MERRIMAC INDUSTRIES INC Form 8-K March 28, 2008

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

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported) March 28, 2008

MERRIMAC INDUSTRIES, INC. (Exact name of registrant as specified in its charter)

Delaware 0-11201 22-1642321
(State or other (Commission (I.R.S. jurisdiction Employer of File Number)Identification incorporation) No.)

41 07006

Fairfield

Place,

West

Caldwell,

New

Jersey

(Address (Zip

of Code)

principal

executive

offices)

Registrant's telephone number, including area code (973) 575-1300

(Former

name or

former

address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13a-4(c))

On March 28, 2008, Merrimac Industries, Inc. issued a press release announcing results of operations for the fourth quarter and fiscal year ended December 29, 2007. The entire text of the press release is furnished as Exhibit 99.1.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits.

99.1 Press release dated March 28, 2008 issued by Merrimac Industries, Inc.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MERRIMAC INDUSTRIES, INC.

By: /s/ Robert V.

Condon

Name: Robert V. Condon

Title: Vice President, Finance and Chief

Financial Officer

Date: March 28, 2008