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

1. Name ar		,													
(Print or Type Responses) 1. Name and Address of Reporting Person * Baron Jessica T			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) Director X Officer (give title below) Interim Chief Financial Office							
(Last) (First) (Middle) C/O HERCULES TECHNOLOGY GROWTH CAPITAL, 400 HAMILTON AVE., SUITE 310			3. Date of Earliest Transaction (Month/Day/Year) 12/24/2011						memi	Cinei i inano	iai Office				
(Street) PALO ALTO,, CA 94301			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City	<i>i</i>)	(State)	(Zip)	Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, i any (Month/Day/Year	f Code (Instr. 8)		(4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	nt of Securities Illy Owned Following Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
				(Noncia Bay) Teal		ode	V	Amount	(A) or (D)	Price	(msu. 3 a			or Indirect (I) (Instr. 4)	(Instr. 4)
Commor \$0.001	n Stock par	value	12/24/2011]	F		16 <u>(1)</u>	D	\$ 9.61	30,787			D	
D ! d	D				1	1:41	<u> </u>	4:41		7.01					
Reminder:	Report on a s	separate line fo		Derivative Securi	ties Ac	quire	Perso contai the fo	ons who	o respo this fo plays a	ond to orm are curre	e not requently valid	OMB con	ormation spond unle trol numbe	ss	1474 (9-02)
1. Title of	·	3. Transaction	Table II - I (i) 3A. Deemed Execution Da	Derivative Securite.g., puts, calls, w 4. te, if Transaction Code	ties Ac arrant	quire es, opt	Perso contain the for ed, Disp tions, of 6. Dat and Ex	ons who	o responding this for Bendible securisable n Date	ond to orm ar curre neficia urities) 7. T Am Und Sec	e not requently valid	OMB conf	spond unle	of 10. Owners Form of Derivat: Security Direct (or Indir	11. Natur of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

		Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Baron Jessica T C/O HERCULES TECHNOLOGY GROWTH CAPITAL 400 HAMILTON AVE., SUITE 310 PALO ALTO,, CA 94301			Interim Chief Financial Office			

Signatures

/s/Scott Harvey, Attorney-in-Fact for Jessica Baron	12/27/2011

**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 24, 2011.

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.