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.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC., 31 ST. JAMES AVENUE, SUITE 790					3. Date of Earliest Transaction (Month/Day/Year) 05/20/2019							X Officer (give title below) Other (specify below) Interim Chief Executive Off					
(Street)				4. It	4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
BOSTON, MA 02116 (City) (State) (Zip)				Table I - Non-Derivative Securities Acou						uire	ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	Execution any	2A. Deemed Execution Date, if	3. Transac Code (Instr. 8)		4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)		quired of (D)	E(D) Beneficia Reported		nt of Securities ally Owned Following 1 Transaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial	
				(Mo		Code	V	Amount	(A) or (D)	Price		Instr. 3 a	str. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Restricted	d Stock Uı	nits	05/20/2019				A		12,796	A	\$ 13.1	3 5	521,983	(1)		D	
			Table I				ies Acquire	d, D	isposed o	of, or Be	neficia	ally	•	OMB cont	rol numbe	r.	
					4. Transaction Code	ies Acquires arrants, op 5. Number of Derivative Securities	the f	nd Expiration Date Month/Day/Year) Am Unc Sec (Ins			re neentless) Titlemournderl	e not required to respective and OMB controlly Owned Title and ount of derlying urities arr. 3 and		9. Number of Derivative Securities Beneficially Owned	of 10. Owners Form of Derivat Security	Ownersh (Instr. 4)	
	Security						Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			4)				Following Reported Transaction(s (Instr. 4)	Direct (or Indir (I) (Instr. 4	ect	
					Code	V	(A) (D)	Date	e rcisable	Expiration Date	On Tit	tle N	Amount or Number of Shares				
Repor	ting O	wners															
						R	Relationship	os									
Repo	rting Owne	r Name / Add	ress	1.00	0/												

	Reporting Owner Name / Address	Relationships						
		Director	10% Owner	Officer	Other			
C/ 31	uestein Scott O HERCULES CAPITAL, INC. ST. JAMES AVENUE, SUITE 790 OSTON, MA 02116			Interim Chief Executive Off				

Signatures

/s//Melanie Grace, Attorney-in-Fact for Scott Bluestein	05/22/2019	
**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).
- 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.