(10)
Avalo Therapeutics, Inc.	Equity	8/19/2014	Common Stock	9,923	1,000	1	(4)
Axsome Therapeutics, Inc.	Equity	5/9/2022	Common Stock	127,021	4,165	8,878	(4)(10)(16)
Bicycle Therapeutics PLC	Equity	10/5/2020	Common Stock	98,100	1,871	1,971	(4)(5)(10)
BridgeBio Pharma, Inc.	Equity	6/21/2018	Common Stock	231,329	2,255	6,100	(4)
Dare Biosciences, Inc.	Equity	1/8/2015	Common Stock	13,550	1,000	6	(4)
Dynavax Technologies	Equity	7/22/2015	Common Stock	20,000	550	295	(4)(10)
Gritstone Bio, Inc.	Equity	10/26/2022	Common Stock	442,477	1,000	761	(4)

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
Heron Therapeutics, Inc.	Equity	7/25/2023	Common Stock	364,963	\$ 500	\$ 376	(4)
Hibercell, Inc.	Equity	5/7/2021	Preferred Series B	3,466,840	4,250	1,420	(15)
HilleVax, Inc.	Equity	5/3/2022	Common Stock	235,295	4,000	3,165	(4)
Humanigen, Inc.	Equity	3/31/2021	Common Stock	43,243	800	1	(4)(10)
Kura Oncology, Inc.	Equity	6/16/2023	Common Stock	47,826	550	436	(4)(10)
Madrigal Pharmaceutical, Inc.	Equity	9/29/2023	Common Stock	5,100	773	745	(4)(10)
NorthSea Therapeutics	Equity	12/15/2021	Preferred Series C	983	2,000	587	(5)(10)
Phathom Pharmaceuticals, Inc.	Equity	6/9/2023	Common Stock	147,233	1,730	1,527	(4)(10)(16)
Rocket Pharmaceuticals, Ltd.	Equity	8/22/2007	Common Stock	944	1,500	19	(4)
Savara, Inc.	Equity	8/11/2015	Common Stock	11,119	203	42	(4)
Sio Gene Therapies, Inc.	Equity	2/2/2017	Common Stock	16,228	1,269	6	(4)
Tarsus Pharmaceuticals, Inc.	Equity	5/5/2022	Common Stock	155,555	2,100	2,764	(4)(10)
uniQure B.V.	Equity	1/31/2019	Common Stock	17,175	332	115	(4)(5)(10)
Valo Health, LLC	Equity	12/11/2020	Preferred Series B	510,308	3,000	2,001	
	Equity	10/31/2022	Preferred Series C	170,102	1,000	1,006	
Total Valo Health, LLC				680,410	4,000	3,007	
Verge Analytics, Inc.	Equity	9/6/2023	Preferred Series C	208,588	1,500	1,500	
X4 Pharmaceuticals, Inc.	Equity	11/26/2019	Common Stock	1,566,064	2,945	1,707	(4)
Subtotal: Drug Discovery & Develop	oment (2.14%)*				40,335	35,429	
Electronics & Computer Hardware							
Locus Robotics Corp.	Equity	11/17/2022	Preferred Series F	15,116	650	408	
Skydio, Inc.	Equity	3/8/2022	Preferred Series E	248,900	1,500	447	
Subtotal: Electronics & Computer H	lardware (0.05%)*				2,150	855	
Healthcare Services, Other							
23andMe, Inc.	Equity	3/11/2019	Common Stock	825,732	5,094	807	(4)
Carbon Health Technologies, Inc.	Equity	3/30/2021	Preferred Series C	217,880	1,687	564	
Subtotal: Healthcare Services, Other	r (0.08%)*				6,781	1,371	
Information Services							
Planet Labs, Inc.	Equity	6/21/2019	Common Stock	547,880	615	1,424	(4)
Yipit, LLC	Equity	12/30/2021	Preferred Series E	41,021	3,825	4,540	
Subtotal: Information Services (0.36	%)*				4,440	5,964	
Medical Devices & Equipment							
Coronado Aesthetics, LLC	Equity	10/15/2021	Common Units	180,000	_	2	(7)
	Equity	10/15/2021	Preferred Series A-2	5,000,000	250	245	
Total Coronado Aesthetics, LLC				5,180,000	250	247	
Gelesis, Inc.	Equity	11/30/2009	Common Stock	1,490,700	871	72	(4)
ViewRay, Inc.	Equity	12/16/2013	Common Stock	36,457	332	_	(4)
Subtotal: Medical Devices & Equipn	nent (0.02%)*				1,453	319	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnote
Semiconductors							
Achronix Semiconductor Corporation	Equity	7/1/2011	Preferred Series C	277,995	\$ 160	\$ 377	
Subtotal: Semiconductors (0.02%)*					160	377	
Software							
3GTMS, LLC	Equity	8/9/2021	Common Stock	1,000,000	1,000	896	
Black Crow AI, Inc. affiliates	Equity	3/24/2021	Preferred Note	3	2,406	2,406	(21)
CapLinked, Inc.	Equity	10/26/2012	Preferred Series A-3	53,614	51	—	
Contentful Global, Inc.	Equity	12/22/2020	Preferred Series C	41,000	138	281	(5)(10)
	Equity	11/20/2018	Preferred Series D	108,500	500	788	(5)(10)
Total Contentful Global, Inc.				149,500	638	1,069	
Docker, Inc.	Equity	11/29/2018	Common Stock	20,000	4,284	568	
Druva Holdings, Inc.	Equity	10/22/2015	Preferred Series 2	458,841	1,000	2,381	
	Equity	8/24/2017	Preferred Series 3	93,620	300	513	
Total Druva Holdings, Inc.				552,461	1,300	2,894	
HighRoads, Inc.	Equity	1/18/2013	Common Stock	190	307	_	
Leapwork ApS	Equity	8/25/2023	Preferred Series B2	183,073	250	230	(5)(10)
Lightbend, Inc.	Equity	12/4/2020	Common Stock	38,461	265	23	
Nextdoor.com, Inc.	Equity	8/1/2018	Common Stock	1,019,255	4,854	1,855	(4)
Palantir Technologies	Equity	9/23/2020	Common Stock	818,337	5,002	13,093	(4)
SingleStore, Inc.	Equity	11/25/2020	Preferred Series E	580,983	2,000	1,923	
	Equity	8/12/2021	Preferred Series F	52,956	280	219	
Total SingleStore, Inc.				633,939	2,280	2,142	
Verana Health, Inc.	Equity	7/8/2021	Preferred Series E	952,562	2,000	471	
ZeroFox, Inc.	Equity	5/7/2020	Common Stock	289,992	101	255	(4)
Subtotal: Software (1.57%)*					24,738	25,902	
Sustainable and Renewable Technolog	3y						
Fulcrum Bioenergy, Inc.	Equity	9/13/2012	Preferred Series C-1	187,265	711	1,142	
Impossible Foods, Inc.	Equity	5/10/2019	Preferred Series E-1	188,611	2,000	766	
Modumetal, Inc.	Equity	6/1/2015	Common Stock	1,035	500	_	
NantEnergy, LLC	Equity	8/31/2013	Common Units	59,665	102	_	
Pineapple Energy LLC	Equity	12/10/2020	Common Stock	304,487	3,153	259	(4)
Pivot Bio, Inc.	Equity	6/28/2021	Preferred Series D	593,080	4,500	2,341	
Proterra, Inc.	Equity	5/28/2015	Common Stock	457,841	542	25	(4)
Subtotal: Sustainable and Renewable	Technology (0.27%)*				11,508	4,533	
Total: Equity Investments (8.29%)*					\$ 143,082	\$ 136,995	
Warrant Investments							
Biotechnology Tools							
Alamar Biosciences, Inc.	Warrant	6/21/2022	Preferred Series B	15,399	\$ 24	\$ 7	
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Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
PathAI, Inc.	Warrant	12/23/2022	Common Stock	53,418	\$ 461	\$ 307	(12)
Subtotal: Biotechnology Tools (0.02%))*				485	314	
Communications & Networking							
Aryaka Networks, Inc.	Warrant	6/28/2022	Common Stock	229,611	123	80	(12)
Subtotal: Communications & Network	king (0.00%)*				123	80	
Consumer & Business Products							
Gadget Guard, LLC	Warrant	6/3/2014	Common Stock	1,662,441	228	_	
The Neat Company	Warrant	8/13/2014	Common Stock	54,054	365		
Whoop, Inc.	Warrant	6/27/2018	Preferred Series C	686,270	18	225	
Subtotal: Consumer & Business Produ	ucts (0.01%)*				611	225	
Consumer & Business Services							
Carwow LTD	Warrant	12/14/2021	Common Stock	174,163	164	58	(5)(10)
Houzz, Inc.	Warrant	10/29/2019	Common Stock	529,661	20	—	
Landing Holdings Inc.	Warrant	3/12/2021	Common Stock	11,806	116	184	(15)
Lendio, Inc.	Warrant	3/29/2019	Preferred Series D	127,032	39	16	
Provi	Warrant	12/22/2022	Common Stock	117,042	166	103	(15)
Rhino Labs, Inc.	Warrant	3/12/2021	Common Stock	13,106	471	1	(15)
RumbleON, Inc.	Warrant	10/30/2018	Common Stock	1,048	15	_	(4)
SeatGeek, Inc.	Warrant	6/12/2019	Common Stock	1,379,761	842	1,863	(16)
Skyword, Inc.	Warrant	11/14/2022	Common Stock	1,607,143	57	66	
	Warrant	8/23/2019	Preferred Series B	444,444	83	5	
Total Skyword, Inc.				2,051,587	140	71	
Snagajob.com, Inc.	Warrant	4/20/2020	Common Stock	600,000	16	_	
	Warrant	6/30/2016	Preferred Series A	1,800,000	782		
	Warrant	8/1/2018	Preferred Series B	1,211,537	62		
Total Snagajob.com, Inc.				3,611,537	860	_	
Thumbtack, Inc.	Warrant	5/1/2018	Common Stock	267,225	844	403	(12)
Udacity, Inc.	Warrant	9/25/2020	Common Stock	486,359	218		(12)
Veem, Inc.	Warrant	3/31/2022	Common Stock	98,428	126	10	(12)
Worldremit Group Limited	Warrant	2/11/2021	Preferred Series D	77,215	129	18	(5)(10)(12)(16)
	Warrant	8/27/2021	Preferred Series E	1,868	26		(5)(10)(16)
Total Worldremit Group Limited				79,083	155	18	
Subtotal: Consumer & Business Servio	ces (0.17%)*				4,176	2,727	
Diversified Financial Services							
Next Insurance, Inc.	Warrant	2/3/2023	Common Stock	522,930	214	149	
Subtotal: Diversified Financial Service	es (0.01%)*				214	149	
Drug Delivery							
Aerami Therapeutics Holdings, Inc.	Warrant	9/30/2015	Common Stock	110,882	74	_	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
BioQ Pharma Incorporated	Warrant	10/27/2014	Common Stock	459,183	\$ 1	\$	
PDS Biotechnology Corporation	Warrant	8/28/2014	Common Stock	3,929	390	_	(4)
Subtotal: Drug Delivery (0.00%)*					465	_	
Drug Discovery & Development							
ADMA Biologics, Inc.	Warrant	2/24/2014	Common Stock	58,000	166	5	(4)
Akero Therapeutics, Inc.	Warrant	6/15/2022	Common Stock	22,949	175	764	(4)(10)
AmplifyBio, LLC	Warrant	12/27/2022	Class A Units	69,239	238	172	(15)
Axsome Therapeutics, Inc.	Warrant	9/25/2020	Common Stock	61,004	1,290	1,338	(4)(10)(12)(16)
Cellarity, Inc.	Warrant	12/8/2021	Preferred Series B	100,000	286	173	(15)
Century Therapeutics, Inc.	Warrant	9/14/2020	Common Stock	16,112	37	_	(4)
COMPASS Pathways plc	Warrant	6/30/2023	Ordinary Shares	75,376	278	237	(4)(5)(10)
Curevo, Inc.	Warrant	6/9/2023	Common Stock	95,221	233	190	(15)
Dermavant Sciences Ltd.	Warrant	5/31/2019	Common Stock	223,642	101	56	(5)(10)
enGene, Inc.	Warrant	12/30/2021	Preferred Series 3	133,692	72	_	(5)(10)(12)
Evofem Biosciences, Inc.	Warrant	6/11/2014	Common Stock	3	266	_	(4)
Fresh Tracks Therapeutics, Inc. (p.k.a. Brickell Biotech, Inc.)	Warrant	2/18/2016	Common Stock	201	119	_	(4)
Heron Therapeutics, Inc.	Warrant	8/9/2023	Common Stock	238,095	228	111	(4)(15)
Kineta, Inc.	Warrant	12/20/2019	Common Stock	2,202	110		(4)
Kura Oncology, Inc.	Warrant	11/2/2022	Common Stock	14,342	88	30	(4)(10)(15)
Madrigal Pharmaceutical, Inc.	Warrant	5/9/2022	Common Stock	13,229	570	1,102	(4)(10)(13)
Phathom Pharmaceuticals, Inc.	Warrant	9/17/2021	Common Stock	64,687	848	109	(4)(10)(12)(15)(16)
Redshift Bioanalytics, Inc.	Warrant	3/23/2022	Preferred Series E	475,510	20	103	(15)
Scynexis, Inc.	Warrant	5/14/2021	Common Stock	106,035	296	38	(4)
TG Therapeutics, Inc.	Warrant	2/28/2019	Common Stock	264,226	1,284	1,101	(4)(10)(12)
Valo Health, LLC	Warrant	6/15/2020	Common Units	102,216	256	121	(4)(10)(12)
X4 Pharmaceuticals, Inc.	Warrant	3/18/2019	Common Stock	1,392,787	510	365	(4)
Subtotal: Drug Discovery & Developm				···· • • • • • • • • • • • • • • • • •	7,471	5,924	()
Electronics & Computer Hardware						, ,	
908 Devices, Inc.	Warrant	3/15/2017	Common Stock	49,078	101	57	(4)
Locus Robotics Corp.	Warrant	6/21/2022	Common Stock	8,503	34	119	
Skydio, Inc.	Warrant	11/8/2021	Common Stock	622,255	557	170	
Subtotal: Electronics & Computer Har	rdware (0.02%)*				692	346	
Healthcare Services, Other							
Modern Life, Inc.		3/30/2023	Common Stock	37,618	164	153	
	Warrant	3/30/2023	Common Stock	57,018	104	155	
Recover Together, Inc.	Warrant Warrant	7/3/2023	Common Stock	194,830	382	309	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnote
Vida Health, Inc.	Warrant	3/28/2022	Common Stock	155,957	\$ 120	\$ 4	
Subtotal: Healthcare Services, Other (0.03%)*				749	548	
Information Services							
Capella Space Corp.	Warrant	10/21/2021	Common Stock	176,200	207	56	(15)
INMOBI Inc.	Warrant	11/19/2014	Common Stock	65,587	82	_	(5)(10)
NetBase Solutions, Inc.	Warrant	8/22/2017	Preferred Series 1	60,000	356	351	
Signal Media Limited	Warrant	6/29/2022	Common Stock	94,857	35	41	(5)(10)
Subtotal: Information Services (0.03%)*				680	448	
Manufacturing Technology							
Bright Machines, Inc.	Warrant	3/31/2022	Common Stock	392,308	537	442	
MacroFab, Inc.	Warrant	3/23/2022	Common Stock	1,111,111	528	912	
Xometry, Inc.	Warrant	5/9/2018	Common Stock	87,784	47	809	(4)
Subtotal: Manufacturing Technology (0.13%)*				1,112	2,163	
Media/Content/Info							
Fever Labs, Inc.	Warrant	12/30/2022	Preferred Series E-1	369,370	67	236	
Subtotal: Media/Content/Info (0.01%)	*				67	236	
Medical Devices & Equipment							
Intuity Medical, Inc.	Warrant	12/29/2017	Preferred Series B-1	3,076,323	294	_	
Outset Medical, Inc.	Warrant	9/27/2013	Common Stock	62,794	401	205	(4)
Senseonics Holdings, Inc.	Warrant	9/8/2023	Common Stock	728,317	200	206	(4)
Tela Bio, Inc.	Warrant	3/31/2017	Common Stock	15,712	61	_	(4)
Subtotal: Medical Devices & Equipmen	nt (0.02%)*				956	411	
Semiconductors							
Achronix Semiconductor Corporation	Warrant	6/26/2015	Preferred Series D-2	750,000	99	802	
Subtotal: Semiconductors (0.05%)*					99	802	
Software							
Aria Systems, Inc.	Warrant	5/22/2015	Preferred Series G	231,535	74	_	
Automation Anywhere, Inc.	Warrant	9/23/2022	Common Stock	254,778	449	401	
Bitsight Technologies, Inc.	Warrant	11/18/2020	Common Stock	29,691	284	508	
Brain Corporation	Warrant	10/4/2021	Common Stock	194,629	165	53	(15)
CloudBolt Software, Inc.	Warrant	9/30/2020	Common Stock	211,342	117	5	
Cloudian, Inc.	Warrant	11/6/2018	Common Stock	477,454	71	25	
Cloudpay, Inc.	Warrant	4/10/2018	Preferred Series B	6,763	54	805	(5)(10)
Convoy, Inc.	Warrant	3/30/2022	Common Stock	165,456	974	_	
Couchbase, Inc.	Warrant	4/25/2019	Common Stock	105,350	462	821	(4)
Cutover, Inc.	Warrant	9/21/2022	Common Stock	102,898	26	50	(5)(10)(12)
Dashlane, Inc.	Warrant	3/11/2019	Common Stock	453,641	353	109	
Delphix Corp.	Warrant	10/8/2019	Common Stock	718,898	1,594	3,752	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
Demandbase, Inc.	Warrant	8/2/2021	Common Stock	727,047	\$ 545	\$ 248	
DNAnexus, Inc.	Warrant	3/21/2014	Preferred Series C	909,091	97	146	
Dragos, Inc.	Warrant	6/28/2023	Common Stock	49,309	1,452	1,167	
DroneDeploy, Inc.	Warrant	6/30/2022	Common Stock	95,911	278	379	
Eigen Technologies Ltd.	Warrant	4/13/2022	Common Stock	522	8	3	(5)(10)
Elation Health, Inc.	Warrant	9/12/2022	Common Stock	362,837	583	188	
First Insight, Inc.	Warrant	5/10/2018	Preferred Series B	75,917	96	45	
Fulfil Solutions, Inc.	Warrant	7/29/2022	Common Stock	84,995	325	394	
Kore.ai, Inc.	Warrant	3/31/2023	Preferred Series C	64,293	208	256	
Leapwork ApS	Warrant	1/23/2023	Common Stock	39,948	16	38	(5)(10)(12)
Lightbend, Inc.	Warrant	2/14/2018	Preferred Series D	89,685	131	54	
Mixpanel, Inc.	Warrant	9/30/2020	Common Stock	82,362	252	236	
Nuvolo Technologies Corporation	Warrant	3/29/2019	Common Stock	70,000	172	640	(12)
Onna Technologies, Inc.	Warrant	7/5/2023	Common Stock	172,867	60	33	
Poplicus, Inc.	Warrant	5/28/2014	Common Stock	132,168	_	—	
Reltio, Inc.	Warrant	6/30/2020	Common Stock	69,120	215	386	
Simon Data, Inc.	Warrant	3/22/2023	Common Stock	77,934	96	61	(12)
SingleStore, Inc.	Warrant	4/28/2020	Preferred Series D	312,596	103	416	
Sisense Ltd.	Warrant	6/8/2023	Ordinary Shares	321,956	174	142	(5)(10)
Suzy, Inc.	Warrant	8/24/2023	Common Stock	292,936	367	334	(15)
Tact.ai Technologies, Inc.	Warrant	2/13/2020	Common Stock	1,041,667	206	_	
The Faction Group LLC	Warrant	11/3/2014	Preferred Series AA	8,076	234	958	
Tipalti Solutions Ltd.	Warrant	3/22/2023	Ordinary Shares	254,877	174	203	(5)(10)
VideoAmp, Inc.	Warrant	1/21/2022	Common Stock	152,048	1,275	120	(15)
Subtotal: Software (0.79%)*					11,690	12,976	
Surgical Devices							
TransMedics Group, Inc.	Warrant	9/11/2015	Common Stock	14,440	39	418	(4)
Subtotal: Surgical Devices (0.03%)*					39	418	
Sustainable and Renewable Technolog	gy						
Ampion, PBC	Warrant	4/15/2022	Common Stock	18,472	52	37	
Halio, Inc.	Warrant	4/22/2014	Preferred Series A	325,000	155	22	
	Warrant	4/7/2015	Preferred Series B	131,883	63	7	
Total Halio, Inc.				456,883	218	29	
Polyera Corporation	Warrant	3/24/2015	Preferred Series C	150,036	269	_	
Subtotal: Sustainable and Renewable	Technology (0.00%)*				539	66	
Total: Warrant Investments (1.68%)*					\$ 30,168	\$ 27,833	
Total Investments in Securities (197.1	3%)*				\$ 3,304,923	\$ 3,256,708	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁶⁾	Series ⁽³⁾			S	hares	Cos	t ⁽²⁾	Value	Footnotes
Investment Funds & Vehicles Investment	s										
Drug Discovery & Development											
Forbion Growth Opportunities Fund I C.V.	Investment Funds & Vehicles	11/16/2020						\$	3,271 \$	3,311	(5)(10)(17)
Forbion Growth Opportunities Fund II C.V.	Investment Funds & Vehicles	6/23/2022							319	987	(5)(10)(17)
Subtotal: Drug Discovery & Development	t (0.26%)*								3,590	4,298	
Software											
Liberty Zim Co-Invest L.P.	Investment Funds & Vehicles	7/21/2022							381	385	(5)(10)
Subtotal: Software (0.02%)*									381	385	
Total: Investment Funds & Vehicles Inve	stments (0.28%)*							\$	3,971 \$	4,683	
Total Investments (197.41%)*								\$ 3,3	308,894 \$	3,261,391	
Foreign Currency Forward Contracts											
Foreign Currency		Settlement Date	Counterparty		Amount	Transaction	US \$ V	Value at S Date	Settlement		Value
Great British Pound (GBP)		6/3/2024	Goldman Sachs Bank USA	£	19,288	Sold	\$	Dutt	23,810		230
Total Foreign Currency Forward (0.01%	*)						\$		23,81	_	230

* Value as a percent of net assets. All amounts are stated in U.S. Dollars unless otherwise noted. The Company uses the Standard Industrial Code for classifying the industry grouping of its portfolio companies.

- (1) Interest rate PRIME represents 8.50% as of September 30, 2023. 1-month LIBOR, 3-month LIBOR and 6-month LIBOR represent 5.43%, 5.66%, and 5.90%, respectively, as of September 30, 2023. 1-month SOFR, 3-month SOFR and 6-month SOFR represent 5.32%, 5.27%, and 5.17%, respectively, as of September 30, 2023.
- (2) Gross unrealized appreciation, gross unrealized depreciation, and net unrealized appreciation for federal income tax purposes totaled \$97.2 million, \$143.1 million and \$45.9 million, respectively. The tax cost of investments is \$3.3 billion.
- (3) Preferred and common stock, warrants, and equity interest are generally non-income producing.
- (4) Denotes an investment in common stock or warrants of a publicly traded company. None of the publicly traded company securities are restricted securities as defined under the Securities Act of 1933 ("Securities Act") as of September 30, 2023.
- (5) Non-U.S. company or the company's principal place of business is outside the United States.
- (6) Unless otherwise noted, all securities are restricted as of September 30, 2023 and were valued at fair value using Level 3 significant unobservable inputs as determined in good faith by the Company's valuation committee (the "Valuation Committee") and approved by the board of directors (the "Board").
- (7) Control investment as defined under the 1940 Act in which Hercules owns at least 25% of the company's voting securities or has greater than 50% representation on its board.
- (8) Debt is on non-accrual status as of September 30, 2023, and is therefore considered non-income producing. Note that as of September 30, 2023, only the PIK, or payment-in-kind, portion is on non-accrual for the Company's debt investment in Tectura Corporation.
- (9) Denotes that all or a portion of the debt investment is convertible debt.
- (10) Indicates assets that the Company deems not "qualifying assets" under section 55(a) of 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets.
- (11) Denotes that all or a portion of the debt investment is pledged as collateral under the SMBC Facility (as defined in "Note 5 Debt").
- (12) Denotes that all or a portion of the investment is pledged as collateral under the MUFG Bank Facility (as defined in "Note 5 Debt").
- (13) Denotes that all or a portion of the debt investment secures the 2031 Asset-Backed Notes (as defined in "Note 5 Debt").
- (14) Denotes that all or a portion of the debt investment principal includes accumulated PIK interest and is net of repayments.
- (15) Denotes that all or a portion of the investment in this portfolio company is held by Hercules Capital IV, L.P., the Company's wholly owned small business investment company.
- (16) Denotes that the fair value of the Company's total investments in this portfolio company represent greater than 5% of the Company's total net assets as of September 30, 2023.

Table of Contents

HERCULES CAPITAL, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS September 30, 2023 (unaudited) (dollars in thousands)

- (17) Denotes that there is an unfunded contractual commitment available at the request of this portfolio company as of September 30, 2023 (Refer to "Note 11 Commitments and Contingencies").
- (18) Denotes unitranche debt with first lien "last-out" senior secured position and security interest in all assets of the portfolio company whereby the "last-out" portion will be subordinated to the "first-out" portion in a liquidation, sale or other disposition.
- (19) Denotes second lien senior secured debt.
- (20) Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC.
- (21) Denotes investment in a non-voting security in the form of a promissory note. The terms of the notes provide the Company with a lien on the issuers' shares of Common Stock for Black Crow AI, Inc., subject to release upon repayment of the outstanding balance of the notes. As of September 30, 2023, the Black Crow AI, Inc. affiliates promissory notes had an outstanding balance of \$2.4 million.
- (22) Denotes the security holds rights to royalty fee income associated with certain products of the portfolio company. The approximate cost and fair value of the royalty contract are \$4.6 million and \$3.2 million, respectively.
- (23) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure.

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾		rincipal mount	Cost ⁽²⁾	Value	Footnotes
Debt Investments								
Biotechnology Tools								
Alamar Biosciences, Inc.	Senior Secured	June 2026	Prime + 3.00%, Floor rate 6.50%, PIK Interest 1.00%, 5.95% Exit Fee	\$	5,000	\$ 4,951	\$ 4,951	(17)
PathAI, Inc.	Senior Secured	January 2027	Prime + 2.15%, Floor rate 9.15%, 11.21% Exit Fee	\$	28,000	27,388	27,388	(17)
Subtotal: Biotechnology Tools (2.31%)						32,339	32,339	
Communications & Networking								
Aryaka Networks, Inc.	Senior Secured	July 2026	Prime + 3.25%, Floor rate 6.75%, PIK Interest 1.05%, 3.55% Exit Fee	\$	5,023	4,969	5,053	(14)(17)(19)
Cytracom Holdings LLC	Senior Secured	February 2025	3-month LIBOR + 9.31%, Floor rate 10.31%	\$	8,910	8,768	8,748	(11)(17)(18)
Rocket Lab Global Services, LLC	Senior Secured	June 2024	Prime + 4.90%, Floor rate 8.15%, PIK Interest 1.25%, 3.25% Exit Fee	\$	84,581	85,430	87,933	(11)(12)(13)(14)(16)
Subtotal: Communications & Networki	ng (7.26%)*					99,167	101,734	
Consumer & Business Services								
AppDirect, Inc.	Senior Secured	April 2026	Prime + 5.50%, Floor rate 8.75%, 8.29% Exit Fee	\$	40,790	41,856	42,426	(12)(17)
Carwow LTD	Senior Secured	December 2024	Prime +4.70%, Floor rate 7.95%, PIK Interest 1.45%, 4.95% Exit Fee	£	18,890	26,024	22,971	(5)(10)(14)
Houzz, Inc.	Convertible Debt	May 2028	PIK Interest 5.50%	\$	21,853	21,853	20,356	(9)(14)
Jobandtalent USA, Inc.	Senior Secured	February 2025	1-month SOFR + 8.86%, Floor rate 9.75%, 3.00% Exit Fee	\$	14,000	13,853	13,904	(5)(10)
Provi	Senior Secured	December 2026	Prime + 4.40%, Floor rate 10.65%, 2.95% Exit Fee	\$	15,000	14,739	14,739	(15)
Rhino Labs, Inc.	Senior Secured	March 2024	Prime + 5.50%, Floor rate 8.75%, PIK Interest 2.25%	\$	16,500	16,328	16,496	(14)(15)
RVShare, LLC	Senior Secured	December 2026	3-month LIBOR + 5.50%, Floor rate 6.50%, PIK Interest 4.00%	\$	27,730	27,265	27,256	(13)(14)(15)(17)
SeatGeek, Inc.	Senior Secured	June 2023	Prime + 5.00%, Floor rate 10.50%, PIK Interest 0.50%	\$	60,915	60,721	60,721	(12)(13)(14)(16)
	Senior Secured	May 2026	Prime + 7.00%, Floor rate 10.50%, PIK Interest 0.50%	\$	25,071	24,912	25,823	(11)(14)(16)
Total SeatGeek, Inc.				\$	85,986	85,633	86,544	
Skyword, Inc.	Senior Secured	November 2026	Prime + 2.75%, Floor rate 9.25%, PIK Interest 1.75%, 3.00% Exit Fee	\$	9,007	8,918	8,870	(13)(14)
Tectura Corporation	Senior Secured	July 2024	PIK Interest 5.00%	\$	10,680	240	—	(7)(8)(14)
	Senior Secured	July 2024	FIXED 8.25%	\$	8,250	8,250	8,042	(7)(8)(14)
	Senior Secured	July 2024	PIK Interest 5.00%	\$	13,023	13,023		(7)(8)(14)
Total Tectura Corporation				\$	31,953	21,513	8,042	
Thumbtack, Inc.	Senior Secured	April 2026	Prime + 4.95%, Floor rate 8.20%, PIK Interest 1.50%, 3.95% Exit Fee	\$	10,103	10,050	10,167	(12)(14)(17)
Udacity, Inc.	Senior Secured	September 2024	Prime + 4.50%, Floor rate 7.75%, PIK Interest 2.00%, 3.00% Exit Fee	\$	51,937	52,265	52,976	(12)(14)
Veem, Inc.	Senior Secured	March 2025	Prime + 4.00%, Floor rate 7.25%, PIK Interest 1.25%, 4.50% Exit Fee	\$	5,043	5,000	5,042	(13)(14)
	Senior Secured	March 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.50%, 4.50% Exit Fee	\$	5,033	4,988	5,124	(14)
Total Veem, Inc.				\$	10,076	9,988	10,166	
Worldremit Group Limited	Senior Secured	February 2025	3-month LIBOR + 9.25%, Floor rate 10.25%, 3.00% Exit Fee	\$	94,500	94,418	93,837	(5)(10)(11)(12)(16)(19
Subtotal: Consumer & Business Service	es (30.59%)*					444,703	428,750	
Diversified Financial Services								
Gibraltar Business Capital, LLC	Unsecured	September 2026	FIXED 14.50%	\$	15,000	14,715	12,802	(7)
-	Unsecured	September 2026	FIXED 11.50%	\$	10,000	9,852	8,898	(7)
Total Gibraltar Business Capital, LLC				\$	25,000	24,567	21,700	

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	rincipal Amount	Cost ⁽²⁾	Value	Footnotes
Hercules Adviser LLC	Unsecured	June 2025	FIXED 5.00%	\$ 12,000	\$ 12,000 \$	12,000	(7)
Subtotal: Diversified Financial Service	es (2.40%)*				36,567	33,700	
Drug Discovery & Development							
Akero Therapeutics, Inc.	Senior Secured	January 2027	Prime + 3.65%, Floor rate 7.65%, 5.85% Exit Fee	\$ 5,000	4,986	5,039	(10)(13)(17)
Aldeyra Therapeutics, Inc.	Senior Secured	October 2024	Prime + 3.10%, Floor rate 8.60%, 8.90% Exit Fee	\$ 15,000	15,879	15,974	(11)
Alladapt Immunotherapeutics Inc.	Senior Secured	September 2026	Prime + 3.65%, Floor rate 8.40%, Cap rate 10.90%, 10.60% Exit Fee	\$ 15,000	14,920	14,920	(13)(17)
AmplifyBio, LLC	Senior Secured	January 2027	Prime + 2.50%, Floor rate 9.50%, Cap rate 10.75%, 5.85% Exit Fee	\$ 24,000	23,663	23,663	(15)
ATAI Life Sciences N.V.	Senior Secured	August 2026	Prime + 4.55%, Floor rate 8.55%, 6.95% Exit Fee	\$ 10,500	10,513	10,513	(5)(10)
Aveo Pharmaceuticals, Inc.	Senior Secured	September 2024	Prime + 6.40%, Floor rate 9.65%, Cap rate 15.00%, 6.95% Exit Fee	\$ 40,000	41,644	43,183	(11)(15)
Axsome Therapeutics, Inc.	Senior Secured	October 2026	Prime + 5.70%, Floor rate 8.95%, Cap rate 10.70%, 5.31% Exit Fee	\$ 81,725	81,631	78,074	(10)(11)(12)(16)(17)
Bicycle Therapeutics PLC	Senior Secured	July 2025	Prime + 4.55%, Floor rate 8.05%, Cap rate 9.05%, 5.00% Exit Fee	\$ 11,500	11,757	11,435	(5)(10)(11)(12)
BiomX, INC	Senior Secured	September 2025	Prime + 5.70%, Floor rate 8.95%, 6.55% Exit Fee	\$ 9,000	9,174	9,052	(5)(10)(11)
BridgeBio Pharma, Inc.	Senior Secured	November 2026	FIXED 9.00%, 2.00% Exit Fee	\$ 37,312	37,039	33,344	(12)(13)(14)
Cellarity, Inc.	Senior Secured	June 2026	Prime + 5.70%, Floor rate 8.95%, 3.75% Exit Fee	\$ 30,000	29,841	30,097	(13)(15)
Century Therapeutics, Inc.	Senior Secured	April 2024	Prime + 6.30%, Floor rate 9.55%, 3.95% Exit Fee	\$ 10,000	10,235	10,292	(11)
Codiak Biosciences, Inc.	Senior Secured	October 2025	Prime + 5.00%, Floor rate 8.25%, 5.50% Exit Fee	\$ 25,000	25,759	25,177	(11)
Corium, Inc.	Senior Secured	September 2026	Prime + 5.70%, Floor rate 8.95%, 7.75% Exit Fee	\$ 132,675	133,557	135,619	(13)(16)
Eloxx Pharmaceuticals, Inc.	Senior Secured	April 2025	Prime + 6.25%, Floor rate 9.50%, 6.55% Exit Fee	\$ 12,500	12,753	12,535	(15)
enGene, Inc.	Senior Secured	July 2025	Prime + 5.00%, Floor rate 8.25%, 6.35% Exit Fee	\$ 11,000	11,072	11,067	(5)(10)(12)(13)
Finch Therapeutics Group, Inc.	Senior Secured	November 2026	Prime + 4.05%, Floor rate 7.55%, Cap rate 8.80%, 5.50% Exit Fee	\$ 15,000	15,012	13,940	
G1 Therapeutics, Inc.	Senior Secured	November 2026	Prime + 5.90%, Floor rate 9.15%, 9.86% Exit Fee	\$ 58,125	58,674	58,407	(11)(12)(15)(17)
Geron Corporation	Senior Secured	October 2024	Prime + 5.75%, Floor rate 9.00%, 6.55% Exit Fee	\$ 18,500	19,109	19,174	(10)(12)(13)
Gritstone Bio, Inc.	Senior Secured	July 2027	Prime + 3.15%, Floor rate 7.15%, Cap rate 8.65%, PIK Interest 2.00%, 5.75% Exit Fee	\$ 15,113	15,109	15,109	(14)(17)
Hibercell, Inc.	Senior Secured	May 2025	Prime + 5.40%, Floor rate 8.65%, 4.95% Exit Fee	\$ 17,000	17,313	17,265	(13)(15)
HilleVax, Inc.	Senior Secured	May 2027	Prime + 1.05%, Floor rate 4.55%, Cap rate 6.05%, PIK Interest 2.85%, 7.15% Exit Fee	\$ 12,072	12,043	11,333	(14)(15)(17)
Iveric Bio, Inc.	Senior Secured	August 2027	Prime + 4.00%, Floor rate 8.75%, Cap rate 10.25%, 4.25% Exit Fee	\$ 49,500	49,090	49,090	(10)(12)
Kura Oncology, Inc.	Senior Secured	November 2027	Prime + 2.40%, Floor rate 8.65%, 15.13% Exit Fee	\$ 5,500	5,448	5,448	(10)(15)(17)
Locus Biosciences, Inc.	Senior Secured	July 2025	Prime + 6.10%, Floor rate 9.35%, 4.95% Exit Fee	\$ 8,000	8,120	8,085	(15)
Madrigal Pharmaceutical, Inc.	Senior Secured	May 2026	Prime + 3.95%, Floor rate 7.45%, 5.35% Exit Fee	\$ 34,000	33,945	33,987	(10)(17)
Nabriva Therapeutics	Senior Secured	June 2023	Prime + 4.30%, Floor rate 9.80%, 9.95% Exit Fee	\$ 2,079	2,734	2,804	(5)(10)(13)
Phathom Pharmaceuticals, Inc.	Senior Secured	October 2026	Prime + 2.25%, Floor rate 5.50%, PIK Interest 3.35%, 7.50% Exit Fee	\$ 94,737	95,032	93,916	(10)(12)(14)(15)(16) (17)(22)
Provention Bio, Inc.	Senior Secured	September 2027	Prime + 2.70%, Floor rate 8.20%, 6.60% Exit Fee	\$ 25,000	24,670	24,670	(17)
Redshift Bioanalytics, Inc.	Senior Secured	January 2026	Prime + 4.25%, Floor rate 7.50% 3.80% Exit Fee	\$ 5,000	4,957	4,946	(15)
Replimune Group, Inc.	Senior Secured	October 2027	Prime + 1.75%, Floor rate 7.25%, Cap rate 9.00%, PIK Interest 1.50%, 4.95% Exit Fee	\$ 20,754	20,656	20,656	(10)(14)(17)
Scynexis, Inc.	Senior Secured	March 2025	Prime + 5.80%, Floor rate 9.05%, 3.95% Exit Fee	\$ 18,667	18,675	18,698	(12)(13)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	rincipal mount	C	ost (2)	Value	Footnotes
Seres Therapeutics, Inc.	Senior Secured	October 2024	Prime + 6.40%, Floor rate 9.65%, 4.98% Exit Fee	\$ 37,500	\$	38,638 \$	38,816	(12)(13)
Tarsus Pharmaceuticals, Inc.	Senior Secured	February 2027	Prime + 5.20%, Floor rate 8.45%, 4.75% Exit Fee	\$ 8,250		8,274	8,423	(10)(13)(17)
TG Therapeutics, Inc.	Senior Secured	January 2026	Prime + 2.15%, Floor rate 5.40%, PIK Interest 3.45%, 5.95% Exit Fee	\$ 47,983		47,889	48,649	(10)(11)(12)(14)
uniQure B.V.	Senior Secured	December 2025	Prime + 4.70%, Floor rate 7.95%, 7.28% Exit Fee	\$ 70,000		72,329	73,019	(5)(10)(11)(12)(16)
Unity Biotechnology, Inc.	Senior Secured	August 2024	Prime + 6.10%, Floor rate 9.35%, 6.25% Exit Fee	\$ 20,000		21,079	20,967	(13)
Valo Health, LLC	Senior Secured	May 2024	Prime + 6.45%, Floor rate 9.70%, 3.85% Exit Fee	\$ 8,146		8,416	8,410	(11)(13)
Viridian Therapeutics, Inc.	Senior Secured	October 2026	Prime + 4.20%, Floor rate 7.45%, Cap rate 8.95%, 4.76% Exit Fee	\$ 2,000		2,012	1,934	(10)(13)(17)
X4 Pharmaceuticals, Inc.	Senior Secured	July 2024	Prime + 3.75%, Floor rate 8.75%, 8.80% Exit Fee	\$ 32,500		33,705	33,700	(11)(12)(13)
Subtotal: Drug Discovery & Development	(78.59%)*					1,107,352	1,101,430	
Electronics & Computer Hardware								
Locus Robotics Corp.	Senior Secured	June 2026	Prime + 4.50%, Floor rate 8.00%, 1.00% Exit Fee	\$ 18,281		18,171	18,723	(19)
Subtotal: Electronics & Computer Hardwa	are (1.34%)*					18,171	18,723	
Healthcare Services, Other								
Better Therapeutics, Inc.	Senior Secured	August 2025	Prime + 5.70%, Floor rate 8.95%, 5.95% Exit Fee	\$ 12,000		12,162	12,053	(15)
Blue Sprig Pediatrics, Inc.	Senior Secured	November 2026	1-month LIBOR + 5.00%, Floor rate 6.00%, PIK Interest 4.45%	\$ 51,480		50,813	49,732	(11)(13)(14)
Carbon Health Technologies, Inc.	Senior Secured	March 2025	Prime + 5.60%, Floor rate 8.85%, 4.61% Exit Fee	\$ 46,125		46,552	46,548	(11)(13)(19)
Equality Health, LLC	Senior Secured	February 2026	Prime + 6.25%, Floor rate 9.50%, PIK Interest 1.55%	\$ 53,587		53,164	53,871	(12)(14)
Oak Street Health, Inc.	Senior Secured	October 2027	Prime + 2.45%, Floor rate 7.95%, Cap rate 9.45%, PIK Interest 1.00%, 4.95% Exit Fee	\$ 33,808		33,651	33,651	(10)(14)(17)
Subtotal: Healthcare Services, Other (13.9	8%)*					196,342	195,855	
Information Services								
Capella Space Corp.	Senior Secured	November 2025	Prime + 5.00%, Floor rate 8.25%, PIK Interest 1.10%, 7.00% Exit Fee	\$ 20,250		20,506	20,574	(14)(15)(19)
Signal Media Limited	Senior Secured	June 2025	Prime + 5.50%, Floor rate 9.00%, Cap rate 12.00%, 3.45% Exit Fee	\$ 750		742	738	(5)(10)(17)
Yipit, LLC	Senior Secured	September 2026	1-month SOFR + 9.08%, Floor rate 10.08%	\$ 31,875		31,371	30,763	(17)(18)
Subtotal: Information Services (3.72%)*						52,619	52,075	
Manufacturing Technology								
Bright Machines, Inc.	Senior Secured	April 2025	Prime + 4.00%, Floor rate 9.50%, 5.00% Exit Fee	\$ 11,050		10,832	10,832	(13)
MacroFab, Inc.	Senior Secured	March 2026	Prime +4.35%, Floor rate 7.60%, PIK Interest 1.25%, 4.50% Exit Fee	\$ 17,137		16,766	16,917	(14)(17)
Ouster, Inc.	Senior Secured	May 2026	Prime + 6.15%, Floor rate 9.40%, 7.45% Exit Fee	\$ 14,000		13,970	14,204	(10)(13)
Subtotal: Manufacturing Technology (2.99	9%)*					41,568	41,953	
Semiconductors								
Fungible, Inc.	Senior Secured	December 2024	Prime + 5.00%, Floor rate 8.25%, 4.95% Exit Fee	\$ 20,000		19,639	21,192	(15)(19)
Subtotal: Semiconductors (1.51%)*						19,639	21,192	
Software								
3GTMS, LLC	Senior Secured	February 2025	3-month LIBOR + 9.28%, Floor rate 10.28%	\$ 10,426		10,291	10,317	(11)(18)
	Senior Secured	February 2025	3-month LIBOR + 6.57%, Floor rate 7.57%	\$ 2,750		2,744	2,681	(18)
Total 3GTMS, LLC				\$ 13,176	-	13,035	12,998	

