## FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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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 Ty	pe Response	s)																	
1. Name and Address of Reporting Person * HANSEN JOHN B						2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [MLI]								5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last) (First) (Middle) 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, Plumbing Business					
(Street) MEMPHIS, TN 38125				4. If	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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1.Title of Security (Instr. 3)			Date	2. Transaction Date (Month/Day/Year)	any	ution Date, if	Code (Instr. 8)		ction	on 4. Securities Acquires (A) or Disposed of (I (Instr. 3, 4 and 5)			) [	Beneficially Owned Following Reported Transaction(s)		Following (s)	6. Ownership Form:	Beneficial	
					(Month/Day/Year)			ode	V	Amount	(A) or (D)	Prio		(Instr. 3 a	. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		07/2	7/2012				A	4		7,000 (1)	A	\$ 0		41,956			D	
Common Stock		07/3	0/2012	2012		F			989 (2)	D	\$ 42.5	535	40,967			D			
				Table II -	Deriv	ative Se	curit	ies Ac	equir	Person the	sons whatained if form dis	no responding this factoring the second seco	form a cui Benefic	are irrent	not requ tly 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		n 3A. Deemed Execution Da any		(e.g., puts, calls, w 4. Transaction Code Year) (Instr. 8)		5.		6. D and (Mo	ons, convertible secur Date Exercisable and Expiration Date Month/Day/Year)		7 A U S	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	(Instr. 4)
					Code		v	(A)	(D)	Date Exe	_	Expirat Date	tion T	Γitle	Amount or Number of Shares				

#### **Reporting Owners**

Ī		Relationships							
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
	HANSEN JOHN B 8285 TOURNAMENT DRIVE SUITE 150 MEMPHIS, TN 38125			President, Plumbing 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.