FORM 4

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

OMB APPROVAL
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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 Type Responses) 1. Name and Address of Reporting Person * Martin Jeffrey Andrew			2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 5435 COLLINGWOOD COVE			MUELLER INDUSTRIES INC [MLI] 3. Date of Earliest Transaction (Month/Day/Year) 04/04/2017						Director 10% Owner X Officer (give title below) Other (specify below) CFO & Treasurer					
(Street) MEMPHIS, TN 38120			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					
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu				es Acqui	lired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	(Instr. 8)		4. Securities Acquire (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	nt of Securities Ily Owned Following Transaction(s)		6. Ownership Form:	Beneficial
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	or Inc (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common S	Stock		04/04/2017		S		3,000 (1)		\$ 33.41 (2)	98,994			D	
Reminder: Re	eport on a s	eparate line fo	or each class of secu	rities beneficially ov	vned direc	Pers	ons wh	o respo			ction of inf			1474 (9-02)
Reminder: Re	eport on a s	eparate line fo	Table II -	Derivative Securiti	ies Acqui	Pers cont the f	ons wh ained ir orm dis	o responding this for this for the splays and the splays and the splays and the splays are specifically and the splays are specifically and the splays are specifically are spec	orm are a currei eneficial	not requesting ntly valid	ired to res	ormation spond unle trol numbe	ss	1474 (9-02)
1. Title of 2. Derivative C Security (Instr. 3)	2.	3. Transaction Date (Month/Day/	Table II - 1 3A. Deemed Execution Da	Derivative Securiti (e.g., puts, calls, wa 4. Ite, if Transaction Code Year) (Instr. 8)	ies Acquinrants, o	Perscontathe for the formations, and I (Monte of the formation of the form	ons wh ained ir orm dis	oresponding this formula of, or Be tible securisable on Date	eneficial surities) 7. Ti Amo Und Secu	not requesting ntly valid	omB conf	spond unle	of 10. Ownersi Form of Derivati Security Direct (i or Indire	11. Naturof Indire Benefici Vowners! (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Martin Jeffrey Andrew 5435 COLLINGWOOD COVE MEMPHIS, TN 38120			CFO & Treasurer			

Signatures

Anthony Steinriede, Attorney-in-Fact	04/05/2017
**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) This form reflects the sale of shares which may be deemed to be beneficially owned by the Reporting Person. The sale was effected pursuant to a previously disclosed Rule 10b5-1 trading plan adopted by the Reporting Person on 2/21/17.
- (2) The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.19 to \$33.79, inclusive.

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.