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾	rincipal mount	Cost ⁽²⁾	Value	Footnotes
Agilence, Inc.	Senior Secured	October 2026	1-month BSBY + 9.00%, Floor rate 10.00%	\$ 9,306	\$ 9,088 \$	8,977	(12)(17)(18)
Alchemer LLC	Senior Secured	May 2028	1-month SOFR + 7.89%, Floor rate 8.89%	\$ 20,463	19,999	20,123	(17)(18)
Annex Cloud	Senior Secured	February 2027	1-month BSBY + 8.99%, Floor rate 10.00%	\$ 8,500	8,292	8,176	(13)(17)
Automation Anywhere, Inc.	Senior Secured	September 2027	Prime + 4.25%, Floor rate 9.00%, 2.50% Exit Fee	\$ 19,600	19,059	19,059	(11)(17)(19)
Babel Street	Senior Secured	December 2027	3-month SOFR + 7.89%, Floor rate 8.89%	\$ 45,000	43,801	43,801	(15)(17)(18)
Brain Corporation	Senior Secured	April 2025	Prime + 3.70%, Floor rate 6.95%, PIK Interest 1.00%, 3.95% Exit Fee	\$ 20,166	20,242	20,138	(13)(14)(15)(17)
Campaign Monitor Limited	Senior Secured	November 2025	6-month SOFR + 8.90%, Floor rate 9.90%	\$ 33,000	32,578	33,000	(13)(19)
Catchpoint Systems, Inc.	Senior Secured	June 2026	3-month SOFR + 8.86%, Floor rate 9.76%	\$ 10,175	9,980	9,996	(18)
Ceros, Inc.	Senior Secured	September 2026	6-month LIBOR + 9.67%, Floor rate 10.67%	\$ 21,445	21,003	21,050	(17)(18)
CloudBolt Software, Inc.	Senior Secured	October 2024	Prime + 6.70%, Floor rate 9.95%, 3.45% Exit Fee	\$ 10,000	10,069	10,498	(11)(19)
Constructor.io Corporation	Senior Secured	July 2027	1-month SOFR + 8.44%, Floor rate 9.44%	\$ 4,688	4,573	4,573	(17)(18)
Convoy, Inc.	Senior Secured	March 2026	Prime + 3.20%, Floor rate 6.45%, PIK Interest 1.95%, 4.55% Exit Fee	\$ 73,987	73,060	73,498	(14)(16)(19)
Copper CRM, Inc	Senior Secured	March 2025	Prime + 4.50%, Floor rate 8.25%, Cap rate 10.25%, PIK Interest 1.95%, 4.50% Exit Fee	\$ 10,144	10,150	9,820	(11)(14)
Cutover, Inc.	Senior Secured	October 2025	Prime + 5.20%, Floor rate 9.95%, 4.95% Exit Fee	\$ 5,000	4,949	4,949	(5)(10)(12)(17)
Cybermaxx Intermediate Holdings, Inc.	Senior Secured	August 2026	6-month SOFR + 9.53%, Floor rate 10.28%	\$ 10,528	10,298	10,114	(13)(17)
Dashlane, Inc.	Senior Secured	July 2025	Prime + 3.05%, Floor rate 7.55%, PIK Interest 1.10%, 4.95% Exit Fee	\$ 31,930	32,346	32,012	(11)(13)(14)(17)(19)
Demandbase, Inc.	Senior Secured	August 2025	Prime + 2.25%, Floor rate 5.50%, PIK Interest 3.00%, 5.00% Exit Fee	\$ 28,503	28,442	28,664	(13)(14)(17)(19)
Dispatch Technologies, Inc.	Senior Secured	April 2028	3-month SOFR + 8.01%, Floor rate 8.76%	\$ 7,500	7,295	7,339	(17)(18)
Eigen Technologies Ltd.	Senior Secured	April 2025	Prime + 5.10%, Floor rate 8.35%, 2.95% Exit Fee	\$ 3,750	3,744	3,746	(5)(10)
Elation Health, Inc.	Senior Secured	March 2026	Prime + 4.25%, Floor rate 9.00%, PIK Interest 1.95%, 3.95% Exit Fee	\$ 5,021	4,839	4,839	(14)(17)(19)
Enmark Systems, Inc.	Senior Secured	September 2026	3-month LIBOR + 6.77%, Floor rate 7.77%, PIK Interest 2.16%	\$ 8,223	8,054	8,043	(11)(14)(17)(18)
Esentire, Inc.	Senior Secured	May 2024	3-month LIBOR + 9.96%, Floor rate 10.96%	\$ 8,436	8,361	8,376	(5)(10)(11)(18)
Esme Learning Solutions, Inc.	Senior Secured	February 2025	Prime + 5.50%, Floor rate 8.75%, PIK Interest 1.50%, 3.00% Exit Fee	\$ 4,892	4,737	1,671	(8)(14)
Fortified Health Security	Senior Secured	December 2027	6-month SOFR + 7.79%, Floor rate 8.54%	\$ 7,000	6,824	6,824	(17)(18)
Flight Schedule Pro, LLC	Senior Secured	October 2027	1-month SOFR + 7.79%, Floor rate 8.70%	\$ 5,948	5,771	5,771	(17)(18)
Ikon Science Limited	Senior Secured	October 2024	3-month Eurodollar + 9.00%, Floor rate 10.00%	\$ 6,563	6,422	6,484	(5)(10)(17)(18)
Imperva, Inc.	Senior Secured	January 2027	3-month LIBOR + 7.75%, Floor rate 8.75%	\$ 20,000	19,875	20,200	(19)
Kazoo, Inc. (p.k.a. YouEarnedIt, Inc.)	Senior Secured	July 2023	3-month SOFR + 10.14%, Floor rate 11.14%	\$ 10,681	10,593	10,593	(18)
Khoros (p.k.a Lithium Technologies)	Senior Secured	January 2024	3-month SOFR + 8.00%, Floor rate 9.00%	\$ 56,208	56,062	55,520	(17)
LogicSource	Senior Secured	July 2027	3-month SOFR + 8.93%, Floor rate 9.93%	\$ 13,300	13,028	13,028	(17)
Logicworks	Senior Secured	January 2024	Prime + 7.50%, Floor rate 10.75%	\$ 14,500	14,398	14,473	(12)
Mobile Solutions Services	Senior Secured	December 2025	3-month LIBOR + 9.06%, Floor rate 10.06%	\$ 17,915	17,556	17,474	(17)(18)
Nextroll, Inc.	Senior Secured	July 2023	Prime + 3.75%, Floor rate 7.75%, PIK Interest 2.95%, 1.95% Exit Fee	\$ 22,211	22,284	22,284	(12)(14)
Nuvolo Technologies Corporation	Senior Secured	July 2025	Prime + 5.25% ,Floor rate 8.50%, 2.42% Exit Fee	\$ 22,500	22,508	22,817	(12)(13)(17)(19)
Omeda Holdings, LLC	Senior Secured	July 2027	3-month SOFR + 8.05%, Floor rate 9.05%	\$ 7,500	7,261	7,261	(17)(18)
Riviera Partners LLC	Senior Secured	April 2027	6-month SOFR + 7.53%, Floor rate 8.53%	\$ 26,184	25,622	25,487	(17)(18)
Salary.com, LLC	Senior Secured	September 2027	6-month SOFR + 8.00%, Floor rate 9.00%	\$ 18,000	17,654	17,654	(18)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor ⁽¹⁾		incipal mount	Cost ⁽²⁾	 Value	Footnotes
ShadowDragon, LLC	Senior Secured	December 2026	3-month LIBOR + 9.00%, Floor rate 10.00%	\$	5,985	\$ 5,841	\$ 5,830	(17)(18)
Tact.ai Technologies, Inc.	Senior Secured	February 2024	Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee	\$	4,250	4,481	4,446	(14)
ThreatConnect, Inc.	Senior Secured	May 2026	6-month LIBOR + 9.00%, Floor rate 10.00%	\$	11,032	10,778	10,793	(17)(18)
VideoAmp, Inc.	Senior Secured	February 2025	Prime + 3.70%, Floor rate 6.95%, PIK Interest 1.25%, 5.25% Exit Fee	\$	63,187	62,640	63,429	(14)(15)(19)
Zappi, Inc.	Senior Secured	December 2027	3-month SOFR + 8.03%, Floor rate 9.03%	\$	9,000	8,779	8,779	(5)(10)(17)(18)
Zimperium, Inc.	Senior Secured	May 2027	3-month SOFR + 8.31%, Floor rate 9.31%	\$	16,313	16,000	16,072	(17)(18)
Subtotal: Software (54.28%)*						762,371	760,679	
Sustainable and Renewable Technolog	у							
Ampion, PBC	Senior Secured	May 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee	\$	4,037	3,985	4,008	(13)(14)
Pineapple Energy LLC	Senior Secured	December 2024	PIK Interest 10.00%	\$	3,237	3,237	3,006	(14)
Subtotal: Sustainable and Renewable 7	Fechnology (0.50%)*					7,222	7,014	
Total: Debt Investments (199.47%)*						\$ 2,818,060	\$ 2,795,444	
Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	S	hares	 Cost ⁽²⁾	 Value	Footnotes
Equity Investments				~		 	 	
Consumer & Business Products								
Grove Collaborative, Inc.	Equity	4/30/2021	Common Stock		61,300	\$ 433	\$ 24	(4)
Savage X Holding, LLC	Equity	4/30/2010	Class A Units		42,137	13	226	
TechStyle, Inc.	Equity	4/30/2010	Common Stock		42,989	128	132	
TFG Holding, Inc.	Equity	4/30/2010	Common Stock		42,989	89	116	
Subtotal: Consumer & Business Produ	cts (0.04%)*					 663	498	
Consumer & Business Services						 		
Carwow LTD	Equity	12/15/2021	Preferred Series D-4		199,742	1,151	257	(5)(10)
DoorDash, Inc.	Equity	12/20/2018	Common Stock		81,996	945	4,003	(4)
Lyft, Inc.	Equity	12/26/2018	Common Stock		100,738	5,263	1,110	(4)
Nerdy Inc.	Equity	9/17/2021	Common Stock		100,000	1,000	225	(4)
OfferUp, Inc.	Equity	10/25/2016	Preferred Series A		286,080	1,663	372	
	Equity	10/25/2016	Preferred Series A-1		108,710	632	141	
Total OfferUp, Inc.					394,790	 2,295	513	
Oportun	Equity	6/28/2013	Common Stock		48,365	577	266	(4)
Reischling Press, Inc.	Equity	7/31/2020	Common Stock		3,095	39	_	
						1,000	805	
Rhino Labs, Inc.	Equity	1/24/2022	Preferred Series B-2		7,063	1,000	805	
Rhino Labs, Inc. Tectura Corporation		1/24/2022 5/23/2018	Preferred Series B-2 Common Stock	41	7,063 4,994,863	900		(7)
,	Equity							(7)(7)
,	Equity Equity	5/23/2018	Common Stock		4,994,863		 —	
Tectura Corporation	Equity Equity	5/23/2018	Common Stock		4,994,863 1,000,000	 900		

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnote
Diversified Financial Services							
Gibraltar Business Capital, LLC	Equity	3/1/2018	Common Stock	830,000	\$ 1,884	\$ 1,107	(7)
	Equity	3/1/2018	Preferred Series A	10,602,752	26,122	14,137	(7)
Total Gibraltar Business Capital, LLC				11,432,752	28,006	15,244	
Hercules Adviser LLC	Equity	3/26/2021	Member Units	1	35	19,153	(7)
Newfront Insurance Holdings, Inc.	Equity	9/30/2021	Preferred Series D-2	210,282	403	472	
Subtotal: Diversified Financial Services	s (2.49%)*				28,444	34,869	
Drug Delivery							
AcelRx Pharmaceuticals, Inc.	Equity	12/10/2018	Common Stock	8,836	1,329	20	(4)
Aytu BioScience, Inc.	Equity	3/28/2014	Common Stock	13,600	1,500	3	(4)
BioQ Pharma Incorporated	Equity	12/8/2015	Preferred Series D	165,000	500	33	
PDS Biotechnology Corporation	Equity	4/6/2015	Common Stock	2,498	309	33	(4)
Subtotal: Drug Delivery (0.01%)*					3,638	89	
Drug Discovery & Development							
Akero Therapeutics, Inc.	Equity	9/19/2022	Common Stock	38,461	1,000	2,108	(4)(10)
Albireo Pharma, Inc.	Equity	9/14/2020	Common Stock	25,000	1,000	540	(4)(10)
Applied Molecular Transport	Equity	4/6/2021	Common Stock	1,000	42	_	(4)(10)
Avalo Therapeutics, Inc.	Equity	8/19/2014	Common Stock	9,924	1,000	50	(4)
Aveo Pharmaceuticals, Inc.	Equity	7/31/2011	Common Stock	190,179	1,715	2,843	(4)
Axsome Therapeutics, Inc.	Equity	5/9/2022	Common Stock	127,021	4,165	9,797	(4)(10)(16)
Bicycle Therapeutics PLC	Equity	10/5/2020	Common Stock	98,100	1,871	2,904	(4)(5)(10)
BridgeBio Pharma, Inc.	Equity	6/21/2018	Common Stock	231,329	2,255	1,763	(4)
Concert Pharmaceuticals, Inc.	Equity	2/13/2019	Common Stock	70,796	1,367	413	(4)(10)
Dare Biosciences, Inc.	Equity	1/8/2015	Common Stock	13,550	1,000	11	(4)
Dynavax Technologies	Equity	7/22/2015	Common Stock	20,000	550	213	(4)(10)
Gritstone Bio, Inc.	Equity	10/26/2022	Common Stock	442,477	1,000	1,527	(4)
Hibercell, Inc.	Equity	5/7/2021	Preferred Series B	3,466,840	4,250	2,233	(15)
HilleVax, Inc.	Equity	5/3/2022	Common Stock	235,295	4,000	3,937	(4)
Humanigen, Inc.	Equity	3/31/2021	Common Stock	43,243	800	5	(4)(10)
NorthSea Therapeutics	Equity	12/15/2021	Preferred Series C	983	2,000	1,476	(5)(10)
Paratek Pharmaceuticals, Inc.	Equity	2/26/2007	Common Stock	76,362	2,744	143	(4)
Rocket Pharmaceuticals, Ltd.	Equity	8/22/2007	Common Stock	944	1,500	18	(4)
Savara, Inc.	Equity	8/11/2015	Common Stock	11,119	203	17	(4)
Sio Gene Therapies, Inc.	Equity	2/2/2017	Common Stock	16,228	1,269	7	(4)
Tarsus Pharmaceuticals, Inc.	Equity	5/5/2022	Common Stock	155,555	2,100	2,280	(4)(10)
Tricida, Inc.	Equity	2/28/2018	Common Stock	68,816	863	11	(4)
uniQure B.V.	Equity	1/31/2019	Common Stock	17,175	332	389	(4)(5)(10)(16)
Valo Health, LLC	Equity	12/11/2020	Preferred Series B	510,308	3,000	2,063	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
	Equity	10/31/2022	Preferred Series C	170,102	\$ 1,000 5	\$ 1,012	
Total Valo Health, LLC				680,410	4,000	3,075	
X4 Pharmaceuticals, Inc.	Equity	11/26/2019	Common Stock	1,566,064	2,945	1,555	(4)
Subtotal: Drug Discovery & Developme	ent (2.66%)*				43,971	37,315	
Electronics & Computer Hardware							
Locus Robotics Corp.	Equity	11/17/2022	Preferred Series F	15,116	650	606	
Skydio, Inc.	Equity	3/8/2022	Preferred Series E	248,900	1,500	915	
Subtotal: Electronics & Computer Har	dware (0.11%)*				2,150	1,521	
Healthcare Services, Other							
23andMe, Inc.	Equity	3/11/2019	Common Stock	825,732	5,094	1,784	(4)
Carbon Health Technologies, Inc.	Equity	3/30/2021	Preferred Series C	217,880	1,687	1,110	
Subtotal: Healthcare Services, Other (0	0.21%)*				6,781	2,894	
Information Services							
Planet Labs, Inc.	Equity	6/21/2019	Common Stock	547,880	615	2,383	(4)
Yipit, LLC	Equity	12/30/2021	Preferred Series E	41,021	3,825	3,375	
Zeta Global Corp.	Equity	11/20/2007	Common Stock	295,861		2,417	(4)
Subtotal: Information Services (0.58%))*				4,440	8,175	
Medical Devices & Equipment							
Coronado Aesthetics, LLC	Equity	10/15/2021	Common Units	180,000		6	(7)
		10/15/2021	Preferred Series A-2	5,000,000	250	313	(7)
Total Coronado Aesthetics, LLC				5,180,000	250	319	
Flowonix Medical Incorporated	Equity	11/3/2014	Preferred Series AA	221,893	1,499	—	
Gelesis, Inc.	Equity	11/30/2009	Common Stock	1,490,700	871	433	(4)
ViewRay, Inc.	Equity	12/16/2013	Common Stock	36,457	333	163	(4)
Subtotal: Medical Devices & Equipmen	nt (0.07%)*				2,953	915	
Semiconductors							
Achronix Semiconductor Corporation	Equity	7/1/2011	Preferred Series C	277,995	160	205	
Subtotal: Semiconductors (0.01%)*					160	205	
Software							
3GTMS, LLC	Equity	8/9/2021	Common Stock	1,000,000	1,000	793	
Black Crow AI, Inc. affiliates	Equity	3/24/2021	Preferred Note	3	3,000	3,000	(21)
CapLinked, Inc.	Equity	10/26/2012	Preferred Series A-3	53,614	51	6	
Contentful Global, Inc.	Equity	12/22/2020	Preferred Series C	41,000	138	258	(5)(10)
	Equity	11/20/2018	Preferred Series D	108,500	500	732	(5)(10)
Total Contentful Global, Inc.				149,500	638	990	
Docker, Inc.	Equity	11/29/2018	Common Stock	20,000	4,284	503	
Druva Holdings, Inc.	Equity	10/22/2015	Preferred Series 2	458,841	1,000	1,764	

Bajabend, Inc.Equity124/2020Common Stock38,44126524Vextador. com, Inc.Equity¥17203Common Stock11012254.8542.10010Shaftar TechnologiesEquity1252000Perferred Series E580,9832.00010.400SingleStore, Inc.Equity8122021Perferred Series E580,9832.0003.7485.719Total SingleStore, Inc.Equity572,020Common Stock700,0003.7485.71910Yavana Haidh, Inc.Equity772,021Common Stock20093.7485.71910ZaroFox, Inc.Equity772,020Common Stock20093.7485.71910ZaroFox, Inc.Equity742,021Common Stock20093.7485.71910ZaroFox, Inc.Equity1742,077Perferred Series E2.0001.0324.000Stores E Common Stock10,911,977.2202.0001.0204.000Stores E Common Stock2.002,832.0032.000Stores E Common Stock1.091,1777.20Common Stock1.091,1737.21Stores E Common Stock1.991,1871.991,187Common Stock1.991,1871.991,1731.991Stores E Common Stock1.991,1871.991,1731.991,173Total Stores Common Stock1	Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
highRoads, Inc.Iq paip1/18/203Common Stock90907LighRoads, Inc.Equity12/12/02Common Stock10/10/254.54.42.10.1010/10/10Palantir TechnologiesEquity9/23/200Common Stock10/10/254.54.42.10.1010/10/10Palantir TechnologiesEquity9/23/200Common Stock53.00.302.2001.0.1001.0.100Total SingleStore, Inc.Equity11/22/2021Perferrad Streis, F.633.5992.2002.2002.000Yeman Healt, Inc.Equity7.0/202Common Stock700.0003.74.85.7.109.000Yeman Healt, Inc.Equity7.0/202Common Stock2.0003.74.85.7.109.000Yeman Healt, Inc.Equity7.0/202Common Stock2.0003.74.85.7.009.000Yeman Healt, Inc.Equity7.0/202Common Stock2.0003.74.85.7.009.0.000Stotes:Equity7.0/202Common Stock2.0003.74.85.7.009.0.000Stotes:Equity11/82.007Perferrad Stories E2.000.10003.74.87.0.0007.0.000Stotes:Equity11/82.007Perferrad Stories E2.000.10003.74.87.0.0007.0.000Stotes:Equity11/82.007Perferrad Stories E2.000.10003.74.87.0.0007.0.000Stotes:Equity11/82.007Perferrad Stories E2.000.10003.74.8 <td></td> <td>Equity</td> <td>8/24/2017</td> <td>Preferred Series 3</td> <td>93,620</td> <td>\$ 300</td> <td>\$ 395</td> <td></td>		Equity	8/24/2017	Preferred Series 3	93,620	\$ 300	\$ 395	
Again band, Inc.Equity12/42009Common Skock13/8,6426524Nextdor core, Inc.Equity81/2018Common Skock1.019,2554,8542.0006Single Store, Inc.Equity11/22020Perford Skrite E589,0832.0001.040Single Store, Inc.Equity81/2010Perford Skrite E589,0832.0001.040Total Single Store, Inc.Equity32/2017Common Skock700,0003.7485.7196Yowan Heah, Inc.Equity37/2020Common Skock299,9220101.328460%Yowan Heah, Inc.Equity57/2020Common Skock299,9210101.328460%Skototi Schware (2,97%)*Equity57/2020Common Skock299,9210101.328460%Skototi Schware (2,97%)*Equity57/2020Common Skock299,9210101.328460%Skototi Schware (2,97%)*Equity1.192,013Perford Series D1.913,631.428Skototi Schware (2,97%)*Equity1.192,013Perford Series D1.913,631.418Skototi Schware (2,97%)Equity1.192,013Perford Series F1.921,631.921,63Skototi Schware (2,97%)Equity1.192,013Perford Series F1.921,632.718Skototi Schware (2,97%)Equity1.192,013Perford Series F9.918,14Total Sc	Total Druva Holdings, Inc.				552,461	1,300	2,159	
Vertakor com, Inc. Fquity 8/12018 Common Stock 1,019,255 4,854 2,100 60 Palamit Technologies Fquity 9/12020 Common Stock 1,118,337 8,670 9,106 60 Palamit Technologies Fquity 8/12021 Preferred Series E 52,086 22,00 22,10 Total SingleStore, Inc. Fquity 7/222017 Common Stock 7000 22,380 22,000 10,03 Verman Health, Inc. Fquity 7/2021 Preferred Series E 52,056 2,000 10,03 10,03 Stotact Software C10%'s' Function Gamma Stock 28,992 101 11,328 1000 Stotact Software C10%'s' Function Fquity 1/18/2007 Preferred Series B 210,283 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,986 22,996	HighRoads, Inc.	Equity	1/18/2013	Common Stock	190	307	—	
Analysic terms between the field of	Lightbend, Inc.	Equity	12/4/2020	Common Stock	38,461	265	24	
Name Name </td <td>Nextdoor.com, Inc.</td> <td>Equity</td> <td>8/1/2018</td> <td>Common Stock</td> <td>1,019,255</td> <td>4,854</td> <td>2,100</td> <td>(4)</td>	Nextdoor.com, Inc.	Equity	8/1/2018	Common Stock	1,019,255	4,854	2,100	(4)
Equity %1/2 2021 Prefered Series F $52,956$ $22,96$ $22,16$ Toil SingeStore, Inc. 5,379 $32,200$ $2,161$ $32,200$ $2,161$ SingeStare, Inc. Equity $322,201$ Common Stock $995,2562$ $2,000$ $1,023$ Veran Health, Inc. Equity $38,2021$ Prefered Series E $995,2562$ $2,000$ $1,023$ Veran Health, Inc. Equity $38,2021$ Prefered Series E $32,498$ $28,962$ 100 Stabulat. Solvera (2075)* Veran ($30,500$ Prefered Series E $32,498$ $28,962$ $$ Stabulat. Solvera (2075)* Equity $1/18,2007$ Prefered Series E $21,929$ 2.56 $$ Equity $21,820,108$ Prefered Series E $2,786,107$ $$ $$ Equity $21/820,18$ Prefered Series E-1 $2,181,213$ $$ $$ Total Cynesonies, Inc. Ipainty $1/12015$ Common Stock $20,991,137$ 1941 $$ T	Palantir Technologies	Equity	9/23/2020	Common Stock	1,418,337	8,670	9,106	(4)
Total SingleStore, Inc. Equity $322/2017$ Common Stock $633,939$ $2,280$ $2,161$ Sprink I, Inc. Equity $37/2020$ Preferred Saries F. $925,562$ 2000 $1,382$ 4820 ZeroFox, Inc. Equity $57/2020$ Common Stock $289,992$ 101 $1,382$ 4820 Subtoal: Softward (207%)* The effect of Saries B $210,298$ $22,00$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,000$ $22,$	SingleStore, Inc.	Equity	11/25/2020	Preferred Series E	580,983	2,000	1,940	
Sprinki, Inc.Equity3/22/01Commo Stock700,0003,7485,71910Vernal Halth, Inc.Equity7/8/020Ormon Stock929,5022,0001,132(*10)Subtral: Software (2.07%)*5/7/0200Commo Stock28,9921011,322(*10)Subtral: Software (2.07%)*Fuely5/7/0200Prefered Series B2120.98220,900(*10)Subtral: Software (2.07%)*Fuely1/8/2010Prefered Series B19/20.982.02Support (2.07%)*Fuely9/20.00Prefered Series D1,911,9771/2Equity1/8/2010Prefered Series D1,911,9771/2Equity7/14/2012Prefered Series F-12,816,87Total Gynesonice, Inc.1/17/2012Common Stock9,951,881,914Subtrist: Surgici Device (0.18%)*1/11/2012Commo Stock9,951,881,914Subtrist: Surgici Device (0.18%)*1/11/2012Commo Stock1,812,861,0135,000Subtrist: Surgici Device (0.18%)*1/11/2012Commo Stock1,8122,010Subtrist: Surgici Device (0.18%)*1/11/2012Commo Stock1,8125,000Subtrist: Surgici Device (0.18%)*1/11/2012Commo Stock1,8125,000		Equity	8/12/2021	Preferred Series F	52,956	280	221	
prime prim prime prime <thp< td=""><td>Total SingleStore, Inc.</td><td></td><td></td><td></td><td>633,939</td><td>2,280</td><td>2,161</td><td></td></thp<>	Total SingleStore, Inc.				633,939	2,280	2,161	
ZeroPox, Inc. Fujr S7/202 Common Stock 289.992 101 1,382 (0.33) Subtod: 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,498 52,598 52,598 52,598 52,598 52,598 52,598 52,598 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,549 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,558 52,	Sprinklr, Inc.	Equity	3/22/2017	Common Stock	700,000	3,748	5,719	(4)
Controls No. Control No. <thcontrol no.<="" th=""> <thcontrol no.<="" th=""></thcontrol></thcontrol>	Verana Health, Inc.	Equity	7/8/2021	Preferred Series E	952,562	2,000	1,023	
Surgical Devices Equity 1/18/2007 Preferred Series B 219,298 2.50 Equity 2/8,2013 Preferred Series C 656,538 2.82 Equity 2/8,2013 Preferred Series D 1.991,157 7.12 Equity 7/14/2015 Preferred Series E 2,786,367 429 Equity 1/18/2018 Preferred Series F 1,533,693 1118 Total Gynesonics, Inc. 9,595,178 1.941 Total Gynesonics, Inc. 11/7/2012 Common Stock 50,000 538 2,2546 (i) Total Gynesonics, Inc. 11/7/2012 Common Stock 50,000 538 2,173 Total Gynesonics, Inc. Equity 9/13/2012 Preferred Series C-1 187,265 7/11 995 Subtota: Sargia Devices (0.18%)* 188,611 2,000 2,173 Impossible Foods, Inc. Equity 9/13/2012 Preferred Series D 304,486 3,153 644 (i)200 NantEmergy, LLC Equity 8/	ZeroFox, Inc.	Equity	5/7/2020	Common Stock	289,992	101	1,382	(4)(20)
Gynesonics, Inc. Equity 1/18/2007 Preferred Series C 219,298 250 $-$ Equity 6/16/2010 Preferred Series C 656,538 282 $-$ Equity 2/8/2013 Preferred Series F 1.991,157 712 $-$ Equity 1/18/2015 Preferred Series F 1.523,693 118 $-$ Total Gynesonics, Inc. 2,418,125 1.59 1.941 $-$ Total Gynesonics, Inc. 11/1/2012 Common Stock 5000 538 2,546 $(^0$ Subtorics Stregical Devices (0.18%)* 11/1/2012 Common Stock 5000 538 2,546 $(^0$ Preferred Series C-1 11/1/2012 Common Stock 5000 538 2,546 $(^0$ Subtorics Stregical Devices (0.18%)* 11/1/2012 Common Stock 1.053 500 - $(^0$ 2,173 $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$ $(^0$	Subtotal: Software (2.07%)*					32,498	28,966	
Fund 6/16/2010 Preferred Series C 656,538 282 — Equity 2/8/2013 Preferred Series D 1,991,157 712 — Equity 7/1/2015 Preferred Series E 2,786,367 429 — Equity 12/8/2018 Preferred Series F4 2,418,125 110 — Total Gynesonics, Inc. 11/7/2012 Common Stock 9,595,178 1,941 — Total Gynesonics, Inc. 11/7/2012 Common Stock 9,595,178 1,941 — Subtotal: Surgical Devices (0.18%)* — 2,479 2,546 6 Modumetal, Inc. Equity 9/13/2012 Preferred Series E-1 187,265 711 995 Null: Dergy, LLC Equity 9/13/2013 Common Stock 1,035 500 —	Surgical Devices							
Fquity 2/8/2013 Preferred Series D 1,99,157 712 $$ Equity 7/14/2015 Preferred Series E 2,786,367 429 $$ Equity 12/8/2018 Preferred Series F-1 1,532,693 118 $$ Total Gynesonics, Inc. 9,555,178 1,941 $$ 9,555,178 1,941 $$ Total Gynesonics, Inc. 11/7/2012 Common Stock 50,000 538 2,546 $(^{69})$ Subtabl: Surgical Devices (0.18%)* 11/7/2012 Common Stock 50,000 538 2,546 $(^{69})$ Subtabl: Surgical Devices (0.18%)* 11/7/2012 Common Stock 187,665 711 995 Subtabl: Surgical Devices (0.18%)* Equity 9/13/2012 Preferred Series E-1 187,665 711 995 Subtabl: Surgical Devices (0.18%)* Equity 9/10/2019 Preferred Series E-1 187,665 102 $$ Subtabl: Surgical Devices (0.18%)* Guity 9/10/2019 Preferred Series E-1 1035 5000 $$ NamEnessibe Foods, Inc. Equity 9/10/2019 Common Stock	Gynesonics, Inc.	Equity	1/18/2007	Preferred Series B	219,298	250	_	
Head 7/14/2015 Preferred Series E 2,786,367 4.29 $$ Equity 12/18/2018 Preferred Series F-1 1,523,693 118 $$ Total Gynesonics, Inc. 2,418,125 1.503 $$ $$ TransMedice Group, Inc. 117/2012 Common Stock 0.000 538 -2.546 Subtati: Surgical Devices (0.18%)* 117/2012 Common Stock $2,479$ 2.546 0^{-1} Subtati: Surgical Devices (0.18%)* 117/2012 Common Stock $188,611$ $2,000$ 538 $2.2,479$ 2.546 0^{-1} Subtati: Surgical Devices (0.18%)* 117/2012 Common Stock $188,661$ $2,000$ 2.37 2.479 2.546 0^{-1} Subtati: Surgical Devices (0.18%)* Equity 9/13/2012 Prefered Series C-1 $188,661$ 2.000 2.173 0.000 2.173 Modunetal, Inc. Equity $6/12/205$ Common Stock 1.055 5.000 $$ $$ NamEnergy, LLC Equity $8/12/202$ Common Stock $304,486$ 3.153 6.434		Equity	6/16/2010	Preferred Series C	656,538	282	_	
Equity 12/18/2018 Preferred Series F-1 1,523,693 118 Total Cynesonics, Inc. 2,418,125 150 TransMedice Group, Inc. 11/7/2012 Common Stock 50000 538 2,546 (a) Subtotal: Surgical Devices (0.18%)* 2,479 2,546 (a) (b) (c)		Equity	2/8/2013	Preferred Series D	1,991,157	712	_	
Function Function 2/4/8/2018 Preferred Series F-1 2/4/8/125 150 $$ Total Gynesonics, Inc. 9,595,178 1,941 $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ <		Equity	7/14/2015	Preferred Series E	2,786,367	429	_	
Total Gynesonics, Inc. $9,595,178$ $1,941$ FransMedics Group, Inc. $117/2012$ Common Stock $50,000$ 538 $2,546$ (4) Subtotal: Surgical Devices ($0.18\%)*$ $2,479$ $2,546$ (4) Subtotal: Surgical Devices ($0.18\%)*$ $710/2012$ Preferred Series C-1 $187,265$ 711 995 Modumetal, Inc. Equity $5/10/2019$ Preferred Series E-1 $188,611$ $2,000$ $2,173$ NantEnergy, LLC Equity $8/3/2013$ Common Stock $10,35$ 634 $(4)(20)$ Prive Bio, Inc. Equity $6/28/2021$ Preferred Series D $593,080$ $4,500$ $2,456$ Subtotal: Sustainable and Renewable Technology (0.57%)* Inf. Inf. Inf. 7.984 5 $133,972$ Variat Investments (9.56%)* Warrant Investments (9.56%)* Inf.		Equity	12/18/2018	Preferred Series F	1,523,693	118	_	
TransMedics Group, Inc. 11/7/2012 Common Stock 50,000 538 2,546 (a) Subtotal: Surgical Devices (0.18%)* 2,479 2,546 (a) Sustinable and Renewable Technology Equity 9/13/2012 Preferred Series C-1 187,265 711 995 Fulerum Bioenergy, Inc. Equity 9/13/2012 Preferred Series E-1 188,611 2,000 2,173 Modumetal, Inc. Equity 6/1/2015 Common Stock 1,035 500 NantEnergy, LLC Equity 8/31/2013 Common Stock 304,486 3,153 6634 (%20) Priora Bio Inc. Equity 8/31/2013 Common Stock 304,486 3,153 6634 (%20) Priora Bio Inc. Equity 6/28/2021 Preferred Series D 593,080 4,500 2,456 (°) Subtotal: Sustainable and Renewable Co.Soft/soft Technology (0.57%)* Total: Equity Newstments (0.56%)* 11,508 7,984 Chair Equity Investments (0.56%)* European Equity Series B 15,397 8 2,4 8 2,3 PathAL Inc. Warrant 621/20		Equity	12/18/2018	Preferred Series F-1	2,418,125	150	—	
Information Group, Inc. 10/1/2012 Common freex 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000	Total Gynesonics, Inc.				9,595,178	1,941		
Sustainable and Renewable Technology Equity 9/13/2012 Preferred Series C-1 187,265 711 995 Impossible Foods, Inc. Equity 5/10/2019 Preferred Series E-1 188,611 2,000 2,173 Modumetal, Inc. Equity 6/1/2015 Common Stock 1,035 500 NantEnergy, LLC Equity 8/31/2013 Common Units 59,665 102 Pineapple Energy LLC Equity 6/28/2021 Preferred Series D 593,080 4,500 2,456 Proterra, Inc. Equity 5/28/2015 Common Stock 457,841 542 1,726 (4) Subtotal: Sustainable and Renewable Technology (0,57%)*	TransMedics Group, Inc.		11/7/2012	Common Stock	50,000	538	2,546	(4)
Fulcrum Bioenergy, Inc. Equity 9/13/2012 Preferred Series C-1 187,265 711 995 Impossible Foods, Inc. Equity 5/10/2019 Preferred Series E-1 188,611 2,000 2,173 Modumetal, Inc. Equity 6/1/2015 Common Stock 1,035 500 — NantEnergy, LLC Equity 8/31/2013 Common Units 59,665 102 — Prineapple Energy LLC Equity 8/31/2013 Common Stock 304,486 3,153 634 (4/20) Prineapple Energy LLC Equity 6/28/2021 Preferred Series D 593,080 4,500 2,456 Proterra, Inc. Equity 5/28/2015 Common Stock 457,841 542 1,726 (4) Subtotal: Sustainable and Renewable Technology (0.57%)* \$ 11,508 7,984 7,984 Warrant Investments 9.56%)* \$ 133,972 \$ 133,972 Biotechnology Tools 9.621/2022 Preferred Series B 15,	Subtotal: Surgical Devices (0.18%)*					2,479	2,546	
And and Biosciences, Inc. Equity 5/10/2019 Preferred Series E-1 188,611 2,000 2,173 Modumetal, Inc. Equity 6/1/2015 Common Stock 1,035 500 — NantEnergy, LLC Equity 8/31/2013 Common Stock 304,486 3,153 634 (4/00) Pineapple Energy LLC Equity 1/2/0/2020 Common Stock 304,486 3,153 634 (4/00) Pirot Bio, Inc. Equity 6/28/2021 Preferred Series D 59,065 4,500 2,456 Proterra, Inc. Equity 5/28/2015 Common Stock 457,841 542 1,726 (4) Subtotal: Sustainable and Renewable Technology (0.57%)* Itso 7,984 7,984 11,508 7,984 Warrant Investments Subtoch: Subtoch S 133,372 133,372 Warrant Investments Subtoch: Subtoch: S 133,372 PathAl, Inc. Warrant 6/21/2022 Preferred Series B 15,399 \$ 24 \$ 23 <td>Sustainable and Renewable Technol</td> <td>logy</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Sustainable and Renewable Technol	logy						
Modumetal, Inc. Equity 6/1/2015 Common Stock 1,035 500 NantEnergy, LLC Equity 8/31/2013 Common Units 59,665 102 Pineapple Energy LLC Equity 12/10/2020 Common Stock 304,486 3,153 634 (4)(20) Pirot Bio, Inc. Equity 6/28/2021 Preferred Series D 593,080 4,500 2,456 Proterra, Inc. Equity 5/28/2015 Common Stock 457,841 542 1,726 (4) Subtotal: Sustainable and Renewable Technology (0.57%)* 11,508 7,984 Total: Equity Investments (9.56%)* 11,508 7,984 Warrant Investments 13,972 Ramar Biosciences, Inc. Warrant 6/21/202 Preferred Series B 15,399 \$ 24 \$ 23 PathAI, Inc. Warrant 12/23/202 Common Stock 53,418 461 463	Fulcrum Bioenergy, Inc.	Equity	9/13/2012	Preferred Series C-1	187,265	711	995	
NantEnergy, LLC Equity 8/31/2013 Common Units 59,665 102 — Pineapple Energy LLC Equity 12/10/2020 Common Stock 304,486 3,153 634 (4)(20) Pivot Bio, Inc. Equity 6/28/2021 Preferred Series D 593,080 4,500 2,456 Proterra, Inc. Equity 5/28/2015 Common Stock 457,841 542 1,726 (4) Subtotal: Sustainable and Renewable Technology (0.57%)* Common Stock 457,841 542 1,726 (4) Total: Equity Investments (9.56%)* Equity 5/28/2015 Common Stock 11,508 7,984 Biotechnology Tools Equity Investments (9.56%)* Equity Investments Equity Investments Equity Investments Biotechnology Tools Equity Investments (9.56%)* Equity Investments Equity Investments Equity Investments PathAI, Inc. Warrant 6/21/2022 Preferred Series B 15,399 \$ 24 \$ 23 PathAI, Inc. Warrant 12/23/2022 Common Stock 53,418 461 463	Impossible Foods, Inc.	Equity	5/10/2019	Preferred Series E-1	188,611	2,000	2,173	
Pineapple Energy LLC Equity 12/10/2020 Common Stock 304,486 3,153 634 (4)(20) Pivot Bio, Inc. Equity 6/28/2021 Preferred Series D 593,080 4,500 2,456 Proterra, Inc. Equity 5/28/2015 Common Stock 457,841 542 1,726 (4) Subtotal: Sustainable and Renewable Technology (0.57%)* 11,508 7,984 Total: Equity Investments (9.56%)* 11,508 7,984 Warrant Investments 133,972 Biotechnology Tools 133,972 333,133 24 \$ 23 PathAI, Inc. Warrant 6/21/2022 Preferred Series B 15,399 \$ 24 \$ 23 PathAI, Inc. Warrant 12/23/2022 Common Stock 53,418 461 463	Modumetal, Inc.	Equity	6/1/2015	Common Stock	1,035	500	_	
Indepict Energy Ener	NantEnergy, LLC	Equity	8/31/2013	Common Units	59,665	102	—	
ProtectionFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigureFigure	Pineapple Energy LLC	Equity	12/10/2020	Common Stock	304,486	3,153	634	(4)(20)
Subtrain the first of the	Pivot Bio, Inc.	Equity	6/28/2021	Preferred Series D	593,080	4,500	2,456	
S 153,173 S 133,972 Warrant Investments Biotechnology Tools Alamar Biosciences, Inc. Warrant 6/21/2022 Preferred Series B 15,399 \$ 24 \$ 23 PathAI, Inc. Warrant 12/23/2022 Common Stock 53,418 461 463	Proterra, Inc.	Equity	5/28/2015	Common Stock	457,841	542	1,726	(4)
Warrant Investments Biotechnology Tools Image: Specific Constraint of the specific Constraint of th	Subtotal: Sustainable and Renewabl	le Technology (0.57%)*				11,508	7,984	
Warrant Investments Biotechnology Tools Image: Specific Constraint of the specific Constraint of th	Total: Equity Investments (9.56%)*					\$ 153,173	\$ 133,972	
Alamar Biosciences, Inc.Warrant6/21/2022Preferred Series B15,399\$24\$23PathAI, Inc.Warrant12/23/2022Common Stock53,418461463	Warrant Investments							
PathAI, Inc. Warrant 12/23/2022 Common Stock 53,418 461 463	Biotechnology Tools							
·	Alamar Biosciences, Inc.	Warrant	6/21/2022	Preferred Series B	15,399	\$ 24	\$ 23	
	PathAI, Inc.	Warrant	12/23/2022	Common Stock	53,418	461	463	
	,							

