## FORM 4

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

OMB APPROVAL				
OMB Number:	3235-0287			
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hours per response	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 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_ Director10% Owner				
		(First) ANAGEMENT I 300	(Middle) LLC, 888	3. Date of Earliest Transaction (Month/Day/Year) 05/05/2005				_	Officer (give	title below)	Other	(specify below)		
(Street) NEW YORK, NY 10106				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(Cit		(State)	(Zip)		Table I - Non-Derivative Securities Acqui				s Acquire	lired, Disposed of, or Beneficially Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		emed on Date, i	f Cod (Ins	le (	Securities Acqual A) or Disposed of Instr. 3, 4 and 5)	of (D) O	wned Followi ransaction(s)			Ownership of Form:	Nature Indirect eneficial
				(Monu	/Day/ i ea		Code V	(A) or (D)	Price	o (I		Direct (D) Ownership or Indirect (Instr. 4) (Instr. 4)		
Reminder:								s who respon					a SEC 14	74 (9-02)
Reminder:			Table II -				in this display	form are not res a currently open	equired to valid OM	to respond IB control n	unless the		a SEC 14	/4 (9-02)
1. Title of	·	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact Code	ts, calls, v  5. Nu tion of Deriv Secu Acqu (A) c Disp of (E (Inst:	warranteer wative rities ired or cosed cos	in this display	form are not rest a currently osed of, or Beneral osed of the securities of the secu	equired to valid OM eficially O ities)	to respond IB control n Owned and Amount rlying es	unless the umber.  8. Price of		10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transact Code	ts, calls, v  5. No tion of Deriv Secu Acqu (A) of Disp of (E	warran imber vative rities iired r osed )	in this display cquired, Display ts, options, cd 6. Date Exer Expiration D (Month/Day)	form are not rest a currently osed of, or Beneral osed of the securities of the secu	equired to valid OM  eficially Oities)  7. Title a of Under Securities	to respond IB control n Owned and Amount rlying es	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh

### **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	05/05/2005
**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, 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.