

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person* KARP HARVEY L			2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [MLI]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/20/2004					
PO BOX 30			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(Street)								
EAST HAMPTON, NY 11937								
(City)			(State)			(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/20/2004		F		64,909	D	\$ 32.56	169,091	D	
Common Stock	01/21/2004		S		1,200	D	\$ 32.2	167,891	D	
Common Stock	01/21/2004		S		100	D	\$ 32.21	167,791	D	
Common Stock	01/21/2004		S		2,000	D	\$ 32.25	165,791	D	
Common Stock	01/21/2004		S		400	D	\$ 32.26	165,391	D	
Common Stock	01/21/2004		S		100	D	\$ 32.27	165,291	D	
Common Stock	01/21/2004		S		200	D	\$ 32.29	165,091	D	
Common Stock	01/21/2004		S		2,600	D	\$ 32.3	162,491	D	
Common Stock	01/21/2004		S		1,200	D	\$ 32.31	161,291	D	
Common Stock	01/21/2004		S		1,400	D	\$ 32.32	159,891	D	
Common Stock	01/21/2004		S		700	D	\$ 32.33	159,191	D	
Common Stock	01/21/2004		S		900	D	\$ 32.34	158,291	D	
Common Stock	01/21/2004		S		1,100	D	\$ 32.35	157,191	D	
Common Stock	01/21/2004		S		700	D	\$ 32.36	156,491	D	
Common Stock	01/21/2004		S		1,400	D	\$ 32.37	155,091	D	
Common Stock	01/21/2004		S		900	D	\$ 32.38	154,191	D	
Common Stock	01/21/2004		S		7,300	D	\$ 32.39	146,891	D	
Common Stock	01/21/2004		S		2,300	D	\$ 32.4	144,591	D	
Common Stock	01/21/2004		S		100	D	\$ 32.42	144,491	D	
Common Stock	01/21/2004		S		100	D	\$ 32.43	144,391	D	

Common Stock	01/21/2004		S		200	D	\$ 32.44	144,191	D	
Common Stock	01/21/2004		S		300	D	\$ 32.45	143,891	D	
Common Stock	01/21/2004		S		100	D	\$ 32.46	143,791	D	
Common Stock	01/21/2004		S		100	D	\$ 32.47	143,691	D	
Common Stock	01/21/2004		S		200	D	\$ 32.48	143,491	D	
Common Stock	01/21/2004		S		2,300	D	\$ 32.49	141,191	D	
Common Stock	01/21/2004		S		700	D	\$ 32.5	140,491	D	
Common Stock	01/21/2004		S		100	D	\$ 32.51	140,391	D	
Common Stock (1)	01/21/2004		S		500	D	\$ 32.52	139,891	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who 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 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Option to Purchase Common Stock	\$ 2.0625	01/20/2004		M				200,000	10/01/1991	(2)	Common Stock	200,000	\$ 2.0625	2,200,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KARP HARVEY L PO BOX 30 EAST HAMPTON, NY 11937	X			

Signatures

/s/ Harvey L. Karp	01/22/2004
<small>Signature of Reporting Person</small>	<small>Date</small>

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Please see the subsequent Form 4 filing dated the date hereof which contains additional transactions.

Exercisable until one year after termination of Mr. Karp's employment with the Issuer under Mr. Karp's employment agreement with the Issuer (the "Karp Employment Agreement"), unless
(2) Mr. Karp's employment is terminated for Cause (as defined in the Karp Employment Agreement), in which case the option shall only remain exercisable for a period of 30 days following Mr. Karp's receipt of written notice from the Issuer specifying the basis for Cause.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 number.