Durcan Martha Form 3 November 29, 2011

# FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

Estimated average burden hours per

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

**SECURITIES** 

response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement PARAMETRIC TECHNOLOGY CORP [PMTC] A Durcan Martha (Month/Day/Year) 11/21/2011 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 140 KENDRICK STREET (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director \_X\_ Form filed by One Reporting \_X\_\_ Officer Other Person NEEDHAM. MAÂ 02494 (give title below) (specify below) Form filed by More than One SVP, Chief Compliance Officer Reporting Person (City) (State) (Zip) **Table I - Non-Derivative Securities Beneficially Owned** 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D Â Common Stock 1,030 Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

#### Edgar Filing: Durcan Martha - Form 3

				Shares		(I) (Instr. 5)	
Restricted Stock Units	(2)	(2)	Common Stock	3,044 (4)	\$ <u>(1)</u>	D	Â
Restricted Stock Units	(3)	(3)	Common	8,676 <u>(4)</u>	\$ <u>(1)</u>	D	Â

### **Reporting Owners**

Reporting Owner Name / Address	Relationships				
<b></b>	Director	10% Owner	Officer	Other	
Durcan Martha 140 KENDRICK STREET NEEDHAM, MA 02494	Â	Â	SVP, Chief Compliance Officer	Â	

## **Signatures**

Catherine Gorecki by power of attorney filed 11/29/2011

11/29/2011

\*\*Signature of Reporting Person

Date

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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) Time-based restricted stock units that vested as to 1,522 RSUs on November 15, 2011 and will vest as to 1,522 RSUs on each of November 15, 2012 and November 15, 2013.
- (3) Time-based restricted stock units that vest in three substantially equal increments on each of November 15, 2012, November 15, 2013, and November 15, 2014.
- (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.

Reporting Owners 2