Berutti William Form 4 July 18, 2011

FORM 4

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Washington, D.C. 20549

Expires: January 31, 2005

0.5

SECURITIES

Estimated average burden hours per response...

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

See Instruction 30(h) of the Investment Company Act of

1(b).

(Print or Type Responses)

| 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | | |
|--|---|--|--|--|
| PARAMETRIC TECHNOLOGY CORP [PMTC] | (Check all applicable) | | | |
| 3. Date of Earliest Transaction (Month/Day/Year) | Director 10% Owner Other (specify | | | |
| 07/15/2011 | below) below) EVP PTC Business Units | | | |
| 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting | | | |
| Filed(Month/Day/Year) | | | | |
| | Person | | | |
| | Symbol PARAMETRIC TECHNOLOGY CORP [PMTC] 3. Date of Earliest Transaction (Month/Day/Year) 07/15/2011 4. If Amendment, Date Original | | | |

| (City) | (State) | (Zip) Table | e I - Non-D | erivative | Secur | ities Acq | uired, Disposed o | f, or Beneficial | ly Owned |
|--------------------------------------|---|--|-------------|-----------|------------------|---------------------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | ansaction Date 2A. Deemed th/Day/Year) Execution Date, if any (Month/Day/Year) | | | | cquired d of (D) 5) | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | |
| Common Stock | 07/15/2011 | | M | 9,593 | A | <u>(1)</u> | 9,745 | D | |
| Common Stock | 07/15/2011 | | F | 3,046 | D | \$ 22.36 | 6,699 | 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. Transacti Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exerc Expiration D (Month/Day/ | ate | 7. Title and A Underlying S (Instr. 3 and | Securities | 8. P. Derri Section (Ins |
|---|---|---|---|---------------------------------------|---|--|--------------------|---|--|-----------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Restricted Stock Units | (1) | 07/15/2011 | | M | 9,593 | <u>(3)</u> | (3) | Common Stock | 9,593 | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Berutti William 140 KENDRICK STREET NEEDHAM, MA 02494

EVP PTC Business Units

Signatures

Catherine Gorecki by power of attorney filed 6/1/2011

07/18/2011

**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) Each restricted stock unit represents a contingent right to receive one share of Parametric Technology Corporation common stock.
- (2) Tendered to Issuer to satisfy tax withholding obligations of Reporting Person incurred in connection with the vesting of 9,593 shares of the Reporting Person's restricted stock unit award on July 15, 2011.
- (3) Time-based restricted stock units that vested as to 9,593 RSUs on each of July 15, 2010 and July 15, 2011 and vest as to 9,593 RSUs on July 15, 2012.
- (4) This amount represents the total number of derivative securities beneficially owned of the class shown.

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.

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