FORM 4

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

OMB APPROVAL
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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 * Henriquez Manuel A				2. Issuer Name and Ticker or Trading Symbol Hercules Capital, Inc. [HTGC]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner					
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC., 400 HAMILTON AVENUE SUITE 310				3. Date of Earliest Transaction (Month/Day/Year) 01/31/2019						X Officer (give title below) Other (specify below) Chairman & CEO						
(Street) PALO ALTO, CA 94301				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 Acquired, Disposed of, or Beneficially Owned											
(Instr. 3)		2. Transaction Date (Month/Day/Year)		Date, i	(Instr. 8)		tion	4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	unt of Securities ially Owned Following d Transaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				(Month/Day/Year)			ode	V	(A) (Instr. 3 and 4) or (D) Price		and 4)		Direct (D) or Indirect (I) (Instr. 4)			
Restricted Stock Units 01/31			01/31/2019			1	A		570,77 (1) (2)	76 A	\$ 13.14	1,249,9	1,249,994		D	
			Table II -				equire	cont the f	ained i form dis	n this fo splays a of, or Be	orm ar curre	e not requently valid	OMB con	ormation spond unle trol numbe	ss	1474 (9-02)
Security	2. Conversion or Exercise Price of Derivative Security		n 3A. Deemed Execution Da any	4. Transaction Code Year) (Instr. 8)		5.		ions, convertible secur 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Am Und Sec	Citle and count of derlying urities str. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owners Form of Derivati Security Direct (1 or Indire	Beneficial Ownershi (Instr. 4)	
				Co	de V	(A)	(D)	Date Exe	e rcisable	Expiration Date	On Titl	Amount or e Number of Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Henriquez Manuel A C/O HERCULES CAPITAL, INC. 400 HAMILTON AVENUE SUITE 310 PALO ALTO, CA 94301	X		Chairman & CEO				

Signatures

/s//Melanie Grace, Attorney-in-Fact for Manuel Henriquez	02/04/2019
-*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) Each restricted stock unit represents a contingent right to receive one share of Hercules Capital, Inc. stock.
- (2) The restricted stock units vest one-third on January 31, 2020 and the remaining two-thirds vest quarterly in equal amounts over the following two years.

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.