PARAMETRIC TECHNOLOGY CORP

Form SC 13G/A February 10, 2010

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 02)*

Parametric

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

699173209

(CUSIP Number)

December 31, 2009

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) CRAMER ROSENTHAL MCGLYNN LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) 2 (a) o (b) x SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 **NEW YORK SOLE VOTING POWER** 5 9275418 NUMBER OF SHARED VOTING POWER **SHARES** BENEFICIALLY 6 OWNED BY 81610 **EACH** REPORTING SOLE DISPOSITIVE POWER PERSON WITH: 7 10183657 SHARED DISPOSITIVE POWER 8

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

10183657

9

10	INSTRUCTIONS)
	0
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	8.6%
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)
	IA
	FOOTNOTES

Item 1.		
	(a)	Name of Issuer PARAMETRIC
(b)		Address of Issuer's Principal Executive Offices 140 KENDRICK STREET NEEDHAM, MA 02494
Item 2.		
	(a)	Name of Person Filing CRAMER ROSENTHAL MCGLYNN, LLC
(b)	Address	of Principal Business Office or, if none, Residence 520 MADISON AVE NEW YORK, NY 10022
	(c)	Citizenship NEW YORK
	(d)	Title of Class of Securities COMMON STOCK
	(e)	CUSIP Number 699173209
Item 3. If this statement is a:	filed pursuant to §§24	40.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is
(a) o	Broker or dea	aler registered under section 15 of the Act (15 U.S.C. 780).
(b)	o Bank	as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c) o	Insurance company	as defined in section 3(a)(19) of the Act (15 U.S.C. o78c).
(d) o Investment compa	ny registered under se	ection 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e)	x An inves	stment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f) o An er	mployee benefit plan o	or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g) o A pa	rent holding company	or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) o A savings associa	ations as defined in Se	ection 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	excluded from the det Act of 1940 (15 U.S.	finition of an investment company under section 3(c)(14) of the C. 80a-3);

(j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4.		Ownership.				
Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.						
(a)		Amount beneficially owned: 10,183,657				
(b)		(b) Percent of class: 8.6%				
	(c)	Number of shares as to which the person has:				
	(i)	Sole power to vote or to direct the vote: 9,275,418				
	(ii)	Shared power to vote or to direct the vote: 81,610				
	(iii)	Sole power to dispose or to direct the disposition of: 10,183,657				
	(iv)	Shared power to dispose or to direct the disposition of: 0				
Item 5.		Ownership of Five Percent or Less of a Class				
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o .						
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.					
NOT APPLICABLE						
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company					
NOT APPLICABLE						
Item 8.	em 8. Identification and Classification of Members of the Group					
NOT APPLICABLE						
Item 9.	Notice of Dissolution of Group					
NOT APPLICABLE						

Item Certification 10.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

CRAMER ROSENTHAL MCGLYNN, LLC

Date: February 10, 2010 By: /s/ CARMINE CERASUOLO

Name: CARMINE CERASUOLO Title: HEAD OF OPERATIONS

Footnotes:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)