FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Print or Ty	pe Responses	s)														
1. Name and Address of Reporting Person * Olson Andrew					2. Issuer Name and Ticker or Trading Symbol Hercules Capital, Inc. [HTGC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC., 400 HAMILTON AVENUE SUITE 310					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017						X Officer (give title below) Other (specify below) VP Finance & Controller					
(Street) PALO ALTO, CA 94301					4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Y	Year) Exe	•	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Form:	Beneficial	
				(M	(Month/Day/Year)	Code	v	Amoun	(A) or (D)	Price	(Instr. 3 a	str. 3 and 4)			Ownership (Instr. 4)	
Restricted Stock Units			05/22/2017			A		418	A	\$ 13.31	18,378 (1)			D		
			Table		ivative Securiti , puts, calls, wa						ly Owned					
	2. Conversion or Exercise Price of Derivative	3. Transaction	Table 1 3A. Dee Execution any	e II - Deri (e.g., med on Date, i	f Transaction Code (Instr. 8)	ies Acquire arrants, op	Pers cont the f ed, Di tions	ons what tained in form dis	no respon n this for splays a of, or Ben tible secur cisable on Date	rm are currer reficiall rities) 7. Ti Amo	not requally valid	1	spond unle	of 10. Owners: Form of	ve Ownershi	
	Security					Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	uired or posed D) tr. 3,				. 9 unu		Following Reported Transaction((Instr. 4)	Direct (I	D) ect	
					Code V	(A) (D)	Date Exer	e rcisable	Expiration Date	n Title	Amount or e Number of Shares					
Repor	ting O	wners														
						Relatio	nship	os								
Reporting Owner Name / Address Direct				Director	or 10% Officer						Other					

VP Finance & Sr Controller

Signatures

PALO ALTO, CA 94301

Olson Andrew

/s/Melanie Grace, Attorney-in-Fact for Andrew Olson	05/23/2017		
**Signature of Reporting Person	Date		

Owner

Explanation of Responses:

C/O HERCULES CAPITAL, INC.

400 HAMILTON AVENUE SUITE 310

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Includes additional Dividend Shares relating to deemed reinvested dividend equivalent rights that accrued on Restricted Stock Units (RSUs) previously granted. Such
- (1) additional Dividend Shares are in the form of additional RSUs vest and are settled at the same time as the RSUs in respect of which the dividend equivalent rights accrued. Each such additional Dividend Share RSU is the economic equivalent of one share of Hercules Capital, Inc. common stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.