## FORM 4

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

OMB APPROVAL
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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 Ty)	be Kesponses	5)												
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) _X_ Director 10% Owner				
(Last) (First) (Middle) 10 WEST END ROAD				3. Date of Earliest Transaction (Month/Day/Year) 08/03/2006						Office	er (give title belo	ow)	Other (specify	below)
(Street) EAST HAMPTON, NY 11937				4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line)  _X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(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)	Code (Instr. 8)		(A) or l	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)			Form:	7. Nature of Indirect Beneficial Ownership	
				Cod	e V	/ Amoun	(A) or t (D)	Price	(Induit 5 d			or Indirect (I) (Instr. 4)		
Common	Stock (2)		08/03/2006		S <u>(1</u>	)	200	D	\$ 37.14	684,286	5		D	
Common Stock		08/03/2006		S <u>(1</u>	)	400	D	\$ 37.15	683,886		D			
Common Stock		08/03/2006		S <u>(1</u>	)	100	D	\$ 37.17	683,786		D			
Common Stock		08/03/2006		S <u>(1</u>	)	300	D	\$ 37.19	683,486		D			
Common Stock		08/03/2006		S <u>(1</u>	)	300	D	\$ 37.2	683,186		D			
Common Stock		08/04/2006		S <sup>(1</sup>	)	1,700	D	\$ 36.56	681,486			D		
Common Stock		08/04/2006		S <u>(1</u>	)	2,500	D	\$ 36.74	678,986		D			
Common Stock		08/04/2006		S(1	)	800	D	\$ 37.75	678,186			D		
Reminder: 1	Report on a s	eparate line f	or each class of secur	ities beneficially ov	vned di								97.0	
						co	ntained i	n this fo	orm are	not requ	ction of inf uired to res OMB cont	spond unle	ess	2 1474 (9-02)
				Derivative Securiti						ly Owned				
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day)	on 3A. Deemed Execution Da (Year) any	4. te, if Transaction Code Year) (Instr. 8)	5.	and Expiration Date (Month/Day/Year)  All (Month/Day/Year)  All (Issee (Issee de d		7. Ti Amo Und Secu	Title and nount of derlying curities str. 3 and 8. Price of Derivative Security (Instr. 5) Beneficia Owned Following Reported Transactic (Instr. 4)		Derivative Securities Beneficiall Owned Following Reported Transaction	Owners Form o Derivat Security Direct ( or Indir	Beneficia Ownershi y: (Instr. 4)  D) ect	
				Code V	(A) (		ate xercisable	Expirati Date	on Title	Amount or Number of Shares				

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
KARP HARVEY L 10 WEST END ROAD EAST HAMPTON, NY 11937	X					

## **Signatures**

/s/ Harvey L. Karp	08/07/2006
**Signature of Reporting Person	Date

## **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) These transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on April 28, 2006.
- (2) 2 of 2 -- Additional transactions are reported on another Form 4 filed on the date hereof.

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.