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 Responses	s)													
1. Name and Address of Reporting Person * 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)Director10% Owner				
(Last) (First) (Middle) C/O HERCULES CAPITAL INC., 400 HAMILTON AVENUE SUITE 310					3. Date of Earliest Transaction (Month/Day/Year) 12/17/2016						X Officer (give title below) Other (specify below) General Counsel & CCO				
(Street) PALO ALTO, CA 94301				4.	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 Acqu						ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/	Year) Ex		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Reported Transaction(s)			Ownership Form:	7. Nature of Indirect Beneficial
				(M	(Month/Day/Year)	Code	V	Amoun	(A) or (D)	Price	Instr. 3 a	r. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		12/17/201	6		F		353 (1	D	\$ 13.45	7,843			D	
			Tab			arrants, op				•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	3A. De Execut Year) any	eemed ion Date,		ties Acquire arrants, op 5. Number of Derivative Securities Acquired	and Expiration Date (Month/Day/Year)		current	e and order		9. Number of Derivative Securities Beneficially Owned Following	of 10. Owners: Form of Derivati Security Direct (1)))	
						(A) or Disposed of (D) (Instr. 3, 4, and 5)							Reported Transaction(s (Instr. 4)	or Indire (I) (Instr. 4	
					Code V	(A) (D)	Dat Exe	e rcisable	Expiratio Date	Title I	Amount or Number of Shares				
Repor	ting O	wners													
						Relation	ships	3							
Reporting Owner Name / Address Direc					or 10% Officer					Other	r				

General Counsel & Dong; CCO

Owner

Signatures

PALO ALTO, CA 94301

Grace Melanie

/s/Melanie Grace	12/19/2016
**Signature of Reporting Person	Date

C/O HERCULES CAPITAL INC.

400 HAMILTON AVENUE SUITE 310

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 December 17, 2016.

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.