MERRIMAC INDUSTRIES INC Form SC 13G January 25, 2008

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. ()

Merrimac								
(Name of Issuer)								
Common Stock, \$.01 Par Value								
(Title of Class of Securities)								
0000706864								
(CUSIP Number)								
December 31, 2007								
(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)								
[_] Rule 13d-1(c)								
[_] Rule 13d-1(d)								

(1) 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.

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 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).

CUSIP No. 0000	070686	4 13G	Page 2	of S	5 Pages
1. NAME OF REF		G PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
		David J. Greene and Company, LLC			
2. CHECK THE A	APPROP	RIATE BOX IF A MEMBER OF A GROUP*			[_] [X]
3. SEC USE ONI	 LY				
4. CITIZENSHIE	 P OR P	LACE OF ORGANIZATION			
		New York			
NUMBER OF	5.	SOLE VOTING POWER			
SHARES		0			
BENEFICIALLY	6.	SHARED VOTING POWER			
OWNED BY		216,060			
EACH	7.	SOLE DISPOSITIVE POWER			
REPORTING		0			
PERSON	8.	SHARED DISPOSITIVE POWER			
WITH		300,660			
9. AGGREGATE AMOUNT		BENEFICIALLY OWNED BY EACH REPORTING PERSON			
		300,660			
		E AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTA	IN SHA	 \RES*	
					[_]
11. PERCENT OF	F CLAS	S REPRESENTED BY AMOUNT IN ROW 9			
		10.28			
12. TYPE OF RE	 EPORTI		Other	 (BD/:	 IA/OO)

The filing of this statement shall not be construed as an admission that David J. Greene and Company, LLC is the beneficial owner of the securities covered by such statement

______ *SEE INSTRUCTIONS BEFORE FILLING OUT! CUSIP No. 0000706864 13G Page 3 of 5 Pages Item 1(a). Name of Issuer: Merrimac Corp. _____ Item 1(b). Address of Issuer's Principal Executive Offices: 41 Fairfield Place, W Caldwell, NJ 07006 Item 2(a). Name of Person Filing: David J. Greene and Company, LLC ______ Item 2(b). Address of Principal Business Office, or if None, Residence: 599 Lexington Avenue, New York, NY 10022 Item 2(c). Citizenship: New York Item 2(d). Title of Class of Securities: Common Stock ______ Item 2(e). CUSIP Number: 0000706864 If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a: (a) [X] Broker or dealer registered under Section 15 of the Exchange Act. (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act.

[_] Insurance company as defined in Section 3(a)(19) of the Exchange

[_] Investment company registered under Section 8 of the Investment

(C)

(d)

Act.

Company Act.

(e)	[X]	An	investment	adviser	in	accordance	with	Rule
		13d-1	(b)(1)(ii)(E);					

- (f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) [_] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (i) [_] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

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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:

300,660

(b) Percent of class:

10.28%

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote $\boldsymbol{0}$
 - (ii) Shared power to vote or to direct the vote 216,060
 - (iii) Sole power to dispose or to direct the disposition of 0
 - (iv) Shared power to dispose or to direct the disposition of 300,660
- 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 [].

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Clients of the Reporting Person have the right to receive dividends and proceeds of the sale of the securities reported on this Schedule. To the knowledge of the Reporting Person, no such person has an interest relating to more than five percent of the class of such securities.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of Group.

Not applicable

Item 10. Certifications.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

"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 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 such purpose or effect."

(b) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(c):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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 such 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

01/24/08

(Date)

/s/ Lee Unterman

(Signature)

Lee Unterman, Chief Compliance Officer

(Name/Title)

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).