PARAMETRIC TECHNOLOGY CORP

Form 4

November 06, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Estimated average

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **CUNNINGHAM PAUL J** Issuer Symbol PARAMETRIC TECHNOLOGY (Check all applicable) CORP [PMTC] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) C/O PARAMETRIC 11/02/2006 EVP, Worldwide Sales TECHNOLOGY CORP, 140 KENDRICK STREET (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

NEEDHAM, MA 02494

| (City) | (State) | (Zip) Tab | ole I - Non- | Derivative | Secu | rities Acquir | ed, Disposed of, | or Beneficiall | y Owned |
|--------------------------------------|---|---|--|--------------------------|----------|---------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactic Code (Instr. 8) | omr Dispos (Instr. 3, | sed of (| | 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 Beneficial Ownership (Instr. 4) |
| Common Stock | 11/02/2006 | | M | 16,000 | A | \$ 4.975 | 183,883 | D | |
| Common Stock | 11/02/2006 | | M | 28,000 | A | \$ 4.975 | 211,883 | D | |
| Common Stock | 11/02/2006 | | S | 16,000 (14) | D | \$ 18.4853 | 195,883 | D | |
| Common Stock | 11/02/2006 | | S | 28,000 (14) | D | \$ 18.71 | 167,883 | D | |
| | 11/02/2006 | | S | | D | | 162,976 | D | |

Person

| Common Stock | | | 4,907 (15) | | \$ 18.4853 | | |
|-----------------|------------|---|---------------|---|---------------|-------------|---|
| Common Stock | 11/02/2006 | S | 5,333 (15) | D | \$ 18.4853 | 157,643 (1) | D |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

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) | Execution Date, if any (Month/Day/Year) | 4. Transactio Code (Instr. 8) | 5. Number of onDerivative 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 of Number of Shares |
| Employee stock option (right to buy) | \$ 4.975 | 11/02/2006 | | M | | 44,000 | <u>(2)</u> | 02/13/2013 | Common Stock | 44,000 |
| Employee stock option (right to buy) | \$ 36.4063 | 11/02/2006 | | M | 0 (4) | | <u>(5)</u> | 07/20/2008 | Common Stock | 60,000 |
| Employee stock option (right to buy) | \$ 24.8438 | 11/02/2006 | | М | 0 (4) | | <u>(6)</u> | 09/10/2008 | Common Stock | 35,000 |
| Employee stock option (right to buy) | \$ 23.3595 | 11/02/2006 | | M | 0 (4) | | <u>(7)</u> | 05/18/2010 | Common Stock | 99,999 |
| Employee stock option (right to | \$ 31.25 | 11/02/2006 | | M | 0 (4) | | (8) | 11/17/2010 | Common Stock | 12,000 |

| buy) | | | | | | | | |
|--|------------|------------|---|----------|-------------|------------|-----------------|---------|
| Employee stock option (right to buy) | \$ 12.575 | 11/02/2006 | M | 0 (4) | <u>(9)</u> | 09/20/2011 | Common Stock | 200,000 |
| Employee stock option (right to buy) | \$ 8.5 | 11/02/2006 | M | 0 (4) | (10) | 05/30/2012 | Common Stock | 159,999 |
| Employee stock option (right to buy) | \$ 4.975 | 11/02/2006 | M | 0 (4) | <u>(11)</u> | 02/13/2013 | Common Stock | 89,999 |
| Employee stock option (right to buy) | \$ 11.475 | 11/02/2006 | M | 0 (4) | <u>(12)</u> | 03/03/2014 | Common Stock | 119,999 |
| Employee stock option (right to buy) | \$ 34.0625 | 11/02/2006 | M | 0 (4) | <u>(13)</u> | 08/03/2008 | Common Stock | 62,000 |

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

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

EVP, Worldwide Sales

Date

Signatures

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

**Signature of Reporting Person

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) Adjusted to reflect the 2 for 5 reverse stock split of the company's Common Stock effective February 28, 2006.

Reporting Owners 3

- (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 2/13/2006.
- 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 914,995 Options to purchase Common Stock of varying classes (i.e. varying exercise prices and expiration dates).
- (4) This option was previously reported and is now being reported (as currently outstanding) to reflect the 2 for 5 reverse stock split of the Company's Common Stock effective February 28, 2006.
- (5) Employee stock option granted 7/20/1998, exercisable in four equal annual installments of 15,000 shares each beginning on 7/20/1999, the first anniversary of the date of grant.
- Employee stock option granted 9/10/1998, exercisable in four equal annual installments of 10,000 shares each beginning on 9/10/1999,the first anniversary of the date of grant.
- (7) Employee stock option granted 5/18/2000, exercisable as to 25,000 shares on 5/18/2001, 25,000 shares on 5/18/2002, 25,000 shares on 5/18/2003 and 24,999 shares on 5/18/2004.
- (8) Employee stock option granted 11/17/2000, exercisable in four equal annual installments of 3,000 shares each beginning 11/17/2001, the first anniversary of the date of grant.
- (9) Employee stock option granted 9/20/2001, exercisable in four equal annual installments of 50,000 shares each beginning 9/20/2002, the first anniversary of the date of grant.
- (10) Employee stock option granted 5/30/2002, exercisable as to 40,000 shares on 5/30/2003, 40,000 shares on 5/30/2004, 40,001 shares on 5/30/2005 and 39,998 shares on 5/30/2006.
- (11) Employee stock option granted 2/13/2003, exercisable as to 30,000 shares on 2/13/2004, 30,000 shares on 2/13/2005, 30,000 shares on 2/13/2006 and 29,999 shares on 2/13/2007.
- (12) Employee stock option granted 3/3/2004, exercisable as to 30,000 shares on 3/3/2005, 30,000 shares on 3/3/2006, 30,000 shares on 3/3/2007 and 29,999 shares on 3/3/2008.
- (13) Employee stock option granted 8/3/1998, exercisable as to 15,501 shares on 8/3/1999, 15,500 shares on 8/3/2000, 15,500 shares on 8/3/2001 and 15,499 shares on 8/3/2002.
- (14) Shares sold pursuant to a pre-established Rule 10b5-1(c) trading plan.
- Shares sold pursuant to a pre-established Rule 10b5-1(c) trading plan that provided for the sale at market prices of a specified percentage (15) of the Reporting Person's July 27, 2005 restricted stock award in order to satisfy current tax withholding obligations associated with the vesting of a portion of such restricted stock award

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.