## 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 Response	s)															
Name and Address of Reporting Person * Denomme Mark				Н	2. Issuer Name <b>and</b> Ticker or Trading Symbol HERCULES TECHNOLOGY GROWTH CAPITAL INC [HTGC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X Officer (give title below) Other (specify below)				
(Last) (First) (Middle) C/O HERCULES TECHNOLOGY GROWTH CAPITAL, 31 ST. JAMES AVE., SUITE 790				VTH 1	3. Date of Earliest Transaction (Month/Day/Year) 12/17/2010									Senio	r Managing [	orector	
BOSTON, MA 02116				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 PersonForm filed by More than One Reporting Person						
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqui						uired, Disposed of, or Beneficially Owned						
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day)	Year) Ex	A. Deemed xecution Da ny Month/Day/		(Insti	r. 8)		(A) or I	(A) or	of (D) Beneficially Owned		lly Owned F Transaction	y Owned Following Pransaction(s) Fo		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock \$0.001 par value 12/17/2010		0		F 133 (1) D \$ 10.1 37,928			D										
Temmoor.	report on a c	Separate line is	or each class o	e II - Dei	rivative Sec	curit	ies Acc	quire	Perso conta the fo	ons whained in orm dis	o respon this for plays a	rm are currei eficial	not requesting ntly valid		ormation spond unlead trol number	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/	Year) Execution any	emed on Date,	4.		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti Amo Und Secu	itle and ount of erlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct ( or Indire	Beneficia Ownersh (Instr. 4)	
									Date Exerc		Expiration Date	n Title	Amount or Number of				

#### **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Denomme Mark C/O HERCULES TECHNOLOGY GROWTH CAPITAL 31 ST. JAMES AVE., SUITE 790 BOSTON, MA 02116			Senior Managing Director					

### **Signatures**

/s/Scott Harvey, Attorney-in-Fact for Mark Denomme	12/21/2010
**Signature of Reporting Person	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) Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on December 17, 2010.

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.