#### FORM 4

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

OMB APPRO	VAL
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 Ty	pe Response	s)															
1. Name and Address of Reporting Person *- GLADSTEIN GARY S				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				
(Last) (First) (Middle) SOROS FUND MANAGEMENT LLC, 888 SEVENTH AVE 3300				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2007								_	Officer (giv	re title below)	Oth	er (specify belo	w)
(Street)				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				
NEW YO	ORK, NY	(State)	(Zip)				Table	e I - Non-D	eriva	ative Se	ecuritie	es Acquire	d Disnosed	of or Rene	ficially Own	ed	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if		3. Tr Code (Instr	ansaction	4. Securities Acqui (A) or Disposed of		ired 5. Amount of Owned Follow Transaction(s		Securities Beneficially wing Reported		6. Ownership Form:	7. Nature of Indirect Beneficial				
			(Month/Day/Y		y y ear,		ode V	Am		(D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock 05/04/2		05/04/2007			N	М	3,1	12 A	Δ Ι΄	\$ 21.461 2	21,624		D				
			Table II -					disp equired, Di	lays ispos	a curi	rently or Bene	valid OMI	B control i	unless the number.	orm :		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	Derivative (Month/Day/Year)		rcisable and 7. Title and Amoun of Underlying			lying s		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivati Security Direct ( or Indire	Ownershi (Instr. 4)  Output  O			
				Code	V	(A)	(D)	Date Exercisab	le	Expira Date	ntion	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$ 21.461	05/04/2007		М		3	3,112	05/09/20	002	05/09	9/2007	Commo Stock	1 3.112.	\$ 0	0	D	

### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
GLADSTEIN GARY S SOROS FUND MANAGEMENT LLC 888 SEVENTH AVE 3300 NEW YORK, NY 10106	X						

#### **Signatures**

/s/ Gary S. Gladstein	05/07/2007
**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).

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

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.