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

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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 Response	s)		1												
Name and Address of Reporting Person * Bluestein Scott				2. Issuer Name and Ticker or Trading Symbol Hercules Capital, Inc. [HTGC]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC., 31 ST. JAMES AVENUE, SUITE 790				3. Date of Earliest Transaction (Month/Day/Year) 01/09/2018							X Officer (give title below) Other (specify below) Chief Investment Officer					
(Street) BOSTON, MA 02116				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City		(State)	(Zip)		Tab	le I - N	lon-I	Derivativ	e Sec	urities	Acqu	ired, Disp	osed of, or I	Beneficially (Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any		(Instr. 8)		(A) o	4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	(D) Beneficially Owned Follow Reported Transaction(s)		Following (s)	Form:	7. Nature of Indirect Beneficial	
			(Month/Day/Year)		Code	,	V Amo	unt	(A) or (D)	Price	(Instr. 3 a	nstr. 3 and 4)		\ /	Ownership (Instr. 4)	
Common	Stock		01/09/2018			A		92,0 (1)	25	Λ	\$ 13.04	299,800)		D	
Restricted Stock Units 01/09/2018					A		92,0 (2) (3			\$ 13.04	226,799)		D		
Reminder:	Report on a s	separate line fo		Derivative Secu	ırities	s Acqu	Pe co th	ersons vontained e form o	vho in t lispl	his for ays a or Ben	rm are curre reficial	e not requesting ntly valid		ormation spond unlead trol numbe	ss	1474 (9-02)
1 75'41 . C	2	2 75 4		(e.g., puts, calls,									0 D : C	0.31	C 10	11.37.
Security	2. Conversion or Exercise Price of Derivative Security		Year) Execution Da	te, if Transaction Code (Instr. 8)		Number and		nd Expira	ate Exercisable Expiration Date nth/Day/Year)		Ame Und Seco	itle and ount of lerlying urities tr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (1 or Indire	Beneficia Ownershi (Instr. 4) O)
				Code	V (A) (I	Е	ate xercisabl		piration ate	n Title	Amount or Number of Shares				
Repor	ting O	wners														

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Bluestein Scott C/O HERCULES CAPITAL, INC. 31 ST. JAMES AVENUE, SUITE 790 BOSTON, MA 02116			Chief Investment Officer				

Signatures

01/12/2018 /s/Melanie Grace, Attorney-in-Fact for Scott Bluestein

**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Restricted stock issued as a grant pursuant to the Amended and Restated Equity Incentive Plan and subject to forfeiture restrictions of one-third vesting on January 9, 2019 followed by quarterly vesting over the following 24 months.
- (2) Each restricted stock unit represents a contingent right to receive one share of Hercules Capital, Inc. stock.
- The restricted stock units vest one-third on January 09, 2019 and the remaining two-thirds vest quarterly in equal amounts over the following two years. Vested shares will (3) be delivered to reporting person as soon as reasonably practicable on the earlier of (a) January 09, 2022 and (b) the date (i) reporting person separates from service from Issuer, (ii) dies or becomes disabled or (iii) there is a change in control of the Issuer.

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.