Shepherd Brian A Form 4 November 17, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

Expires:

3235-0287

January 31, 2005

0.5

Estimated average

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**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* Shepherd Brian A

2. Issuer Name and Ticker or Trading Symbol

Issuer

PARAMETRIC TECHNOLOGY CORP [PMTC]

(Check all applicable)

5. Relationship of Reporting Person(s) to

(Last) (First) (Middle)

(Street)

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

Director 10% Owner \_X\_\_ Officer (give title .

\_ Other (specify below)

140 KENDRICK STREET

4. If Amendment, Date Original

11/15/2011

Applicable Line)

6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

**EVP Product Development** 

Person

NEEDHAM, MA 02494

(City)	(State)	(Zip) Tabl	le I - Non-E	Derivative :	Securi	ties Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies Ac	quired	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D)			Securities	Ownership	Indirect	
(Instr. 3)		any	Code	Code (Instr. 3, 4 and 5)			Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(A)		Reported	(Instr. 4)	
				or		Transaction(s)			
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	11/15/2011		M	32,306	A	\$ 0 (1)	50,856	D	
Common Stock	11/15/2011		F	10,259 (2)	D	\$ 21.27	40,597	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 (9-02)required to respond unless the form displays a currently valid OMB control number.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)			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	
Restricted Stock Units	<u>(1)</u>	11/15/2011		M		12,210	(3)	<u>(3)</u>	Common Stock	12,210	
Restricted Stock Units	(1)	11/15/2011		M		5,482	<u>(4)</u>	<u>(4)</u>	Common Stock	5,482	
Restricted Stock Units	(1)	11/15/2011		M		5,482	(5)	(5)	Common Stock	5,482	
Restricted Stock Units	(1)	11/15/2011		M		4,566	<u>(6)</u>	<u>(6)</u>	Common Stock	4,566	
Restricted Stock Units	(1)	11/15/2011		M		4,566	<u>(7)</u>	<u>(7)</u>	Common Stock	4,566	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

Shepherd Brian A 140 KENDRICK STREET NEEDHAM, MA 02494

**EVP Product Development** 

## **Signatures**

Catherine Gorecki by power of attorney filed 3/13/2009

11/17/2011

\*\*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).

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- (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 32,306 shares of the Reporting Person's restricted stock unit awards on November 15, 2011.
- (3) Time-based restricted stock units that vested as to 12,210 RSUs on November 15, 2009 and 12,210 RSUs on November 15, 2010 and 12,210 RSUs on November 15, 2011.
- (4) Time-based restricted stock units that vested as to 5,483 RSUs on November 15, 2010 and 5,482 RSUs on November 15, 2011 and will vest as to 5,482 RSUs on November 15, 2012.
- Performance-based restricted stock units subject to subsequent time-based restrictions that vested as to 5,483 RSUs on November 15, 2010 and 5,482 RSUs on November 15, 2011 and will vest as to 5,482 RSUs on November 15, 2012.
- Performance-based restricted stock units subject to subsequent time-based restrictions that vested as to 4,566 RSUs on November 15, 2011 and will vest as to 4,566 RSUs on November 15, 2012 and 4,566 RSUs on November 15, 2013.
- (7) Time-based restricted stock units that vested as to 4,566 RSUs on November 15, 2011 and will vest as to 4,566 RSUs on November 15, 2012 and 4,566 RSUs on November 15, 2013.
- (8) 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.