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

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 10% Owner						
(Last) (First) (Middle) SOROS FUND MANAGEMENT LLC, 888 SEVENTH AVE 3300				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2006							0	Officer (give	title below)	Oth	er (specify belo	w)	
NEW YORK, NY 10106 (City) (State) (Zip)				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							
												10m med by stote than one reporting reason					
				<u> </u>						uired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				Date, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)							6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
			(Month/Day/		iy/ i cai)	Cod	e V	Amou	Amount (A) or (D)		ee (Instr. 3 and 4)					(Instr. 4)	
Common	n Stock		05/05/2006				М		3,112	Α .	\$ 21.406	18 512				D	
										are not r valid OM				nless the t	orm displa	ys	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if		outs,	5. Num Derivat Securiti Acquire or Disp (D)	ber of ive ies ed (A) osed of	a cur uired, Dis	sposed conver Exercisa on Date	of, or Bend tible secur	eficially rities) 7. Tof U	Owned	Amount		9. Number Derivative Securities Beneficially Owned Following	of 10. Owners Form of Derivat Security Direct (Beneficial Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p	outs,	5. Num Derivat Securiti Acquire or Disp (D)	ber of ive ies ed (A)	a curuired, Disono, options, 6. Date Expiration	sposed conver Exercise on Date Day/Ye	of, or Bend tible secur	eficially rities) 7. Tof U	Owned Title and Juderlyin urities tr. 3 and	Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned	of 10. Owners Form of Derivat Security Direct (or Indir	hip of Indire Beneficiative Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., 1 4. Transac Code (Instr. 8	etion	5. Num Derivat Securit: Acquire or Disp (D) (Instr. 3	ber of ive ies ed (A) osed of 3, 4, and	a cur uired, Dis, options, 6. Date E Expiratio (Month/I	sposed conver Exercisa on Date Day/Ye	valid OM of, or Benetible secur ible and ar)	eficially efficially efficially efficially efficially efficies. 7. Tof U. Secu (Institute of the Control of th	Owned Title and Juderlyin urities tr. 3 and	Amount ng 4) Amount or Number of	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form of Derivat Security Direct (or Indirect)	hip of Indire Beneficiative Ownersh (Instr. 4)

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	05/05/2006
**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).

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.