## FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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 ar	pe Response	-,							-					
Name and Address of Reporting Person *  Murdock Douglas John				2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [MLI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner				
8285 TOURNAMENT DRIVE, SUITE 150				3. Date of Earliest Transaction (Month/Day/Year) 07/27/2012						X Officer (give title below) Other (specify below) President, HVACR Business				
(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)	(Zip)	Т	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	, if Code (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)		Following (n(s)	Ownership Form:	Beneficial
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	or I		r Indirect	Ownership (Instr. 4)
Common	n Stock		07/27/2012		A		10,000 (1)	A	\$ 0	27,212		1	)	
Common Stock		07/30/2012		F		1,220 (2) D	11)	\$ 42.535	25,992		D	,		
				Derivative Securit		the ed, D	tained in form dis Disposed o	this for be	orm are a currer eneficial	not requ ntly valid		ormation spond unles rol number.	s	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day)	on 3A. Deemed Execution Da any	Derivative Securit (e.g., puts, calls, w 4. Transaction Code Year) (Instr. 8)	arrants, oj 5.	red, Dotions 6. Dand (Mc	tained in form dis Disposed o	of, or Be ible section Date	eneficial eurities) 7. Ti Amo Unde Secu	not requ ntly valid	OMB conf	spond unles	S 10. Owners! Form of Derivati Security Direct (l or Indire	11. Naturof Indire Benefici Ownersl (Instr. 4)

### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Murdock Douglas John 8285 TOURNAMENT DRIVE SUITE 150 MEMPHIS, TN 38125			President, HVACR Business			

### **Signatures**

/s/ Gary C. Wilkerson, Attorney-in-Fact	07/31/2012
**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 shares will vest as follows: 20% on 7/30/2013, 20% on 7/30/2014, 20% on 7/30/2015, 20% on 7/30/2016, and 20% on 7/30/2017.
- (2) These shares were used to satisfy the required minimum tax withholding associated with vesting stock awards.

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.