## FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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 Response	es)											
Name and Address of Christopher Gregory	2. Issuer Name and MUELLER IND			<i>U</i> ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
8285 TOURNAM	3. Date of Earliest T 02/06/2017	ransaction (	Mont	h/Day/Ye	ar)	X Officer (give title below) Other (specify below)  Chief Executive Officer						
	4. If Amendment, D	ate 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						
MEMPHIS, TN 38		(7: )										
(City)	(State)	(Zip)		Table I - N	Non-E	Derivative	Securi	ties Acqu	nired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) Owne or Indirect (Instr. (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		02/06/2017		M		5,418	A	\$ 18.46	230,722	D		
Common Stock		02/06/2017		M		24,000	A	\$ 13.25	254,722	D		
Common Stock		02/06/2017		M		20,596	A	\$ 11.92	275,318	D		
Common Stock		02/06/2017		M		36,000	A	\$ 12.24	311,318	D		
Common Stock		02/06/2017		F		15,576	D	\$ 40.23	295,742	D		
Common Stock									206,800 (1)	D		
			~									
Reminder: Report on a	separate line for each	class of securities be	eneticially owned dir							1 000	1.45.4 (0.00)	
									e collection of information contain		1474 (9-02)	

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

med 4. 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10.

a currently valid OMB control number.

(e.g., puts, cans, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion )	of D Sect Acq or D of (I	Derivative arities uired (A) Disposed (D) tr. 3, 4,	Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	ative ity Securities 5 Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Stock Option (Right to Buy)	\$ 18.46	02/06/2017		М			5,418	07/27/2012	07/27/2017	Common Stock	5,418	\$ 0	0	D	
Employee Stock Option (Right to Buy)	\$ 13.25	02/06/2017		М			24,000	07/25/2013	07/25/2018	Common Stock	24,000	\$ 0	0	D	
Employee Stock Option (Right to Buy)	\$ 11.92	02/06/2017		М			20,596	(2)	07/30/2019	Common Stock	20,596	\$ 0	0	D	

Employee												
Stock Option (Right to	\$ 12.24	02/06/2017	M	36,000	(3)	07/23/2020	Common Stock	36,000	\$ 0	0	D	
Buy)												

#### **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Christopher Gregory L. 8285 TOURNAMENT DRIVE DUITE 150 MEMPHIS, TN 38125	X		Chief Executive Officer					

### **Signatures**

Anthony Steinriede, Attorney-in-Fact	02/08/2017
**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).
- Represents 6,800 shares owned by Mr. Christopher's children; 120,000 owned by a trust where his wife serves as beneficiary; and 80,000 owned by a trust where he serves as beneficiary
- (3) The options became exercisable as follows: 12,000 on 07/23/2013; 12,000 on 07/23/2014; 12,000 on 07/23/2015

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.