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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#### 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 and Ticker or Trading Symbol HERCULES TECHNOLOGY GROWTH CAPITAL INC [HTGC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner X_ Officer (give title below)Other (specify below)				
(Last) (First) C/O HERCULES TECHNOLC CAPITAL, 400 HAMILTON A 310		3. Date of Earliest Transaction (Month/Day/Year) 05/24/2012						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 Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)		Execution Date, if	Execution Date, if Code (A) or Disposed of (D) I ny (Instr. 8) (Instr. 3, 4 and 5) I			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership			
			Code	v	Amount	or	Price		(I) (Instr. 4)	(1150.4)	
Common Stock \$0.001	05/24/2012		F		2,189 ( <u>1)</u>	D	\$ 10.51	1,477,194	D		

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

mation SEC 1474

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 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	Transaction	ı Nu	mber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	De	rivativ	e		Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				See	Securities (		(Instr. 3 and		Owned	Security:	(Instr. 4)		
	Security				Ac	quired			4)			0	Direct (D)	
					· · ·	) or						1	or Indirect	
						sposed						Transaction(s)	· /	
					of (D)							(Instr. 4)	(Instr. 4)	
					(Instr. 3,									
					4, and 5)									
										Amount				
							Data	Emination		or				
							Date Exercisable	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

05/29/2012

# **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 May 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.

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