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
Communications & Networking							
Aryaka Networks, Inc.	Warrant	6/28/2022	Common Stock	229,611	\$ 123	\$ 99	
Spring Mobile Solutions, Inc.	Warrant	4/19/2013	Common Stock	2,834,375	418	_	
Subtotal: Communications & Network	king (0.01%)*				541	99	
Consumer & Business Products							
Gadget Guard, LLC	Warrant	6/3/2014	Common Stock	1,662,441	228	_	
Savage X Holding, LLC	Warrant	6/27/2014	Class A Units	206,185	—	1,103	
TechStyle, Inc.	Warrant	7/16/2013	Preferred Series B	206,185	1,101	745	
TFG Holding, Inc.	Warrant	6/27/2014	Common Stock	206,185	—	_	
The Neat Company	Warrant	8/13/2014	Common Stock	54,054	365	_	
Whoop, Inc.	Warrant	6/27/2018	Preferred Series C	686,270	18	475	
Subtotal: Consumer & Business Produ	ucts (0.17%)*				1,712	2,323	
Consumer & Business Services							
Carwow LTD	Warrant	12/14/2021	Common Stock	174,163	164	34	(5)(10)
Houzz, Inc.	Warrant	10/29/2019	Common Stock	529,661	20	_	
Landing Holdings Inc.	Warrant	3/12/2021	Common Stock	11,806	116	127	(15)
Lendio, Inc.	Warrant	3/29/2019	Preferred Series D	127,032	39	19	
Provi	Warrant	12/22/2022	Common Stock	117,042	166	155	(15)
Rhino Labs, Inc.	Warrant	3/12/2021	Common Stock	13,106	470	308	(15)
RumbleON, Inc.	Warrant	4/30/2018	Common Stock	5,139	88	_	(4)
SeatGeek, Inc.	Warrant	6/12/2019	Common Stock	1,379,761	842	1,332	(12)(16)
Skyword, Inc.	Warrant	11/14/2022	Common Stock	1,607,143	57	43	
	Warrant	8/23/2019	Preferred Series B	444,444	83	_	
Total Skyword, Inc.				2,051,587	140	43	
Snagajob.com, Inc.	Warrant	4/20/2020	Common Stock	600,000	16	43	
	Warrant	6/30/2016	Preferred Series A	1,800,000	782	50	
	Warrant	8/1/2018	Preferred Series B	1,211,537	62	25	
Total Snagajob.com, Inc.				3,611,537	860	118	
Thumbtack, Inc.	Warrant	5/1/2018	Common Stock	267,225	844	280	(12)
Udacity, Inc.	Warrant	9/25/2020	Common Stock	486,359	218	4	(12)
Veem, Inc.	Warrant	3/31/2022	Common Stock	98,428	126	25	
Worldremit Group Limited	Warrant	2/11/2021	Preferred Series D	77,215	129	192	(5)(10)(12)(16)
	Warrant	8/27/2021	Preferred Series E	1,868	26	2	(5)(10)(16)
Total Worldremit Group Limited				79,083	155	194	
Subtotal: Consumer & Business Servio	ces (0.19%)*				4,248	2,639	
Drug Delivery							
Aerami Therapeutics Holdings, Inc.	Warrant	9/30/2015	Common Stock	110,882	74	_	
BioQ Pharma Incorporated	Warrant	10/27/2014	Common Stock	459,183	1	_	
				,			

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
PDS Biotechnology Corporation	Warrant	8/28/2014	Common Stock	3,929	\$ 390	\$ 1	(4)
Subtotal: Drug Delivery (0.00%)*					465	1	
Drug Discovery & Development							
Acacia Pharma Inc.	Warrant	6/29/2018	Common Stock	201,330	304	_	(5)(10)
ADMA Biologics, Inc.	Warrant	2/24/2014	Common Stock	58,000	166	10	(4)
Akero Therapeutics, Inc.	Warrant	6/15/2022	Common Stock	18,360	56	674	(4)(10)
Albireo Pharma, Inc.	Warrant	6/8/2020	Common Stock	5,311	61	31	(4)(10)
AmplifyBio, LLC	Warrant	12/27/2022	Class A Units	69,239	238	256	(15)
Axsome Therapeutics, Inc.	Warrant	9/25/2020	Common Stock	40,396	880	1,590	(4)(10)(12)(16)
Cellarity, Inc.	Warrant	12/8/2021	Preferred Series B	100,000	287	318	(15)
Century Therapeutics, Inc.	Warrant	9/14/2020	Common Stock	16,112	37	3	(4)
Dermavant Sciences Ltd.	Warrant	5/31/2019	Common Stock	223,642	101	199	(5)(10)
enGene, Inc.	Warrant	12/30/2021	Preferred Series 3	133,692	72	28	(5)(10)(12)
Evofem Biosciences, Inc.	Warrant	6/11/2014	Common Stock	520	266	_	(4)
Fresh Tracks Therapeutics, Inc. (p.k.a. Brickell Biotech, Inc.)	Warrant	2/18/2016	Common Stock	200	119	_	(4)
Kineta, Inc.	Warrant	12/20/2019	Common Stock	2,202	110	_	(4)
Kura Oncology, Inc.	Warrant	11/2/2022	Common Stock	14,342	88	59	(4)(10)(15)
Madrigal Pharmaceutical, Inc.	Warrant	5/9/2022	Common Stock	10,131	177	1,977	(4)(10)
Myovant Sciences, Ltd.	Warrant	10/16/2017	Common Stock	73,710	460	958	(4)(5)(10)
Paratek Pharmaceuticals, Inc.	Warrant	8/1/2018	Common Stock	426,866	520	34	(4)
Phathom Pharmaceuticals, Inc.	Warrant	9/17/2021	Common Stock	64,687	848	101	(4)(10)(12)(15)(16)
Provention Bio, Inc.	Warrant	9/15/2022	Common Stock	111,934	281	677	(4)
Redshift Bioanalytics, Inc.	Warrant	3/23/2022	Preferred Series E	475,510	20	21	(15)
Scynexis, Inc.	Warrant	5/14/2021	Common Stock	106,035	296	15	(4)(12)
TG Therapeutics, Inc.	Warrant	2/28/2019	Common Stock	231,613	1,033	1,084	(4)(10)(12)
Tricida, Inc.	Warrant	3/27/2019	Common Stock	31,352	280	1	(4)
Valo Health, LLC	Warrant	6/15/2020	Common Units	102,216	256	127	
X4 Pharmaceuticals, Inc.	Warrant	12/9/2022	Common Stock	1,392,787	510	281	(4)
Subtotal: Drug Discovery & Develop	ment (0.60%)*				7,466	8,444	
Electronics & Computer Hardware							
908 Devices, Inc.	Warrant	3/15/2017	Common Stock	49,078	101	86	(4)
Locus Robotics Corp.	Warrant	6/21/2022	Common Stock	8,511	34	212	
Skydio, Inc.	Warrant	11/8/2021	Common Stock	622,255	557	975	
Subtotal: Electronics & Computer H	(ardware (0.09%)*				692	1,273	
Healthcare Services, Other							
Vida Health, Inc.	Warrant	3/28/2022	Common Stock	100,618	114	14	
Subtotal: Healthcare Services, Other	· (0.00%)*				114	14	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footno
Information Services							
Capella Space Corp.	Warrant	10/21/2021	Common Stock	176,200	\$ 207	\$ 114	(15)
INMOBI Inc.	Warrant	11/19/2014	Common Stock	65,587	82	_	(5)(10)
NetBase Solutions, Inc.	Warrant	8/22/2017	Preferred Series 1	60,000	356	380	
Signal Media Limited	Warrant	6/29/2022	Common Stock	94,857	35	15	(5)(10)
Subtotal: Information Services (0.04%)	*				680	509	
Manufacturing Technology							
Bright Machines, Inc.	Warrant	3/31/2022	Common Stock	392,308	537	1,154	
MacroFab, Inc.	Warrant	3/23/2022	Common Stock	1,111,111	528	1,202	
Xometry, Inc.	Warrant	5/9/2018	Common Stock	87,784	47	1,800	(4)
Subtotal: Manufacturing Technology (0).30%)*				1,112	4,156	
Media/Content/Info							
Fever Labs, Inc.	Warrant	12/30/2022	Preferred Series E-1	221,622	35	35	
Subtotal: Media/Content/Info (0.00%)*					35	35	
Medical Devices & Equipment							
Aspire Bariatrics, Inc.	Warrant	1/28/2015	Common Stock	22,572	455	_	
Flowonix Medical Incorporated	Warrant	11/3/2014	Preferred Series AA	110,946	362	_	
	Warrant	9/21/2018	Preferred Series BB	725,806	351	_	
Total Flowonix Medical Incorporated				836,752	713		
Intuity Medical, Inc.	Warrant	12/29/2017	Preferred Series B-1	3,076,323	294	54	
Lucira Health, Inc.	Warrant	2/4/2022	Common Stock	59,642	110	_	(4)
Outset Medical, Inc.	Warrant	9/27/2013	Common Stock	62,794	401	864	(4)
Tela Bio, Inc.	Warrant	3/31/2017	Common Stock	15,712	61	1	(4)
Subtotal: Medical Devices & Equipmen	ut (0.07%)*				2,034	919	
Semiconductors							
Achronix Semiconductor Corporation	Warrant	6/26/2015	Preferred Series D-2	750,000	99	524	
Fungible, Inc.	Warrant	12/16/2021	Common Stock	800,000	751	_	(15)
Subtotal: Semiconductors (0.04%)*					850	524	
Software							
Aria Systems, Inc.	Warrant	5/22/2015	Preferred Series G	231,535	74	_	
Automation Anywhere, Inc.	Warrant	9/23/2022	Common Stock	254,778	448	365	
Bitsight Technologies, Inc.	Warrant	11/18/2020	Common Stock	29,691	284	398	
Brain Corporation	Warrant	10/4/2021	Common Stock	194,629	165	61	(15)
CloudBolt Software, Inc.	Warrant	9/30/2020	Common Stock	211,342	117	1	
Cloudian, Inc.	Warrant	11/6/2018	Common Stock	477,454	71	14	
Cloudpay, Inc.	Warrant	4/10/2018	Preferred Series B	6,763	54	400	(5)(10)
Convoy, Inc.	Warrant	3/30/2022	Common Stock	165,456	974	364	(16)
<i>y</i> ,		4/25/2019	Common Stock	,		488	(4)

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾	Value	Footnotes
Cutover, Inc.	Warrant	9/21/2022	Common Stock	102,898	\$ 26	\$ 19	(5)(10)(12)
Dashlane, Inc.	Warrant	3/11/2019	Common Stock	453,641	353	168	
Delphix Corp.	Warrant	10/8/2019	Common Stock	718,898	1,594	2,657	
Demandbase, Inc.	Warrant	8/2/2021	Common Stock	727,047	545	180	
DNAnexus, Inc.	Warrant	3/21/2014	Preferred Series C	909,091	97	131	
DroneDeploy, Inc.	Warrant	6/30/2022	Common Stock	95,911	278	300	
Eigen Technologies Ltd.	Warrant	4/13/2022	Common Stock	522	8	6	(5)(10)
Elation Health, Inc.	Warrant	9/12/2022	Common Stock	362,837	583	382	
Esme Learning Solutions, Inc.	Warrant	1/27/2022	Common Stock	56,765	198	_	
Evernote Corporation	Warrant	9/30/2016	Common Stock	62,500	107	6	
First Insight, Inc.	Warrant	5/10/2018	Preferred Series B	75,917	96	39	
Fulfil Solutions, Inc.	Warrant	7/29/2022	Common Stock	84,995	325	314	
Lightbend, Inc.	Warrant	2/14/2018	Preferred Series D	89,685	131	1	
Mixpanel, Inc.	Warrant	9/30/2020	Common Stock	82,362	252	225	
Nuvolo Technologies Corporation	Warrant	3/29/2019	Common Stock	70,000	172	175	(12)
Poplicus, Inc.	Warrant	5/28/2014	Common Stock	132,168	_		
Reltio, Inc.	Warrant	6/30/2020	Common Stock	69,120	215	298	
SignPost, Inc.	Warrant	1/13/2016	Series Junior 1 Preferred	474,019	314	_	
SingleStore, Inc.	Warrant	4/28/2020	Preferred Series D	312,596	103	426	
Tact.ai Technologies, Inc.	Warrant	2/13/2020	Common Stock	1,041,667	206	69	
The Faction Group LLC	Warrant	11/3/2014	Preferred Series AA	8,076	234	436	
VideoAmp, Inc.	Warrant	1/21/2022	Common Stock	152,048	1,275	321	(15)
Subtotal: Software (0.59%)*					9,761	8,244	
Surgical Devices							
Gynesonics, Inc.	Warrant	1/16/2013	Preferred Series C	16,835	7	_	
TransMedics Group, Inc.	Warrant	9/11/2015	Common Stock	14,440	39	492	(4)
Subtotal: Surgical Devices (0.04%)*					46	492	
Sustainable and Renewable Technolog	y						
Ampion, PBC	Warrant	4/15/2022	Common Stock	18,472	52	44	
Fulcrum Bioenergy, Inc.	Warrant	4/30/2013	Preferred Series C-1	93,632	64	275	
Halio, Inc.	Warrant	4/22/2014	Preferred Series A	325,000	155	126	
	Warrant	4/7/2015	Preferred Series B	131,883	63	43	
Total Halio, Inc.				456,883	218	169	
IngredientWerks Holdings, Inc. (p.k.a Agrivida, Inc.)	Warrant	6/20/2013	Preferred Series D	471,327	120	_	
Polyera Corporation	Warrant	3/24/2015	Preferred Series C	150,036	269	_	
Subtotal: Sustainable and Renewable	Technology (0.03%)*				723	488	
Total: Warrant Investments (2.19%)*					\$ 30,964	\$ 30,646	

Portfolio Company	Type of Investment	Acquisition Date ⁽⁴⁾	Series ⁽³⁾	Shares	Cost ⁽²⁾		Value	Footnotes
Total Investments in Securities (211.21%)*				\$ 3,002,197	\$	2,960,062	
Investment Funds & Vehicles Investment	ts					-		
Drug Discovery & Development								
Forbion Growth Opportunities Fund I C.V.	Investment Funds & Vehicles	11/16/2020			\$ 2,699	\$	3,080	(5)(10)(17)
Forbion Growth Opportunities Fund II C.V.	Investment Funds & Vehicles	6/23/2022			 419		438	(5)(10)(17)
Subtotal: Drug Discovery & Developmen	t (0.25%)*				3,118		3,518	
Software								
Liberty Zim Co-Invest L.P.	Investment Funds & Vehicles	7/21/2022			 381		375	(5)(10)
Subtotal: Software (0.03%)*					 381		375	
Total: Investment Funds & Vehicles Inve	estments (0.28%)*				\$ 3,499	\$	3,893	
Total Investments (211.49%)*					\$ 3,005,696	\$	2,963,955	

* Value as a percent of net assets. All amounts are stated in U.S. Dollars unless otherwise noted. The Company uses the Standard Industrial Code for classifying the industry grouping of its portfolio companies.

(1) Interest rate PRIME represents 7.50% as of December 31, 2022. 1-month LIBOR, 3-month LIBOR, and 6-month LIBOR represent 4.40%, 4.77%, and 5.14%, respectively, as of December 31, 2022.

(2) Gross unrealized appreciation, gross unrealized depreciation, and net unrealized depreciation for federal income tax purposes totaled \$72.2 million, \$112.0 million, and \$39.8 million, respectively. The tax cost of investments is \$3.0 billion.

(3) Preferred and common stock, warrants, and equity interests are generally non-income producing.

(4) Except for warrants in 27 publicly traded companies and common stock in 43 publicly traded companies, all investments are restricted as of December 31, 2022 and were valued at fair value using Level 3 significant unobservable inputs as determined in good faith by the Company's valuation committee (the "Valuation Committee") and approved by the board of directors (the "Board").

- (5) Non-U.S. company or the company's principal place of business is outside the United States.
- (6) [Reserved]

(7) Control investment as defined under the 1940 Act in which Hercules owns at least 25% of the company's voting securities or has greater than 50% representation on its board.

- (8) Debt is on non-accrual status as of December 31, 2022, and is therefore considered non-income producing. Note that as of December 31, 2022, only the PIK, or payment-in-kind, portion is on non-accrual for the Company's debt investment in Tectura Corporation.
- (9) Denotes that all or a portion of the debt investment is convertible debt.
- (10) Indicates assets that the Company deems not "qualifying assets" under section 55(a) of 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets.
- (11) Denotes that all or a portion of the debt investment is pledged as collateral under the SMBC Facility (as defined in "Note 5 Debt").
- (12) Denotes that all or a portion of the investment is pledged as collateral under the MUFG Bank Facility (as defined in "Note 5 Debt").
- (13) Denotes that all or a portion of the debt investment secures the 2031 Asset-Backed Notes (as defined in "Note 5 Debt").
- (14) Denotes that all or a portion of the debt investment principal includes accumulated PIK interest and is net of repayments.
- (15) Denotes that all or a portion of the investment in this portfolio company is held by Hercules Capital IV, L.P., the Company's wholly owned small business investment company.
- (16) Denotes that the fair value of the Company's total investments in this portfolio company represent greater than 5% of the Company's total net assets as of December 31, 2022.
- (17) Denotes that there is an unfunded contractual commitment available at the request of this portfolio company as of December 31, 2022 (Refer to "Note 11 Commitments and Contingencies").
- (18) Denotes unitranche debt with first lien "last-out" senior secured position and security interest in all assets of the portfolio company whereby the "last-out" portion will be subordinated to the "first-out" portion in a liquidation, sale or other disposition.
- (19) Denotes second lien senior secured debt.
- (20) Denotes all or a portion of the public equity or warrant investment was acquired in a transaction exempt from registration under the Securities Act of 1933 ("Securities Act") and may be deemed to be "restricted securities" under the Securities Act.

- (21) Denotes investment in a non-voting security in the form of a promissory note. The terms of the notes provide the Company with a lien on the issuers' shares of Common Stock for Black Crow AI, Inc., subject to release upon repayment of the outstanding balance of the notes. As of December 31, 2022, the Black Crow AI, Inc. affiliates promissory notes had an outstanding balance of \$3.0 million.
- (22) Denotes the security holds rights to royalty fee income associated with certain products of the portfolio company. The approximate cost and fair value of the royalty contract are \$4.6 million and \$3.4 million, respectively.

HERCULES CAPITAL, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

1. Description of Business

Hercules Capital, Inc. (the "Company") is a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed and institutional-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. The Company sources its investments through its principal office located in Palo Alto, CA, as well as through its additional offices in Boston, MA, New York, NY, Bethesda, MD, San Diego, CA, Denver, CO, and London, United Kingdom. The Company was incorporated under the General Corporation Law of the State of Maryland in December 2003.

The Company is an internally managed, non-diversified closed-end investment company that has elected to be regulated as a business development company ("BDC") under the Investment Company Act of 1940, as amended (the "1940 Act"). From incorporation through December 31, 2005, the Company was subject to tax as a corporation under Subchapter C of the Internal Revenue Code of 1986, as amended (the "Code"). Effective January 1, 2006, the Company elected to be treated for tax purposes as a Regulated Investment Company ("RIC") under Subchapter M of the Code (see "Note 6 - Income Taxes").

The Company is not registered with the Commodity Futures Trading Commission ("CFTC"). The Company has claimed an exclusion from the definition of the term "commodity pool operator" under the Commodity Exchange Act ("CEA"), pursuant to Rule 4.5 under the CEA. The Company is not, therefore, subject to registration or regulation as a "commodity pool operator" under the CEA.

Hercules Capital IV, L.P. ("HC IV") is our wholly owned Delaware limited partnership that was formed in December 2010. HC IV received a license to operate as a small business investment company ("SBIC") under the authority of the Small Business Administration ("SBA") on October 27, 2020. SBICs are subject to a variety of regulations concerning, among other things, the size and nature of the companies in which they may invest and the structure of those investments. Hercules Technology SBIC Management, LLC ("HTM"), is a wholly owned limited liability company subsidiary of the Company, which was formed in November 2003 and serves as the general partner of HC IV.

The Company has also established certain wholly owned subsidiaries, all of which are structured as Delaware corporations or Limited Liability Companies ("LLCs"), to hold portfolio companies organized as LLCs (or other forms of pass-through entities). These subsidiaries are consolidated for financial reporting purposes and in accordance with generally accepted accounting principles in the United States of America ("U.S. GAAP"). Certain of the subsidiaries are taxable and not consolidated with Hercules for income tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments.

The Company formed Hercules Capital Management LLC and Hercules Adviser LLC in 2020 as wholly owned Delaware limited liability subsidiaries. The Company was granted no-action relief by the staff of the Securities and Exchange Commission ("SEC") to allow Hercules Adviser LLC (the "Adviser Subsidiary") to register as a registered investment adviser under the Investment Advisers Act of 1940, as amended ("Advisers Act"). The Adviser Subsidiary provides investment advisory and related services to investment vehicles ("Adviser Funds") owned by one or more unrelated third-party investors ("External Parties"). The Adviser Subsidiary is owned by Hercules Capital Management LLC and collectively held and presented with Hercules Partner Holdings, LLC, which separately wholly owns the general partnership vehicles to each of the Adviser Funds.

2. Summary of Significant Accounting Policies

Basis of Presentation

The accompanying consolidated interim financial statements have been prepared in conformity with U.S. GAAP for interim financial information, and pursuant to the requirements for reporting on Form 10-Q and Articles 6, 10 and 12 of Regulation S-X. Accordingly, certain disclosures accompanying annual consolidated financial statements prepared in accordance with U.S. GAAP are omitted. In the opinion of management, all adjustments consisting solely of normal recurring accruals considered necessary for the fair statement of consolidated financial statements for the interim periods have been included. The current period's results of operations are not necessarily indicative of results that ultimately may be achieved for the full fiscal year. Therefore, the interim unaudited consolidated financial statements and notes should be read in conjunction with the audited consolidated financial statements and notes thereto for the year ended December 31, 2022. The year-end Consolidated Statements of Assets and Liabilities data was derived from audited financial statements but does not include all disclosures required by U.S. GAAP. The Company's functional currency is U.S. dollars ("USD") and these consolidated financial statements have been prepared in that currency.

As an investment company, the Company follows accounting and reporting guidance as set forth in Topic 946, Financial Services – Investment Companies ("ASC Topic 946") of the Financial Accounting Standards Board's ("FASB") Accounting Standards Codification, as amended ("ASC"). As provided under Regulation S-X and ASC Topic 946, the Company will not consolidate its investment in a portfolio company other than an investment company subsidiary or a controlled operating company whose business consists of providing services to the Company. Rather, an investment company's interest in portfolio companies that are not investment companies should be measured at fair value in accordance with ASC Topic 946. The Adviser Subsidiary is not an investment company as defined in ASC Topic 946 and further, the Adviser Subsidiary provides investment advisory services exclusively to the Adviser Funds which are owned by External Parties. As such pursuant to ASC Topic 946, the Adviser Subsidiary is accounted for as a portfolio investment of the Company held at fair value and is not consolidated.

Financial statements prepared on a U.S. GAAP basis require management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of income, expenses, gains and losses during the reported periods. Changes in the economic and regulatory environment, financial markets, the credit worthiness of our portfolio companies, other macro-economic developments (for example, global pandemics, natural disasters, terrorism, international conflicts and war), and any other parameters used in determining these estimates and assumptions could cause actual results to differ from these estimates and assumptions.

Principles of Consolidation

The Consolidated Financial Statements include the accounts of the Company, its consolidated subsidiaries, and all Variable Interest Entities ("VIE") of which the Company is the primary beneficiary. All intercompany accounts and transactions have been eliminated in consolidation.

A VIE is an entity that either (i) has insufficient equity to permit the entity to finance its activities without additional subordinated financial support or (ii) has equity investors who lack the characteristics of a controlling financial interest. The primary beneficiary of a VIE is the party with both the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and the obligation to absorb the losses or the right to receive benefits that could be significant to the VIE.

To assess whether the Company has the power to direct the activities of a VIE that most significantly impact its economic performance, the Company considers all the facts and circumstances including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes identifying the activities that most significantly impact the VIE's economic performance and identifying which party, if any, has power over those activities. In general, the party that makes the most significant decisions affecting the VIE is determined to have the power to direct the activities of a VIE. To assess whether the Company has the obligation to absorb the losses or the right to receive benefits that could potentially be significant to the VIE, the Company considers all of its economic interests, including debt and equity interests, servicing rights and fee arrangements, and any other variable interests in the VIE. If the Company determines that it is the party with the power to make the most significant decisions affecting the VIE, and the Company has a potentially significant interest in the VIE, then it consolidates the VIE.

The Company performs periodic reassessments, usually quarterly, of whether it is the primary beneficiary of a VIE. The reassessment process considers whether the Company has acquired or divested the power to direct the activities of the VIE through changes in governing documents or other circumstances. The Company also reconsiders whether entities previously determined not to be VIEs have become VIEs, based on certain events, and therefore are subject to the VIE consolidation framework.

The Company's Consolidated Financial Statements included the accounts of the securitization trust, a VIE, formed in conjunction with the issuance of the 2031 Asset-Backed Notes (as defined in "Note 5 – Debt"). The assets of the Company's securitization VIE are restricted to be used to settle obligations of its consolidated securitization VIE, which are disclosed parenthetically on the Consolidated Statements of Assets and Liabilities. The liabilities are the only obligations of its consolidated securitization VIE, and the creditors (or beneficial interest holders) do not have recourse to the Company's general credit.

Fair Value Measurements

The Company follows guidance in ASC Topic 820, Fair Value Measurement ("ASC Topic 820"), where fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. ASC Topic 820 establishes a framework for measuring the fair value of assets and liabilities and outlines a three-tier hierarchy which maximizes the use of observable market data input and minimizes the use of unobservable inputs to establish a classification of fair value measurements. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, such as the risk inherent in a particular valuation technique. Inputs may be observable or unobservable. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Company. Unobservable inputs reflect the Company's own assumptions about the assumptions market participants would use in pricing the asset or liability based on the information available. The inputs or methodology used for valuing assets or liabilities may not be an indication of the risks associated with investing in those assets or liabilities. ASC Topic 820 also requires disclosure for fair value measurements based on the level within the hierarchy of the information used in the valuation. ASC Topic 820 applies whenever other standards require (or permit) assets or liabilities to be measured at fair value.

The Company categorizes all investments recorded at fair value in accordance with ASC Topic 820 based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels, defined by ASC Topic 820 and directly related to the amount of subjectivity associated with the inputs to fair valuation of these assets and liabilities, are as follows:

Level 1—Inputs are unadjusted, quoted prices in active markets for identical assets at the measurement date. The types of assets carried at Level 1 fair value generally are equities listed in active markets.

Level 2—Inputs (other than quoted prices included in Level 1) are either directly or indirectly observable for the asset in connection with market data at the measurement date and for the extent of the instrument's anticipated life. Fair valued assets that are generally included in this category are publicly held debt investments and warrants held in a public company.

Level 3—Inputs reflect management's best estimate of what market participants would use in pricing the asset at the measurement date. It includes prices or valuations that require inputs that are both significant to the fair value measurement and unobservable. Generally, assets carried at fair value and included in this category are the debt investments and warrants and equities held in a private company.

Valuation of Investments

The most significant estimate inherent in the preparation of the Company's consolidated financial statements is the valuation of investments and the related amounts of unrealized appreciation and depreciation of investments recorded.

As of September 30, 2023, approximately 97.8% of the Company's total assets represented investments in portfolio companies whose fair value is determined in good faith by the Company's Valuation Committee and approved by the Board. Fair Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which a market quotation is readily available and (ii) for all other securities and assets, fair value is as determined in good faith by the valuation designee of the Board. The Company's investments are carried at fair value in accordance with the 1940 Act and ASC Topic 946 and measured in accordance with ASC Topic 820. The Company's debt securities are primarily invested in venture capital-backed and institutional-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of the Company's investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there generally is no known or accessible market or market indexes for these investment securities to be traded or exchanged. As such, the Company values substantially all of its investments at fair value as determined in good faith pursuant to a consistent valuation policy established by the Board in accordance with the provisions of ASC Topic 820 and the 1940 Act. Due to the inherent uncertainty in determining the fair value of investments that do not have a readily available market value, the fair value of the Company's investments determined in good faith by the Company's Valuation Committee and approved by the Board may differ significantly from the value that would have been used had a readily available market existed for such investments, and the differences could be material.

