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

OMB APPROV	'AL
OMB Number:	3235-0287
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hours per response	0.5

longer subject to Section 16. Form 4 or Form 5

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person   Millerchip Mark				2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [MLI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
8285 TOURN	NAMENT	(First) DRIVE SUITE		3. Date of Earliest Transaction (Month/Day/Year) 07/27/2017			_X	X Officer (give title below) Other (specify below)  Exec. Director - European Ops						
		(Street)	1	4. If Amendment, Date Original Filed(Month/Day/Year)			_X_	6. Individual or Joint/Group FilingCheck Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
MEMPHIS, 7	IN 38125	(State)	(Zip)											
(City)		(State)	(Eip)			Tabl	e I - Non-De	ivative Securitie	es Acquired	, Disposed of,	or Benefici	ally Owned		
1.Title of Securit (Instr. 3)	Instr. 3) Date		2. Transaction Date (Month/Day/Year	r) any	on Date, i	Code (Instr	(	. Securities Acqu A) or Disposed of Instr. 3, 4 and 5)	f (D) Own Tran	Owned Following Transaction(s)		O Fe	wnership o	Beneficial
				(Month	/Day/Year	Co	de V	(A) or (D)	Price (Ins	(Instr. 3 and 4) Direct (D) or Indirect (I)		Indirect (	wnership instr. 4)	
Reminder: Repor	rt on a separa	ate line for each class	s of securities bene	encially ow	ned direc	Iy OI III	Person this for	s who respond m are not requi ly valid OMB co	ired to res	pond unless			SEC 14	174 (9-02)
Reminder: Repo	rt on a separa	ate line for each class		- Derivat	ive Secur	ties Ac	Person this for current quired, Dispo	m are not requi y valid OMB co sed of, or Benefi	ired to respond on trol num	pond unless nber.			SEC 1	174 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion	3. Transaction	Table II  3A. Deemed Execution Date, in	- Derivat (e.g., pu 4. Transact Code	ive Securits, calls, v 5. Nu tion of Do Secu Acqu or Di of (D	ties Accarrant mber rivative ities ired (A sposed ) . 3, 4,	Person this for current quired, Dispos, options, co 6. Date Exe Expiration I (Month/Day	m are not requi ly valid OMB consed of, or Benefi envertible securitions and consequences and	ired to respontrol num (cially Ownories)  7. Title and	pond unless nber. ed d Amount of g Securities	the form o	9. Number of	10. Ownershi Form of Derivative Security: Direct (D or Indirec	11. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II  3A. Deemed Execution Date, it	- Derivat (e.g., pu 4. Transact Code	ive Securits, calls, v  5. Notion of Do Secu Acqu or Di of (C (Instr	ties Accarrant mber rivatives ities ired (A sposed ) . 3, 4, )	Person this for current quired, Dispo s, options, co 6. Date Exe Expiration I (Month/Day)  Date Exercisable	m are not requi ly valid OMB consed of, or Benefi envertible securitions and consequences and	ired to respontrol num scially Owners ies) 7. Title and Underlying	pond unless nber. ed d Amount of g Securities	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownershi Form of Derivative Security: Direct (D or Indirec	11. Nature of Indirect Beneficial Ownership (Instr. 4)

			Relationships	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Millerchip Mark 8285 TOURNAMENT DRIVE SUITE 150 MEMPHIS, TN 38125			Exec. Director - European Ops	

# **Signatures**

Anthony Steinriede, Attorney-in-Fact	07/31/2017
**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) Each stock appreciation right is the equivalent of one share of Mueller Industries, Inc. common stock. The reporting person will receive a cash bonus based on the value of Mueller's common stock on the vest date times the number of stock appreciation rights vested.

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.