

GREEN REYNOLD K
 Form 144
 June 04, 2009

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

FORM 144

OMB APPROV
 OMB Number: 3
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 hours per response.

NOTICE OF PROPOSED SALE OF SECURITIES
 PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

SEC USE ON
 DOCUMENT
 SEQUENCE NO.
 CUSIP NUMBER

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.

1 (a) NAME OF ISSUER (Please type or print) Merrimac Industries, Inc.
 (b) I.R.S. IDENT. NO. 22-1642321
 (c) S.E.C. FILE NO. 0-11201

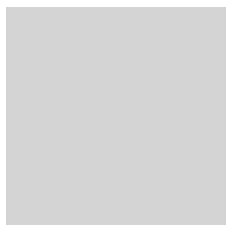
1 (d) ADDRESS OF ISSUER
 CITY STATE ZIP CODE STREET CITY STATE ZIP CODE
 41 Fairfield Place West Caldwell New Jersey 07006

2 (a) PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD
 (b) NAME OF ISSUER
 (c) ADDRESS STREET CITY STATE ZIP CODE
 Reynold K. Green Officer c/o Merrimac Industries, Inc. 41 Fairfield Place West Caldwell New Jersey 07006

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number

| 3(a) | (b) | SEC USE ONLY | (c) | (d) | (e) | (f) | (g) |
|---|--|--------------|---|---|--|---|---|
| Title of the Class of Securities To Be Sold | Name and Address of Each Broker Through Whom the Securities are to be Offered to Each Market Maker who is Acquiring the Securities | | Number of shares or Other Units To Be Sold (See instr.3(c)) | Aggregate Market Value (See instr.3(d)) | Number of Shares or Other Units Outstanding (See instr.3(e)) | Approximate Date of Sale (See instr.3(f)) (MO. DAY YR.) | Name of Each Securities Exchange (See instr.3(g)) |
| Common Stock | UBS Financial Services | | 3,500 | \$36,435.00 | 2,952,324 | 6/5/2009 | NYSE Amex |

500
Campus
Drive
Florham
Park, NJ
07932



INSTRUCTIONS:

- | | | |
|--|-----------------------|---|
| <p>1. (a) Name of issuer.</p> <p>(b) Issuer's IRS Identification Number.</p> <p>(c) Issuer's SEC file number, if any.</p> <p>(d) Issuer's address, including zip code.</p> <p>(e) Issuer's telephone number, including area code.</p> | <p>3.</p> | <p>(a) Title of the class of securities to be sold.</p> <p>(b) Name and address of each broker through whom the securities are intended to be sold.</p> <p>(c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount).</p> <p>(d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing</p> <p>(e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer.</p> |
| <p>2. (a) Name of person for whose account the securities are to be sold.</p> <p>(b) Such person's or I.R.S. Identification number, if such a person is an entity.</p> <p>(c) Such person's relationship to the issuer (e.g., officer, director, 10 percent stockholder, or member of immediate family of any of the foregoing).</p> <p>(d) Such person's address, including zip code.</p> | <p>(f)</p> <p>(g)</p> | <p>Approximate date on which the securities are to be sold.</p> <p>Name of each securities exchange, if any, on which the securities are intended to be sold.</p> |
- 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 control number.

SEC 1147 (02-08)

TABLE I--SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the Payment of all or any part of the purchase price or other consideration therefor:

| Title of the Class | Date You Acquired | Nature of Acquisition Transaction | Name of Person From Whom Acquired (If Gift, Also Give Date Donor Acquired) | Amount of Securities Acquired | Date of Payment | Nature of Payment |
|--------------------|-------------------|-----------------------------------|---|-------------------------------|-----------------|-------------------|
| Common Stock | 6/5/2009 | Option Exercise | Merrimac Industries, Inc. | 3,500 | 6/5/2009 | Option Exercise |

INSTRUCTIONS: If the securities were purchased and full payment therefore was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II--SECURITIES SOLD DURING THE PAST THREE MONTHS

Furnish The Following Information as to All Securities of The Issuer Sold During The Past Three Months By The Person For Whose Account The Securities Are To Be Sold.

| Name and Address of Seller | Title of Securities To Be Sold. | Date of Sale | Amount of Securities Sold | Gross Proceeds |
|--|---------------------------------|--------------|---------------------------|----------------|
| Reynold K. Green c/o Merrimac Industries, Inc. 41 Fairfield Place West Caldwell, New Jersey 07006 | Common Stock | 5/29/2009 | 2,225 | \$24,475.00 |

REMARKS:

INSTRUCTIONS:

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed.

If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

6/4/2009

DATE OF NOTICE

/s/ Reynold K. Green

(SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION,
IF RELYING ON RULE 10B5-1

The notice shall be signed by the persons for whose account the securities are to be sold. At least one copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: International misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)

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