In accordance with procedures established by its Board, the Company values investments on a quarterly basis following a multistep valuation process. Pursuant to the amended SEC Rule 2a-5 of the 1940 Act, the Board has designated the Company's Valuation Committee as the "valuation designee". The quarterly Board approved multi-step valuation process is described below:

- (1) The Company's quarterly valuation process begins with each portfolio company being initially valued by the investment professionals responsible for the portfolio investment;
- (2) Preliminary valuation conclusions and business-based assumptions, along with any applicable fair value marks provided by an independent firm, are reviewed with the Company's investment committee and certain member(s) of credit group as necessary;
- (3) The Valuation Committee reviews the preliminary valuations recommended by the investment committee and certain member(s) of the credit group of each investment in the portfolio and determines the fair value of each investment in the Company's portfolio in good faith and recommends the valuation determinations to the Audit Committee of the Board;
- (4) The Audit Committee of the Board provides oversight of the quarterly valuation process in accordance with Rule 2a-5, which includes a review of the quarterly reports prepared by the Valuation Committee, reviews the fair valuation determinations made by the Valuation Committee, and approves such valuations for inclusion in public reporting and disclosures, as appropriate; and
- (5) The Board, upon the recommendation of the Audit Committee, discusses valuations and approves the fair value of each investment in the Company's portfolio.

Investments purchased within the preceding two calendar quarters before the valuation date and debt investments with remaining maturities within 12 months or less may each be valued at cost with interest accrued or discount accreted/ premium amortized to the date of maturity, unless such valuation, in the judgment of the Company, does not represent fair value. In this case such investments shall be valued at fair value as determined in good faith by the Valuation Committee and approved by the Board. Investments that are not publicly traded or whose market quotations are not readily available are valued at fair value as determined in good faith by the Board.

As part of the overall process noted above, the Company engages one or more independent valuation firm(s) to provide management with assistance in determining the fair value of selected portfolio investments each quarter. In selecting which portfolio investments to engage an independent valuation firm, the Company considers a number of factors, including, but not limited to, the potential for material fluctuations in valuation results, size, credit quality, and the time lapse since the last valuation of the portfolio investment by an independent valuation firm. The scope of services rendered by the independent valuation firm is at the discretion of the Valuation Committee and subject to approval of the Board, and the Company may engage an independent valuation firm to value all or some of our portfolio investments. In determining the fair value of a portfolio investment in good faith, the Company recognizes these determinations are made using the best available information that is knowable or reasonably knowable. In addition, changes in the market environment, portfolio company performance and other events that may occur over the duration of the investments may cause the gains or losses ultimately realized on these investments to be materially different than the valuations currently assigned. The change in fair value of each individual investment is recorded as an adjustment to the investment's fair value and the change is reflected in unrealized appreciation or depreciation.

Debt Investments

The Company's debt securities are primarily invested in venture capital-backed and institutional-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of the Company's investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there generally is no known or accessible market or market indexes for debt instruments for these investment securities to be traded or exchanged. The Company may, from time to time, invest in public debt of companies that meet the Company's investment objectives, and to the extent market quotations or other pricing indicators (i.e. broker quotes) are available, these investments are considered Level 1 or 2 assets in line with ASC Topic 820.

In making a good faith determination of the value of the Company's investments, the Company generally starts with the cost basis of the investment, which includes the value attributed to the original issue discount ("OID"), if any, and payment-in-kind ("PIK") interest or other receivables which have been accrued as earned. The Company then applies the valuation methods as set forth below.

The Company assumes the sale of each debt security in a hypothetical market to a hypothetical market participant where buyers and sellers are willing participants. The hypothetical market does not include scenarios where the underlying security was simply repaid or extinguished, but includes an exit concept. The Company determines the yield at inception for each debt investment. The Company then uses senior secured, leveraged loan yields provided by third party providers to calibrate the change in market yields between inception of the debt investment and the measurement date. Industry specific indices and other relevant market data are used to benchmark and assess market-based movements for reasonableness. As part of determining the fair value, the Company also evaluates the collateral for recoverability of the debt investment to adjust the baseline yield to derive a credit adjusted hypothetical yield for each investment as of the measurement date. The anticipated future cash flows from each investment are then discounted at the hypothetical yield to estimate each investment's fair value as of the measurement date. The Company's process includes an analysis of, among other things, the underlying investment performance, the current portfolio company's financial condition and market changing events that impact valuation, estimated remaining life, current market yield and interest rate spreads of similar securities as of the measurement date.

The Company values debt securities that are traded on a public exchange at the prevailing market price as of the valuation date. For syndicated debt investments, for which sufficient market data is available and liquidity, the Company values debt securities using broker quotes and bond indices amongst other factors. If there is a significant deterioration of the credit quality of a debt investment, the Company may consider other factors to estimate fair value, including the proceeds that would be received in a liquidation analysis.

The Company records unrealized depreciation on investments when it believes that an investment has decreased in value, including where collection of a debt investment is doubtful or, if under the in-exchange premise, when the value of a debt investment is less than amortized cost of the investment. Conversely, where appropriate, the Company records unrealized appreciation if it believes that the underlying portfolio company has appreciated in value and, therefore, that its investment has also appreciated in value or, if under the in-exchange premise, the value of a debt investment is greater than amortized cost.

When originating a debt instrument, the Company generally receives warrants or other equity securities from the borrower. The Company determines the cost basis of the warrants or other equity securities received based upon their respective fair values on the date of receipt in proportion to the total fair value of the debt and warrants or other equity securities received. Any resulting discount on the debt investments from recording warrant or other equity instruments is accreted into interest income over the life of the debt investment.

Equity Securities and Warrants

Securities that are traded in the over-the-counter markets or on a stock exchange will be valued at the prevailing bid price at period end. The Company has a limited amount of equity securities in public companies. In accordance with the 1940 Act, unrestricted publicly traded securities for which market quotations are readily available are valued at the closing market quote on the measurement date.

At each reporting date, privately held warrant and equity securities are valued based on an analysis of various factors including, but not limited to, the portfolio company's operating performance and financial condition, general market conditions, price to enterprise value or price to equity ratios, discounted cash flow, valuation comparisons to comparable public companies or other industry benchmarks. When an external event occurs, such as a purchase transaction, public offering, or subsequent equity sale, the pricing indicated by that external event is utilized to corroborate the Company's valuation of the warrant and equity securities. The Company periodically reviews the valuation of its portfolio company may have increased or decreased since the last valuation measurement date. Absent a qualifying external event, the Company estimates the fair value of warrants using a Black Scholes OPM. For certain privately held equity securities, the income approach is used, in which the Company converts future amounts (for example, cash flows or earnings) to a net present value. The measurement is based on the value indicated by current market expectations about those future amounts. In following these approaches, the types of factors that the Company may take into account include, as relevant: applicable market yields and multiples, the portfolio company's capital structure, the nature and realizable value of any collateral, the portfolio company's ability to make payments, its earnings and discounted cash flows, and enterprise value among other factors.

Investment Funds & Vehicles

The Company applies the practical expedient provided by the ASC Topic 820 relating to investments in certain entities that calculate net asset value ("NAV") per share (or its equivalent). ASC Topic 820 permits an entity holding investments in certain entities that either are investment companies, or have attributes similar to an investment company, and calculate NAV per share or its equivalent for which the fair value is not readily determinable, to measure the fair value of such investments on the basis of that NAV per share, or its equivalent, without adjustment. Investments which are valued using NAV per share as a practical expedient are not categorized within the fair value hierarchy as per ASC Topic 820.

Derivative Instruments

The Company's derivative instruments include foreign currency forward contracts. The Company recognizes all derivative instruments as assets or liabilities at fair value in its consolidated financial statements. Derivative contracts entered into by the Company are not designated as hedging instruments, and as a result, the Company presents changes in fair value through net change in unrealized appreciation (depreciation) on non-control/non-affiliate investments in the Consolidated Statements of Operations. Realized gains and losses of the derivative instruments are included in net realized gains (losses) on non-control/non-affiliate investments in the Consolidated Statements of Operations.

Cash, Cash Equivalents, and Restricted Cash

Cash and cash equivalents consist solely of funds deposited with financial institutions and short-term liquid investments in money market deposit accounts. Cash and cash equivalents are carried at cost, which approximates fair value. As of September 30, 2023, the Company held \$201 thousand (Cost basis \$265 thousand) of foreign cash. As of December 31, 2022, the Company held \$1,178 thousand (Cost basis \$1,168 thousand) of foreign cash. Restricted cash includes amounts that are held as collateral securing certain of the Company's financing transactions, including amounts held in a securitization trust by trustees related to its 2031 Asset-Backed Notes (refer to "Note 5 – Debt").

Other Assets

Other assets generally consist of prepaid expenses, debt issuance costs on our Credit Facilities net of accumulated amortization, fixed assets net of accumulated depreciation, deferred revenues and deposits and other assets, including escrow and other investment related receivables.

Escrow Receivables

Escrow receivables are collected in accordance with the terms and conditions of the escrow agreement. Escrow balances are typically distributed over a period greater than one year and may accrue interest during the escrow period. Escrow balances are measured for collectability on at least a quarterly basis and fair value is determined based on the amount of the estimated recoverable balances and the contractual maturity date.

Leases

The Company determines if an arrangement is a lease at inception. Operating leases are included in right-of-use ("ROU") assets, and operating lease liability obligations in our Consolidated Statements of Assets and Liabilities. The Company recognizes a ROU asset and an operating lease liability for all leases, with the exception of short-term leases which have a term of 12 months or less. ROU assets represent the right to use an underlying asset for the lease term and operating lease liability obligations represent the obligation to make lease payments arising from the lease. ROU assets and liabilities are recognized at lease commencement date based on the present value of lease payments over the lease term. The Company has lease agreements with lease and non-lease components and has separated these components when determining the ROU assets and the related lease liabilities. As most of the Company's leases do not provide an implicit rate, the Company estimated its incremental borrowing rate based on the information available at the lease commencement date in determining the present value of lease payments. The Company uses the implicit rate when readily determinable. The ROU asset also includes any lease payments made and excludes lease incentives and lease direct costs. The Company's lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Lease expense is recognized on a straight-line basis over the lease term. See "Note 11 – Commitments and Contingencies".

Investment Income Recognition

The Company's investment portfolio generates interest, fee, and dividend income. The Company records interest income on an accrual basis, recognizing income as earned in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected. The Company's Structured Debt investments may generate OID. The OID received upfront typically represents the value of detachable equity, warrants, or another asset obtained in conjunction with the acquisition of debt securities. The OID is accreted into interest income over the term of the loan as a yield enhancement following the effective interest method. Additionally, certain debt investments in the Company's portfolio earn PIK interest. The Company records PIK interest in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected. Contractual PIK interest represents contractually deferred interest that is added to the loan balance as principal and is generally due at the end of the loan term.

The Company's loan origination activities generate fee income, which is generally collected in advance and includes loan commitment, facility fees for due diligence and structuring, as well as fees for transaction services and management services rendered by the Company to portfolio companies and other third parties. Loan commitment and facility fees are capitalized and then amortized into income over the contractual life of the loan using the effective interest method. One-off fees for transaction and management services are generally recognized as income in the period when the services are rendered. The Company may also earn loan exit fees, which are contractual fees that are generally received upon the earlier of maturity or prepayment. The Company accretes loan exit fees into interest income following the effective interest method, recognizing income as earned in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected.

From time to time, additional fees may be earned by the Company relating to specific loan modifications, prepayments, or other one-off events. These non-recurring fees are either amortized into fee income over the remaining term of the loan commencing in the quarter for loan modifications, or recognized currently as one-time fee income for items such as prepayment penalties, fees related to select covenant default waiver fees, and acceleration of previously deferred loan fees and OID related to early loan pay-off or material modification of the specific debt outstanding.

Debt investments are placed on non-accrual status when it is probable that principal, interest or fees will not be collected according to contractual terms. When a debt investment is placed on non-accrual status, the Company ceases to recognize interest and fee income until the portfolio company has paid all principal and interest due or demonstrated the ability to repay its current and future contractual obligations to the Company. The Company may determine to continue to accrue interest on a loan where the investment has sufficient collateral value to collect all of the contractual amount due and is in the process of collection. Interest collected on non-accrual investments are generally applied to principal.

Realized Gains or Losses

Realized gains or losses are measured by the difference between the net proceeds from the sale or other realization event and the cost basis of the investment using the specific identification method without regard to unrealized appreciation or depreciation previously recognized, and includes investments charged off during the period, net of recoveries.

Secured Borrowings

The Company follows the guidance in ASC Topic 860, Transfers and Servicing ("ASC Topic 860"), when accounting for participation and other partial loan sales. Certain loan sales do not qualify for sale accounting under ASC Topic 860 because these sales do not meet the definition of a "participating interest", as defined in the guidance, in order for sale accounting treatment to be allowed. Participations or other partial loan sales which do not meet the definition of a participating interest, or which are not eligible for sale accounting treatment remain as an investment on the consolidated balance sheet as required under U.S. GAAP and the proceeds are recorded as a secured borrowing. Secured borrowings are carried at fair value.

Equity Offering Expenses

The Company's offering expenses are charged against the proceeds from equity offerings when received as a reduction of capital upon completion of an offering of registered securities.

Debt

The debt of the Company is carried at amortized cost which is comprised of the principal amount borrowed net of any unamortized discount and debt issuance costs. Discounts and issuance costs are accreted to interest expense and loan fees, respectively, using the straight-line method, which closely approximates the effective yield method, over the remaining life of the underlying debt obligations (see "Note 5 - Debt"). Accrued but unpaid interest is included within Accounts payable and accrued liabilities on the Consolidated Statements of Assets and Liabilities. In the event that the debt is extinguished, either partially or in full, before maturity, the Company recognizes the gain or loss in the Consolidated Statements of Operations within net realized gains (losses) as a "Loss on extinguishment of debt".

Debt Issuance Costs

Debt issuance costs are fees and other direct incremental costs incurred by the Company in obtaining debt financing and are recognized as prepaid expenses and amortized over the life of the related debt instrument using the effective yield method or the straight-line method, which closely approximates the effective yield method. In accordance with ASC Subtopic 835-30, *Interest – Imputation of Interest*, debt issuance costs are presented as a reduction to the associated liability balance on the Consolidated Statements of Assets and Liabilities, except for debt issuance costs associated with line-of-credit arrangements.

Stock-Based Compensation

The Company has issued and may, from time to time, issue stock options, restricted stock, and other stock-based compensation awards to employees and directors. Management follows the guidance set forth under ASC Topic 718, to account for stock-based compensation awards granted. Under ASC Topic 718, compensation expense associated with stock-based compensation is measured at the grant date based on the fair value of the award and is recognized over the vesting period. Determining the appropriate fair value model and calculating the fair value of stock-based awards at the grant date requires judgment. This includes certain assumptions such as stock price volatility, forfeiture rate, expected outcome probability, and expected option life, as applicable to each award. In accordance with ASC Topic 480, certain stock awards are classified as a liability. The compensation expense associated with these awards is recognized in the same manner as all other stock-based compensation. The award liability is recorded as deferred compensation and included in Accounts payable and accrued liabilities.

Income Taxes

The Company accounts for income taxes in accordance with the provisions of ASC Topic 740 Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized.

The Company has elected to be treated as a RIC under Subchapter M of the Code. As such, the Company generally will not be subject to U.S. federal income tax on the portion of taxable income (including gains) distributed as dividends for U.S. federal income tax purposes to stockholders. Taxable income includes the Company's taxable interest, dividend and fee income, reduced by certain deductions, as well as taxable net realized securities gains.

Because taxable income as determined in accordance with U.S. federal tax regulations differ from U.S. GAAP, taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses, and generally excludes net unrealized appreciation or depreciation, as such gains or losses are not included in taxable income until they are realized. Permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the change in the classification of certain items, such as the treatment of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gains or losses are recognized at some time in the future for tax or U.S. GAAP purposes.

As a RIC, the Company will be subject to a 4% non-deductible U.S. federal excise tax on certain undistributed income unless the Company makes distributions treated as dividends for U.S. federal income tax purposes in a timely manner to its stockholders in respect of each calendar year of an amount at least equal to the Excise Tax Avoidance Requirement. The Company will not be subject to this excise tax on any amount on which the Company incurred U.S. federal 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, the Company 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 the Company chooses to carry over taxable income into the next taxable year, distributions declared and paid by the Company in a taxable year may differ from the Company's taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or return of capital. The Company intends to timely distribute to its stockholders substantially all of its annual taxable income for each year, except that it may retain certain net capital gains for reinvestment and, depending upon the level of taxable income earned in a year, it may choose to carry forward taxable income for distribution in the following year and pay any applicable U.S. federal excise tax.

Earnings Per Share ("EPS")

Basic EPS is calculated by dividing net earnings applicable to common stockholders by the weighted average number of common shares outstanding. Common shares outstanding includes common stock and restricted stock for which no future service is required as a condition to the delivery of the underlying common stock. Diluted EPS includes the determinants of basic EPS and, in addition, reflects the dilutive effect of the common stock deliverable pursuant to stock options and to restricted stock for which future service is required as a condition to the delivery of a condition to the delivery of the underlying common stock. In accordance with ASC 260-10-45-60A, the Company uses the two-class method in the computation of basic EPS and diluted EPS, if applicable.

Comprehensive Income

The Company reports all changes in comprehensive income in the Consolidated Statements of Operations. The Company did not have other comprehensive income for the three and nine months ended September 30, 2023 or 2022. The Company's comprehensive income is equal to its net increase in net assets resulting from operations.

Distributions

Distributions to common stockholders are approved by the Board on a quarterly basis and the distribution payable is recorded on the ex-dividend date. The Company maintains an "opt out" dividend reinvestment plan that provides for reinvestment of the Company's distribution on behalf of the Company's stockholders, unless a stockholder elects to receive cash. As a result, if the Company declares a distribution, cash distributions will be automatically reinvested in additional shares of its common stock unless the stockholder specifically "opts out" of the dividend reinvestment plan and chooses to receive cash distributions.

Segments

The Company lends to and invests in portfolio companies in various technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology. The Company separately evaluates the performance of each of its lending and investment relationships. However, because each of these loan and investment relationships has similar business and economic characteristics, they have been aggregated into a single reportable segment.

Recent Accounting Pronouncements

In June 2022, the FASB issued ASU 2022-03, "Fair Value Measurement (Topic 820) - Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions", which was issued to (1) clarify the guidance in Topic 820, Fair Value Measurement, when measuring the fair value of an equity security subject to contractual restrictions that prohibit the sale of an equity security, (2) to amend a related illustrative example, and (3) to introduce new disclosure requirements for equity securities subject to contractual sale restrictions that are measured at fair value in accordance with Topic 820. The new guidance is effective for interim and annual periods beginning after December 15, 2023. The Company does not anticipate the new standard will have a material impact to the consolidated financial statements and related disclosures.

3. Fair Value of Financial Instruments

Fair value estimates are made at discrete points in time based on relevant information. These estimates may be subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. Investments measured at fair value on a recurring basis are categorized in the tables below based upon the lowest level of significant input to the valuations as of September 30, 2023 and December 31, 2022.

(in thousands) Description		alance as of ptember 30, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)			Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		
Other assets									
Escrow Receivables	\$	748	\$		\$		\$	748	
Investments									
Senior Secured Debt	\$	3,021,950	\$	_	\$	_	\$	3,021,950	
Unsecured Debt	Ŷ	69,930	Ŷ	_	Ψ	_	Ψ	69,930	
Preferred Stock		42,290		_		_		42,290	
Common Stock ⁽¹⁾		94,705		55,056		_		39,649	
Warrants		27,833				7,715		20,118	
	\$	3,256,708	\$	55,056	\$	7,715	\$	3,193,937	
Investment Funds & Vehicles measured at Net Asset Value ⁽²⁾		4,683		,		, ,	<u> </u>	, ,	
Total Investments, at fair value	\$	3,261,391							
Derivative Instruments ⁽³⁾		230							
Total Investments, at fair value including derivative									
instruments	\$	3,261,621							
instruments (in thousands)	Ba	3,261,621 alance as of ecember 31, 2022	Activ Ident	ed Prices in /e Markets for tical Assets Level 1)		Significant Other Observable Inputs (Level 2)		Significant Inobservable Inputs (Level 3)	
	Ba	alance as of ecember 31,	Activ Ident	e Markets for tical Assets		Other Observable Inputs		nobservable Inputs	
instruments (in thousands) Description Other assets	Ba	alance as of ecember 31,	Activ Ident	e Markets for tical Assets	\$	Other Observable Inputs		nobservable Inputs	
instruments (in thousands) Description Other assets	Ba De	alance as of ecember 31, 2022	Activ Ident (I	e Markets for tical Assets	\$	Other Observable Inputs	U	(nobservable Inputs (Level 3)	
instruments (in thousands) Description Other assets Escrow Receivables	Ba De	alance as of ecember 31, 2022	Activ Ident (I	e Markets for tical Assets	\$	Other Observable Inputs	U	(nobservable Inputs (Level 3)	
instruments (in thousands) Description Other assets Escrow Receivables Investments	Ba De	alance as of ecember 31, 2022	Activ Ident (I	e Markets for tical Assets	\$	Other Observable Inputs	U	(nobservable Inputs (Level 3) 875	
instruments (in thousands) Description Other assets Escrow Receivables Investments	Ba De	alance as of coember 31, 2022 875	Activ Ident (1	e Markets for tical Assets	-	Other Observable Inputs	U \$	(nobservable Inputs (Level 3)	
instruments (in thousands) Description Other assets Escrow Receivables Investments Senior Secured Debt Unsecured Debt	Ba De	alance as of ceember 31, 2022 875 2,741,388	Activ Ident (1	e Markets for tical Assets	-	Other Observable Inputs	U \$	(nobservable Inputs (Level 3) 875 2,741,388	
instruments (in thousands) Description Other assets Escrow Receivables Investments Senior Secured Debt Unsecured Debt Preferred Stock	Ba De	alance as of ecember 31, 2022 875 2,741,388 54,056	Activ Ident (1	e Markets for tical Assets	-	Other Observable Inputs	U \$	(nobservable Inputs (Level 3) 875 2,741,388 54,056	
instruments (in thousands) Description Other assets Escrow Receivables Investments Senior Secured Debt	Ba De	alance as of ccember 31, 2022 875 2,741,388 54,056 41,488	Activ Ident (1	ve Markets for tical Assets Level 1) 	-	Other Observable Inputs (Level 2) — — — — —	U \$	(nobservable Inputs (Level 3) 875 2,741,388 54,056 41,488	
instruments (in thousands) Description Other assets Escrow Receivables Escrow Receivables Investments Senior Secured Debt Unsecured Debt Unsecured Debt Preferred Stock Common Stock ⁽¹⁾	Ba De	alance as of ceember 31, 2022 875 2,741,388 54,056 41,488 92,484	Activ Ident (1	ve Markets for tical Assets Level 1) 	\$	Other Observable Inputs (Level 2) — — — — — — — 1,398	U \$	(nobservable Inputs (Level 3) 2,741,388 54,056 41,488 25,059	
instruments (in thousands) Description Other assets Escrow Receivables Escrow Receivables Investments Senior Secured Debt Unsecured Debt Unsecured Debt Preferred Stock Common Stock ⁽¹⁾	Bi De	alance as of ceember 31, 2022 875 2,741,388 54,056 41,488 92,484 30,646	Activ Ident (I \$ \$	re Markets for tical Assets Level 1) — — — 66,027 —	\$	Other Observable Inputs (Level 2) — — — — 1,398 11,227	U \$ \$	(nobservable Inputs (Level 3) 875 2,741,388 54,056 41,488 25,059 19,419	

(1) Common Stock includes non-voting security in the form of a promissory note with a lien on shares of issuer's Common Stock.

(2) In accordance with U.S. GAAP, certain investments are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient and are not categorized within the fair value hierarchy as per ASC 820. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the accompanying Consolidated Statement of Assets and Liabilities.

(3) Derivative Instruments are carried at fair value and a level 2 security within the Company's fair value hierarchy.

The table below presents a reconciliation of changes for all financial assets and liabilities measured at fair value on a recurring basis, excluding accrued interest components, using significant unobservable inputs (Level 3) for the nine months ended September 30, 2023 and 2022.

(in thousands)	Balance as of anuary 1, 2023	et Realized Gains Losses) ⁽¹⁾	Un: App	Change in realized reciation eciation) ⁽²⁾	Р	urchases ⁽⁵⁾	Sales	Re	epayments ⁽⁶⁾	Gross Transfers into Level 3 ⁽³⁾	Gross Transfers out of Level 3 ⁽³⁾	s	Balance as of eptember 30, 2023
Investments													
Senior Secured Debt	\$ 2,741,388	\$ (5,400)	\$	(22,135)	\$	1,003,953	\$ _	\$	(695,856)	\$ _	\$ _	\$	3,021,950
Unsecured Debt	54,056	_		4,958		10,916	—		_	_	_		69,930
Preferred Stock	41,488	(3,441)		1,392		2,851			_	_	_		42,290
Common Stock	25,059	—		10,684		4,500	(594)		_	_	—		39,649
Warrants	19,419	(3,443)		1,539		3,711	(1,108)		_	_	_		20,118
Other Assets													
Escrow Receivable	875	80		_		_	(207)		_	—	_		748
Total	\$ 2,882,285	\$ (12,204)	\$	(3,562)	\$	1,025,931	\$ (1,909)	\$	(695,856)	\$ 	\$ _	\$	3,194,685

(in thousands)

	Balance as of January 1, 2022	Net Realized Gains (Losses) ⁽¹⁾	Net Change in Unrealized Appreciation (Depreciation) ⁽²⁾	Purchases ⁽⁵⁾	Sal	es R	Repayments ⁽⁶⁾	Gross Transfers into Level 3 ⁽⁴⁾	Gross Transfers out of Level 3 ⁽⁴⁾	Balance as of September 30, 2022
Investments										
Senior Secured Debt	\$ 2,156,709	\$ (1,883) \$ (11,377)	\$ 854,978	\$ (7.	3,500) \$	(314,417)	\$	\$ (3,504)	\$ 2,607,006
Unsecured Debt	52,890	_	(1,880)	3,383		_	_	_	_	54,393
Preferred Stock	69,439	7,966	(22,458)	3,614	(1	1,101)	_	_	(6,422)	41,038
Common Stock	21,968	(74	9,462	_		(19)	_	207	(3,942)	27,602
Warrants	27,477	992	(13,795)	6,127	(.	3,162)	_	—	_	17,639
Other Assets										
Escrow Receivable	561	401	(328)	1,148		(500)	_			1,282
Total	\$ 2,329,044	\$ 7,402	\$ (40,376)	\$ 869,250	\$ (8	8,282) \$	(314,417)	\$ 207	\$ (13,868)	\$ 2,748,960

(1) Included in net realized gains (losses) in the accompanying Consolidated Statements of Operations.

(2) Included in net change in unrealized appreciation (depreciation) in the accompanying Consolidated Statements of Operations.

(3) There were no transfers into or out of Level 3 during the nine months ended September 30, 2023.

(4) Transfers out of Level 3 during the nine months ended September 30, 2022, related to the initial public offerings of Gelesis, Inc., Pineapple Energy, LLC, and the conversion of Level 3 debt investments into common stock investments. Transfers into Level 3 during the nine months ended September 30, 2022 related to the decline of liquidity of Kaleido Biosciences, Inc. shares.

(5) Amounts listed above are inclusive of loan origination fees received at the inception of the loan which are deferred and amortized into fee income as well as the accretion of existing loan discounts and fees during the period. Escrow receivable purchases may include additions due to proceeds held in escrow from the liquidation of level 3 investments. Amounts are net of purchases assigned to the Adviser Funds.

(6) Amounts listed above include the acceleration and payment of loan discounts and loan fees due to early payoffs or restructures along with regularly scheduled amortization.

For the nine months ended September 30, 2023, approximately \$2.0 million in net unrealized depreciation and \$10.7 million in net unrealized appreciation relating to assets still held at the reporting date were recorded for preferred stock and common stock Level 3 investments, respectively. For the same period, approximately \$16.9 million and \$0.9 million in net unrealized depreciation was recorded for debt and warrant Level 3 investments, respectively, relating to assets still held at the reporting date.

For the nine months ended September 30, 2022, approximately \$23.2 million in net unrealized depreciation and \$9.5 million in net unrealized appreciation relating to assets still held at the reporting date were recorded for preferred stock and common stock Level 3 investments, respectively. For the same period, approximately \$12.2 million and \$13.4 million in net unrealized depreciation was recorded for debt and warrant Level 3 investments, respectively, relating to assets still held at the reporting date.

Table of Contents

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The following tables provide quantitative information about the Company's Level 3 fair value measurements as of September 30, 2023 and December 31, 2022. In addition to the techniques and inputs noted in the tables below, according to the Company's valuation policy, the Company may also use other valuation techniques and methodologies when determining the Company's fair value measurements. The tables below are not intended to be all-inclusive, but rather provide information on the significant Level 3 inputs as they relate to the Company's fair value measurements. See the accompanying Consolidated Schedule of Investments for the fair value of the Company's investments. The methodology for the determination of the fair value of the Company's investments is discussed in "Note 2 – Summary of Significant Accounting Policies". The significant unobservable input used in the fair value measurement of the Company's escrow receivables is the amount recoverable at the contractual maturity date of the escrow receivable.

Investment Type - Level 3 Debt Investments	ents (in thousands) Methodologies	Unobservable Input ⁽¹⁾	Range	Weighted Average ⁽²⁾	
Pharmaceuticals	\$ 1,086,232	Market Comparable Companies	Hypothetical Market Yield	11.42% - 20.74%	14.09%
		Companies	Premium/(Discount)	(1.00)% - 3.50%	0.02%
Technology	1,151,128	Market Comparable	Hypothetical Market Yield	11.56% - 20.25%	15.38%
		Companies	Premium/(Discount)	(0.75)% - 3.25%	0.38%
	23,491	Convertible Note Analysis	Probability weighting of alternative outcomes	1.00% - 50.00%	35.26%
	24,555	Liquidation ⁽³⁾	Probability weighting of alternative outcomes	50.00% - 50.00%	50.00%
Sustainable and Renewable Technology	1,768	Market Comparable Companies	Hypothetical Market Yield	11.03% - 11.03%	11.03%
			Premium/(Discount)	0.75% - 0.75%	0.75%
Lower Middle Market	278,012	Market Comparable	Hypothetical Market Yield	13.25% - 17.37%	13.29%
		Companies	Premium/(Discount)	(0.75)% - 1.75%	0.14%
	6,243	Liquidation ⁽³⁾	Probability weighting of alternative outcomes	20.00% - 80.00%	80.00%

394,728	Debt Investments originated within 6 months
23,494	Imminent Payoffs ⁽⁴⁾
102,229	Debt Investments Maturing in Less than One Year
\$ 3,091,880	Total Level 3 Debt Investments

(1) The significant unobservable inputs used in the fair value measurement of the Company's debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums/(discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment.

Debt investments in the industries noted in the Company's Consolidated Schedule of Investments are included in the industries noted above as follows:

- Pharmaceuticals, above, is comprised of debt investments in the "Drug Discovery & Development" and "Healthcare Services, Other" industries.
- Technology, above, is comprised of debt investments in the "Communications & Networking", "Information Services", "Consumer & Business Services", "Media/Content/Info" and "Software" industries.

Sustainable and Renewable Technology, above, is comprised of debt investments in the "Sustainable and Renewable Technology" industry.

- Lower Middle Market, above, is comprised of debt investments in the "Healthcare Services Other", "Consumer & Business Services", "Diversified Financial Services", "Sustainable and Renewable Technology", and "Software" industries.
- (2) The weighted averages are calculated based on the fair market value of each investment.

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(3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.

⁽⁴⁾ Imminent payoffs represent debt investments that the Company expects to be fully repaid within the next three months, prior to their scheduled maturity date.

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Investment Type - Level 3 Debt Investments	Fair Value as of December 31, 2022 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input ⁽¹⁾	Range	Weighted Average ⁽²⁾
Pharmaceuticals	\$ 903,427	Market Comparable	Hypothetical Market Yield	11.74% - 19.04%	15.17%
		Companies	Premium/(Discount)	(0.75)% - 1.75%	0.01%
Technology			Hypothetical Market Yield	12.05% - 18.53%	15.21%
		Companies	Premium/(Discount)	(1.00)% - 1.50%	0.20%
	20,356	Convertible Note Analysis	Probability weighting of alternative outcomes	1.00% - 50.00%	35.79%
	1,671	Liquidation ⁽³⁾	Probability weighting of alternative outcomes	5.00% - 80.00%	48.29%
Sustainable and Renewable Technology	3,006	Market Comparable Companies	Hypothetical Market Yield	14.71% - 14.71%	14.71%
			Premium/(Discount)	0.75% - 0.75%	0.75%
Lower Middle Market	328,393	Market Comparable Companies	Hypothetical Market Yield	13.68% -18.49%	14.82%
			Premium/(Discount)	(2.00)% - 0.75%	(0.43)%
	8,042	Liquidation ⁽³⁾	Probability weighting of alternative outcomes	20.00% - 80.00%	80.00%
Debt Investments for which (Cost Approximates Fai	ir Value			
	392,168	Debt Investments originat	ted within 6 months		
	77,676	Imminent Payoffs ⁽⁴⁾			
	93,597	Debt Investments Maturin	ng in Less than One Year		

\$ 2,795,444 Total Level 3 Debt Investments

(1) The significant unobservable inputs used in the fair value measurement of the Company's debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums/(discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment.

Debt investments in the industries noted in the Company's Consolidated Schedule of Investments are included in the industries noted above as follows:

- Pharmaceuticals, above, is comprised of debt investments in the "Drug Discovery & Development" and "Healthcare Services, Other" industries.
- Technology, above, is comprised of debt investments in the "Communications & Networking", "Information Services", "Consumer & Business Services", "Media/Content/Info" and "Software" industries.

Sustainable and Renewable Technology, above, is comprised of debt investments in the "Sustainable and Renewable Technology" industry.

• Lower Middle Market, above, is comprised of debt investments in the "Healthcare Services – Other", "Consumer & Business Services", "Diversified Financial Services", "Sustainable and Renewable Technology", and "Software" industries.

(2) The weighted averages are calculated based on the fair market value of each investment.

- (3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.
- (4) Imminent payoffs represent debt investments that the Company expects to be fully repaid within the next three months, prior to their scheduled maturity date.

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Investments (in thousands) Methodologies	Valuation Techniques/ Methodologies	Unobservable Input ⁽¹⁾	Range	Weighted Average ⁽⁵⁾	
Equity Investments	\$ 41,339	Market Comparable	EBITDA Multiple ⁽²⁾	11.1x - 11.1x	11.1x
		Companies	Revenue Multiple ⁽²⁾	0.9x - 18.9x	7.5x
			Tangible Book Value Multiple ⁽²⁾	1.5x - 1.5x	1.5x
			Discount for Lack of Marketability ⁽³⁾	4.53% - 28.69%	20.66%
	7,513	Market Adjusted OPM Backsolve	Market Equity Adjustment ⁽⁴⁾	(86.81)% - 25.91%	(10.07)%
	28,668	Discounted Cash Flow	Discount Rate ⁽⁷⁾	19.83% - 32.14%	30.56%
	_	Liquidation	Revenue Multiple ⁽²⁾	1.7x - 1.7x	1.7x
			Discount for Lack of Marketability ⁽³⁾	85.00% - 85.00%	85.00%
	4,419	Other ⁽⁶⁾			
Warrant Investments	16,640	Market Comparable	EBITDA Multiple ⁽²⁾	11.1x - 11.1x	11.1x
		Companies	Revenue Multiple ⁽²⁾	0.8x - 14.0x	4.1x
			Discount for Lack of Marketability ⁽³⁾	5.61% - 30.50%	19.65%
	2,838	Market Adjusted OPM Backsolve	Market Equity Adjustment ⁽⁴⁾	(72.80)%- 18.71%	(3.58)%
	640	Other ⁽⁶⁾			

Total Level 3 Equity and

Warrant Investments \$ 102,057

(1) The significant unobservable inputs used in the fair value measurement of the Company's warrant and equity securities are revenue and/or earnings multiples (e.g. EBITDA, EBT, ARR), market equity adjustment factors, and discounts for lack of marketability. Significant increases/ (decreases) in the inputs in isolation would result in a significantly higher/(lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date. The significant unobservable input used in the fair value measurement of impaired equity securities is the probability weighting of alternative outcomes.

(2) Represents amounts used when the Company has determined that market participants would use such multiples when pricing the investments.

(3) Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the investments.

(4) Represents the range of changes in industry valuations since the portfolio company's last external valuation event.

(5) Weighted averages are calculated based on the fair market value of each investment.

(6) The fair market value of these investments is derived based on recent private market and merger and acquisition transaction prices.

(7) The discount rate used is based on current portfolio yield adjusted for uncertainty of actual performance and timing in capital deployments.

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Investment Type - Level 3 Equity and Warrant Investments	Equity and Warrant2022Valuation Techniques/nvestments(in thousands)Methodologies	Unobservable Input ⁽¹⁾	Range	Weighted Average ⁽⁵⁾	
Equity Investments	\$ 30,086	Market Comparable	EBITDA Multiple ⁽²⁾	12.4x - 12.4x	12.4x
		Companies	Revenue Multiple ⁽²⁾	0.7x - 16.1x	7.4x
			Tangible Book Value Multiple ⁽²⁾	1.6x - 1.6x	1.6x
			Discount for Lack of Marketability ⁽³⁾	8.11% - 28.90%	19.79%
	13,795	Market Adjusted OPM Backsolve	Market Equity Adjustment ⁽⁴⁾	(97.82)% - 16.34%	(16.69)%
	19,153	Discounted Cash Flow	Discount Rate ⁽⁷⁾	17.72% - 30.13%	24.46%
	_	Liquidation	Revenue Multiple ⁽²⁾	2.1x - 2.1x	2.1x
			Discount for Lack of Marketability ⁽³⁾	85.00% - 85.00%	85.00%
	3,513	Other ⁽⁶⁾			
Warrant Investments	12,479	Market Comparable	EBITDA Multiple ⁽²⁾	12.4x -12.4x	12.4x
		Companies	Revenue Multiple ⁽²⁾	0.6x - 8.8x	3.4x
			Discount for Lack of Marketability ⁽³⁾	8.11% - 32.70%	18.97%
	6,934	Market Adjusted OPM Backsolve	Market Equity Adjustment ⁽⁴⁾	(97.82)% - 66.43%	(8.86)%
	_	Liquidation	Revenue Multiple ⁽²⁾	6.2x - 6.2x	6.2x
			Discount for Lack of Marketability ⁽³⁾	90.00% - 90.00%	90.00%
	6	Other ⁽⁶⁾			

Total Level 3 Equity and

Warrant Investments \$ 85,966

(1) The significant unobservable inputs used in the fair value measurement of the Company's warrant and equity securities are revenue and/or earnings multiples (e.g. EBITDA, EBT, ARR), market equity adjustment factors, and discounts for lack of marketability. Significant increases/ (decreases) in the inputs in isolation would result in a significantly higher/(lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date. The significant unobservable input used in the fair value measurement of impaired equity securities is the probability weighting of alternative outcomes.

