Diouane Marc Form 4 November 02, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

January 31, Expires: 2005

OMB APPROVAL

3235-0287

0.5

Estimated average burden hours per response...

if no longer subject to Section 16. Form 4 or

Check this box

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

Form 5

obligations

(Print or Type Responses)

1. Name and Address of Reporting Person *

(First)

Diouane Marc

(Last)

(City)

Security

(Instr. 3)

2. Issuer Name and Ticker or Trading

Symbol

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

PARAMETRIC TECHNOLOGY CORP [PMTC]

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

X_ Officer (give title below)

Director

10% Owner Other (specify

11/01/2011

EVP Global Services

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

140 KENDRICK STREET (Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

Person

NEEDHAM, MA 02494

1.Title of 2. Transaction Date 2A. Deemed

(State)

(Month/Day/Year)

(Zip)

Execution Date, if (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

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

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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.

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

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of 8. 1 Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securities** De Securities Security or Exercise Code (Month/Day/Year) (Instr. 3 and 4) Sec any

Edgar Filing: Diouane Marc - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed (D) (Instr. 3, 4, and 5)					(Iı
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	11/01/2011		A	21,421	(2)	(2)	Common Stock	21,421	
Restricted Stock Units	<u>(1)</u>	11/01/2011		A	21,421	(3)	(3)	Common Stock	21,421	
Restricted Stock Units	(1)	11/01/2011		A	21,421	<u>(4)</u>	<u>(4)</u>	Common Stock	21,421	

Reporting Owners

Relationships						
Director	10% Owner	Officer	Other			
		EVD Clobal Sarvinas				
	Director		•			

Signatures

NEEDHAM, MA 02494

Catherine Gorecki by power of attorney filed 11/02/2011

**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.
- Performance-based restricted stock units subject to subsequent time-based restrictions. The restricted stock units will be earned only to the extent the established performance criteria are met. The restricted stock units finally earned will vest as to one-third of such units on each of (i) the latter of November 15, 2012 or the date the Compensation Committee determines the performance criteria have been achieved, (ii) November 15, 2013 and (iii) November 15, 2014.
 - Performance-based restricted stock units that may be earned only to the extent the established performance criteria are met. Vesting of up to half of these restricted stock units will occur on the later of November 15, 2013 and the date the Compensation Committee determines the extent to which the performance criteria have been achieved, and vesting of up to the remaining half of these restricted stock units,
- (3) the extent to which the performance criteria have been achieved, and vesting of up to the remaining nair of these restricted stock units, plus any unearned in the first period, will occur on the later of November 15, 2014 and the date the Compensation Committee determines the extent to which the performance criteria have been achieved, in each case only if and to the extent the applicable performance criteria have been achieved.
- (4) 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.

Reporting Owners 2

Edgar Filing: Diouane Marc - Form 4

(5) 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.