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 Type Respon	nses)												
Name and Addres Olson Andrew	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) 03/10/2016						X Officer (give title below) Other (specify below) Corporate Controller				
(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)			Ta	rivative S	Securities	ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	•	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)				Beneficial
			(Month/Day/Year)	Code	V	Amoun	(A) or t (D)	Price	(Instr. 3 a	and 4)		\ /	Ownership (Instr. 4)
Common Stock		03/10/2016		F		465 (1	D \$	3 11.38	9,339			D	
			Derivative Securit		ed, D	isposed (of, or Bene	eficial	·		rol number		
1. Title of Derivative Security (Instr. 3) Price of Derivative Security (Security Security Security	ise (Month/D	ction 3A. Deemed	tte, if Transaction Code Year) (Instr. 8)	5.	6. D and (Mo	6. Date Exercisable and Expiration Dat (Month/Day/Year)		7. Ti Amo Undo Secu	itle and bunt of erlying arities tr. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivativ Security: Direct (I or Indire	Beneficial Ownership (Instr. 4)
			Code V	(A) (D)	Date	_	Expiration Date	Title	or Number of Shares				
Reporting	Owners	s	Da	lationshin	c								

Signatures

PALO ALTO, CA 94301

Olson Andrew

/s/Melanie Grace, Attorney-in-Fact for Andrew Olson	03/11/2016		
**Signature of Reporting Person	Date		

10%

Owner

Officer

Corporate Controller

Other

Director

Explanation of Responses:

Reporting Owner Name / Address

400 HAMILTON AVENUE, SUITE 310

C/O HERCULES CAPITAL, INC.

- * 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 March 10, 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.