Represents amounts used when the Company has determined that market participants would use such multiples when pricing the investments.
 Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the

(3) Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the investments.

(4) Represents the range of changes in industry valuations since the portfolio company's last external valuation event.

(5) Weighted averages are calculated based on the fair market value of each investment.

(6) The fair market value of these investments is derived based on recent market transactions.

(7) The discount rate used is based on current portfolio yield adjusted for uncertainty of actual performance and timing in capital deployments.

The Company believes that the carrying amounts of its financial instruments, other than investments and debt, which consist of cash and cash equivalents, receivables including escrow receivables, accounts payable and accrued liabilities, approximate the fair values of such items due to the short maturity of such instruments. The debt obligations of the Company are recorded at amortized cost and not at fair value on the Consolidated Statements of Assets and Liabilities. The fair value of the Company's outstanding debt obligations are based on observable market trading prices or quotations and unobservable market rates as applicable for each instrument.

As of September 30, 2023 and December 31, 2022, the 2033 Notes were trading on the New York Stock Exchange ("NYSE") at \$24.05 and \$24.59 per unit at par value. The par value at underwriting for the 2033 Notes was \$25.00 per unit. Based on market quotations on or around September 30, 2023 and December 31, 2022, the 2031 Asset-Backed Notes were quoted for 0.930 and 0.951. The fair values of the SBA debentures, July 2024 Notes, February 2025 Notes, June 2025 Notes, June 2025 3-Year Notes, March 2026 A Notes, March 2026 B Notes, September 2026, and January 2027 Notes are calculated based on the net present value of payments over the term of the notes using estimated market rates for similar notes and remaining terms. The fair values of the outstanding debt under the MUFG Bank Facility and the SMBC Facility are equal to their outstanding principal balances as of September 30, 2023 and December 31, 2022.

Table of Contents

The following tables provide additional information about the approximate fair value and level in the fair value hierarchy of the Company's outstanding borrowings as of September 30, 2023 and December 31, 2022:

(in thousands)				September 30, 2023	6	
Description		Carrying Value	Approximate Fair Value	Identical Assets (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)
SBA Debentures	\$	170,175	\$ 148,274	\$ —	\$ —	\$ 148,274
July 2024 Notes		104,754	102,783	—	—	102,783
February 2025 Notes		49,837	47,443	—	—	47,443
June 2025 Notes		69,717	66,096	—	—	66,096
June 2025 3-Year Notes		49,732	48,541	—	_	48,541
March 2026 A Notes		49,771	45,482	—	—	45,482
March 2026 B Notes		49,751	45,537	—	_	45,537
September 2026 Notes		322,094	273,407	—	—	273,407
January 2027 Notes		345,602	298,106	—	_	298,106
2031 Asset-Backed Notes		148,397	139,500	—	139,500	_
2033 Notes		38,908	38,480	—	38,480	
MUFG Bank Facility ⁽¹⁾		61,000	61,000	—	_	61,000
SMBC Facility		173,000	173,000	_	_	173,000
	Total <u></u> \$	1,632,738	\$ 1,487,649	\$	\$ 177,980	\$ 1,309,669

(in thousands)				December 31, 2022		
Description		Carrying Value	Approximate Fair Value	Identical Assets (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)
SBA Debentures	\$	169,738	\$ 155,257	\$	\$	\$ 155,257
July 2024 Notes		104,533	102,019	—	—	102,019
February 2025 Notes		49,751	47,044	—	—	47,044
June 2025 Notes		69,595	64,198	—	—	64,198
June 2025 3-Year Notes		49,616	47,528	—	—	47,528
March 2026 A Notes		49,700	45,512	—	—	45,512
March 2026 B Notes		49,673	45,588	—	—	45,588
September 2026 Notes		321,358	269,509	—	—	269,509
January 2027 Notes		344,604	296,826	—	—	296,826
2031 Asset-Backed Notes		147,957	142,620	_	142,620	_
2033 Notes		38,826	39,344	_	39,344	_
MUFG Bank Facility ⁽¹⁾		107,000	107,000	_	_	107,000
SMBC Facility		72,000	72,000	_		72,000
	Total <u>\$</u>	1,574,351	\$ 1,434,445	\$	\$ 181,964	\$ 1,252,481

(1) In June 2022 the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

4. Investments

Control and Affiliate Investments

As required by the 1940 Act, the Company classifies its investments by level of control. "Control investments" are defined in the 1940 Act as investments in those companies that the Company is deemed to "control". Under the 1940 Act, the Company is generally deemed to "control" a company in which it has invested if it owns 25% or more of the voting securities of such company or has greater than 50% representation on its board. "Affiliate investments" are investments in those companies that are "affiliated companies" of the Company, as defined in the 1940 Act, which are not control investments. The Company is deemed to be an "affiliate" of a company in which it has invested if it owns 5% or more, but generally less than 25%, of the voting securities of such company. "Non-control/non-affiliate investments" are investments that are neither control investments nor affiliate investments. For purposes of determining the classification of its investments, the Company has included consideration of any voting securities or board appointment rights held by the Adviser Funds.

The following table summarizes the Company's realized gains and losses and changes in unrealized appreciation and depreciation on control and affiliate investments for the three and nine months ended September 30, 2023 and 2022.

(in thousands)				Three Months Ended September 30, 2023						Nine Months Ended September 30, 2023									
Portfolio Company ⁽¹⁾	Туре	Sej	ir Value as of ptember 0, 2023	_	nterest Fee ncome Income					l Realized on Gain		Interest Income				Un App	Net Change in Unrealized Appreciation (Depreciation)		alized Gain Loss)
Control Investments																			
Coronado Aesthetics, LLC	Control	\$	247	\$	_	\$	_	\$	(50)	\$	_	\$	_	\$	_	\$	(72)	\$	_
Gibraltar Acquisition LLC	Control		55,992		772		22		(1,726)		_		2,299		60		4,676		
Hercules Adviser LLC ⁽⁴⁾	Control		40,668		153				1,507				455		_		9,515		_
Tectura Corporation	Control		6,243		174				(830)		_		516				(1,799)		—
Total Control Investments		\$	103,150	\$	1,099	\$	22	\$	(1,099)	\$	_	\$	3,270	\$	60	\$	12,320	\$	

(in thousands)				 Three Months Ended September 30, 2022								Nine	Mon	ths End	ed Se	ptember 30, 2	2022	2
Portfolio Company ⁽¹⁾	Туре	Se	ir Value as of ptember 0, 2022	nterest Fee ncome Income			rr ·····		Realized Gain (Loss)		Interest Income				Net Change in Unrealized Appreciation (Depreciation)			ealized Gain Loss)
Control Investments																		
Coronado Aesthetics, LLC	Control	\$	400	\$ —	\$	_	\$	(22)	\$	_	\$	_	\$	—	\$	(165)	\$	—
Gibraltar Business Capital, LLC	Control		37,662	853		18		(1,423)		_		2,531		51		(6,228)		_
Hercules Adviser LLC	Control		33,945	154		_		(1,236)				393		_		9,955		_
Tectura Corporation	Control		8,318	174		—		110		_		516		—		49		—
Total Control Investments		\$	80,325	\$ 1,181	\$	18	\$	(2,571)	\$	_	\$	3,440	\$	51	\$	3,611	\$	_
													_					
Affiliate Investments																		
Black Crow AI, Inc.(2)	Affiliate	\$	—	\$ _	\$	_	\$	—	\$		\$	_	\$	_	\$	(120)	\$	3,772
Pineapple Energy LLC ⁽²⁾	Affiliate		_	 81		_		4,631		(2,014)		1,204		_		4,209		(2,014)
Total Affiliate Investments		\$		\$ 81	\$	_	\$	4,631	\$	(2,014)	\$	1,204	\$	_	\$	4,089	\$	1,758
Total Control & Affiliate In	vestments	\$	80,325	\$ 1,262	\$	18	\$	2,060	\$	(2,014)	\$	4,644	\$	51	\$	7,700	\$	1,758

(1) In accordance with Rules 3-09, 4-08(g), and Rule 10-01(b)(1) of Regulation S-X, ("Rule 3-09", "Rule 4-08(g)", and "Rule 10-01(b)(1)", respectively), the Company must determine if its unconsolidated subsidiaries are considered "significant subsidiaries". As of September 30, 2023 and September 30, 2022, there were no unconsolidated subsidiaries that are considered "significant subsidiaries".

(2) As of September 30, 2022, Black Crow AI, Inc. and Pineapple Energy LLC were no longer affiliates as defined under the 1940 Act.

(3) Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC. The subsidiary has no significant assets or liabilities, other than their equity and debt investments and equity interest in Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC, respectively.

(4) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure.

Portfolio Composition

The following table shows the fair value of the Company's portfolio of investments by asset class as of September 30, 2023 and December 31, 2022:

(in thousands)	 September	r 30, 2023	December 31, 2022				
	vestments at Fair Value	Percentage of Total Portfolio		vestments at Fair Value	Percentage of Total Portfolio		
Senior Secured Debt	\$ 3,021,950	92.7%	\$	2,741,388	92.5%		
Unsecured Debt	69,930	2.1%		54,056	1.8%		
Preferred Stock	42,290	1.3%		41,488	1.4%		
Common Stock	94,705	2.9%		92,484	3.1%		
Warrants	27,833	0.9%		30,646	1.1%		
Investment Funds & Vehicles	4,683	0.1%		3,893	0.1%		
Total	\$ 3,261,391	100.0%	\$	2,963,955	100.0%		

A summary of the Company's investment portfolio, at value, by geographic location as of September 30, 2023 and December 31, 2022 is shown as follows:

(in thousands)	 September	r 30, 2023	 December 31, 2022					
	vestments at Fair Value	Percentage of Total Portfolio	vestments at Fair Value	Percentage of Total Portfolio				
United States	\$ 2,901,718	89.0%	\$ 2,670,520	90.1%				
United Kingdom	201,853	6.3%	171,629	5.8%				
Netherlands	88,986	2.7%	88,915	3.0%				
Israel	52,967	1.6%	9,052	0.3%				
Canada	10,222	0.3%	19,472	0.7%				
Denmark	4,135	0.1%	_	0.0%				
Germany	1,069	0.0%	990	0.0%				
Other	441	0.0%	573	0.0%				
Ireland	 	0.0%	 2,804	0.1%				
Total	\$ 3,261,391	100.0%	\$ 2,963,955	100.0 %				

The following table shows the fair value of the Company's portfolio by industry sector as of September 30, 2023 and December 31, 2022:

(in thousands)	 Septembe	er 30, 2023	December 31, 2022						
	stments at Value	Percentage of Total Portfolio		stments at Value	Percentage of Total Portfolio				
Drug Discovery & Development	\$ 1,191,061	36.5%	\$	1,150,707	38.8%				
Software	828,849	25.4%		798,264	26.9%				
Consumer & Business Services	497,664	15.3%		439,384	14.8%				
Healthcare Services, Other	278,221	8.5%		198,763	6.7%				
Information Services	122,485	3.8%		60,759	2.0%				
Diversified Financial Services	107,554	3.3%		68,569	2.3%				
Communications & Networking	106,032	3.3%		101,833	3.4%				
Biotechnology Tools	33,763	1.0%		32,825	1.1%				
Manufacturing Technology	25,879	0.8%		46,109	1.6%				
Medical Devices & Equipment	22,191	0.7%		1,834	0.1%				
Electronics & Computer Hardware	20,285	0.6%		21,517	0.7%				
Media/Content/Info	13,117	0.4%		35	0.0%				
Sustainable and Renewable Technology	10,514	0.3%		15,486	0.5%				
Consumer & Business Products	2,159	0.1%		2,821	0.1%				
Semiconductors	1,179	0.0%		21,921	0.7%				
Surgical Devices	418	0.0%		3,038	0.1%				
Drug Delivery	20	0.0%		90	0.0%				
Total	\$ 3,261,391	100.0%	\$	2,963,955	100.0%				

No single portfolio investment represents more than 10% of the fair value of the Company's total investments as of September 30, 2023 or December 31, 2022.

Concentrations of Credit Risk

The Company's customers are primarily privately held companies and public companies which are active in the "Drug Discovery & Development", "Software", "Consumer & Business Services", "Healthcare Services, Other", and "Communications & Networking" sectors. These sectors are characterized by high margins, high growth rates, consolidation and product and market extension opportunities. Value for companies in these sectors is often vested in intangible assets and intellectual property.

Industry and sector concentrations vary as new loans are recorded and loans are paid off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrant or other equity interests, can fluctuate materially when a loan is paid off or a related warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated among several portfolio companies.

As of September 30, 2023 and December 31, 2022, the Company's ten largest portfolio companies represented approximately 29.6% and 29.0% of the total fair value of the Company's investments in portfolio companies, respectively. As of September 30, 2023 and December 31, 2022, the Company had six and eight portfolio companies, respectively, that represented 5% or more of the Company's net assets. As of September 30, 2023, the Company had four equity investments representing approximately 52.7% of the total fair value of the Company's equity investments, and each represented 5% or more of the total fair value of the Company's equity investments. As of December 31, 2022, the Company had four equity investments which represented approximately 39.8% of the total fair value of the Company's equity investments, and each represented 5% or more of the total fair value of such investments.

Investment Collateral

In the majority of cases, the Company collateralizes its investments by obtaining a first priority security interest in a portfolio company's assets, which may include its intellectual property. In other cases, the Company may obtain a negative pledge covering a company's intellectual property. The Company's investments were collateralized as follows as of September 30, 2023 and December 31, 2022:

	Percentage of debt investmer	ıts (at fair value), as of
	September 30, 2023	December 31, 2022
Senior Secured First Lien		
All assets including intellectual property	53.8 %	42.0 %
All assets with negative pledge on intellectual property	21.8 %	26.1 %
"Last-out" with security interest in all of the assets	11.7 %	11.6 %
Total senior secured first lien position	87.3 %	79.7 %
Second lien	10.4 %	18.4 %
Unsecured	2.3 %	1.9 %
Total debt investments at fair value	100.0 %	100.0 %

Derivative Instruments

The Company enters into forward currency contracts from time to time to help mitigate the impact that an adverse change in foreign exchange rates would have on the value of the Company's investments denominated in foreign currencies. The following is a summary of the fair value and location of the Company's derivative instruments in the Consolidated Statements of Assets and Liabilities held as of September 30, 2023 and December 31, 2022:

December 31,

2022

\$

230 \$

\$

Total

(in thousands) Fair Value September 30, **Derivative Instrument Statement Location** 2023 \$ 230 Foreign currency forward contract Other assets

Net realized and unrealized gains and losses on derivative instruments recorded by the Company during the three and nine months ended September 30, 2023 and 2022 are in the following locations in the Consolidated Statements of Operations:

(in thousands)	Three Mor Septem			Nine Months Ended September 30,					
Derivative Instrument	Statement Location	2023		2022		2023	2022		
Foreign currency forward contract	Net realized gain (loss) - Non-control / Non- affiliate investments	\$ _	\$	_	\$	_	\$	_	
Foreign currency forward contract	Net change in unrealized appreciation (depreciation) - Non-control / Non-affiliate investments	784				230		_	
	Total	\$ 784	\$		\$	230	\$	_	

Investment Income

The Company's investment portfolio generates interest, fee, and dividend income. The composition of the Company's interest income and fee income is as follows:

(in thousands)	Thr	ee Months En	ded S	eptember 30,	Nine Months Ended September 30,				
		2023		2022	2023			2022	
Contractual interest income	\$	89,747	\$	66,451	\$	258,685	\$	172,057	
Exit fee interest income		10,904		8,696		34,340		22,077	
PIK interest income		6,652		4,944		17,999		14,888	
Other investment income ⁽¹⁾		3,036		1,317		8,198		3,369	
Total interest and dividend income	\$	110,339	\$	81,408	\$	319,222	\$	212,391	

(in thousands)	Three	e Months En	ded Septen	nber 30,	Nine Months Ended September 30,					
		2023	202	22		2023		2022		
Recurring fee income	\$	2,243	\$	2,076	\$	6,418	\$	5,762		
Fee income - expired commitments		300		29		651		550		
Accelerated fee income - early repayments		3,862		716		11,774		2,798		
Total fee income		6,405	\$	2,821	\$	18,843	\$	9,110		

(1) Other investment income includes OID interest income and interest recorded on other assets.

As of September 30, 2023 and December 31, 2022, unamortized capitalized fee income was recorded as follows:

(in millions)	Sept	ember 30, 2023	December 31, 2022		
Offset against debt investment cost	\$	44.6	\$	43.1	
Deferred obligation contingent on funding or other milestone		12.1		10.9	
Total Unamortized Fee Income	\$	56.7	\$	54.0	

As of September 30, 2023 and December 31, 2022, loan exit fees receivable were recorded as follows:

(in millions)	September 30, 2023					
Included within debt investment cost	\$	34.7	\$	32.5		
Deferred receivable related to expired commitments		2.9		5.0		
Total Exit Fees Receivable	\$	37.6	\$	37.5		

5. Debt

As of September 30, 2023 and December 31, 2022, the Company had the following available and outstanding debt:

(in thousands)		Se	ptember 30, 20	23			December 31, 2022								
	Total Available	Principal Carrying Value (1)			T	Total Available		Total Available		Total Available Principal		Principal	Cai	rying Value ⁽¹⁾	
SBA Debentures ⁽²⁾	\$ 175,000	\$	175,000	\$ 170,175	\$	\$ 175,000		175,000	\$	169,738					
July 2024 Notes	105,000		105,000	104,754		105,000		105,000		104,533					
February 2025 Notes	50,000		50,000	49,837		50,000		50,000		49,751					
June 2025 Notes	70,000		70,000	69,717		70,000		70,000		69,595					
June 2025 3-Year Notes	50,000		50,000	49,732		50,000		50,000		49,616					
March 2026 A Notes	50,000		50,000	49,771		50,000		50,000		49,700					
March 2026 B Notes	50,000		50,000	49,751		50,000		50,000		49,673					
September 2026 Notes	325,000		325,000	322,094		325,000		325,000		321,358					
January 2027 Notes	350,000		350,000	345,602		350,000		350,000		344,604					
2031 Asset-Backed Notes	150,000		150,000	148,397		150,000		150,000		147,957					
2033 Notes	40,000		40,000	38,908		40,000		40,000		38,826					
MUFG Bank Facility (2)(3)	400,000		61,000	61,000		545,000		107,000		107,000					
SMBC Facility (2)(4)	400,000		173,000	173,000		225,000		72,000		72,000					
Total	\$ 2,215,000	\$	1,649,000	\$ 1,632,738	\$	2,185,000	\$	1,594,000	\$	1,574,351					

(1) Except for the SMBC Facility and MUFG Bank Facility (f.k.a. Union Bank Facility), all carrying values represent the principal amount outstanding less the remaining unamortized debt issuance costs and unaccreted premium or discount, if any, associated with the debt as of the balance sheet date.

(2) Availability subject to the Company meeting the borrowing base requirements.

(3) In June 2022 the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

(4) Includes \$175.0 million of available commitment through the letter of credit facility as of September 30, 2023.

Debt issuance costs, net of accumulated amortization, were as follows as of September 30, 2023 and December 31, 2022:

(in thousands)	September 30 2023	,	December 31, 2022
SBA Debentures	\$ 4,8	25 \$	5,262
July 2024 Notes	24	6	467
February 2025 Notes	10	53	249
June 2025 Notes	23	33	405
June 2025 3-Year Notes	20	58	384
March 2026 A Notes	2.	29	300
March 2026 B Notes	24	9	327
September 2026 Notes	2,9)6	3,642
January 2027 Notes	4,39	98	5,396
2031 Asset-Backed Notes	1,60)3	2,043
2033 Notes	1,0	92	1,174
MUFG Bank Facility ⁽¹⁾	3,99	32	1,292
SMBC Facility ⁽¹⁾	1,9	55	1,701
	Total \$ 22,1	9 \$	5 22,642

(1) The MUFG Bank Facility (f.k.a. Union Bank Facility) and SMBC Facility, are line-of-credit arrangements, the debt issuance costs associated with these instruments are included within Other assets on the Consolidated Statements of Assets and Liabilities in accordance with ASC Subtopic 835-30.

Table of Contents

For the three and nine months ended September 30, 2023, the components of interest expense, related fees, losses on debt extinguishment and cash paid for interest expense for debt were as follows:

(in thousands)	Three Months Ended September 30, 2023												Nine Months Ended September 30, 2023									
Description		nterest pense ⁽¹⁾	o issu	ortization f debt ance cost an fees)	faci oth	nused lity and ter fees an fees)	int ex	Fotal terest pense d fees	fo	ash paid r interest expense		Interest is		Amortization of debt issuance cost (loan fees)		of debt issuance cost		Unused facility and other fees (loan fees)		Total interest expense and fees		ish paid interest xpense
SBA Debentures	\$	1,150	\$	146	\$	—	\$	1,296	\$	2,300	\$	3,412	\$	436	\$	—	\$ 3	,848	\$	4,562		
July 2024 Notes		1,252		74		_		1,326		2,505		3,756		222		—	3	,978		5,009		
February 2025 Notes		535		29		—		564		1,070		1,605		86			1	,691		2,140		
June 2025 Notes		754		40				794		—		2,263		121		_	2	,384		1,509		
June 2025 3-Year Notes		750		39		—		789		—		2,250		117		_	2	,367		1,500		
March 2026 A Notes		563		24		_		587		1,125		1,688		71		_	1	,759		2,250		
March 2026 B Notes		569		26		_		595		1,138		1,706		78		_	1	,784		2,275		
September 2026 Notes		2,174		203		_		2,377		4,266		6,523		611		_	7	,134		8,532		
January 2027 Notes		3,079		207		_		3,286		5,906		9,236		621		_	9	,857		11,812		
2031 Asset-Backed Notes		1,902		101		_		2,003		1,857		5,709		301		_	6	,010		5,570		
2033 Notes		625		27		_		652		625		1,875		81		_	1	,956		1,875		
MUFG Bank Facility ⁽²⁾		1,247		443		709		2,399		1,240		4,323		1,327		2,017	7	,667		4,673		
SMBC Facility		1,828		180		276		2,284		1,715		5,891		513		715	7	,119		5,703		
Total	\$	16,428	\$	1,539	\$	985	\$ 1	18,952	\$	23,747	\$	50,237	\$	4,585	\$	2,732	\$ 57	,554	\$	57,410		

(1) Interest expense includes amortization of original issue discounts for the three months ended September 30, 2023 of \$42 thousand, \$126 thousand, and \$47 thousand related to the September 2026 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively. For the nine months ended September 30, 2023, \$125 thousand, \$377 thousand, and \$141 thousand, related to the September 2026 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively.

(2) The June 2022 amendment of the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

For the three and nine months ended September 30, 2022, the components of interest expense and related fees and cash paid for interest expense for debt were as follows:

(in thousands)		Three Months E	nded Septemb	er 30, 2022		Nine Months Ended September 30, 2022					
Description	Interest expense ⁽¹⁾	Amortization of debt issuance cost (loan fees)	Unused facility and other fees (loan fees)	Total interest expense and fees	Cash paid for interest expense	Interest expense ⁽¹⁾	Amortization of debt issuance cost (loan fees)	Unused facility and other fees (loan fees)	Total interest expense and fees	Cash paid for interest expense	
SBA Debentures	\$ 1,160	\$ 148	\$	\$ 1,308	\$ 2,086	\$ 2,848	\$ 434	\$ —	\$ 3,282	\$ 2,835	
2022 Notes ⁽²⁾	_	_	_	_	_	1,011	50	_	1,061	2,293	
July 2024 Notes	1,252	74	—	1,326	2,504	3,756	222	_	3,978	5,008	
February 2025 Notes	535	29	_	564	1,070	1,605	86	_	1,691	2,140	
June 2025 Notes	754	40	—	794	_	2,263	121	_	2,384	1,509	
June 2025 3-Year Notes	750	38	_	788	_	817	42	_	859	_	
March 2026 A Notes	563	24	—	587	1,125	1,688	72	_	1,760	2,250	
March 2026 B Notes	569	26	_	595	1,137	1,706	78	_	1,784	2,275	
September 2026 Notes	2,174	204	_	2,378	4,266	6,523	612	_	7,135	8,532	
January 2027 Notes	3,079	207	_	3,286	5,906	8,552	575	_	9,127	5,906	
2031 Asset-Backed Notes	1,903	100	_	2,003	1,815	2,072	109	_	2,181	1,815	
2033 Notes	625	27	_	652	625	1,875	81	_	1,956	1,875	
2022 Convertible Notes ⁽²⁾	_	_	_	_	_	923	149	_	1,072	5,004	
MUFG Bank Facility ⁽³⁾	1,000	253	720	1,973	1,025	2,483	665	1,682	4,830	2,240	
SMBC Facility	135	98	195	428	181	722	211	328	1,261	700	
Total	\$ 14,499	\$ 1,268	\$ 915	\$ 16,682	\$ 21,740	\$ 38,844	\$ 3,507	\$ 2,010	\$ 44,361	\$ 44,382	

(1) Interest expense includes amortization of original issue discounts for the three months ended September 30, 2022 of \$42 thousand, \$126 thousand, and \$47 thousand related to the September 2026 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively. For the nine months ended September 30, 2022, \$23 thousand, \$112 thousand, \$125 thousand, \$349 thousand, and \$51 thousand, related to the 2022 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively. Notes, 2022 Convertible Notes, September 2026 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively.

(2) In February 2022, the Company has fully repaid the aggregate outstanding principal balances and retired 2022 Notes and 2022 Convertible Notes.

(3) The June 2022 amendment of the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

As of September 30, 2023 and December 31, 2022, the Company was in compliance with the terms of all borrowing arrangements. There are no sinking fund requirements for any of the Company's debt.

SBA Debentures

The Company held the following SBA debentures outstanding principal balances as of September 30, 2023 and December 31, 2022:

(in thousands)

Issuance/Pooling Date	Maturity Date	Interest Rate ⁽¹⁾	September 30, 2023	December 31, 2022
March 26, 2021	September 1, 2031	1.58%	\$ 37,500	\$ 37,500
June 25, 2021	September 1, 2031	1.58%	16,200	16,200
July 28, 2021	September 1, 2031	1.58%	5,400	5,400
August 20, 2021	September 1, 2031	1.58%	5,400	5,400
October 21, 2021	March 1, 2032	3.21%	14,000	14,000
November 1, 2021	March 1, 2032	3.21%	21,000	21,000
November 15, 2021	March 1, 2032	3.21%	5,200	5,200
November 30, 2021	March 1, 2032	3.21%	20,800	20,800
December 20, 2021	March 1, 2032	3.21%	10,000	10,000
December 23, 2021	March 1, 2032	3.21%	10,000	10,000
December 28, 2021	March 1, 2032	3.21%	5,000	5,000
January 14, 2022	March 1, 2032	3.21%	4,500	4,500
January 21, 2022	March 1, 2032	3.21%	20,000	20,000
Total SBA Debentures			\$ 175,000	\$ 175,000

(1) Interest rates are determined initially at issuance and reset to a fixed rate at the debentures pooling date. The rates are inclusive of annual SBA charges.

SBICs are subject to a variety of regulations and oversight by the SBA concerning the size and nature of the companies in which they may invest as well as the structures of those investments. The SBA as part of its oversight periodically examines and audits to determine SBICs compliance with SBA regulations. Our SBIC was in compliance with all SBIC terms, including those pertaining to the SBA Debentures as of September 30, 2023 and December 31, 2022.

HC IV received its license to operate as a SBIC on October 27, 2020. The license has a 10-year term. Through the license, HC IV has access to \$175.0 million of capital through the SBA debenture program, that is in addition to the Company's regulatory capital commitment of \$87.5 million to HC IV. As of September 30, 2023 and December 31, 2022, HC IV has issued a total of \$175.0 million in SBA guaranteed debentures.

As of September 30, 2023, the Company held investments in HC IV in 24 companies with a fair value of approximately \$329.0 million, accounting for approximately 10.1% of the Company's total investment portfolio. Further, HC IV held approximately \$333.6 million in tangible assets which accounted for approximately 10.0% of the Company's total assets as of September 30, 2023.

As of December 31, 2022, the Company held investments in HC IV in 21 companies with a fair value of approximately \$343.7 million, accounting for approximately 11.6% of the Company's total investment portfolio. Further, HC IV held approximately \$348.6 million in tangible assets which accounted for approximately 11.5% of the Company's total assets as of December 31, 2022.

July 2024 Notes

On July 16, 2019, the Company issued \$105.0 million in aggregate principal amount of 4.77% interest-bearing unsecured notes due on July 16, 2024 (the "July 2024 Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the July 2024 Notes is due semiannually. The July 2024 Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

February 2025 Notes

On February 5, 2020, the Company issued \$50.0 million in aggregate principal amount of 4.28% interest-bearing unsecured notes due February 5, 2025 (the "February 2025 Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the February 2025 Notes is due

semiannually. The February 2025 Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

June 2025 Notes

On June 3, 2020, the Company issued \$70.0 million in aggregate principal amount of 4.31% interest-bearing unsecured notes due June 3, 2025 (the "June 2025 Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the June 2025 Notes is due semiannually. The June 2025 Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

June 2025 3-Year Notes

On June 23, 2022, the Company issued \$50.0 million in aggregate principal amount of 6.00% interest-bearing unsecured notes due June 23, 2025 (the "June 2025 3-Year Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the June 2025 3-Year Notes is due semiannually. The June 2025 3-Year Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

March 2026 A Notes

On November 4, 2020, the Company issued \$50.0 million in aggregate principal amount of 4.50% interest-bearing unsecured notes due March 4, 2026 (the "March 2026 A Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the March 2026 A Notes is due semiannually. The March 2026 A Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

March 2026 B Notes

On March 4, 2021, the Company issued \$50.0 million in aggregate principal amount of 4.55% interest-bearing unsecured notes due March 4, 2026 (the "March 2026 B Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement pursuant note offering. Interest on the March 2026 B Notes is due semiannually. The March 2026 B Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

September 2026 Notes

On September 16, 2021, the Company issued \$325.0 million in aggregate principal amount of 2.625% interest-bearing unsecured notes due September 16, 2026 (the "September 2026 Notes"), unless repurchased in accordance with the terms of the Seventh Supplemental Indenture, dated September 16, 2021. Interest on the September 2026 Notes is payable semiannually in arrears on March 16 and September 16 of each year, commencing on March 16, 2022. The September 2026 Notes are general unsecured obligations and rank pari passu, or equally in right of payment, with all outstanding and future unsecured unsubordinated indebtedness issued by the Company. The Company may redeem some or all of the September 2026 Notes at any time, or from time to time, at the redemption price set forth under the terms of the September 2026 Notes Indenture.

January 2027 Notes

On January 20, 2022, the Company issued \$350.0 million in aggregate principal amount of 3.375% interest-bearing unsecured notes due January 20, 2027 (the "January 2027 Notes"), unless repurchased in accordance with the terms of the Eight Supplemental Indenture, dated January 20, 2022. Interest on the January 2027 Notes is payable semi-annually in arrears on January 20 and July 20 of each year, commencing on July 20, 2022. The January 2027 Notes are general unsecured obligations and rank pari passu, or equally in right of payment, with all outstanding and future unsecured unsubordinated indebtedness issued by the Company. The Company may redeem some or all of the January 2027 Notes at any time, or from time to time, at the redemption price set forth under the terms of the January 2027 Notes Indenture.

2031 Asset-Backed Notes

On June 22, 2022, the Company completed a term debt securitization in connection with which an affiliate of the Company issued \$150.0 million in aggregate principal amount of 4.95% interest-bearing asset-backed notes due on July 20, 2031 (the "2031 Asset-Backed Notes"). The 2031 Asset-Backed Notes were issued by Hercules Capital Funding Trust 2022-1 LLC (the "2022 Securitization Issuer") pursuant to a note purchase agreement, dated as of June 22, 2022, by and among the Company, Hercules Capital Funding 2022-1 LLC, as trust depositor, the 2022 Securitization Issuer, and U.S. Bank Trust Company, N. A., as trustee, and are backed by a pool of senior loans made to certain portfolio companies of the

Company and secured by certain assets of those portfolio companies and are to be serviced by the Company. Interest on the 2031 Asset-Backed Notes will be paid, to the extent of funds available.

Under the terms of the 2031 Asset-Backed Notes, the Company is required to maintain a reserve cash balance, funded through proceeds from the sale of the 2031 Asset-Backed Notes and through interest and principal collections from the underlying securitized debt portfolio, which may be used to pay monthly interest and principal payments on the 2031 Asset-Backed Notes. The Company has segregated these funds and classified them as restricted cash. As of September 30, 2023 and December 31, 2022, there was approximately \$5.3 million and \$10.1 million, respectively, of funds segregated as restricted cash related to the 2031 Asset-Backed Notes.

2033 Notes

On September 24, 2018, the Company issued \$40.0 million in aggregate principal amount of 6.25% interest-bearing unsecured notes due October 30, 2033 (the "2033 Notes"), unless repurchased in accordance with the terms of the Sixth Supplemental Indenture to the Base Indenture, dated September 24, 2018. Interest on the 2033 Notes is payable quarterly in arrears on January 30, April 30, July 30, and October 30 of each year. The 2033 Notes trade on the NYSE under the symbol "HCXY." The 2033 Notes are general unsecured obligations and rank pari passu, or equally in right of payment, with all outstanding and future unsecured unsubordinated indebtedness issued by the Company. The Company may redeem some or all of the 2033 Notes at any time, or from time to time, at the redemption price set forth under the terms of the 2033 Notes indenture after October 30, 2023.

Credit Facilities

As of September 30, 2023 and December 31, 2022, the Company has two available credit facilities, the MUFG Bank Facility and the SMBC Facility (together, the "Credit Facilities"). For the nine months ended September 30, 2023 and year ended December 31, 2022, the weighted average interest rate was 7.30% and 4.51%, respectively, and the average debt outstanding under the Credit Facilities was \$186.6 million and \$127.7 million, respectively.

MUFG Bank Facility

On January 13, 2023, the Company entered into a third amended credit facility agreement, which amends the agreement dated as of June 10, 2022. The Company, through a special purpose wholly owned subsidiary, Hercules Funding IV LLC ("Hercules Funding IV"), as borrower, entered into the credit facility (the "MUFG Bank Facility") with MUFG Bank Ltd. (formerly MUFG Union Bank and known as the "Union Bank Facility") as the arranger and administrative agent, and the lenders party to the MUFG Bank Facility from time to time.

Under the MUFG Bank Facility, the lenders have made commitments of \$400.0 million, which may be further increased via an accordion feature up to an aggregate \$600.0 million, funded by existing or additional lenders and with the agreement of MUFG Bank and subject to other customary conditions. There can be no assurances that additional lenders will join the MUFG Bank Facility to increase available borrowings. Debt under the MUFG Bank Facility generally bears interest at a rate per annum equal to SOFR plus 2.75% for SOFR loans. The MUFG Bank Facility matures on January 13, 2026, plus a 12-month amortization period, unless sooner terminated in accordance with its terms. The MUFG Bank Facility is secured by all of the assets of Hercules Funding IV. The MUFG Bank Facility requires payment of a non-use fee during the revolving credit availability period.

The MUFG Bank Facility also includes financial and other covenants applicable to the Company and the Company's subsidiaries, in addition to those applicable to Hercules Funding IV, including covenants relating to certain changes of control of Hercules Funding IV. Among other things, these covenants require the Company to maintain certain financial ratios, including a minimum interest coverage ratio and a minimum tangible net worth with respect to Hercules Funding IV. The MUFG Bank Facility provides for customary events of default, including with respect to payment defaults, breach of representations and covenants, servicer defaults, certain key person provisions, cross default provisions to certain other debt, lien and judgment limitations, and bankruptcy.

SMBC Facility

On June 14, 2022, the Company entered into a second amendment to a revolving credit agreement, which amends the revolving credit agreement, dated as of November 9, 2021, with Sumitomo Mitsui Banking Corporation (the "SMBC Facility"), as administrative agent, and the lenders and issuing banks to the SMBC Facility. As of September 30, 2023, the SMBC Facility provides for borrowings in U.S. dollars and certain agreed upon foreign currencies of up to \$225.0 million, from which the Company may access subject to certain conditions. The SMBC Facility contains an accordion feature, in which the Company can increase the credit line up to an aggregate of \$500.0 million, funded by existing or additional lenders and with the agreement of SMBC Bank and subject to other customary conditions. Availability under the SMBC Facility will terminate on November 7, 2025, and the outstanding loans under the SMBC Facility will mature on November 9, 2026. Borrowings under the SMBC Facility are subject to compliance with a borrowing base and an

aggregate portfolio balance. The Company's obligations under the SMBC Facility may in the future be guaranteed by certain of the Company's subsidiaries and primarily secured by a first priority security interest (subject to certain exceptions) in only certain specified property and assets of the Company and the subsidiary guarantors thereunder.

Additionally in January 2023, the Company entered into a Letter of Credit Facility Agreement (the "SMBC LC Facility") with Sumitomo Mitsui Banking Corporation that provides for a letter of credit facility with a final maturity date ending on January 13, 2026 and a commitment amount of \$175.0 million as amended. Further, the SMBC LC Facility includes an accordion provision to increase the commitment up to \$400 million, subject to certain conditions. The Company's obligations under the SMBC LC Facility may in the future be guaranteed by certain of the Company's subsidiaries and is primarily secured by a first priority security interest (subject to certain exceptions) in only certain specified property and assets of the Company and any subsidiary guarantors thereunder.

Interest under the SMBC Facility is determined by the nature and denomination of the borrowing. Interest rates are determined by the appropriate benchmark rate (SOFR, EURIBOR, Prime, CDOR, or TIBOR) as applicable for the type of borrowing plus an applicable margin adjustment which can range from 0.875% to 2.0% per annum subject to certain conditions. In addition to interest, the SMBC Facility is subject to a non-usage fee of 0.375% per annum (based on the immediately preceding period's average usage) on the unused portion of the commitment under the SMBC Facility during the revolving period. The Company is required to pay letter of credit participation fees and a fronting fee on the average daily amount of any lender's exposure with respect to any letters of credit issued under the SMBC Facility.

