FORM 4

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

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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_ Director10% Owner					
(Last) (First) (Middle) SOROS FUND MANAGEMENT LLC, 888 SEVENTH AVE 3300				3. Date of Earliest Transaction (Month/Day/Year) 05/02/2013							-	Off	fficer (give	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 YORK, NY 10106 (City) (State) (Zip)				Table I - Non-Derivative Securities Again							s Acqui	uired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	1.Title of Security 2. Transaction Date			2A. Deemed Execution Date, if		if Coo	3. Transaction Code (Instr. 8)		4. Securities Acquire (A) or Disposed of ((Instr. 3, 4 and 5)			d 5. Amount of 9 Owned Follow Transaction(s)		Securities Beneficially ving Reported		6. Ownership Form:	7. Nature of Indirect Beneficial
				(Month	/Day/ Ye		Code	V A	mount	(A) or (D)	Price	(I)		or Indirect	lirect (Instr. 4)		
Commor	n Stock		05/02/2013				A	1, <u>(1</u>	000	A	\$ 0	35,736	6			D	
Reminder:	Report on a s	separate line for each	class of securities b	eneficial	ly owner	l direct	P	ersons this fo	orm are	not re	equired	d to res	spond ι	unless the	ion contair form	ed SEC	1474 (9-02)
Reminder:	Report on a s	separate line for each	class of securities b	eneficial	ly owne	l direct	P	ersons this fo	orm are	not re	equired	d to res		unless the		ed SEC	1474 (9-02)
1. Title of	•	3. Transaction	Table II - 3A. Deemed Execution Date, if	Derivati (e.g., pu 4. Transaci Code	ive Secults, calls, 5. N of Der Sec Acc (A)	rities A warran umber evative urities uired or posed	Pir d Acquired nts, optio 6. Date Expira	ersons this for isplays Dispos	orm are s a curr sed of, o vertible isable an te	e not re ently v or Benef	ficially (ties) 7. Title of Und Securit	d to res MB cor Owned e and Ar derlying	spond upontrol nu	unless the umber. 8. Price of		f 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Nature of Indirection of Indirection Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	Derivati (e.g., pu 4. Transaci Code	ive Secuts, calls, 5. Notion of Der Sec Acc (A) Dis of (vative urities uired or cosed D)	Print d acquired nts, option 6. Date Expira (Monti	ersons this for isplays Disport ons, cor Exercition Da	orm are s a curr sed of, o vertible isable an te	e not re ently v or Benef	ficially (ties) 7. Title of Und Securit	Owned e and Arderlying ties 3 and 4)	spond on the spond of the spond	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Natur of Indire Beneficia Ownersh (Instr. 4)
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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

Anthony Steinriede, Attorney-in-Fact	05/03/2013
**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 shares will vest on 5/2/2014.

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.