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

1 Nome or															
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)XDirector10% Owner						
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC., 400 HAMILTON AVENUE SUITE 310			3. Date of Earliest Transaction (Month/Day/Year) 05/20/2019					-	Office	er (give title belo	ow)	Other (specify	below)		
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												
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dat any		(Instr. 8)		(A) or Disposed of (D (Instr. 3, 4 and 5)		f(D)	Beneficia Reported	nt of Securities Ily Owned Following Transaction(s)		Ownership Form:	Beneficial
				(Month/Day/Ye		Code	V			Price	, , ,		Ownership (Instr. 4)		
Restricte	d Stock Ur	nits	05/20/2019			A		32,13	8 A	\$ 13.13	1,310,8	98 (1)		D	
					-5		Pers		no respon			ction of inf			1474 (9-02)
				Derivative Sec	uritie	es Acqui	Pers cont the t	sons whatained ifform dis	no respon n this for splays a of, or Ben	m are curren eficiall	not requ tly valid	uired to res	formation spond unle trol numbe	ess	1474 (9-02)
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	3A. Deemed Execution Da any	Derivative Sectes. puts, calls 4. te, if Transactic Code Year) (Instr. 8)	uriticon N C C C C C C C C C C C C C C C C C C	es Acqui rrants, o	Personnt the formal for	sons whatained ifform dis	of, or Ben rtible securicisable on Date	eficiall rities) 7. Tit Amo Unde	not required valid y Owned the and unt of erlying	OMB con 8. Price of	spond unle	of 10. Owners Form of Derivat Security Direct (or Indir	hip of Indire f Beneficia Ownersh (7: D) ect

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				

Signatures

/s//Melanie Grace, Attorney-in-Fact for Manuel Henriquez	05/22/2019
**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).
- Includes additional Dividend Shares relating to deemed reinvested dividend equivalent rights that accrued on Restricted Stock Units (RSUs) previously granted. Such
- (1) additional Dividend Shares are in the form of additional RSUs vest and are settled at the same time as the RSUs in respect of which the dividend equivalent rights accrued. Each such additional Dividend Share RSU is the economic equivalent of one share of Hercules Capital, Inc. common stock.

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.