The SMBC Facility contains customary events of default with customary cure and notice provisions, including, without limitation, nonpayment, misrepresentation of representations and warranties in a material respect, breach of covenant, cross-default and cross-acceleration to other indebtedness and bankruptcy. The SMBC Facility also includes financial and other covenants applicable to the Company and the Company's subsidiaries, including covenants relating to minimum stockholders' equity, asset coverage ratios, and our status as a RIC.

6. Income Taxes

To qualify as a RIC, the Company is required to meet certain income and asset diversification tests in addition to distributing dividends of an amount generally at least equal to 90% of its investment company taxable income, as defined by the Code and determined without regard to any deduction for distributions paid, to its stockholders. The amount to be paid out as a distribution is determined by the Board each quarter and is based upon the annual earnings estimated by the management of the Company. To the extent that the Company's earnings fall below the amount of dividend distributions declared, however, a portion of the total amount of the Company's distributions for the fiscal year may be deemed a return of capital for tax purposes to the Company's stockholders.

As previously noted, the determination of taxable income pursuant to U.S. federal income tax regulations differs from U.S. GAAP. As a result, permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. During the year ended December 31, 2022, the Company reclassified \$3.0 million from accumulated net realized gains (losses) to additional paid-in capital for book purposes primarily related to net realized gains from portfolio companies which are held in taxable subsidiaries and are not consolidated with the Company for income tax purposes.

(in millions, except share data)	 Three Months En	ded	September 30,	Nine Months Ended September 30			September 30,
Description	 2023		2022		2023		2022
Taxable income	\$ 72.7	\$	49.1	\$	197.7	\$	122.2
Taxable income per share	\$ 0.50	\$	0.39	\$	1.40	\$	0.99
Taxable net realized gains (losses)	\$ 6.8	\$	(2.0)	\$	34.2	\$	(0.1)
Taxable net realized gains (losses) per share	\$ 0.04	\$	(0.02)	\$	0.24	\$	(0.00)
Weighted average shares outstanding	146,898,936		127,484,391		141,222,973		123,378,699

Taxable income and taxable net realized gains (losses) for the three and nine months ended September 30, 2023 and 2022 appears as follows:

The aggregate gross unrealized appreciation of the Company's investments over cost for U.S. federal income tax purposes was \$97.2 million and \$72.2 million, as of September 30, 2023 and December 31, 2022, respectively. The aggregate gross unrealized depreciation of the Company's investments under cost for U.S. federal income tax purposes was \$143.1 million and \$112.0 million, as of September 30, 2023 and December 31, 2022, respectively. The net unrealized depreciation over cost for U.S. federal income tax purposes was \$45.9 million as of September 30, 2023 and the net unrealized depreciation over cost for U.S. federal income tax purposes was \$39.8 million as of December 31, 2022. The

aggregate cost of securities for U.S. federal income tax purposes was \$3.3 billion and \$3.0 billion as of September 30, 2023 and December 31, 2022, respectively.

As a RIC, the Company is subject to a 4% non-deductible U.S. federal excise tax on certain undistributed income unless the Company makes distributions treated as dividends for U.S. federal income tax purposes in a timely manner to its stockholders in respect of each calendar year of an amount at least equal to the sum of (1) 98% of its ordinary income (taking into account certain deferrals and elections) for each calendar year, (2) 98.2% of its 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 (the "Excise Tax Avoidance Requirement"). The Company will not be subject to this excise tax on any amount on which the Company incurred U.S. federal 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, the Company may choose to carry over taxable income in excess of current taxable year distributions 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 paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent the Company chooses to carry over taxable income into the next taxable year, distributions declared and paid by the Company in a taxable year may differ from the Company's taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year or returns of capital.

For the three and nine months ended September 30, 2023, the Company paid approximately \$0.1 million and \$5.2 million of income tax, including excise tax, and had \$5.3 million of accrued, but unpaid tax expense as of September 30, 2023. For the three and nine months ended September 30, 2022, the Company paid approximately \$0.1 million and \$7.3 million of income tax, including excise tax, and had \$4.0 million of accrued, but unpaid tax expense as of September 30, 2022.

Additionally, the Company has taxable subsidiaries which hold certain portfolio investments in an effort to limit potential legal liability and/or comply with source-income type requirements contained in the RIC tax provisions of the Code. These taxable subsidiaries are consolidated for U.S. GAAP and the portfolio investments held by the taxable subsidiaries are included in the Company's consolidated financial statements and are recorded at fair value. These taxable subsidiaries are not consolidated with the Company for income tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments. Any income generated by these taxable subsidiaries generally would be subject to tax at normal U.S. federal tax rates based on its taxable income.

In accordance with ASC 740, the Company evaluates tax positions taken in the course of preparing the Company's tax returns to determine whether the tax positions are "more-likely-than-not" to be sustained by the applicable tax authority. Tax benefits of positions not deemed to meet the more-likely-than-not threshold, or uncertain tax positions, would be recorded as a tax expense in the current year. It is the Company's policy to recognize accrued interest and penalties, if any, related to unrecognized tax benefits as a component of provision for income taxes. Based on an analysis of the Company's tax position, there are no uncertain tax positions that met the recognition or measurement criteria. The Company is currently not undergoing any tax examinations. The Company does not anticipate any significant increase or decrease in unrecognized tax benefits for the next twelve months. The 2019 - 2022 federal tax years for the Company remain subject to examination by the Internal Revenue Service. The 2018 – 2022 state tax years for the Company remain subject to examination by the state taxing authorities.

7. Stockholders' Equity and Distributions

The Company has issued and outstanding 151,178,738 and 133,044,602 shares of common stock as of September 30, 2023 and December 31, 2022, respectively. We currently sell shares through our equity distribution agreement with JMP Securities LLC ("JMP") and Jefferies LLC ("Jefferies") (the "2023 Equity Distribution Agreement") entered into on May 5, 2023. The 2023 Equity Distribution Agreement provides that we may offer and sell up to 25.0 million shares of our common stock from time to time through JMP or Jefferies, as our sales agents. Sales of our common stock, if any, may be made in negotiated transactions or transactions that are deemed to be "at the market," as defined in Rule 415 under the Securities Act of 1933, as amended (the "Securities Act"), including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices. The 2023 Equity Distribution Agreement replaced the ATM equity distribution agreement between us, JMP and Jefferies executed on May 9, 2022. Additionally, on August 7, 2023, we entered into an underwriting agreement with Morgan Stanley & Co. LLC, UBS Securities, and Wells Fargo Securities, LLC as joint book-running managers to sell 6.5 million shares of our common stock through an upsized public offering.

The Company issued and sold the following shares of common stock during the nine months ended September 30, 2023 and 2022:

Nine Months Ended September 30,	Number of Shares Issued	Gro	oss Proceeds	Underwriting Fees/ Offering Expenses	N	et Proceeds	Av	erage Price/Share
2022	11.8	\$	192.1	\$ 2.1	\$	190.0	\$	16.1
2023	16.2	\$	243.6	\$ 5.3	\$	238.3	\$	14.7

(in millions, except per share data)

The Company generally uses net proceeds from these offerings to make investments, to repurchase or pay down liabilities and for general corporate purposes. As of September 30, 2023, approximately 23.8 million shares remain available for issuance and sale under the current equity distribution agreement.

The Company currently pays quarterly distributions to its stockholders. The following table summarizes the Company's distributions declared during the nine months ended September 30, 2023 and year ended December 31, 2022: (in thousands, excent per share data)

Distribution Type	Declared Date	Record Date	Payment Date	Per Sh	are Amount	Tot	al Amount
Base	February 16, 2022	March 9, 2022	March 16, 2022	\$	0.33	\$	39,794
Supplemental	February 16, 2022	March 9, 2022	March 16, 2022	\$	0.15	\$	18,088
Base	April 27, 2022	May 17, 2022	May 24, 2022	\$	0.33	\$	41,245
Supplemental	April 27, 2022	May 17, 2022	May 24, 2022	\$	0.15	\$	18,748
Base	July 20, 2022	August 9, 2022	August 16, 2022	\$	0.35	\$	44,765
Supplemental	July 20, 2022	August 9, 2022	August 16, 2022	\$	0.15	\$	19,185
Base	October 13, 2022	November 10, 2022	November 17, 2022	\$	0.36	\$	47,472
Supplemental	October 13, 2022	November 10, 2022	November 17, 2022	\$	0.15	\$	19,780
	Total distribut	ons declared during the year	r ended December 31, 2022	\$	1.97	\$	249,077
Base	February 9, 2023	March 2, 2023	March 9, 2023	\$	0.39	\$	53,749
Supplemental	February 9, 2023	March 2, 2023	March 9, 2023	\$	0.08	\$	11,025
Base	April 27, 2023	May 16, 2023	May 23, 2023	\$	0.39	\$	55,910
Supplemental	April 27, 2023	May 16, 2023	May 23, 2023	\$	0.08	\$	11,469
Base	July 28, 2023	August 18, 2023	August 25, 2023	\$	0.40	\$	60,445
Supplemental	July 28, 2023	August 18, 2023	August 25, 2023	\$	0.08	\$	12,089
	Total distributions decl	ared during the nine month	s ended September 30, 2023	\$	1.42	\$	204,687

During the nine months ended September 30, 2023, for income tax purposes, the distributions paid of \$1.42 per share were comprised of ordinary income. As of September 30, 2023, the Company estimates that it has generated undistributed taxable earnings "spillover" of \$1.03 per share. The undistributed taxable earnings spillover will be carried forward toward distributions to be paid in accordance with RIC requirements.

The Company has a distribution reinvestment plan, whereby the Company may buy shares of its common stock in the open market or issue new shares in order to satisfy dividend reinvestment requests. When the Company issues new shares in connection with the dividend reinvestment plan, the issue price is equal to the closing price of its common stock on the dividend record date. During the nine months ended September 30, 2023 and 2022, the Company issued 197,592 and 184,197 shares, respectively, of common stock to stockholders in connection with the dividend reinvestment plan.

8. Equity Incentive Plans

The Company grants equity-based awards to employees and non-employee directors for the purpose of attracting and retaining the services of its executive officers, key employees, and members of the Board. The Company's equity-based awards are granted under the 2018 Equity Incentive Plan (the "2018 Plan") for employees and 2018 Non-Employee Director Plan (the "Director Plan") for non-employee directors. The 2018 Plan and the Director Plan were approved by stockholders on June 28, 2018 and, unless earlier terminated by the Board, terminate on May 12, 2028. Subject to certain adjustments and permitted reversions of shares, the maximum aggregate number of shares that may be authorized for issuance under awards granted under the 2018 Plan and Director Plan is 9,261,229 shares and 300,000 shares, respectively. In connection with the issuance of shares under the 2018 Plan and Director Plan, the Company has registered, in aggregate, 18.7 million and 300,000 shares of common stock, respectively. Outstanding awards issued under plans that precede the 2018 Plan and Director Plan and Director Plan remain outstanding, unchanged and subject to the terms of such plans and their respective award agreements, until the vesting, expiration or lapse of such awards in accordance with their terms.

The Company has received exemptive relief from the SEC that permits it to issue restricted stock to non-employee directors under the Director Plan and restricted stock and restricted stock units to certain of its employees, officers, and

directors (excluding non-employee directors) under the 2018 Plan. The exemptive order also allows participants in the Director Plan and the 2018 Plan to (i) elect to have the Company withhold shares of its common stock to pay for the exercise price and applicable taxes with respect to an option exercise ("net issuance exercise") and/or (ii) permit the holders of restricted stock to elect to have the Company withhold shares of its stock to pay the applicable taxes due on restricted stock at the time of vesting. Each individual employee would be able to make a cash payment to satisfy applicable tax withholding at the time of option exercise or vesting on restricted stock.

The Company has granted equity-based awards that have service and performance conditions. Certain of the Company's equity-based awards are classified as liability awards in accordance with ASC Topic 718, Compensation – Stock Compensation. All of the Company's equity-based awards require future service, and are expensed over the relevant service period. The Company does not estimate forfeitures, and reverses all unvested costs associated with equity-awards in the period they are forfeited. For the three months ended September 30, 2023, and 2022, the Company recognized \$3.3 million and \$2.5 million of stock-based compensation expense in the Consolidated Statements of Operations, respectively. For the nine months ended September 30, 2023, and 2022, the Company recognized \$9.8 million and \$10.6 million of stock-based compensation expense in the Consolidated Statements of Operations, respectively. As of September 30, 2023, and 2022, approximately \$21.3 million and \$16.0 million of total unrecognized compensation costs expected to be recognized over the next 2.8 and 1.8 years, respectively.

Service-Vesting Awards

The Company grants equity-based awards which have service conditions, which generally begin to vest one-third after one year after the date of grant and ratably over the succeeding 2 years in accordance with the individual award terms. Certain awards have service conditions of longer duration and may begin to vest up to seven years after the date of grant. These equity-based awards which vest upon achievement of service conditions are collectively referred to as the "Service Vesting Awards". The grant date fair value of Service Vesting Awards granted during the nine months ended September 30, 2023, and 2022, were approximately \$18.3 million, and \$11.1 million, respectively.

The Company has granted restricted stock equity awards in the form of restricted stock awards and restricted stock units. The Company determines the grant date fair values of restricted stock equity awards using the grant date stock close price. The activities for the Company's unvested restricted stock equity awards for each of the nine months ended September 30, 2023, and 2022, are summarized below:

			Nine Months End	ed September 30,		
	20	2023				
	Shares	Weighted Average Grant Date Fair Value per Shares Share				eighted Average Grant Date Sair Value per Share
Unvested Shares Beginning of Period	958,985	\$	16.35	1,037,848	\$	14.51
Granted	1,314,268	\$	13.83	632,831	\$	17.24
Vested ⁽¹⁾	(526,292)	\$	16.18	(578,579)	\$	14.39
Forfeited	(11,572)	\$	15.42	(25,407)	\$	15.99
Unvested Shares End of Period	1,735,389	\$	14.50	1,066,693	\$	16.16

(1) With respect to certain restricted stock equity awards granted prior to January 1, 2019, receipt of the shares of the Company's common stock underlying vested restricted stock equity awards will be deferred for four years from grant date unless certain conditions are met. Accordingly, such vested restricted stock equity awards will not be issued as common stock upon vesting until the completion of the deferral period.

In addition to the restricted stock equity-based awards, the Company has also issued stock options to certain employees. The fair value of options granted during the nine months ended September 30, 2023 and 2022, was approximately \$134,000 and \$143,000, respectively. During the nine months ended September 30, 2023 and 2022, approximately \$73,000, and \$52,000, of share-based cost due to stock option grants was expensed, respectively.

Performance-Vesting Awards

The Company has granted equity-based awards, which have market and performance conditions in addition to a service condition ("Performance Awards"). The value of these awards may increase dependent on increases to the Company's total stockholder return ("TSR"). The total compensation will be determined by the Company's TSR relative to specified BDCs during a specified performance period. Depending on the results achieved during the specified performance period, the actual number of shares that a grant recipient receives at the end of the period may range from 0% to 200% of the target shares granted. The Performance Awards typically vest after four years, and generally may not be disposed until one year post vesting. The Company determines the fair values of the Performance Awards at the grant date using a Monte-Carlo simulation multiplied by the target payout level and is recognized over the service period. For certain

Performance Awards, distribution equivalent units ("Performance DEUs") will accrue in the form of additional shares, but will not be paid unless the Performance Awards to which such Performance DEUs relate actually vest.

During the nine months ended September 30, 2023, no Performance Awards were granted or vested. During the nine months ended September 30, 2022, a total of 487,409 Performance Award shares vested. During the nine months ended September 30, 2023, 54,858 shares Performance DEUs were issued and vested immediately with an aggregate fair value of \$0.7 million. During the nine months ended September 30, 2022, 241,770 Performance DEUs were issued with a grant date fair value of \$4.0 million. As of September 30, 2023 and 2022, there were no unvested Performance Awards.

Liability Classified Awards

The Company has granted equity-based awards which are subject to both service and performance conditions. These awards are settled either in cash or a fixed dollar value of shares, subject to the terms of each individual award, and therefore classified as liability awards (the "Liability Awards"). The remaining maximum total potential value of the Liability Awards granted is \$3.1 million, which assumes all performance conditions are met for each Liability award. If the performance conditions are not met, the total compensation expense related to the Liability Awards may be less than the maximum granted value of the awards. The awards are recorded as deferred compensation within Accounts Payable and Accrued Liabilities included on the Consolidated Statement of Assets and Liabilities.

Certain Liability Awards are structured similar to the Performance Awards, and increase in value with corresponding increases to the Company's TSR and vest after four years. The Company remeasures the value of these awards each period based on the Company's TSR achieved to date. Certain other Liability Awards are linked to attainment of investment funding goals. The Company determines the fair value of these Liability Awards based on the expected probability of the performance conditions being met and recognized over the service period. As of September 30, 2023, the Company determined that the weighted average expected probability of the performance conditions being met within each Liability Award was 100%. The expected probability is re-evaluated each period, and may be adjusted to reflect changes in this assumption. These other Liability Awards vest over three-year service term.

As of September 30, 2023, all Liability Awards are unvested and there was approximately \$0.9 million of total unrecognized compensation costs expected to be recognized over a weighted average period of 0.6 years. For the nine months ended September 30, 2023, there was approximately \$1.1 million of compensation expense related to the Liability Awards recognized in the Consolidated Statement of Operations and \$2.2 million accrued within Accounts Payable and Accrued Liabilities in the Consolidated Statements of Assets and Liabilities. During the nine months ended September 30, 2023, no and \$6.0 million, respectively of the Liability Awards vested.

As of September 30, 2022, all Liability Awards are unvested and there was approximately \$2.3 million of total unrecognized compensation costs expected to be recognized over a weighted average period of 1.6 years. For the nine months ended September 30, 2022, there was approximately \$2.3 million of compensation expense related to the Liability Awards recognized in the Consolidated Statement of Operations and \$2.0 million accrued within Accounts Payable and Accrued Liabilities in the Consolidated Statements of Assets and Liabilities.

9. Earnings Per Share

Shares used in the computation of the Company's basic and diluted earnings per share are as follows:

(in thousands, except per share data)		ree Months E 3	d September	Nine Months Ended September 30,				
		2023		2022		2023		2022
Numerator								
Net increase (decrease) in net assets resulting from operations	\$	27,967	\$	53,202	\$	217,306	\$	39,548
Less: Total distributions declared		(72,534)		(63,950)		(204,687)		(181,825)
Total Earnings (loss), net of total distributions		(44,567)		(10,748)		12,619		(142,277)
Earnings (loss), net of distributions attributable to common shares		(44,567)		(10,748)		12,486		(142,277)
Add: Distributions declared attributable to common shares		71,860		63,421		202,556		180,114
Numerator for basic and diluted change in net assets per common share	\$	27,293	\$	52,673	\$	215,042	\$	37,837
Denominator								
Basic weighted average common shares outstanding		146,899		127,484		141,223		123,379
Common shares issuable		211		1,850		903		1,388
Weighted average common shares outstanding assuming dilution		147,110	_	129,334	_	142,126		124,767
Change in net assets per common share:								
Basic	\$	0.19	\$	0.41	\$	1.52	\$	0.31
Diluted	\$	0.19	\$	0.41	\$	1.51	\$	0.30

In the table above, unvested share-based payment awards that have non-forfeitable rights to distributions or distribution equivalents are treated as participating securities for calculating earnings per share. Unvested common stock options and restricted stock units are also considered for the purpose of calculating diluted earnings per share.

The calculation of change in net assets resulting from operations per common share assuming dilution, excludes all anti-dilutive shares. For the three and nine months ended September 30, 2023, and 2022, the number of anti-dilutive shares, as calculated based on the weighted average closing price of the Company's common stock for the periods, are as follows:

	Three Months End 30,	ed September	Nine Months Ended September 30,				
Anti-dilutive Securities	2023	2022	2023	2022			
Unvested common stock options	347	865	1,782	1,725			
Restricted stock units	_		5,810	_			
Unvested restricted stock awards	395	3,982	40,034	1,611			

As of September 30, 2023 and December 31, 2022, the Company was authorized to issue 200.0 million shares of common stock with a par value of \$0.001. Each share of common stock entitles the holder to one vote.

10. Financial Highlights

Following is a schedule of financial highlights for the nine months ended September 30, 2023 and 2022:

	í.				
(in thousands, except per share data and ratios)	Ni	ine Months End	ded S	ed September 30, 2022	
Per share data ⁽¹⁾ :		2023		2022	
Net asset value at beginning of period	\$	10.53	\$	11.22	
Net investment income		1.54		1.01	
Net realized gain (loss)		0.04		0.01	
Net unrealized appreciation (depreciation)		(0.04)		(0.71)	
Total from investment operations		1.54		0.31	
Net increase (decrease) in net assets from capital share transactions ⁽¹⁾		0.25		0.31	
Distributions of net investment income ⁽⁶⁾		(1.45)		(1.11)	
Distributions of capital gains ⁽⁶⁾		_		(0.35)	
Stock-based compensation expense included in net investment income and other movements ⁽²⁾		0.06		0.09	
Net asset value at end of period	\$	10.93	\$	10.47	
Ratios and supplemental data:					
Per share market value at end of period	\$	16.42	\$	11.58	
Total return ⁽³⁾		36.09%		(24.34)	
Shares outstanding at end of period		151,179		130,19	
Weighted average number of common shares outstanding		141,223		123,37	
Net assets at end of period	\$	1,652,057	\$	1,362,718	
Ratio of total expense to average net assets ⁽⁴⁾		10.38%		9.51%	
Ratio of net investment income before investment gains and losses to average net assets (4)		18.85%		12.53%	
Portfolio turnover rate ⁽⁵⁾		22.20%		14.12%	
Weighted average debt outstanding	\$	1,601,552	\$	1,430,814	
Weighted average debt per common share	\$	11.34	\$	11.60	

(1) All per share activity is calculated based on the weighted average shares outstanding for the relevant period, except net increase (decrease) in net assets from capital share transactions, which is based on the common shares outstanding as of the relevant balance sheet date.

(2) Adjusts for the impact of stock-based compensation expense, which is a non-cash expense and has no net impact to net asset value. Pursuant to ASC Topic 718, the expense is offset by a corresponding increase in paid-in capital. Additionally, adjusts for other items attributed to the difference between certain per share data based on the weighted-average basic shares outstanding and those calculated using the shares outstanding as of a period end or transaction date.

(3) The total return for the nine months ended September 30, 2023, and 2022 equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. As such, the total return is not annualized. The total return does not reflect any sales load that must be paid by investors.

(4) The ratios are calculated based on weighted average net assets for the relevant period and are annualized.

(5) The portfolio turnover rate for the nine months ended September 30, 2023, and 2022 equals the lesser of investment portfolio purchases or sales during the period, divided by the average investment portfolio value during the period. As such, portfolio turnover rate is not annualized.

(6) Includes distributions on unvested restricted stock awards.

11. Commitments and Contingencies

The Company's commitments and contingencies consist primarily of unfunded commitments to extend credit in the form of loans to the Company's portfolio companies. As of September 30, 2023, a portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, the Company's credit agreements with its portfolio companies generally contain customary lending provisions which allow the Company relief from funding obligations for previously made unfunded commitments in instances where the underlying portfolio company experiences materially adverse events that affect the financial condition or business outlook for the portfolio company. Since a portion of these commitments may expire without being drawn, unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by future or unachieved milestones.

As of September 30, 2023, and December 31, 2022, the Company had approximately \$400.6 million and \$628.9 million, respectively, of available unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by future or unachieved milestones. In order to draw a portion of the Company's available unfunded commitments, a portfolio company must submit to the Company a formal funding request that complies with the applicable advance notice and other operational requirements. The amounts disclosed

exclude unfunded commitments (i) for which, with respect to a portfolio company's agreement, a milestone was achieved after the last day on which the portfolio company could have requested a drawdown funding to be completed within the reporting period; and (ii) related to the portfolio of portfolio company investments assigned to or directly committed by the Adviser Funds as described in "Note -12 Related Party Transactions". The fair value of the Company's unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations embedded in the borrowing agreements.

As of September 30, 2023, and December 31, 2022, the Company's unfunded contractual commitments available at the request of the portfolio company, including undrawn revolving facilities, and unencumbered by milestones were as follows:

(in thousands)	Unfunded Com	nitments ⁽¹⁾ as of	
Portfolio Company	September 30, 2023	December 31, 2022	
Debt Investments:			
Thumbtack, Inc.	\$ 40,000	\$ 40,000	
Automation Anywhere, Inc.	29,400	29,400	
Axsome Therapeutics, Inc.	25,375	21,000	
Checkr Group, Inc.	23,625	_	
Skydio, Inc.	22,500	22,500	
Tarsus Pharmaceuticals, Inc.	20,625	10,313	
Phathom Pharmaceuticals, Inc.	16,625	66,500	
Carwow LTD	14,365	_	
Dragos	13,000	_	
Locus Robotics Corp.	12,391	_	
PathAI, Inc.	12,000	12,000	
Suzy, Inc.	12,000	_	
Main Street Rural, Inc.	10,500	_	
Tipalti Solutions Ltd.	10,500	_	
Alamar Biosciences, Inc.	10,000	10,000	
Aryaka Networks, Inc.	10,000	20,000	
Next Insurance, Inc.	10,000	_	
Elation Health, Inc.	7,500	7,500	
Gritstone Bio, Inc.	7,500	7,500	
Nuvolo Technologies Corporation	6,800	5,970	
Dronedeploy, Inc.	6,250	12,500	
Akero Therapeutics, Inc.	5,000	5,000	
Brain Corporation	5,000	20,700	
Leapwork ApS	4,100	_	
Geron Corporation	3,900	_	
Saama Technologies, LLC	3,875	_	
Zimperium, Inc.	3,727	1,088	
Allvue Systems, LLC	3,590	_	
Riviera Partners LLC	3,500	3,500	
Babel Street	3,375	3,375	
Modern Life, Inc.	3,250		
Loftware, Inc.	2,846		
Cutover, Inc.	2,650	1,000	
Zappi, Inc.	2,571	2,571	
Yipit, LLC	2,250	2,250	
Streamline Healthcare Solutions	2,200	_	
Sumo Logic, Inc.	2,000		
Viridian Therapeutics, Inc.	2,000	12,000	
3GTMS, LLC	1,759	_	

	Sontomb	mitments ⁽¹⁾ as of December 31, 2022		
Portfolio Company Debt Investments:	Septemb	er 30, 2023	Decemi	Jei 51, 2022
Ceros, Inc.	\$	1,707	\$	1,707
ThreatConnect, Inc.	φ	1,600	Φ	1,600
RVShare, LLC		1,500		1,500
Signal Media Limited		1,500		5,250
Onna Technologies, Inc.		1,300		5,250
LogicSource		1,273		1,209
Ikon Science Limited		1,209		1,209
LinenMaster, LLC		1,000		
		840		840
Fortified Health Security				
Omeda Holdings, LLC		825		938
Agilence, Inc.		800		800
Dispatch Technologies, Inc.		750		1,250
Flight Schedule Pro, LLC		639		639
Constructor.io Corporation		625		625
Enmark Systems, Inc.		457		457
Alchemer LLC		445		890
Cybermaxx Intermediate Holdings, Inc.		390		390
ShadowDragon, LLC		333		333
Cytracom Holdings LLC		72		225
Provention Bio, Inc.		_		40,000
Vida Health, Inc.		_		40,000
Madrigal Pharmaceutical, Inc.		—		34,000
Oak Street Health, Inc.		_		33,750
HilleVax, Inc.		—		28,000
Replimune Group, Inc.		-		20,700
G1 Therapeutics, Inc.		—		19,375
Alladapt Immunotherapeutics Inc.		—		15,000
AppDirect, Inc.		—		15,000
Dashlane, Inc.		—		10,000
Fever Labs, Inc.		—		8,333
Kura Oncology, Inc.		_		8,250
Fulfil Solutions, Inc.		—		5,000
Demandbase, Inc.		—		3,750
MacroFab, Inc.		—		3,000
Khoros (p.k.a Lithium Technologies)		_		1,812
Mobile Solutions Services		—		495
Annex Cloud		_		386
Total Unfunded Debt Commitments:		395,566		623,221
Investment Funds & Vehicles: ⁽²⁾				
Forbion Growth Opportunities Fund I C.V.		2,269		2,842
Forbion Growth Opportunities Fund II C.V.		2,748		2,811
		5,017		5,653

 Total Unfunded Commitments
 \$ 400,583
 \$ 628,874

(1) For debt investments, amounts represent unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones. These amounts also exclude \$135.7 million and \$173.5 million of unfunded commitments as of September 30, 2023, and December 31, 2022, respectively, to portfolio companies related to loans assigned to or directly committed by the Adviser Funds as described in "Note -12 Related Party Transactions".

(2) For investment funds and vehicles, the amount represents uncalled capital commitments in private equity funds.

The following table provides additional information on the Company's unencumbered unfunded commitments regarding milestones, expirations and type:

regarding intestences, expirations and type.		
(in thousands)	September 30, 2023	December 31, 2022
Unfunded Debt Commitments:		
Expiring during:		
2023	\$ 123,031	\$ 461,296
2024	234,164	134,856
2025	1,831	720
2026	9,037	9,038
2027	14,672	15,171
2028	7,241	2,140
2029	3,590	_
2030	2,000	
Total Unfunded Debt Commitments	395,566	623,221

Unfunded Commitments in Investment Funds & Vehicles:

Expiring during:			
2030	2,269	2,	,842
2032	 2,748	2,	,811
Total Unfunded Commitments in Investment Funds & Vehicles	5,017	5,	,653
Total Unfunded Commitments	\$ 400,583	\$ 628,	,874

The following tables provide the Company's contractual obligations as of September 30, 2023 and December 31, 2022:

As of September 30, 2023:	Payments due by period (in thousands)									
Contractual Obligations (1)	Total		Less than 1 year		1 - 3 years		3 - 5 years		After 5 years	
Debt ⁽²⁾⁽³⁾	\$ 1,649,000	\$	105,000	\$	595,000	\$	584,000	\$	365,000	
Lease and License Obligations (4)	 27,693		3,054		6,606		6,218		11,815	
Total	\$ 1,676,693	\$	108,054	\$	601,606	\$	590,218	\$	376,815	

As of December 31, 2022:	 Payments due by period (in thousands)								
Contractual Obligations (1)	Total	Less	than 1 year		1 - 3 years		3 - 5 years	A	After 5 years
Debt ⁽⁵⁾⁽³⁾	\$ 1,594,000	\$	_	\$	382,000	\$	847,000	\$	365,000
Lease and License Obligations (4)	 8,641		2,723		2,259		2,452		1,207
Total	\$ 1,602,641	\$	2,723	\$	384,259	\$	849,452	\$	366,207

Excludes commitments to extend credit to the Company's portfolio companies and uncalled capital commitments in investment funds.
 Includes \$175.0 million in principal outstanding under the SBA Debentures, \$105.0 million of the July 2024 Notes, \$50.0 million of the February 2025 Notes, \$70.0 million of the June 2025 Notes, \$50.0 million of the June 2025 3-Year Notes, \$50.0 million of the March 2026 A Notes, \$50.0 million of the March 2026 B Notes, \$150.0 million of the 2031 Asset-Backed Notes, \$40.0 million of the 2033 Notes, \$325.0 million of the September 2026 Notes and \$350.0 million of the January 2027 Notes as of September 30, 2023. There was also \$173.0 million outstanding under the SMBC Facility and \$61.0 million outstanding under the MUFG Bank Facility as of September 30, 2023.

(3) Amounts represent future principal repayments and not the carrying value of each liability. See "Note 5 – Debt".

(4) Facility leases and licenses including short-term leases.

(5) Includes \$175.0 million in principal outstanding under the SBA Debentures, \$105.0 million of the July 2024 Notes, \$50.0 million of the February 2025 Notes, \$70.0 million of the June 2025 Notes, \$50.0 million of the June 2025 Notes, \$50.0 million of the March 2026 A Notes, \$50.0 million of the March 2026 B Notes, \$150.0 million of the 2031 Asset-Backed Notes, \$40.0 million of the 2033 Notes, \$325.0 million of the September 2026 Notes and \$350.0 million of the January 2027 Notes as of December 31, 2022. There was also \$72.0 million outstanding under the SMBC Facility and \$107.0 million outstanding under the MUFG Bank Facility as of December 31, 2022.

Certain premises are leased or licensed under agreements which expire at various dates through March 2034. For the three and nine months ended September 30, 2023, total rent expense, including short-term leases, amounted to approximately \$0.9 million and \$2.5 million, respectively. For the three and nine months ended September 30, 2022, total rent expense, including short-term leases, amounted to approximately \$0.8 million and \$2.4 million, respectively. The Company recognizes an operating lease liability and a ROU asset for all leases, with the exception of short-term leases. The lease payments on short-term leases are recognized as rent expense on a straight-line basis. The discount rate applied to measure each ROU asset and lease liability is based on the Company's incremental weighted average cost of debt. The Company considers the general economic environment and its credit rating and factors in various financing and asset specific adjustments to ensure the discount rate applied is appropriate to the intended use of the underlying lease. While some of the leases contained options to extend and terminate, it is not reasonably certain that either option will be utilized and therefore, only the payments in the initial term of the leases were included in the lease liability and ROU asset.

The following table sets forth information related to the measurement of the Company's operating lease liabilities and supplemental cash flow information related to operating leases as of September 30, 2023, and 2022:

(in thousands)	E	e Months nded mber 30, 023	-	hree Months Ended eptember 30, 2022	Nine Months Ended September 30, 2023		Nine Mor Ended September 2022	d er 30,
Total operating lease cost	\$	691	\$	744	\$	1,995	\$	2,185
Cash paid for amounts included in the measurement of lease liabilities	\$	495	\$	642		2,231		2,411
					September 0, 2023		f December 81, 2022	
Weighted-average remaining lease term (in years)					8.61		5.48	
Weighted-average discount rate					6.79 %		5.37 %	

The following table shows future minimum lease payments under the Company's operating leases and a reconciliation to the operating lease liability as of September 30, 2023:

(in thousands)	As of September 30, 2023
2023	\$ 367
2024	2,597
2025	3,269
2026	3,364
Thereafter	17,412
Total lease payments	27,009
Less: imputed interest & other items	(21,661)
Total operating lease liability	\$ 5,348

The Company may, from time to time, be involved in litigation arising out of its operations in the normal course of business or otherwise. Furthermore, third parties may try to seek to impose liability on the Company in connection with the activities of its portfolio companies. While the outcome of any current legal proceedings cannot at this time be predicted with certainty, the Company does not expect any current matters will materially affect the Company's financial condition or results of operations; however, there can be no assurance whether any pending legal proceedings will have a material adverse effect on the Company's financial condition or results of operations in any future reporting period.

12. Related Party Transactions

As disclosed in "Note 2 – Summary of Significant Accounting Policies", the Adviser Subsidiary is accounted for as a portfolio investment of the Company held at fair value. Refer to "Note 4 – Investments" for information related to income, gains and losses recognized related to the Company's investment. The Adviser Subsidiary has entered into investment management agreements with its privately offered Adviser Funds, and it receives management fees based on the assets under management of the Adviser Funds. In addition, the general partner interests (the "GP Interests") held by Hercules Partner Holdings, LLC may receive incentive fees based on the performance of the Adviser Funds. The Adviser Subsidiary and Hercules Partner Holdings, LLC are owned by Hercules Capital Management LLC.

The Company has a shared services agreement ("Sharing Agreement") with the Adviser Subsidiary, through which the Adviser Subsidiary has access to the Company's human capital resources (including administrative functions) and other resources and infrastructure (including office space and technology). Under the terms of the Sharing Agreement, the Company allocates the related expenses of shared services to the Adviser Subsidiary based on direct time spent, investment activity, and proportion of assets under management depending on the nature of the expense. The Company's total expenses for the three months ended September 30, 2023 and 2022, are net of expenses allocated to the Adviser Subsidiary of \$2.4 million and \$1.9 million, respectively. The Company's total expenses for the nine months ended September 30, 2023 and 2022, are net of expenses allocated to the Adviser Subsidiary of \$7.5 million and \$6.3 million, respectively. As of September 30, 2023 and December 31, 2022, there was less than \$0.1 million payable and \$0.1 million receivable, respectively, from the Adviser Subsidiary.

In addition, the Company may from time-to-time make investments alongside the Adviser Funds or assign a portion of investments to the Adviser Funds in accordance with the Company's allocation policy. During the nine months ended September 30, 2023, \$491.4 million of all investment commitments of the Company and the Adviser Subsidiary were assigned to or directly committed by the Adviser Funds. During the nine months ended September 30, 2023, fundings of \$294.4 million were assigned to, directly originated, or funded by the Adviser Funds. The Company received \$12.1 million from the Adviser Funds relating to the assigned investments during the nine months ended September 30, 2023.

During the nine months ended September 30, 2022, \$610.9 million of all investment commitments of the Company and the Adviser Subsidiary were assigned to or directly committed by the Adviser Funds, respectively. During the nine months ended September 30, 2022, fundings of \$247.8 million were assigned to, directly originated, or funded by the Adviser Funds. The Company received \$114.9 million from the Adviser Funds relating to the assigned investments during the nine months ended September 30, 2022. Additionally, in May 2022, the Company sold \$73.5 million of assets to the Adviser Funds and realized a \$0.1 million gain.

13. Subsequent Events

Dividend Distribution Declaration

On October 26, 2023, the Board declared a cash distribution of \$0.40 per share to be paid on November 22, 2023 to stockholders of record as of November 15, 2023. In addition to the cash distribution, and as part of the supplemental cash distribution of \$0.32 per share to be paid in four quarterly distributions of \$0.08 per share, the Board declared a supplemental cash distribution of \$0.08 per share to be paid on November 22, 2023 to stockholders of record as of November 15, 2023. Including the \$0.08 per share supplemental cash distributions paid to stockholders of record as of March 9, 2023, May 16, 2023, and August 18, 2023, the Board has declared the full \$0.32 per share supplemental cash distribution declared on February 9, 2023.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-Looking Statements

The matters discussed in this report, 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 report should not be regarded as a representation by us that our plans or objectives will be achieved. The forward-looking statements contained in this report 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 occurrence and impact of macro-economic developments (for example, global pandemics, natural disasters, terrorism, international conflicts and war) on us and our portfolio companies;
- the ability of our portfolio companies to achieve their objectives;
- our expected financings and investments;
- our regulatory structure and tax status as a RIC;
- our ability to operate as a BDC and a SBIC;
- 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 depreciation on investments.

