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 Responses	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) 10/17/2020							X Officer (give title below) Other (specify below) Chief Executive Officer				
(Street)				4. If A	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 Donivative Securities Asser						nired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	Exect any	Deemed ecution Date, if	if		tion (A) or Disposed of ((Instr. 3, 4 and 5)		uired of (D)	5. Amoun Beneficia Reported	t of Securities ly Owned Following Transaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial	
				(Mon	th/Day/Yea	ar)	Code	V	Amoun	(A) or t (D)	Price	(Instr. 3 a	(I)		or Indirect	Ownership (Instr. 4)
Common	Stock		10/17/2020				F		2,844 (1)	$D = \begin{bmatrix} 0 & 0 \\ 1 & 0 \end{bmatrix}$	\$ 11.63	671,915			D	
			Table II -				es Acquire	the f	orm dis	splays a of, or Ben	curre eficial	ntly valid		spond unle trol numbe		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/V	3A. Deemed Execution D any	(e.g., p			5. Number a		and Expiration Date (Month/Day/Year) And Expiration Date (Month/Day/Year) See (In		7. Ti Amo Und Secu	Title and mount of nderlying securities astr. 3 and		tive Derivative Securities	Ownersh Form of Derivativ Security: Direct (D or Indirect	O) ct
				_		(Instr. 3, I, and 5)	Date Exer		Expiration Date	n Title	Amount or Number of		(Ilisti. 4)	(ilisti. 4	
Repor	ting O	wners			Code V	7 ((A) (D)					Shares				
					Relationships											
Reporting Owner Name / Address			400/													

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

Signatures

/s//Melanie Grace, Attorney-in-Fact for Scott Bluestein	10/20/2020	
**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 October 17, 2020.

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.