

<TABLE>
<CAPTION>

USE ONLY

SEC

DOCUMENT SEQUENCE NO.

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

NUMBER

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

CUSIP

LOCATION

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.

WORK

<S>

<C>

<C>

1(a) NAME OF ISSUER (Please type or print)
Mueller Industries, Inc.

(b) IRS IDENT. NO.
25-0790410

(c) S.E.C. FILE NO.
1-6770

1(d) ADDRESS OF ISSUER
NO.

STREET

CITY

STATE

ZIP CODE

(e) TELEPHONE

8285 Tournament Drive, Suite 150
NUMBER

Memphis

Tennessee

38125

AREA CODE

753-2000

901

2(a) NAME OF PERSON FOR WHOSE ACCOUNT
STATE ZIP CODE

(b) IRS

(c) RELATIONSHIP

(d) ADDRESS

CITY

THE SECURITIES ARE TO BE SOLD

IDENT NO.

TO ISSUER

STREET

Harvey L. Karp
NY 11937

Director

P.O. Box 30

East Hampton

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)

Title of the
Class of
Securities To
Market Value
Be Sold
instr. (3(d))

Name and Address of Each Broker
Through Whom the Securities are to
be Offered or Each Market Maker
who is Acquiring the Securities

Broker-Dealer

File Number

Number of Shares or
Other Units To Be Sold

(See instr. 3(c))

Aggregate

(See

Common Stock,
\$15,657,271 (2)
\$0.01 par value

Bear, Stearns & Co., Inc.
383 Madison Avenue
New York, New York 10179

483,100 (1)

[CONTINUATION OF THE ABOVE CHART]

(e)	(f)	(g)
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)))
34,267,677	From 1/21/2004 to 4/20/2004	New York Stock Exchange

INSTRUCTIONS:

- Name of issuer
 - Issuer's I.R.S. Identification Number
 - ISSUER'S S.E.C. file number, if any
 - Issuer's address, including zip code (if debt)
 - Issuer's telephone number, including area code
- Name of person for whose account the securities filing of are to be sold
 - Such person's I.R.S. identification number, if such person is an entity
 - Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
 - Such person's address, including zip code which the
- Title of the class of securities to be sold
 - Name and address of each broker through whom are intended to be sold
 - Number of shares or other units to be sold securities, give the aggregate face amount)
 - Aggregate market value of the securities to a specified date within 10 days prior to the this notice
 - Number of shares or other units of the class or if debt securities the face amount as shown by the most recent report or by the issuer
 - Approximate date on which the securities
 - Name of each securities exchange, if any, on securities are intended to be sold

- Number of shares to be sold does not include shares of Common Stock withheld by the Issuer in respect of payment of withholding taxes upon the exercise of stock options by the Seller.
- Based on a closing price of \$32.41 on January 16, 2004.

SEC 1147 (9-93)
</TABLE>

<TABLE>
<CAPTION>

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:

<S>	<C>	<C>	<C>	<C>	<C>	<C>
Title of the Class Nature of Payment	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	
Common Stock,	200,000 on	Exercise of	Issuer	600,000 shares	1/21/04,	Cash

\$0.01 par value 1/21/04, stock options 2/2/04 and 2/2/04 and
 2/2/04 and 2/2/04 and 3/1/04 and 3/1/04
 3/1/04 (anticipated) registration (anticipated)
 (anticipated) statement on
 upon the Form S-8 effective
 exercise of under the
 stock options Securities Act
 of 1933

INSTRUCTIONS: If the securities were purchased and full payment therefor 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 3 MONTHS
 Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

Name and Address of Seller Gross Proceeds	Title of Securities Sold	Date of Sale	Amount of Securities Sold
--	--------------------------	--------------	------------------------------

REMARKS: The shares of Common Stock covered by this Form 144 are being sold pursuant to a Rule 10b5-1(c) sales plan dated January 16, 2004, and the representation below regarding the Seller's knowledge of material information speaks as of that plan's adoption date.

INSTRUCTIONS:
 See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as the person for whose account the securities are to be sold but also as to all other information in persons included in that definition. In addition, information the Issuer shall be given as to sales by all persons whose sales are publicly 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 relates are to be sold hereby represents by signing that he does not know any material adverse regard to the current and prospective operations of of the securities to be sold which has not been disclosed.

January 16, 2004

/s/ Harvey L. Karp

DATE OF NOTICE

(SIGNATURE)

The notice shall be signed by the person 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: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)

</TABLE>