You should not place undue reliance on these forward-looking statements. The forward-looking statements made in this report 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 report.

The following discussion should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this report. In addition to historical information, the following discussion and other parts of this report contain forward-looking information that involves risks and uncertainties. Our actual results could differ materially from those anticipated by such forward-looking information due to the factors discussed under Item 1A— "Risk Factors" of Part II of this quarterly report on Form 10-Q, Item 1A— "Risk Factors" of our annual report on Form 10-K filed with the SEC on February 16, 2023 and under "Forward-Looking Statements" of this Item 2.

Use of Non-GAAP Measures

Throughout this MD&A, we present our financial condition and results of operations in the way we believe will be most meaningful and representative of our business results. Some of the measurements we use are "Non-GAAP financial measures" under SEC rules and regulations. GAAP is the acronym for "generally accepted accounting principles" in the United States. The Non-GAAP financial measures we present may not be comparable to similarly-named measures reported by other companies.

Overview

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed and institutional-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. Our goal is to be the leading Structured Debt financing provider for venture capital-backed and institutional-backed companies in a variety of technology-related industries requiring sophisticated and customized financing solutions. We use the term "Structured Debt" to refer to a debt investment that is structured with an equity, warrant, option, or other right to purchase or convert into common or preferred stock. 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 are structured as an internally managed, non-diversified, closed-end investment company that has elected to be regulated as a BDC under the 1940 Act. As a BDC, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in "qualifying assets," which includes securities of private U.S. companies, cash, cash equivalents, and high-quality debt investments that mature in one year or less. Consistent with requirements under the 1940 Act, we invest primarily in United States based companies and to a lesser extent in foreign companies. 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, Bethesda, MD, San Diego, CA, Denver, CO, and London, United Kingdom.

We have elected to be treated for tax purposes as a RIC under the Code and operate in a manner so as to qualify for the tax treatment applicable to RICs. In order to qualify as a RIC, among other requirements, we must maintain certain sourceof-income and asset diversification requirements. In addition, we must make timely distributions of at least 90% of annual taxable income to our stockholders. As a RIC, we generally will not be subject to U.S. federal income tax on the income that we distribute (or are deemed to distribute) to our stockholders provided that we maintain our RIC status for a given year.

Our primary business objectives are to increase our net income, net investment income, and NAV by investing in Structured Debt and senior secured debt instruments of venture capital-backed and institutional-backed companies in a variety of technology-related industries at attractive current yields and the potential for equity appreciation and realized gains. Our Structured Debt and senior secured debt investments are typically secured by some or all of the assets of the applicable portfolio company. We also invest in "unitranche" loans, which are loans that combine both senior and mezzanine debt, generally in a first lien position. In addition to our debt investments, we regularly engage in discussions with third parties with respect to various potential transactions to explore alternative investment structures. Through such alternative structures we may acquire an investment, a portfolio of investments, an entire company, or sell portions of our portfolio total return from generation of investment income from our debt investments and capital appreciation from our warrant and equity investments.

Our equity ownership in our portfolio companies may exceed 25% of the voting securities of such companies, which represents a controlling interest under 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 is generally used for growth and general working capital purposes as well as in select cases for acquisitions or recapitalizations. We invest primarily in private companies but also have investments in public companies.

We, our subsidiaries or our affiliates, may also agree to manage certain other funds that invest in debt, equity or provide other financing or services to companies in a variety of industries for which we may earn management or other fees for our services. We may also invest in the equity of these funds, along with other third parties, from which we would seek to earn a return and/or future incentive allocations. Some of these transactions could be material to our business. Consummation of any such transaction will be subject to completion of due diligence, finalization of key business and financial terms (including price) and negotiation of final definitive documentation as well as a number of other factors and conditions which may include, depending on the transaction and without limitation, the approval of our Board, required regulatory or third-party consents, and/or the approval of our stockholders. Accordingly, there can be no assurance that any such transaction would be consummated. Any of these transactions or funds may require significant management resources either during the transaction phase or on an ongoing basis depending on the terms of the transaction.

Hercules Adviser LLC is our wholly owned registered investment adviser subsidiary, which began providing investment advisory and related services to the Adviser Funds in 2021. The Adviser Subsidiary is not consolidated for reporting purposes as noted in "Note 1 - Description of Business". In addition to the Adviser Subsidiary, we have established other wholly owned subsidiaries which are consolidated for reporting. However, certain of these subsidiaries are not consolidated for federal tax purposes and may generate income tax expense or benefit, as well as tax assets and liabilities as a result of their ownership of certain portfolio investments.

Macroeconomic Market Developments

Our investment portfolio continues to be focused on industries and sectors that are generally expected to be more resilient to economic cycles. However, the U.S and global capital markets continue to evolve as a result of the market volatility caused by the ongoing rise of inflation, rising interest rates, geopolitical events, the continuing impacts of COVID-19 pandemic, supply chain issues, and disruptions in the banking sector. We are continuing to closely monitor the impact of these macroeconomic market developments on all aspects of our business, including impacts to our portfolio companies, employees, due diligence and underwriting processes, and financial markets. As a result, pressure on liquidity and financial results of certain of our portfolio companies have persisted, and our portfolio companies may draw on most, if not all, of the unfunded portion of any revolving or delayed draw term loans made by us, subject to availability under the terms of such loans. The extent to which the ongoing macroeconomic market events will continue to affect the financial condition and liquidity of our portfolio companies' results of operations are highly uncertain and cannot be predicted.

The extent of the impact that macroeconomic developments will have on our own operational and financial performance, including our ability to execute our business strategies and initiatives in the expected time frame is uncertain. Inflation historically has not had a significant effect on our results of operations in any of the reporting periods presented herein. However, the impact that these macroeconomic events have on our portfolio companies could have a negative impact on the fair value of our investments in these portfolio companies. Further, an extended period of global supply chain and economic disruption, including inflation, could materially affect our business, results of operations, access to sources of liquidity and financial condition. Given the fluidity of these market events, neither our management nor our Board is able to predict the full impact of the current macroeconomic events on our business, future results of operations, financial position, or cash flows at this time.

Portfolio and Investment Activity

The total fair value of our investment portfolio as of September 30, 2023 and December 31, 2022 was as follows:

(in millions)	Fair	Value		
	September 30, 2023	December 31, 2022		
Debt	\$ 3,091.9	\$ 2,795.4		
Equity	137.0	134.0		
Warrants	27.8	30.6		
Investment Funds & Vehicles	4.7	3.9		
Total Investment Portfolio	\$ 3,261.4	\$ 2,963.9		

Portfolio Activity

Our investments in portfolio companies take a variety of forms, including unfunded contractual commitments and funded investments. Not all debt commitments represent future cash requirements. Unfunded contractual commitments depend upon a portfolio company reaching certain milestones before the debt commitment is available to the portfolio company, which is expected to affect our funding levels. These commitments are subject to the same underwriting and ongoing portfolio maintenance as the on-balance sheet financial instruments that we hold. Debt commitments generally fund over the two succeeding quarters from close. From time to time, unfunded contractual commitments may expire without being drawn and thus do not represent future cash requirements.

Prior to entering into a contractual commitment, we generally issue a non-binding term sheet to a prospective portfolio company. Non-binding term sheets are subject to completion of our due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. These non-binding term sheets generally convert to contractual commitments in approximately 90 days from signing and some portion may be assigned or allocated to or directly originated by the Adviser Funds prior to or after closing. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

During the nine months ended September 30, 2023, Hercules and the Adviser Funds directly committed or originated an aggregate total of \$1,760.2 million of investment commitments and funded \$1,291.6 million of investment fundings. Of the aggregated total directly committed or originated by Hercules and the Adviser Funds, \$491.4 million of investment commitments were directly committed or originated by the Adviser Funds. Of the aggregate total direct fundings or originations, \$294.4 million of debt, equity, and warrant fundings during the period, were assigned to, directly funded or originated by the Adviser Funds.

During the nine months ended September 30, 2022, Hercules and the Adviser Funds directly committed or originated an aggregate total of \$2,476.4 million of investment commitments and funded \$1,097.8 million of investment fundings. Of the aggregated total directly committed or originated by Hercules and the Adviser Funds, \$610.9 million of investment commitments were directly committed or originated by the Adviser Funds. Of the aggregate total direct fundings or originations, \$247.8 million of debt, equity, and warrant fundings during the period, were assigned to, directly funded or originated by the Adviser Funds.

Our portfolio activity for the nine months ended September 30, 2023 and September 30, 2022 was comprised of the following:

millions)		September 30, 2023		September 30, 2022	
Gross Debt Commitments Originated by Hercules Capital and the Adviser Funds (1)					
New portfolio company	\$	1,355.9	\$	2,083.5	
Existing portfolio company		393.2		369.7	
Sub-total	\$	1,749.1	\$	2,453.2	
Less: Debt commitments assigned to or directly committed by the Adviser Funds (3)		(490.1)		(606.5)	
Net Total Debt Commitments	\$	1,259.0	\$	1,846.7	
Gross Debt Fundings by Hercules Capital and the Adviser Funds ⁽²⁾					
New portfolio company	\$	682.4	\$	758.4	
Existing portfolio company		597.5		318.3	
Sub-total	\$	1,279.9	\$	1,076.7	
Less: Debt fundings assigned to or directly funded by the Adviser Funds ⁽³⁾		(293.1)		(243.4)	
Net Total Debt Fundings	\$	986.8	\$	833.3	
Equity Investments and Investment Funds and Vehicles Fundings by Hercules Capital and the Advise	r Funds				
New portfolio company	\$	2.0	\$	5.0	
Existing portfolio company		9.7		16.1	
Sub-total	\$	11.7	\$	21.1	
Less: Equity fundings assigned to or directly funded by the Adviser Funds (3)		(1.3)		(4.4)	
Net Total Equity and Investment Funds and Vehicle Fundings	\$	10.4	\$	16.7	
Total Unfunded Contractual Commitments ⁽⁴⁾	\$	400.6	\$	659.0	
Non-Binding Term Sheets					
New portfolio company	\$	40.0	\$	208.0	
Existing portfolio company		50.0		2.1	
Total	\$	90.0	\$	210.1	

(1) Includes restructured loans and renewals in addition to new commitments.

(2) Funded amounts include borrowings on revolving facilities.

Commitments and fundings include amounts assigned to, directly committed or originated, funded by the Adviser Funds, as applicable.
 Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones. This excludes \$135.7 million and \$203.2 million of unfunded commitments as of September 30, 2023, and 2022, respectively, to portfolio companies related to loans assigned to or directly committed by the Adviser Funds.

We receive principal payments on our debt investment portfolio based on scheduled amortization of the outstanding balances. In addition, we receive principal repayments for some of our loans prior to their scheduled maturity date. The frequency or volume of these early principal repayments may fluctuate significantly from period to period. During the nine months ended September 30, 2023, we received approximately \$685.2 million in aggregate principal repayments. Approximately \$37.8 million of the aggregate principal repayments related to scheduled principal payments and approximately \$647.4 million were early principal repayments related to 32 portfolio companies. Additionally, we may hold investments in debt, warrant, or equity positions of portfolio companies that have filed a registration statement with the SEC in contemplation of a potential initial public offering. There can be no assurance that companies that have yet to complete their initial public offerings will do so in a timely manner or at all.

Total portfolio investment activity (inclusive of unearned income and excluding activity related to taxes payable and escrow receivables) as of and for the nine months ended September 30, 2023 and September 30, 2022 was as follows:

n millions)		tember 30, 2023	September 30, 2022	
ginning portfolio		2,963.9	\$	2,434.5
New fundings and restructures		1,291.6		1,097.8
Fundings assigned to or directly funded by the Adviser Funds ⁽¹⁾		(294.4)		(247.8)
Warrants not related to current period fundings		1.6		1.5
Principal repayments received on investments		(37.8)		(58.7)
Early payoffs		(647.4)		(242.4)
Proceeds from sale of debt investments		—		(73.5)
Proceeds from sale of equity and warrant investments		(34.9)		(16.7)
Accretion of loan discounts and paid-in-kind principal		43.5		40.2
Net acceleration of loan discounts and loan fees due to early payoffs or restructures		(10.2)		(13.3)
New loan fees		(11.0)		(10.0)
Gain (loss) on investments due to sales or write offs		2.2		1.5
Net change in unrealized appreciation (depreciation)		(5.7)		(87.4)
Ending portfolio	\$	3,261.4	\$	2,825.7

(1) Funded amounts include \$282.4 million and \$132.9 million direct fundings of investments made by the Adviser Funds, for the nine months ended September 30, 2023 and September 30, 2022, respectively.

The following table presents certain selected information regarding our debt investment portfolio as of September 30, 2023 and December 31, 2022:

	September 30, 2023	December 31, 2022
Number of portfolio companies with debt outstanding	126	120
Percentage of debt bearing a floating rate	95.5%	95.3%
Percentage of debt bearing a fixed rate	4.5%	4.7%
Weighted average core yield ⁽¹⁾⁽³⁾	14.2%	13.8%
Weighted average effective yield ⁽²⁾⁽³⁾	15.5%	14.7%
Prime rate at the end of the period	8.50%	7.50%

(1) The core yield is a Non-GAAP financial measure. The core yield on our debt investments excludes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications, other one-time events, and includes income from expired commitments. Please refer to the "Portfolio Yield" section below for further discussion of this measure.

(2) The effective yield on our debt investments includes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications, and other one-time events. The effective yield is derived by dividing total investment income by the weighted average earning investment portfolio assets outstanding during the year, excluding non-interest earning assets such as warrants and equity investments.

(3) The core and effective yields represent the weighted average yields for the three-month periods ended September 30, 2023 and December 31, 2022. The weighted average core and effective yields for the annual period ended December 31, 2022 were 12.3% and 12.7%, respectively.

Income from Portfolio

We generate revenue in the form of interest income, primarily from our investments in debt securities, and fee income, which is primarily comprised of commitment and facility fees. Interest income is recognized in accordance with the contractual terms of the loan agreement to the extent that such amounts are expected to be collected. Fees generated in connection with our debt investments are recognized over the life of the loan or, in some cases, recognized as earned. In addition, we generate revenue in the form of capital gains, if any, on warrants or other equity securities that we acquire from our portfolio companies. Our investments generally range from \$15.0 million to \$40.0 million, although we may make investments in amounts above or below that range. As of September 30, 2023, our debt investments generally have a term of between two and five years and typically bear interest at a rate ranging from approximately 8.3% to approximately 17.7%. In addition to the cash yields received on our debt investments, in some instances, our debt investments may also include any of the following: exit fees, balloon payment fees, commitment fees, success fees, PIK provisions or prepayment fees which may be required to be included in income prior to receipt.

Interest on debt securities is generally payable monthly, with amortization of principal typically occurring over the term of the investment. In addition, our loans may include an interest-only period ranging from three to eighteen months or longer. In limited instances in which we choose to defer amortization of the loan for a period of time from the date of the initial investment, the principal amount of the debt securities and any accrued but unpaid interest become due at the maturity date.

Loan origination and commitment fees are generally received in full at the inception of a loan are deferred and amortized into fee income as an enhancement to the related loan's yield over the contractual life of the loan. We recognize nonrecurring fees amortized over the remaining term of the loan commencing in the quarter relating to specific loan modifications. As of September 30, 2023 and December 31, 2022, unamortized capitalized fee income was recorded as follows:

(in millions)	September 30, 2023			
Offset against debt investment cost	\$ 44	.6	\$ 43.1	
Deferred obligation contingent on funding or other milestone	12	2.1	10.9	
Total Unamortized Fee Income	\$ 56	5.7	\$ 54.0	

Loan exit fees to be paid at the termination of the loan are accreted into interest income over the contractual life of the loan. As of September 30, 2023 and December 31, 2022, loan exit fees receivable were recorded as follows:

(in millions)	September 30, 2023	December 31, 2022
Included within debt investment cost	\$ 34.7	\$ 32.5
Deferred receivable related to expired commitments	2.9	5.0
Total Exit Fees Receivable	\$ 37.6	\$ 37.5

Additionally, we have debt investments in our portfolio that earn PIK interest. The PIK interest, computed at the contractual rate specified in each loan agreement, is recorded as interest income and added to the principal balance of the loan on specified capitalization dates. To maintain our status as a RIC, the non-cash PIK income must be distributed to stockholders with other sources of income in the form of dividend distributions even though we have not yet collected any cash from the borrower. Amounts necessary to pay these distributions may come from available cash or the liquidation of certain investments. During the three months ended September 30, 2023 and 2022, we recorded approximately \$6.7 million and \$4.9 million in PIK income, respectively. During the nine months ended September 30, 2023 and 2022, we recorded approximately \$18.0 million and \$14.9 million in PIK income, respectively.

Portfolio Yield

We report our financial results on a GAAP basis. We monitor the performance of our total investment portfolio and total debt portfolio using both GAAP and Non-GAAP financial measures. In particular, we evaluate performance through monitoring the portfolio yields as we consider them to be effective indicators, for both management and stockholders, of the financial performance of our total investment portfolio and total debt portfolio. The key metrics that we monitor with respect to yields are as described below:

- "Total Yield" The total yield is derived by dividing GAAP basis 'Total investment income' by the weighted average GAAP basis value of investment portfolio assets outstanding during the year, including non-interest earning assets such as warrants and equity investments at amortized cost.
- "Effective Yield" on total debt investments The effective yield is derived by dividing GAAP basis 'Total investment income' by the weighted average GAAP basis value of debt investment portfolio assets at amortized cost outstanding during the year.
- "Core Yield" on total debt investments The core yield is a Non-GAAP financial measure. The core yield is derived by dividing "Core investment income" by the weighted average GAAP basis value of debt investment portfolio assets at amortized cost outstanding during the year. "Core investment income" adjusts GAAP basis 'Total investment income' to exclude fee and other income accelerations attributed to early payoffs, deal restructuring, loan modifications, and other one-time income events, but includes income from expired commitments.

	Three mon	ths ended		
	September 30, 2023			
Total Yield	14.7%	12.0%		
Effective Yield ⁽¹⁾	15.5%	12.9%		
Core Yield (Non-GAAP) ⁽¹⁾	14.2%	12.4%		

(1) Yield excludes bank and interest income from other assets for the three months ended September 30, 2023.

We believe that these measures are useful for our stockholders as it provides further insight into the yield of our portfolio to allow a more meaningful comparison with our competitors. As noted above, Core Yield, a Non-GAAP financial measure, is derived by dividing Core investment income, as defined above, by the weighted average GAAP basis value of debt investment portfolio assets at amortized cost outstanding. The reconciliation to calculate "Core investment income" from GAAP basis 'Total investment income' are as follows:

(in thousands)	Three months ended			
	Sep	tember 30, 2023	Sep	otember 30, 2022
GAAP Basis: Total investment income	\$	116,744	\$	84,229
Less: fee and income accelerations attributed to early payoffs, restructuring, loan modifications, and other one-time events except income from expired commitments		(9,378)		(3,140)
Non-GAAP Basis: Core investment income	\$	107,366	\$	81,089

We believe the Core Yield is useful for our investors as it provides the yield at which our debt investments are originated and eliminates one-off items that can fluctuate significantly from period to period, thereby allowing for a more meaningful comparison over time.

Although the Core Yield, a Non-GAAP financial measure, is intended to enhance our stockholders' understanding of our performance, the Core Yield should not be considered in isolation from or as an alternative to the GAAP financial metrics presented. The aforementioned Non-GAAP financial measure may not be comparable to similar Non-GAAP financial measures used by other companies.

Another financial measure that we monitor is the total return for our investors, which was approximately 36.1% and (24.3)% during the nine months ended September 30, 2023 and 2022, respectively. The total return equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. The total return does not reflect any sales load that may be paid by investors. See "Note 10 – Financial Highlights" included in the notes to our consolidated financial statements appearing elsewhere in this report.

Portfolio Composition

Our portfolio companies are primarily privately held companies and public companies which are active in sectors characterized by high margins, high growth rates, consolidation and product and market extension opportunities.

The following table presents the fair value of the Company's portfolio by industry sector as of September 30, 2023 and December 31, 2022:

	 September	30, 2023	 December	31, 2022
(in thousands)	vestments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Drug Discovery & Development	\$ 1,191,061	36.5%	\$ 1,150,707	38.8%
Software	828,849	25.4%	798,264	26.9%
Consumer & Business Services	497,664	15.3%	439,384	14.8%
Healthcare Services, Other	278,221	8.5%	198,763	6.7%
All other industries ⁽¹⁾	465,596	14.3%	376,837	12.8%
Total	\$ 3,261,391	100.0%	\$ 2,963,955	100.0%

(1) See "Note 4 – Investments" for complete list of industry sectors and corresponding amounts of investments at fair value as a percentage of the total portfolio. As of September 30, 2023, the fair value as a percentage of total portfolio does not exceed 5.0% for any individual industry sector other than "Drug Discovery & Development", "Software", "Consumer & Business Services", or "Healthcare Services, Other".

Industry and sector concentrations vary as new loans are recorded and loans are paid off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrants or other equity interests, can fluctuate materially when a loan is paid off or a warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated in several portfolio companies.

For the nine months ended September 30, 2023 and the year ended December 31, 2022, our ten largest portfolio companies represented approximately 29.6% and 29.0% of the total fair value of our investments in portfolio companies, respectively. As of September 30, 2023 and December 31, 2022, we had six and eight investments that represented 5% or more of our net assets, respectively. As of September 30, 2023 and December 30, 2023 and December 31, 2022, we had four and four equity investments representing approximately 52.7% and 39.8%, respectively, of the total fair value of our equity investments,

and each represented 5% or more of the total fair value of our equity investments. No single portfolio investment represented more than 10% of the fair value of our total investments as of September 30, 2023 and December 31, 2022.

As of September 30, 2023 and December 31, 2022, approximately 95.5% and 95.3% of the debt investment portfolio was priced at floating interest rates or floating interest rates with a Prime, LIBOR, SOFR, Eurodollar, or BSBY-based interest rate floor, respectively. Changes in interest rates, including Prime, LIBOR, SOFR, Eurodollar, or BSBY rates, may affect the interest income and the value of our investment portfolio for portfolio investments with floating rates.

Our investments in Structured Debt generally have detachable equity enhancement features in the form of warrants or other equity securities designed to provide us with an opportunity for capital appreciation. These features are treated as OID and are accreted into interest income over the term of the loan as a yield enhancement. Our warrant coverage generally ranges from 3% to 20% of the principal amount invested in a portfolio company, with a strike price generally equal to the most recent equity financing round. As of September 30, 2023, we held warrants in 106 portfolio companies, with a fair value of approximately \$27.8 million. The fair value of our warrant portfolio decreased by approximately \$2.8 million, as compared to a fair value of \$30.6 million as of December 31, 2022, primarily related to the decrease in fair value of the portfolio companies.

Our existing warrant holdings would require us to invest approximately \$62.7 million to exercise such warrants as of September 30, 2023. Warrants may appreciate or depreciate in value depending largely upon the underlying portfolio company's performance and overall market conditions. As attractive investment opportunities arise, we may exercise certain of our warrants to purchase stock, and could ultimately monetize our investments. Of the warrants that we have monetized since inception, we have realized multiples in the range of approximately 1.02x to 42.71x based on the historical rate of return on our investments. We may also experience losses from our warrant portfolio in the event that warrants are terminated or expire unexercised.

Portfolio Grading

We use an investment grading system, which grades each debt investment on a scale of 1 to 5 to characterize and monitor our expected level of risk on the debt investments in our portfolio with 1 being the highest quality. The following table shows the distribution of our outstanding debt investments on the 1 to 5 investment grading scale at fair value as of September 30, 2023 and December 31, 2022, respectively:

(in thousands)	September 30, 2023					Dec	ember 31, 2022	2
Investment Grading	Number of Companies		Investments Fair Value	Percentage of Total Portfolio	Number of Companies	Debt Investments at Fair Value		Percentage of Total Portfolio
1	18	\$	607,446	19.7%	20	\$	549,135	19.6%
2	55		1,312,014	42.4%	55		1,171,632	41.9%
3	46		1,066,792	34.5%	40		1,015,199	36.3%
4	6		81,073	2.6%	4		57,807	2.1%
5	1		24,555	0.8%	1		1,671	0.1%
	126	\$	3,091,880	100.0%	120	\$	2,795,444	100.0%

As of September 30, 2023, our debt investments had a weighted average investment grading of 2.28 on a cost basis, as compared to 2.23 as of December 31, 2022. Changes in a portfolio company's investment grading may be a result of changes in portfolio company's performance and/or timing of expected liquidity events. For instance, we may downgrade a portfolio company if it is not meeting our financing criteria or are underperforming relative to their respective business plans. We may also downgrade a portfolio company as it approaches a point in time when it will require additional equity capital to continue operations. Conversely, we may upgrade a portfolio company's investment grading when it is exceeding our financial performance expectations and/or is expected to mature/repay in full due to a liquidity event. The overall downgrade of the portfolio's weighted average investment grading is reflective of the impact of current macroeconomic environment.

As macroeconomic events evolve and cause disruption in the capital markets and to businesses, we are continuing to monitor and work with the management teams and stakeholders of our portfolio companies to navigate the significant market, operational, and economic challenges created by these events. This includes remaining proactive in our assessments of credit performance to manage potential risks across our investment portfolio.

Non-accrual Investments

The following table shows the amortized cost of our performing and non-accrual investments as of September 30, 2023 and December 31, 2022:

(in millions)	As of Sept	tember 30,	As of December 31,				
	20	23	20	22			
	Amortized Cost	Percentage of Total Portfolio at Amortized Cost	Amortized Cost	Percentage of Total Portfolio at Amortized Cost			
Performing	3,221	97.3 %	2,988	99.4 %			
Non-accrual	88	2.7 %	18	0.6 %			
Total Investments	3,309	100.0 %	3,006	100.0 %			

Debt investments are placed on non-accrual status when it is probable that principal, interest, or fees will not be collected according to contractual terms. When a debt investment is placed on non-accrual status, we cease to recognize interest and fee income until the portfolio company has paid all principal and interest due or demonstrated the ability to repay our current and future contractual obligations. We may not apply the non-accrual status to a loan where the investment has sufficient collateral value to collect all of the contractual amount due and is in the process of collection. Interest collected on non-accrual investments are generally applied to principal. Convoy, Inc. was downgraded to a credit rating 5 and placed on non-accrual during the three months ended September 30, 2023. Convoy, Inc. has a cost basis of \$74.9 million and a fair value of \$24.6 million as at the end of September 30, 2023.

Results of Operations

Our operating results for the three and nine months ended September 30, 2023 and 2022, were as follows:

Three Months Ended September 30,					Nine Months Ended September 30,				
2023					2023		2022		
\$	116,744	\$	84,229	\$	338,065	\$	221,501		
	39,950		34,227		120,072		95,581		
	76,794		50,002		217,993		125,920		
	(2,587)		5,289		5,590		775		
	(46,240)		(2,089)		(6,277)		(87,147)		
\$	27,967	\$	53,202	\$	217,306	\$	39,548		
\$	0.52	\$	0.39	\$	1.53	\$	1.01		
		_							
\$	0.19	\$	0.41	\$	1.52	\$	0.31		
\$	0.19	\$	0.41	\$	1.51	\$	0.30		
	_	2023 \$ 116,744 39,950 76,794 (2,587) (46,240) \$ 27,967 \$ 0.52 \$ 0.19	2023 \$ 116,744 \$ 39,950 - - 76,794 - - - (2,587) - - - (46,240) \$ - - \$ 27,967 \$ - \$ 0.52 \$ -	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $		

Our operating results can vary substantially from period to period due to various factors, including changes in the level of investments held, changes in our investment yields, recognition of realized gains and losses, and changes in net unrealized appreciation and depreciation, among other factors. As a result, comparison of the net increase (decrease) in net assets resulting from operations may not be meaningful.

Investment Income

Total investment income for the three and nine months ended September 30, 2023 was approximately \$116.7 million and \$338.1 million, respectively as compared to approximately \$84.2 million and \$221.5 million, respectively for the three and nine months ended September 30, 2022. Investment income is primarily composed of interest income earned on our debt investments and fee income from commitments, facilities, and other loan related fees.

Interest Income

The following table summarizes the components of interest income for the three and nine months ended September 30, 2023 and 2022:

(in thousands)	Thr	ee Months End	Nine N	Ionths End	led September 30,			
		2023	2022		20	023		2022
Contractual interest income	\$	89,747	\$ 66,	451	\$	258,685	\$	172,057
Exit fee interest income		10,904	8,	696		34,340		22,077
PIK interest income		6,652	4	944		17,999		14,888
Other investment income ⁽¹⁾		3,036	1,	317		8,198		3,369
Total interest and dividend income	\$	110,339	\$ 81.	408	\$	319,222	\$	212,391

(1)Other investment income includes OID interest income and interest recorded on other assets.

Interest income for the three and nine months ended September 30, 2023 totaled approximately \$110.3 million and \$319.2 million as compared to approximately \$81.4 million \$212.4 million for the three and nine months ended September 30, 2022. The increase in interest income for the three and nine months ended September 30, 2023 as compared to the period ended September 30, 2022 is primarily attributable to an increase in the weighted average principal and an increase in core yield due to increases in the benchmark rates of our debt investment portfolio outstanding between the periods.

Interest income is comprised of recurring interest income from the contractual servicing of loans and non-recurring interest income that is related to the acceleration of income due to early loan repayments and other one-time events during the period. The following table summarizes recurring and non-recurring interest income for the three and nine months ended September 30, 2023 and 2022:

(in thousands)	Thre	e Months En	ded S	September 30,	Nine Months Ended September 30				
		2023		2022		2023		2022	
Recurring interest income	\$	104,823	\$	78,984	\$	300,810	\$	208,479	
Non-recurring interest income		5,516		2,424		18,412		3,912	
Total interest income	\$	110,339	\$	81,408	\$	319,222	\$	212,391	

The following table shows the PIK-related activity for the nine months ended September 30, 2023 and 2022, at cost:

(in	thousands)
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(in thousands)	Nir	Nine Months Ended September 30,								
		2023		2022						
Beginning PIK interest receivable balance	\$	25,713	\$	11,801						
PIK interest income during the period		17,999		14,888						
PIK accrued (capitalized) to principal but not recorded as income during the period		(375)		_						
Payments received from PIK loans		(4,023)		(4,482)						
Realized gain (loss)		(52)		(367)						
Ending PIK interest receivable balance	\$	39,262	\$	21,840						

The increase in PIK interest income during the nine months ended September 30, 2023 as compared to the nine months ended September 30, 2022 is due to an increase in the weighted average principal outstanding for debt investments which earn PIK interest. Payments on PIK loans are normally received only in the event of payoffs. The PIK receivable for September 30, 2023 and September 30, 2022 was approximately 1% and less than 1% of total debt investments, respectively.

Fee Income

Fee income from commitment, facility and loan related fees for the three and nine months ended September 30, 2023 totaled approximately \$6.4 million and \$18.9 million, respectively as compared to approximately \$2.8 million and \$9.1 million, respectively for the three and nine months ended September 30, 2022. The increase in fee income for the three and nine months ended September 30, 2023 is primarily due to an increase in the acceleration of unamortized fees, and onetime fees as a result of a higher volume of early repayments on our loan portfolio.

Fee income is comprised or recurring fee income from commitment, facility, and loan related fees, fee income due to expired commitments, and acceleration of fee income due to early loan repayments during the period. The following table summarizes the components of fee income for the three and nine months ended September 30, 2023 and 2022:

(in thousands)	Thr	ee Months En	ded S	September 30,	Ni	ine Months End	led September 30,			
		2023		2022		2023		2022		
Recurring fee income	\$	2,243	\$	2,076	\$	6,418	\$	5,762		
Fee income - expired commitments		300		29		651		550		
Accelerated fee income - early repayments		3,862		716		11,774		2,798		
Total fee income	\$	6,405	\$	2,821	\$	18,843	\$	9,110		

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the three and nine months ended September 30, 2023 or 2022.

Operating Expenses

Our operating expenses are comprised of interest and fees on our debt borrowings, general and administrative expenses, taxes, and employee compensation and benefits. During the three and nine months ended September 30, 2023 and 2022, our net operating expenses totaled approximately \$40.0 million and \$34.2 million, respectively for the three-month periods, and approximately \$120.1 million and \$95.6 million, respectively for the nine-month periods.

Interest and Fees on our Debt

Interest and fees on our debt totaled approximately \$19.0 million and \$16.7 million for the three months ended September 30, 2023 and 2022, respectively. Interest and fee expense during the three months ended September 30, 2023, as compared to the three months ended September 30, 2022, increased due to higher weighted average borrowing costs and debt outstanding. Interest and fees on our debt totaled approximately \$57.6 million and \$44.4 million for the nine months ended September 30, 2023, respectively. Our higher weighted average borrowing costs during the nine months ended September 30, 2023, resulted in an increase of interest and fee expenses as compared to the nine months ended September 30, 2023.

We had a weighted average cost of debt of approximately 4.8% and 4.4% for the three months ended September 30, 2023 and 2022, respectively and 4.8% and 4.1%, for the nine months ended September 30, 2023 and 2022, respectively. The weighted average cost of debt includes interest and fees on our debt, but excludes the impact of fee accelerations due to the extinguishment of debt. The increase in the weighted average cost of debt during 2023 as compared to 2022, was attributable to increased usage of our Credit Facilities which are floating rate instruments and thus, have a higher cost of debt.

General and Administrative Expenses and Tax Expenses

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments, and various other expenses. Our general and administrative expenses increased to \$4.6 million from \$4.4 million for the three months ended September 30, 2023 and 2022, respectively and increased to \$13.9 million from \$12.5 million for the nine months ended. The increase in general and administrative expenses for the three and nine months ended September 30, 2023 is primarily attributable to an increase in costs of office and travel expenses and certain professional fees. Tax expenses primarily relate to excise tax accruals. Tax expenses were \$1.9 million and \$1.6 million during the three months ended September 30, 2023 and 2022, respectively and \$5.2 million and \$4.1 million for the nine months ended September 30, 2023 and 2022, respectively.

Employee Compensation

Employee compensation and benefits totaled approximately \$13.6 million and \$41.1 million, for the three and nine months ended September 30, 2023 as compared to approximately \$11.0 million and \$30.4 million respectively, for the three and nine months ended September 30, 2022. The increase between the three and nine months ended September 30, 2023 and 2022 was primarily due to an increase in variable compensation.

Employee stock-based compensation totaled approximately \$3.3 million and \$9.8 million, for the three and nine months ended September 30, 2023 as compared to approximately \$2.5 million and \$10.6 million respectively, for the three and nine months ended September 30, 2022. The decrease between comparative periods was primarily attributable to a decrease in compensation expense related to Performance Awards which vested in 2022.

Expenses allocated to the Adviser Subsidiary

The shared services agreement with the Adviser Subsidiary (the "Sharing Agreement"), provides the Adviser Subsidiary access to our human capital resources, including deal professional, finance, and administrative functions, as

well as other resources including infrastructure assets such as office space and technology. Under the terms of the Sharing Agreement, we allocate the related expenses of shared services to the Adviser Subsidiary. Our total net operating expenses for the three months ended September 30, 2023 and 2022, are net of expenses allocated to the Adviser Subsidiary of \$2.4 million and \$1.9 million, respectively and \$7.5 million and \$6.3 million for the nine months ended September 30, 2023 and 2022, respectively. The increase in expenses allocated to the Adviser Subsidiary for the three months ended September 30, 2023 and 2023, respectively. The increase in expenses allocated to the Adviser Subsidiary for the three months ended September 30, 2023 compared to 2022 is due to a result of higher average assets under management and higher allocations to the Adviser Funds. For the nine months ended September 30, 2023, the increase over 2022 in expenses allocated to the Adviser Subsidiary is a result of higher average assets under management held by the Adviser Funds. As of September 30, 2023 and December 31, 2022, there was less than \$0.1 million payable and \$0.1 million receivable, respectively, from the Adviser Subsidiary.

Net Realized Gains and Losses and Net Change in Unrealized Appreciation and Depreciation

Realized gains or losses on investments are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Realized loss on debt extinguishment relates to additional fees, costs, and accelerated recognition of remaining debt issuance costs, which are recognized in the event debt is extinguished before its stated maturity. The net change in unrealized appreciation or depreciation on investments primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

A summary of net realized gains and losses for the three and nine months ended September 30, 2023 and 2022 is as follows:

(in thousands)	Thr	ee Months End	September 30,	Ni	ne Months End	led September 30,		
		2023		2022		2023		2022
Realized gains	\$	3,693	\$	6,050	\$	23,533	\$	12,264
Realized losses		(6,280)		(3,091)		(17,956)		(10,079)
Realized foreign exchange gains (losses)		_		2,330		13		2,276
Realized loss on debt extinguishment		_						(3,686)
Net realized gains (losses)	\$	(2,587)	\$	5,289	\$	5,590	\$	775

During the three and nine months ended September 30, 2023, we recognized a net realized loss of \$2.6 million and a net realized gain of \$5.5 million, respectively. The net realized gains (losses) were generated from gross realized gains of \$3.7 million and \$23.5 million, respectively, for the three and nine month periods, primarily from the sale of our equity and warrant positions in Palantir Technologies, Provention Bio, Inc., TransMedics Group, Inc., Sprinklr, Inc., and Zeta Global Corp. Our gains were offset by gross realized losses of \$6.3 million and \$18.0 million, respectively, for the three and nine month periods, from the write-off of equity and warrant investments in Concert Pharmaceuticals, Inc. and Fungible, Inc. which had no value after the respective portfolio companies were acquired, the write-off of our equity investments in Gynesonics, Inc., Paratek Pharmaceuticals, Inc. and Flowonix Medical Inc. as a result of capital markets transactions. Additionally, we realized a net \$5.4 million from write-off of our debt investments relating to Codiak Biosciences, Inc. and Esme Learning Solutions, Inc, net of recovered collections of \$17.5 million.

