(Print or Type Responses)

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response...

5. Relationship of Reporting Person(s) to Issuer

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person *

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

2. Issuer Name and Ticker or Trading Symbol

Bluestein Scott				Hercules Capital, Inc. [HTGC]							(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) 08/16/2022							X_Officer (give title below) Other (specify below) Chief Executive 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 Acquired, Disposed of, or Beneficially Owned													
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, i		3. Trans Code (Instr. 8)		saction 4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)		quired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		rities I Following	6. Ownership Form:	7. Nature of Indirect Beneficial		
				(Month/Day/Ye		Code		V	Amoun	(A) or t (D)	Price	(Instr. 3	str. 3 and 4)		` /	Ownership (Instr. 4)
Performance Stock Units		08/16/2022				A		18,508 <u>1)</u>	3 A	\$ 15.56	1,558,	1,558,074		D		
				Derivative			Acquire	contain the for ed, Disp	ned in m dis posed o	this for plays a	rm are curre neficia	not req ntly valid	uired to re d OMB co	nformation espond unles ntrol number	s	1474 (9-02)
1 77:4 6]2	2 T (3A. Deemed	(e.g., puts,							1		0 D : C	0.31 1 0	10.	11. Nature
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	Execution Date	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amo Unde Secur	le and unt of rlying rities : 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisa		xpiration ate	Title	Amount or Number of Shares				

Reporting Owners

Denouting Owner Name / Address	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 Executive Officer					

Signatures

/s/ Eileen Bagarella, Attorney-in-fact for Scott Bluestein 08/18/2022 **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) Vested Dividend Equivalent Units accrued on Performance Stock Units granted to the Reporting Person which remain outstanding and subject to release on May 2, 2023.

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.