FORM 4

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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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. Name and Address of Reporting Per Henriquez Manuel A	2. Issuer Name an HERCULES T CAPITAL INC	ECHNOI	LOG	0.		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <u>X</u> _Director <u>X</u> _Officer (give title below) <u>Check all applicable</u>) <u>Other (specify below)</u>						
(Last) (First) C/O HERCULES TECHNOLC CAPITAL, 400 HAMILTON A 310		3. Date of Earliest Transaction (Month/Day/Year) 03/24/2012						President & C	EO			
(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 Acqu						ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2A. Deemed 3. Transaction 4. Securities Acquired Execution Date, if any Code (A) or Disposed of (D) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)				of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership of Indirec Form: Beneficia Direct (D) Ownershi	Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock \$0.001	03/24/2012		F		1,767 (<u>1)</u>	D	\$ 11.05	1,494,463	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

SEC 1474 (9-02)

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.			6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	n N	lumbo	er	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	0	f		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	D)eriva	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Securities			(Instr. 3 and			Owned	Security:	(Instr. 4)	
	Security				A	cquii	red			4)			Following	Direct (D)	
					· ·	A) or							1	or Indirect	
					Disposed							Transaction(s)	(I)		
					of (D)								(Instr. 4)	(Instr. 4)	
					(Instr. 3,		· · ·								
					4, and 5)										
											Amount				
								Dete	E		or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code V	/ (A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Henriquez Manuel A C/O HERCULES TECHNOLOGY GROWTH CAPITAL 400 HAMILTON AVE, SUITE 310 PALO ALTO, CA 94301	Х		President & CEO				

Signatures

/s/ Scott Harvey, Attorney-in-Fact for Manuel Henriquez

03/27/2012

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 March 24, 2012.

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.