

PARAMETRIC TECHNOLOGY CORP
 Form 4
 November 22, 2006

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 CUNNINGHAM PAUL J

2. Issuer Name and Ticker or Trading Symbol
 PARAMETRIC TECHNOLOGY CORP [PMTC]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 11/21/2006

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP, Worldwide Sales

C/O PARAMETRIC TECHNOLOGY CORP, 140 KENDRICK STREET
 (Street)

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

NEEDHAM, MA 02494

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)			
				(A) or (D)	Price					
				Code	V	Amount				
Common Stock	11/21/2006		M		28,000	A	\$ 4.975	153,651	D	
Common Stock	11/21/2006		S		28,000	D	\$ 19.95	125,651	D	

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

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SEC 1474 (9-02)

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Employee stock option (right to buy)	\$ 4.975	11/21/2006		M	28,000	<u>(2)</u> 02/13/2013	Common Stock 28,000

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

CUNNINGHAM PAUL J
C/O PARAMETRIC TECHNOLOGY CORP
140 KENDRICK STREET
NEEDHAM, MA 02494

EVP, Worldwide Sales

Signatures

Christopher J. MacKrell pursuant to power of attorney filed July 29, 2005

11/22/2006

__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) Shares sold pursuant to a pre-established Rule 10b5-1(c) trading plan.

(2) Employee stock option granted 2/13/2003 , exercisable as to 53,333 shares on 2/13/2004, 53,333 shares on 2/13/2005 and 53,333 shares on 2/13/1006.

(3) This amount represents the total number of Derivative Securities Beneficially Owned by the class shown (i.e. the same exercise price and expiration date). The Reporting Person owns a total of 886,995 Options to purchase Common Stock of varying classes (i.e. varying exercise prices and expiration dates).

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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