FORM 4

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

OMB APPROVAL

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Estimated average burden
hours per response... 0.5

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)										
Name and Address of Reporting Person Martin Jeffrey Andrew	2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [MLI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) 8285 TOURNAMENT DRIVE S	3. Date of Earliest Transaction (Month/Day/Year) 02/14/2017						X_ Officer (give title below) Other (specify below) CFO & Treasurer			
(Street) MEMPHIS, TN 38125	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			
(City) (State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect Beneficial Ownership
		(Wolfin/Day/Tear)	Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	
Common Stock	02/14/2017		M		12,000	A	\$ 18.46	95,389	D	
Common Stock	02/14/2017		M		12,000	A	\$ 13.25	107,389	D	
Common Stock	02/14/2017		M		4,582	A	\$ 11.92	111,971	D	
Common Stock	02/14/2017		M		4,800	A	\$ 12.24	116,771	D	
Common Stock	02/14/2017		F		14,777	D	\$ 42.97	101,994	D	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of information contained. SEC 1474 (9.02)										

in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security	Conversion	3. Transaction Date (Month/Day/Year)	Execution Date, if	4. Transac Code	tion	5. N of I Sec Acq or I of (I	Jumber Derivative urities juired (A) Disposed D) tr. 3, 4,	ative Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (Right- to-Buy)	\$ 18.46	02/14/2017		M			12,000	(1)	07/27/2017	Common Stock	12,000	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 13.25	02/14/2017		M			12,000	(2)	07/25/2018	Common Stock	12,000	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 11.92	02/14/2017		M			4,582	(3)	07/30/2019	Common Stock	4,582	\$ 0	7,418	D	
Stock Option (Right- to-Buy)	\$ 12.24	02/14/2017		M			4,800	<u>(4)</u>	07/23/2020	Common Stock	4,800	\$ 0	7,200	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Martin Jeffrey Andrew 8285 TOURNAMENT DRIVE SUITE 150 MEMPHIS, TN 38125			CFO & Treasurer				

Signatures

Jeffrey A. Martin	02/15/2017
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) These options were exercisable as follows: 2,400 on 7/27/2008; 2,400 on 7/27/2009; 2,400 on 7/27/2010; 2,400 on 7/27/2011; 2,400 on 7/27/2012.
- (2) These options were exercisable as follows: 2,400 on 7/25/2009; 2,400 on 7/25/2010; 2,400 on 7/25/2011; 2,400 on 7/25/2012; 2,400 on 7/25/2013.
- (3) These options were exercisable as follows: 2,182 on 7/30/2010; 2,182 on 7/30/2011; 218 on 7/30/2012.
- (4) These options were exercisable as follows: 2,400 on 7/23/2011; 2,400 on 7/23/2012.

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

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