## FORM 4

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

OMB APPR	OVAL
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nours per response	e 0.5

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)  X_ Director 10% Owner
(Last) (First) (Middle) 10 WEST END ROAD	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2006	Officer (give title below) Other (specify below)
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)
EAST HAMPTON, NY 11937		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person
(City) (State) (Zip)	Table I - Non-Derivative Securities Acqu	nired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		(A) or Disposed of (D)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
	(A) or		Price	(Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)				
Common Stock	08/02/2006		S <sup>(1)</sup>		6,100	D	\$ 36.6	731,886	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		1,300	D	\$ 36.61	730,586	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		1,500	D	\$ 36.62	729,086	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		1,000	D	¢	720 006	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		1,100	D	\$ 36.64	726,986	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		2,000	D		724,986	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		500	D	\$ 36.66	724,486	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		700			723,786	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		900			722,886	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		1,200	D	<b>Q</b>	721,686	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		400	D	\$ 36.7	721,286	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		800	D	\$ 36.72	720,486	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		700	D	\$ 36.73	719,786	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		300	D	\$	710.406	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		700	D	\$ 36.75	718,786	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		400		_	718,386	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		100	D	Ф	718,286	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		200	D	\$ 36.79	718,086	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		1,000	D	¢	717,086	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		300	D	\$ 36.81	716,786	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		200	D		716,586	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		200	D	١.	716,386	D	
Common Stock	08/02/2006		S <sup>(1)</sup>		200			716,186	D	

Common Stock 08/02/2006 SCI 200 D \$ 36.82 716,386 D

Common Stock 08/02/2006 SCI 200 D \$ 36.83 716,386 D

Common Stock 08/02/2006 SCI 200 D \$ 36.84 716,186 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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Num	ber	and Expirati	on Date	Amou	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	1	Deriv				Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secu				(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			2	Direct (D)	
						(A) o							- I	or Indirect	
						Dispo							Transaction(s)	< /	
						of (D	·						(Instr. 4)	(Instr. 4)	
						(Instr								i I	
						4, and	15)							i I	
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								LACICISADIC	Date		of				
				Code	V	(A)	(D)				Shares				

## **Reporting Owners**

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

### **Signatures**



#### **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.

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

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