## 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) 03/04/2017						X_Officer (give title below) Other (specify below)  Chief Investment Officer					
(Street)				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					
BOSTON, MA 02116 (City) (State) (Zip)				Table I - Non-Derivative Securities Acou						ured, Disposed of, or Beneficially Owned					
(Instr. 3) Da		2. Transaction Date Month/Day/Year)	2A. Deemed Execution Date, if any	Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)		uired of (D)	(D) Beneficially Own Reported Transact		les Following	Form:	7. Nature of Indirect Beneficial		
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	r. 3 and 4)			Ownership (Instr. 4)	
Common Stock 03/0		3/04/2017			F		800 (1)	$\mathbf{D} = \begin{bmatrix} \mathbf{S} \\ \mathbf{I} \end{bmatrix}$	\$ 14.82	221,643	1,643		D		
						ties Acquir	the ted, D	form dis	plays a of, or Ben	curre eficial	ntly valid				
Derivative Conversion Date Security or Exercise (Month/Day/Year)		3A. Deemed Execution Da	(e.g., puts, ate, if 4. Tran Cod	g., puts, calls, wa 4. c., if Transaction Code ear) (Instr. 8)		contained in this f the form displays  ed, Disposed of, or B- tions, convertible sec  6. Date Exercisable and Expiration Date (Month/Day/Year)		of, or Bentible securisable on Date	rities) 7. Ti Amo Und Secu	ntly valid	d OMB cont	9. Number of Derivative Securities Beneficially Owned Following Reported	of 10. Ownersh Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4)	
						Disposed of (D) (Instr. 3, 4, and 5)					Amount		Transaction(s) (Instr. 4)	(s) (I) (Instr. 4)	
				Со	de V	(A) (D)	Date	_	Expiration Date	Title	or Number of Shares				
Repor	ting O	wners													
					Re	lationships	3								
Reporting Owner Name / Address			ss	100/	100/										

	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**

/s/Melanie Grace, Attorney-in-Fact for Scott Bluestein	03/07/2017	
**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) Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on March 4, 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.