During the three and nine months ended September 30, 2022, we recognized net realized gains of \$5.3 million and \$0.8 million, respectively. During the three and nine months ended September 30, 2022, we recorded gross realized gains of \$6.1 million and \$12.3 million, respectively, primarily from the sale of our equity positions in Black Crow AI, Inc. and Peerless Network Holdings, Inc. Our gains were offset by gross realized losses of \$3.1 million and \$10.1 million primarily from the write-off of our investments in Regent Education, Medrobotics Corporation, Genocea Biosciences, Inc., Kaleido Biosciences, Inc., and Pineapple Energy LLC during the period. During the three months ended September 30, 2022, we repaid £19.4 million of principal borrowings under our SMBC Facility and realized a \$2.3 million foreign exchange gain. In addition, as part of the retirement of the 2022 Notes in Q1 2022, we incurred a \$3.7 million loss on debt extinguishment. The realized loss on debt extinguishment was related to fees, accrued interest, and the acceleration of debt issuance costs amortization, and is included as a realized loss within the "Loss on extinguishment of debt" on the Consolidated Statements of Operations for the three and nine months ended September 30, 2022.

Table of Contents

The net change in unrealized appreciation and depreciation of our investments is derived from the changes in fair value of each investment determined in good faith by our Valuation Committee and approved by the Board. The following table summarizes the change in net unrealized appreciation or depreciation of investments for the three and nine months ended September 30, 2023 and 2022:

	Three	Three Months Ended September 30,				Nine Months Ended September 30,					
(in thousands)	2	2023		2022	2023			2022			
Gross unrealized appreciation on portfolio investments	\$	34,458	\$	30,010	\$	130,577	\$	68,824			
Gross unrealized depreciation on portfolio investments		(75,113)		(27,483)		(115,661)		(154,939)			
Reversal of prior period net changes in unrealized appreciation (depreciation) upon a realization event		(4,396)		373		(20,904)		4,267			
Net change in unrealized appreciation (depreciation) on portfolio investments		(45,051)		2,900		(5,988)		(81,848)			
Other net changes in unrealized appreciation (depreciation) ⁽¹⁾		(1,189)		(4,989)		(289)		(5,299)			
Total net change in unrealized appreciation (depreciation)	\$	(46,240)	\$	(2,089)	\$	(6,277)	\$	(87,147)			

(1) Includes the net change in unrealized appreciation (depreciation) related to derivative instruments.

During the three months ended September 30, 2023 and 2022, we recorded approximately \$46.2 million and \$2.1 million of net unrealized depreciation, respectively, on our investments. During the nine months ended September 30, 2023 and 2022, we recorded approximately \$6.3 million and \$87.1 million of net unrealized depreciation on our investments, respectively. The increase in unrealized depreciation during the quarter was primarily related to the downgrade of Convoy, Inc. to a credit rating 5, resulting in \$50.8 million change in unrealized depreciation on debt investments during the three months ended September 30, 2023. The following table summarizes the key drivers of change in net unrealized appreciation (depreciation) of investments for the three and nine months ended September 30, 2023 and 2022:

	For the Three Months Ended September 30, 2023						For the Nine Months Ended September 30. 2023						
(in thousands)		Debt	I	Equity, Warrants and nvestment Funds ⁽¹⁾		Total		Debt	I	Equity, Warrants and nvestment Funds ⁽¹⁾		Total	
Investment valuation appreciation (depreciation)	\$	(30,528)	\$	(10,127)	\$	(40,655)	\$	264	\$	14,652	\$	14,916	
Reversal of prior period net changes in unrealized appreciation (depreciation) upon a realization event		(9,271)		4,875		(4,396)		(17,696)		(3,208)		(20,904)	
Other net changes in unrealized appreciation (depreciation)		(1,053)		(136)		(1,189)		267		(556)		(289)	
Net change in unrealized appreciation (depreciation)	\$	(40,852)	\$	(5,388)	\$	(46,240)	\$	(17,165)	\$	10,888	\$	(6,277)	

	For the Three Months Ended September 30, 2022						For the Nine Months Ended September 3 2022						
(in thousands)		Debt	I	Equity, Warrants and nvestment Funds ⁽¹⁾		Total		Debt	I	Equity, Warrants and nvestment Funds ⁽¹⁾		Total	
Investment valuation appreciation (depreciation)	\$	3,690	\$	(1,163)	\$	2,527	\$	(11,817)	\$	(74,298)	\$	(86,115)	
Reversal of prior period net changes in unrealized appreciation (depreciation) upon a realization event		3,558		(3,185)		373		3,394		873		4,267	
Other net changes in unrealized appreciation (depreciation)		(4,418)		(571)		(4,989)		(4,383)		(916)		(5,299)	
Net change in unrealized appreciation (depreciation)	\$	2,830	\$	(4,919)	\$	(2,089)	\$	(12,806)	\$	(74,341)	\$	(87,147)	

(1) Includes the net change in unrealized appreciation (depreciation) related to derivative instruments.

Income and Excise Taxes

We account for income taxes in accordance with the provisions of ASC Topic 740 Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of

differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. We intend to timely distribute to our stockholders substantially all of our annual taxable income for each year, except that we may retain certain net capital gains for reinvestment and, depending upon the level of taxable income earned in a year, we may choose to carry forward taxable income for distribution in the following year and pay any applicable U.S. federal excise tax.

Because federal income tax regulations differ from U.S. GAAP, distributions in accordance with tax regulations may differ from net investment income and realized gains recognized for financial reporting purposes. Differences may be permanent or temporary. Permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the classification of certain items, such as the treatment of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gain or loss are recognized at some time in the future.

Hercules Adviser LLC

Hercules Capital Management LLC through the Adviser Subsidiary has entered into investment management agreements (the "IMAs") with the Adviser Funds. Pursuant to the IMAs, the Adviser Subsidiary provides investment advisory and management services to the Adviser Funds in exchange for an asset-based fee, in addition Hercules Capital Management LLC through its control of the GP Interests for each of the Adviser Funds may receive certain incentive fee allocations. The Adviser Funds are privately offered investment funds exempt from registration under the 1940 Act that invest in debt and equity investments in venture or institutionally backed technology related and life sciences companies.

Hercules Adviser LLC, the Adviser Subsidiary, receives fee income for the services provided to the Adviser Funds. The Adviser Subsidiary's contribution to our net investment income is derived from dividend income declared by the Adviser Subsidiary and interest income earned on loans to the Adviser Subsidiary. For the three and nine months ended September 30, 2023 and 2022, no dividends were declared by the Adviser Subsidiary.

Financial Condition, Liquidity, Capital Resources and Obligations

Our liquidity and capital resources are derived from our debt borrowings and cash flows from operations, including investment sales and repayments, and income earned. Our primary use of funds from operations includes investments in portfolio companies and payments of fees and other operating expenses we incur. We have used, and expect to continue to use, our debt and the proceeds from the turnover of our portfolio and from public and private offerings of securities to finance our investment objectives. We may also raise additional equity or debt capital through registered offerings off a shelf registration, At-the-Market ("ATM"), and private offerings of securities, by securitizing a portion of our investments, or by borrowing from the SBA through our SBIC subsidiary. This "Financial Condition, Liquidity, Capital Resources and Obligations" section should be read in conjunction with the "Macroeconomic Market Developments" section above.

During the nine months ended September 30, 2023, we principally funded our operations from (i) cash receipts from interest, dividend, and fee income from our investment portfolio, (ii) cash proceeds from the realization of portfolio investments through the repayments of debt investments and the sale of debt and equity investments, (iii) debt offerings along with borrowings on our credit facilities, and (iv) equity offerings.

During the nine months ended September 30, 2023, our operating activities used \$62.6 million of cash and cash equivalents, compared to \$359.9 million used during the nine months ended September 30, 2022. The \$297.3 million decrease in cash used in operating activities was primarily due to a \$307.0 million increase in principal, fee repayments, and proceeds received from debt investments, and \$20.6 million increase in proceeds received from the sale of equity and warrant investments.

During the nine months ended September 30, 2023, our investing activities used approximately \$390 thousand of cash, compared to \$86 thousand used during the nine months ended September 30, 2022. The \$304 thousand increase in cash used in investing activities was due to an increase in purchases of capital equipment.

During the nine months ended September 30, 2023, our financing activities provided \$74.3 million of cash, compared to \$289.1 million provided by financing activities during the nine months ended September 30, 2022. The \$214.8 million decrease in cash flows from financing activities was primarily due to decreased net borrowing activity of \$232.9 million. Additionally, during the nine months ended September 30, 2023 and 2022, equity issued (net of offering costs) through our overnight offering and ATM program approximated \$238.3 million and \$190.0 million, respectively, representing a \$48.4 million increase in equity issued. This was partially offset by increased dividend distributions of \$22.8 million for a total \$201.8 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2023, compared to \$178.9 million during the nine months ended September 30, 2022.

As of September 30, 2023, our net assets totaled \$1.7 billion, with a NAV per share of \$10.93. We intend to continue to operate in order to generate cash flows from operations, including income earned from investments in our portfolio

companies. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock.

Available liquidity and capital resources as of September 30, 2023

As of September 30, 2023, we had \$598.0 million in available liquidity, including \$32.0 million in cash and cash equivalents, and approximately \$175.0 million available under our SMBC letter of credit facility. Additional liquidity is available through accordion provisions within the terms of our Credit Facilities, through which the available borrowing capacity can be increased by an aggregate \$475.0 million, subject to certain conditions. Further, the SMBC letter of credit facility may also be increased by an additional \$225.0 million (up to \$400 million), subject to certain conditions. As of September 30, 2023, we had available borrowing capacity of \$52.0 million under the SMBC Facility and \$339.0 million under the MUFG Bank Facility. Total amounts outstanding as of September 30, 2023, were \$234.0 million outstanding under our Credit Facilities, which are floating interest rate obligations, and the remaining \$1,415.0 million of term debt outstanding, which are all fixed interest rate debt obligations.

Not considered above, as of September 30, 2023, we held \$5.3 million of cash classified as restricted cash. Our restricted cash relates to amounts that are held as collateral securing certain of our financing transactions, including collections of interest and principal payments on assets that are securitized related to the 2031 Asset-Backed Notes. Based on current characteristics of the securitized debt investment portfolios, the restricted funds may be used to pay monthly interest and principal on the securitized debt with any excess distributed to us or available for our general operations. Refer to "Note 5 – Debt" included in the notes to our consolidated financial statements appearing elsewhere in this report for additional discussion of our debt obligations.

The 1940 Act permits BDCs to incur borrowings, issue debt securities, or issue preferred stock unless immediately after the borrowings or issuance the ratio of total assets (less total liabilities other than indebtedness) to total indebtedness plus preferred stock is less than 200% (or 150% if certain requirements are met). On September 4, 2018 and December 6, 2018, our Board, including a "required majority" (as such term is defined in Section 57(o) of the 1940 Act) and our stockholders, respectively, approved the application to us of the 150% minimum asset coverage ratio set forth in Section 61(a)(2) of the 1940 Act. As of September 30, 2023, our asset coverage ratio under our regulatory requirements as a BDC was 211.9% excluding our SBA debentures. Our exemptive order from the SEC allows us to exclude all SBA leverage from our asset coverage ratio. As a result of the SEC exemptive order, our ratio of total assets on a consolidated basis to outstanding indebtedness may be less than 150%, which while providing increased investment flexibility, also may increase our exposure to risks associated with leverage. Total asset coverage when including our SBA debentures was 200.0% as of September 30, 2023.

The 1940 Act prohibits us from selling shares of our common stock at a price below the current NAV per share of such stock, with certain exceptions. One such exception is prior stockholder approval of issuances below NAV provided that our Board makes certain determinations. On July 20, 2023, we obtained authorization from our stockholders to issue common stock at a price below our then-current NAV per share for a twelve-month period expiring on July 20, 2024, subject to certain conditions. For a further discussion, refer to Part II, Item 1A "Risk Factors - *Stockholders may incur dilution if we sell shares of our common stock in one or more offerings at prices below the then-current NAV per share of our common stock or issue securities to subscribe to, convert to or purchase shares of our common stock."* appearing elsewhere in this report.

As detailed above, our diverse and well-structured balance sheet is designed to provide a long-term focused and sustainable investment platform. Currently, we believe we have ample liquidity to support our near-term capital requirements. As the impact of macro-economic events, including rising interest rates, inflation, the continued impact of the COVID-19 pandemic, geopolitical events, supply chain issues, disruptions in the banking sector, and the related disruption to markets and business continues to impact the economy, we will continue to evaluate our overall liquidity position and take proactive steps to maintain the appropriate liquidity position based upon the current circumstances.

Equity Offerings

We may from time-to-time issue and sell shares of our common stock through public or ATM offerings. We currently sell shares through our equity distribution agreement with JMP Securities LLC ("JMP") and Jefferies LLC ("Jefferies") (the "2023 Equity Distribution Agreement") entered into on May 5, 2023. The 2023 Equity Distribution Agreement provides that we may offer and sell up to 25.0 million shares of our common stock from time to time through JMP or Jefferies, as our sales agents. Sales of our common stock, if any, may be made in negotiated transactions or transactions that are deemed to be "at the market," as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices. The 2023 Equity Distribution Agreement replaced the ATM equity distribution agreement between us, JMP and Jefferies executed on May 9, 2022. Additionally, on August 7, 2023 we

entered into an underwriting agreement with Morgan Stanley & Co. LLC, UBS Securities, and Wells Fargo Securities, LLC as joint book-running managers to sell 6.5 million shares of our common stock through an upsized public offering. We generally use net proceeds from these offerings to make investments, to repurchase or pay down liabilities and for general corporate purposes. As of September 30, 2023, approximately 23.8 million shares remain available for issuance and sale under the current equity distribution agreement.

During the three and nine months ended September 30, 2023, we issued and sold 6.5 million and 16.2 million shares of our common stock receiving total accumulated net proceeds of approximately \$107.6 million and \$238.3 million, respectively. This is an increase from the three and nine months ended September 30, 2022, where we issued and sold 2.9 million and 11.8 million shares of our common stock receiving total accumulated net proceeds of approximately \$42.9 million and \$190.0 million, respectively.

Commitments and Obligations

Our significant cash requirements generally relate to our debt obligations. As of September 30, 2023, we had \$1,649.0 million of debt outstanding, \$105.0 million within the next year, \$595.0 million within 1 to 3 years, and \$949.0 million beyond 3 years. In addition to our debt obligations, in the normal course of business, we are party to financial instruments with off-balance sheet risk. These consist primarily of unfunded contractual commitments to extend credit, in the form of loans, to our portfolio companies. Unfunded contractual commitments to provide funds to portfolio companies are not reflected on our balance sheet.

Our unfunded contractual commitments may be significant from time to time. A portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made unfunded commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. As such, our disclosure of unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by milestones. Refer to "Note 11 – Commitments and Contingencies" included in the notes to our consolidated financial statements appearing elsewhere in this report for additional discussion of our unfunded commitments.

As of September 30, 2023, we had approximately \$400.6 million of available unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by future or unachieved milestones, as well as uncalled capital commitments to make investments in private equity funds. In order to draw a portion of the Company's available unfunded commitments, a portfolio company must submit to the Company a formal funding request that complies with the applicable advance notice and other operational requirements. The available unfunded commitments (i) for which, with respect to a portfolio company's agreement, a milestone was achieved after the last day on which the portfolio company could have requested a drawdown funding to be completed within the reporting period; and (ii) \$135.7 million of unfunded commitments which represent the portion of portfolio company commitments assigned to or directly committed by the Adviser Funds.

Additionally, we had approximately \$90.0 million of non-binding term sheets outstanding to two new companies and one existing company, which generally convert to contractual commitments within approximately 90 days of signing. Non-binding outstanding term sheets are subject to completion of our due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

The fair value of our unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations embedded in the borrowing agreements.

Critical Accounting Policies and Estimates

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and revenues and expenses during the period reported. On an ongoing basis, our management evaluates its estimates and assumptions, which are based on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results could differ from those estimates. Changes in our estimates and assumptions could materially impact our results of operations and financial condition.

For a description of our critical accounting policies, refer to "Note 2 – Summary of Significant Accounting Policies" included in the notes to our consolidated financial statements appearing elsewhere in this report. We consider the most significant accounting policies to be those related to our Valuation of Investments, Fair Valuation Measurements, Income Recognition, and Income Taxes. The valuation of investments is our most significant critical estimate. The most significant input to this estimate is the yield interest rate, which includes the hypothetical market yield plus premium or discount adjustment, used in determining the fair value of our debt investments. The following table shows the approximate increase (decrease) to the fair value of our debt investments from hypothetical change to the yield interest rates used for each valuation, assuming no other changes:

(in thousands) Basis Point Change	Change in unrealized appreciation (depreciation)
(100)	\$ 42,354
(50)	\$ 21,354
50	\$ (22,048)
100	\$ (44,239)

For a further discussion and disclosure of key inputs and considerations related to this estimate, refer to "Note 3 – Fair Value of Financial Instruments" included in the notes to our consolidated financial statements appearing elsewhere in this report.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are subject to financial market risks, including changes in interest rates. Interest rate risk is defined as the sensitivity of our current and future earnings to interest rate volatility, variability of spread relationships, the difference in re-pricing intervals between our assets and liabilities and the effect that interest rates may have on our cash flows. Changes in interest rates may affect both our cost of funding and our interest income from portfolio investments, cash and cash equivalents and idle fund investments. Our investment income will be affected by changes in various interest rates, including Prime, LIBOR, SOFR, Eurodollar, and BSBY rates, to the extent our debt investments include variable interest rates. As of September 30, 2023, approximately 95.5% of the loans in our portfolio had variable rates based on floating Prime, LIBOR, SOFR, Eurodollar, or BSBY rates with a floor. As of September 30, 2023, approximately 0.1% of our debt investments have variable rates based on LIBOR and 24.3% of our debt investments have variable rates based on SOFR, BSBY or Eurodollar rates. Additionally, all of our LIBOR rate based debt securities have interest rate floors. We continue to transition LIBOR linked instruments to alternative benchmarks in accordance with the LIBOR fallback language of each instrument and discussions with our portfolio companies. We generally expect SOFR to replace the remaining LIBOR linked positions. Our debt borrowings under the Credit Facilities bear interest at a floating rate, all other outstanding debt borrowings bear interest at a fixed rate. Changes in interest rates can also affect, among other things, our ability to acquire and originate loans and securities and the value of our investment portfolio.

Based on our Consolidated Statement of Assets and Liabilities as of September 30, 2023, the following table shows the approximate annualized increase (decrease) in components of net assets resulting from operations of hypothetical base rate changes in interest rates, assuming no changes in our investments and debt:

(in thousands)]	nterest		Interest		Net	
Basis Point Change]	Income	Expense			Income	EPS
(200)	\$	(46,697)	\$	(3,199)	\$	(43,498)	\$ (0.30)
(100)	\$	(24,531)	\$	(1,599)	\$	(22,932)	\$ (0.16)
(75)	\$	(19,058)	\$	(1,200)	\$	(17,858)	\$ (0.12)
(50)	\$	(12,951)	\$	(800)	\$	(12,151)	\$ (0.08)
(25)	\$	(6,671)	\$	(400)	\$	(6,271)	\$ (0.04)
25	\$	6,528	\$	400	\$	6,128	\$ 0.04
50	\$	13,056	\$	800	\$	12,256	\$ 0.08
75	\$	19,584	\$	1,200	\$	18,384	\$ 0.13

We generally do not engage in hedging activities. From time-to-time, we may hedge against interest rate fluctuations and foreign currency by using standard hedging instruments such as futures, options, and forward contracts. While hedging activities may insulate us against changes in interest rates and foreign currency, they may also limit our ability to participate in the benefits of lower interest rates with respect to our borrowed funds and higher interest rates with respect to our portfolio of investments. During the nine months ended September 30, 2023, we have entered into a foreign currency forward to limit our foreign currency exposure with respect to the British Pound. For additional information refer to "Note 4 - Investments", included in the notes to our consolidated financial statements appearing elsewhere in this report.

Although we believe that the foregoing analysis is indicative of our sensitivity to interest rate changes, it does not adjust for potential changes in the credit market, credit quality, size and composition of the assets in our portfolio. It also does not adjust for other business developments, including our debt borrowings and use of our Credit Facilities that could affect the net increase in net assets resulting from operations, or net income. It also does not assume any repayments from our portfolio companies. Accordingly, no assurances can be given that actual results would not differ materially from the statement above.

Because we currently borrow, and plan to borrow in the future, money to make investments, our net investment income is dependent upon the difference between the rate at which we borrow funds and the rate at which we invest the funds borrowed. Accordingly, there can be no assurance that a significant change in market interest rates will not have a material adverse effect on our net investment income. In periods of rising interest rates, our cost of funds would increase, which could reduce our net investment income if there is not a corresponding increase in interest income generated by variable rate assets in our investment portfolio. For additional information regarding the interest rate associated with each of our debt borrowings, refer to Item 2 - "Financial Condition, Liquidity and Capital Resources" in this quarterly report on Form 10-Q and "Note 5 - Debt" included in the notes to our consolidated financial statements appearing elsewhere in this report.

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

The Company's chief executive and chief financial officers, under the supervision and with the participation of the Company's management, conducted an evaluation of the Company's disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. As of the end of the period covered by this quarterly report on Form 10-Q, the Company's chief executive and chief financial officers have concluded that the Company's disclosure controls and procedures were effective to ensure that information required to be disclosed by the Company in reports that the Company files or submits under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and that information required to be disclosed by the Company in the reports that the Company files or submits under the Exchange Act is accumulated and communicated to the Company's management, including the Company's chief executive and chief financial officers, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financing reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act that occurred during our most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II: OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We may, from time to time, be involved in litigation arising out of our operations in the normal course of business or otherwise. Furthermore, third parties may try to seek to impose liability on us in connection with the activities of our portfolio companies. While the outcome of any current legal proceedings cannot at this time be predicted with certainty, we do not expect any current matters will materially affect our financial condition or results of operations; however, there can be no assurance whether any pending legal proceedings will have a material adverse effect on our financial condition or results of operations in any future reporting period.

ITEM 1A. RISK FACTORS

In addition to the risks discussed below, important risk factors that could cause results or events to differ from current expectations are described in Part I, Item 1A "Risk Factors" of the Company's Annual Report on Form 10-K for the year ended December 31, 2022 filed with the SEC on February 16, 2023 (the "Annual Report") and Part II, Item 1A "Risk Factors" of the Company's Quarterly Report on Form 10-Q for the quarters ended March 31, 2023 and June 30, 2023 filed with the SEC on May 4, 2022 and August 3, 2023.

Our financial results could be negatively affected if a significant portfolio investment fails to perform as expected.

Our total investment in companies may be significant individually or in the aggregate. As a result, if a significant investment in one or more companies fails to perform as expected, our financial results could be more negatively affected, and the magnitude of the loss could be more significant than if we had made smaller investments in more companies. The following table shows the fair value of the totals of investments held in portfolio companies as of September 30, 2023 that represent greater than 5% of our net assets:

(in thousands)	September	30, 2023
	Fair Value	Percentage of Net Assets
Axsome Therapeutics, Inc.	158,030	9.6 %
Corium, Inc.	137,809	8.3 %
SeatGeek, Inc.	104,165	6.3 %
Phathom Pharmaceuticals, Inc.	100,824	6.1 %
Worldremit Group Limited	95,484	5.8 %
Rocket Lab Global Services, LLC	87,142	5.3 %

- Axsome Therapeutics, Inc. is a biopharmaceutical company developing novel therapies for the management of central nervous system disorders for which there are limited treatment options.
- Corium, Inc. develops, engineers, and manufactures drug delivery products and devices that utilize the skin and mucosa as a primary means of transport.
- SeatGeek, Inc. is a mobile-focused ticket platform that enables users to buy and sell tickets for live sports, concerts and theater events.
- Phathom Pharmaceuticals, Inc. is a biopharmaceutical company focused on the development and commercialization of novel treatments for gastrointestinal diseases and disorders.
- Worldremit Group Limited is a global online money transfer business.
- Rocket Lab Global Services, LLC is a commercial space provider of high-frequency, low-cost launches.

Our financial results could be materially adversely affected if these portfolio companies or any of our other significant portfolio companies encounter financial difficulty and fail to repay their obligations or to perform as expected.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES, USE OF PROCEEDS, AND ISSUER PURCHASES OF EQUITY SECURITIES

Dividend Reinvestment Plan

During the nine months ended September 30, 2023, we issued 197,592 shares of common stock to stockholders in connection with the dividend reinvestment plan. These issuances were not subject to the registration requirements of the Securities Act. The aggregate value of the shares of our common stock issued under our dividend reinvestment plan was approximately \$2.9 million.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not Applicable

ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable

ITEM 5. OTHER INFORMATION

Rule 10b5-1 Trading Plans

During the fiscal quarter ended September 30, 2023, none of our directors or executive officers adopted or terminated any contract, instruction or written plan for the purchase or sale of our securities to satisfy the affirmative defense conditions of Rule 10b5-1(c) or any "non-Rule 10b5-1 trading arrangement."

ITEM 6. EXHIBITS

Exhibit	
Number	Description
3(a)	Articles of Amendment and Restatement. ⁽¹⁾
3(b)	Articles of Amendment, dated March 6, 2007. ⁽²⁾
3(c)	Articles of Amendment, dated April 5, 2011. ⁽³⁾
3(d)	Articles of Amendment, dated April 3, 2015. ⁽⁴⁾
3(e)	Articles of Amendment, dated February 23, 2016. ⁽⁵⁾
3(f)	Amended and Restated Bylaws of Hercules Capital, Inc. ⁽⁵⁾
31.1*	Chief Executive Officer Certification Pursuant to Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002.
31.2*	Chief Financial Officer Certification Pursuant to Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002.
32.1*	Chief Executive Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2*	Chief Financial Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS*	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
101.SCH*	Inline XBRL Taxonomy Extension Schema Document.
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	The cover page from the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023, has been formatted in Inline XBRL

^{*} Filed herewith.

(1) 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.

(2) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on March 9, 2007.

(3) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on April 11, 2011.

(4) 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).

(5) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on March 20, 2020.

HERCULES CAPITAL, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES For the Nine Months Ended September 30, 2023 (unaudited)

(in thousands)	Investment ⁽¹⁾	Interes Cre	ount of t and Fees dited to come ⁽²⁾	R	cealized Gain (Loss)	-	air Value as of December 31, 2022	Gros	s Additions ⁽³⁾	Gross Reductions ⁽⁴⁾	A	Net Change in Unrealized Appreciation/ Depreciation)	Fair Value as of September 30, 2023
Portfolio Company													
Control Investments													
Majority Owned Control Investments													
Coronado Aesthetics, LLC ⁽⁸⁾	Preferred Stock	\$	—	\$	—	\$	313	\$	_	\$	\$	(68)	\$ 245
	Common Stock		—		_		6		_	_		(4)	2
Gibraltar Acquisition LLC (p.k.a. Gibraltar Business Capital, LLC) ⁽⁵⁾	Unsecured Debt		2,359		_		21,700		9,872	_		2,867	34,439
	Member Units				_		15,244		4,500	_		1,809	21,553
Hercules Adviser LLC ⁽⁶⁾	Unsecured Debt		455		—		12,000		_	_		—	12,000
	Member Units						19,153					9,515	28,668
Total Majority Owned Control Investments		\$	2,814	\$	_	\$	68,416	\$	14,372	\$	\$	14,119	\$ 96,907
Other Control Investments													
Tectura Corporation ⁽⁷⁾	Senior Debt	\$	516	\$	_	\$	8,042	\$	_	\$	\$	(1,799)	\$ 6,243
	Preferred Stock		_		_		_		_	_		_	—
	Common Stock		_		_		_		—	_		—	_
Total Other Control Investments		\$	516	\$	—	\$	8,042	\$	_	\$	\$	(1,799)	\$ 6,243
Total Control Investments		\$	3,330	\$		\$	76,458	\$	14,372	\$	\$	12,320	\$ 103,150

(1) Stock and warrants are generally non-income producing and restricted.

(2) Represents the total amount of interest, fees, or dividends credited to income for the period an investment was an affiliate or control investment.

(3) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, paid-in-kind interest or dividends, the amortization of discounts and closing fees and the exchange of one or more existing securities for one or more new securities.

(4) Gross reductions include decreases in the cost basis of investments resulting from principal repayments or sales and the exchange of one or more existing securities for one or more new securities. Gross reductions also include previously recognized depreciation on investments that become control or affiliate investments during the period.

(5) As of March 31, 2018, the Company's investment in Gibraltar Acquisition LLC (p.k.a. Gibraltar Business Capital, LLC) became classified as a control investment as a result of obtaining a controlling financial interest. Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC. The subsidiary has no significant assets or liabilities, other than their equity and debt investments and equity interest in Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC, respectively.

(6) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure.

(7) As of March 31, 2017, the Company's investment in Tectura Corporation became classified as a control investment as of result of obtaining more than 50% representation on the portfolio company's board. In May 2018, the Company purchased common shares, thereby obtaining greater than 25% of voting securities of Tectura as of June 30, 2018.

(8) As of December 31, 2021, the Company's investment in Coronado Aesthetics, LLC became classified as a control investment as a result of obtaining more than 25% of the voting securities of the portfolio company

HERCULES CAPITAL, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES For the Nine Months Ended September 30, 2022 (unaudited)

Investment ⁽¹⁾ Income ⁽²⁾ (Loss) 2021 Gross Additions ⁽³⁾ Reductions ⁽⁴⁾ (2022
Portfolio Company		
Control Investments		
Majority Owned Control Investments		
Coronado Aesthetics, LLC ⁽¹⁰⁾ Preferred Stock \$ - \$ 500 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$<	\$ (109)	\$ 391
Common Stock — — 65 — —	(56)	9
Gibraltar Business Capital, LLC ⁽⁵⁾ Unsecured Debt 2,581 — 23,212 60 —	(1,233)	22,039
Preferred Stock — — — 19,393 — — —	(4,904)	14,489
Common Stock — — 1,225 — — —	(91)	1,134
Hercules Adviser LLC ⁽⁶⁾ Unsecured Debt 393 — 8,850 3,150 —	_	12,000
Member Units 11,990	9,955	21,945
Total Majority Owned Control Investments \$ 2,974 \$ - \$ 65,235 \$ 3,210 \$ - \$	\$ 3,562	\$ 72,007
Other Control Investments		
Tectura Corporation ⁽⁷⁾ Senior Debt \$ 516 — \$ 8,269 — \$ - \$	\$ 49	\$ 8,318
Preferred Stock — — — — — — —	_	
Common Stock — — — — — — — —	_	_
Total Other Control Investments \$ 516 \$ — \$ 8,269 \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ — \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … \$ … % … % … % … % … % … % … % … % … % … % … % …	\$ 49	\$ 8,318
Total Control Investments \$ 3,490 \$ \$ 73,504 \$ 3,210 \$ \$	\$ 3,611	\$ 80,325
Affiliate Investments		
Black Crow AI, Inc. ⁽⁸⁾ Preferred Stock \$ - \$ 3,772 \$ 1,120 \$ - \$ (1,000) \$	\$ (120)	\$ —
Pineapple Energy LLC ⁽⁹⁾ Senior Debt 1,204 (2,014) 7,747 — (7,780)	33	_
Common Stock — — 591 — (4,767)	4,176	_
Total Affiliate Investments \$ 1,204 \$ 1,758 \$ 9,458 \$ — \$ (13,547) \$	\$ 4,089	\$
Total Control and Affiliate Investments \$ 4,694 \$ 1,758 \$ 82,962 \$ 3,210 \$ (13,547) \$	\$ 7,700	\$ 80,325

(1) Stock and warrants are generally non-income producing and restricted.

(2) Represents the total amount of interest, fees, or dividends credited to income for the period an investment was an affiliate or control investment.

(3) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, paid-in-kind interest or dividends, the amortization of discounts and closing fees and the exchange of one or more existing securities for one or more new securities.

(4) Gross reductions include decreases in the cost basis of investments resulting from principal repayments or sales and the exchange of one or more existing securities for one or more new securities. Gross reductions also include previously recognized depreciation on investments that become control or affiliate investments during the period.

(5) As of March 31, 2018, the Company's investment in Gibraltar Business Capital, LLC became classified as a control investment as a result of obtaining a controlling financial interest.

(6) Hercules Adviser LLC is a wholly-owned subsidiary providing investment management and other services to External Parties.

(7) As of March 31, 2017, the Company's investment in Tectura Corporation became classified as a control investment as of result of obtaining more than 50% representation on the portfolio company's board. In May 2018, the Company purchased common shares, thereby obtaining greater than 25% of voting securities of Tectura as of June 30, 2018.

(8) During the nine months ended September 30, 2022, the Company sold its investments in Black Crow AI, Inc., as a result it is no longer an affiliate investment.

(9) As of December 11, 2020, the Company's investment in Pineapple Energy LLC became classified as an affiliate investment as a result of obtaining more than 5% but less than 25% of the voting securities of the portfolio company.

(10) As of December 31, 2021, the Company's investment in Coronado Aesthetics, LLC became classified as a control investment as a result of obtaining more than 25% of the voting securities of the portfolio company.

HERCULES CAPITAL, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES As of September 30, 2023 (unaudited)

(in thousands)	Industry	Type of Investment ⁽¹⁾	Maturity Date	Interest Rate and Floor	Principal or Shares	Cost	Value ⁽²⁾
Portfolio Company							
Control Investments							
Majority Owned Control Investments							
Coronado Aesthetics, LLC	Medical Devices & Equipment	Preferred Series A Equity			5,000,000	\$ 250	\$ 245
	Medical Devices & Equipment	Common Stock			180,000		2
Total Coronado Aesthetics, LLC						\$ 250	\$ 247
Gibraltar Acquisition LLC (p.k.a. Gibraltar Business Capital, LLC) ⁽³⁾	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 11.50%	\$ 25,000	24,638	24,638
	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 11.95%	\$ 10,000	9,801	9,801
	Diversified Financial Services	Member Units			1	32,506	21,553
Total Gibraltar Acquisition, LLC						\$ 66,945	\$ 55,992
Hercules Adviser LLC ⁽⁴⁾	Diversified Financial Services	Unsecured Debt	June 2025	Interest rate FIXED 5.00%	\$ 12,000	12,000	12,000
	Diversified Financial Services	Member Units			1	35	28,668
Total Hercules Adviser LLC						\$ 12,035	\$ 40,668
Total Majority Owned Control Investments	s (5.87%)*					\$ 79,230	\$ 96,907
Other Control Investments							
Tectura Corporation	Consumer & Business Services	Senior Secured Debt	July 2024	PIK Interest 5.00%	\$ 23,703	\$ 13,263	\$
	Consumer & Business Services	Senior Secured Debt	July 2024	Interest rate FIXED 8.25%	\$ 8,250	8,250	6,243
	Consumer & Business Services	Preferred Series BB Equity			1,000,000	—	—
	Consumer & Business Services	Common Stock			414,994,863	900	
Total Tectura Corporation						\$ 22,413	\$ 6,243
Total Other Control Investments (0.37%)*						\$ 22,413	\$ 6,243
Total Control Investments (6.24%)*						\$ 101,643	\$ 103,150
* 1							

* Value as a percent of net assets

(1) Stock and warrants are generally non-income producing and restricted.

All of the Company's control and affiliate investments are Level 3 investments valued using significant unobservable inputs.

(1) (2) (3) Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC. The subsidiary has no significant assets or liabilities, other than their equity and debt investments and equity interest in Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC, respectively.

Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure. (4)

HERCULES CAPITAL, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES As of and for the year ended December 31, 2022

(in thousands)	Industry	Type of Investment ⁽¹⁾	Maturity Date	Interest Rate and Floor	Principal or Shares	Cost	Value ⁽²⁾
Portfolio Company							
Control Investments							
Majority Owned Control Investments							
Coronado Aesthetics, LLC	Medical Devices & Equipment	Preferred Series A Equity			5,000,000	\$ 250	\$ 313
	Medical Devices & Equipment	Common Stock			180,000		6
Total Coronado Aesthetics, LLC						\$ 250	\$ 319
Gibraltar Business Capital, LLC	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 14.50%	\$ 15,000	14,715	12,802
	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 11.50%	\$ 10,000	9,852	8,898
	Diversified Financial Services	Preferred Series A Equity			10,602,752	26,122	14,137
	Diversified Financial Services	Common Stock			830,000	1,884	1,107
Total Gibraltar Business Capital, LLC						\$ 52,573	\$ 36,944
Hercules Adviser LLC	Diversified Financial Services	Unsecured Debt	June 2025	Interest rate FIXED 5.00%	\$ 12,000	12,000	12,000
	Diversified Financial Services	Member Units			1	35	19,153
Total Hercules Adviser LLC						\$ 12,035	\$ 31,153
Total Majority Owned Control Investments ((4.88%)*					\$ 64,858	\$ 68,416
Other Control Investments							
Tectura Corporation	Consumer & Business Services	Senior Secured Debt	July 2024	PIK Interest 5.00%	\$ 10,680	\$ 240	\$
	Consumer & Business Services	Senior Secured Debt	July 2024	Interest rate FIXED 8.25%	\$ 8,250	8,250	8,042
	Consumer & Business Services	Senior Secured Debt	July 2024	PIK Interest 5.00%	\$ 13,023	13,023	_
	Consumer & Business Services	Preferred Series BB Equity			1,000,000	_	_
	Consumer & Business Services	Common Stock			414,994,863	900	
Total Tectura Corporation						\$ 22,413	\$ 8,042
Total Other Control Investments (0.58%)*						\$ 22,413	\$ 8,042
Total Control Investments (5.46%)*						\$ 87,271	\$ 76,458

* Value as a percent of net assets

(1)

Stock and warrants are generally non-income producing and restricted. All of the Company's control and affiliate investments are Level 3 investments valued using significant unobservable inputs. (2)

SIGNATURES

Pursuant to the requirements of the Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

HERCULES CAPITAL, INC. (Registrant)

Dated: November 2, 2023

/S/ SCOTT BLUESTEIN

Scott Bluestein President, Chief Executive Officer, and Chief Investment Officer

Dated: November 2, 2023

/S/ SETH H. MEYER

Seth H. Meyer Chief Financial Officer, and Chief Accounting Officer