FORM 5

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

OMB APPRO	VAL
OMB Number:	3235-0362
Estimated average	burden
hours per response	1.0

or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported

Form 4 Transactions

Reported

ANNUAL 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

Name and Address of Reporting Pe Woodward Allyn C	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) C/O HERCULES CAPITAL, I		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2017				=	Officer (give title below)	Other (specify b	pelow)	
HAMILTON AVENUE SUIT										
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)				r)	6. Individual or Joint/Group Reporting (check applicable line)				
PALO ALTO, CA 94301					-	_X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person				
(City) (State)	(Zip)	Tal	ble I - Non-Der	ivative Se	curiti	es Acqui	ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		1 of (D) 5)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Common Stock	12/31/2017		A	973 <u>(1)</u>	A	\$ 13.12 (2)	259,357	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.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,				and Expiration Date (Month/Day/Year)		Amou Unde Secur	ant of rlying	Derivative Security (Instr. 5)	of Derivative Securities Beneficially Owned at	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial	
					(A)	,	Exercisable	Expiration Date	Title	Amount or Number of Shares							

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Woodward Allyn C C/O HERCULES CAPITAL, INC. 400 HAMILTON AVENUE SUITE 310 PALO ALTO, CA 94301	X					

Signatures

/s/Melanie Grace, Attorney-in-fact for Allyn C. Woodward	d, Jr.	02/08/2018
		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) Shares acquired through the Hercules Capital, Inc. Dividend Reinvestment Plan.
- (2) Average price

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.