FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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) 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) 09/10/2016					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) 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 Acqui						ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		quired of (D)			ies Following	Ownership Form:	7. Nature of Indirect Beneficial Ownership
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(mstr. 3 a	and 4)		\ /	(Instr. 4)
Common Stock			09/10/2016		F		1,297 (1)	D	\$ 13.53	3 235,220			D	
				Derivative Securit		the t	form dis	plays a	a curre	ntly valid	OMB con	spond unle trol numbe		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/	n 3A. Deemed Execution Da any	tte, if Transaction Code Year) (Instr. 8)	5.	6. Dand (Mo	late Exerc Expiratio onth/Day/	isable n Date Year) Expirati	7. T Ame Und Secti (Ins 4)	Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Beneficia Ownershi (Instr. 4)
Repor	ting O	wners												
				D. 1										

	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	09/13/2016	
-*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 September 10, 2016.

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.