FORM	4
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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).	

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

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SEC 1474 (9-02)

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 Type Responses)										
1. Name and Address of Reporting Per Grace Melanie		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) C/O HERCULES CAPITAL IN HAMILTON AVENUE SUITE		3. Date of Earliest Transaction (Month/Day/Year) 01/31/2019					X Officer (give title below) Other (specify below) General Counsel & CCO General Counsel & CCO			
(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 Be							Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any	Code (Instr. 8)	ction 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			of (D)	5. Amount of Securities6.7. NaBeneficially Owned FollowingOwnershipof InReported Transaction(s)Form:Beneficially		
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Restricted Stock Units	01/31/2019		А		14,018 (1) (2)	A	\$ 13.14	53,702	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on 1	Numb	er	and Expirati	on Date	Amou	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	c	of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Ι	Deriva	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				S	Securi	ties			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				A	Acquir	red			4)			Following	Direct (D)	
						A) or							Reported	or Indirect	
					I	Dispos	sed						Transaction(s)	(I)	
					C	of(D)							(Instr. 4)	(Instr. 4)	
						Instr.									
					4	1, and	5)								
											Amount				
								Dete	E		or				
								Date Exercisable	Expiration	Title	Number				
								Exercisable	Date		of				
				Code V	V	(A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Grace Melanie C/O HERCULES CAPITAL INC. 400 HAMILTON AVENUE SUITE 310 PALO ALTO, CA 94301			General Counsel & CCO				

Signatures

/s/ /Melanie Grace	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.