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 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) 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) 12/10/2017						X Officer (give title below) Other (specify below) Chief Investment Officer					
(Street) BOSTON, MA 02116				4. If	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 Acqu							ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				Exection Execution Executi	Deemed cution Date, if nth/Day/Year)	f Code (Instr. 8		4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	nt of Securities ally Owned Following Transaction(s)		Form:	7. Nature of Indirect Beneficial	
				(Mon		Code	V	Amour	(A) or (D)	Price	(Instr. 3 a	tr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		12/10/2017			F		1,564 (1)		\$ 13.34	207,775	;		D		
			Table II -		ative Securi outs, calls, w						ly Owned					
1. Title of Derivative Security (Instr. 3)	•	3. Transaction	3A. Deemed Execution D	Deriva (e.g., p	ative Securi outs, calls, w 4. Transaction Code	ties Acqui	Personne the fired, D ptions 6. D and (Model e)	ons whatained ifform dis	of, or Bentible securisable on Date	neficial urities) 7. To Amo	not requesting ntly valid		spond unles trol number 9. Number o	f 10. Ownersh Form of	ve Ownershi	
	Security					Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				4)			Following Reported Transaction(s) (Instr. 4)	Direct (I or Indire	O) ect	
					Code V	(A) (D)		e rcisable	Expiration Date	on Title	Amount or Number of Shares					
Repor	ting O	wners														
					Re	elationship	os									
Repo	rting Owne	r Name / Addr	ess	. 10%	6	Figur			Oth							

Signatures

BOSTON, MA 02116

Bluestein Scott

/s/Melanie Grace, Attorney-in-Fact for Scott Bluestein	12/11/2017		
**Signature of Reporting Person	Date		

Director

Owner

Officer

Chief Investment Officer

Other

Explanation of Responses:

C/O HERCULES CAPITAL, INC.

31 ST. JAMES AVENUE, SUITE 790

- * 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) Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on December 10, 2017.

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.