

FORM 4

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

OMB APPROVAL	
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person* ROURKE JAMES H			2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [mli]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director <input checked="" type="checkbox"/> Officer (give title below) _____ 10% Owner ____ Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2011			President- IPD		
8353 COLONY DR			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person ____ Form filed by More than One Reporting Person		
(Street)			CLAY TOWNSHIP, MI 48001					
(City)			(State)			(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3A. 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)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/15/2011		M		24,000	A	\$ 36.91	78,841	D	
Common Stock	08/15/2011		M		18,000	A	\$ 26.485	96,841	D	
Common Stock	08/15/2011		M		5,847	A	\$ 23.825	102,688	D	
Common Stock	08/15/2011		M		16,797	A	\$ 31.22	119,485	D	
Common Stock	08/15/2011		M		27,147	A	\$ 35.05	146,632	D	
Common Stock	08/15/2011		M		153	A	\$ 23.825	146,785	D	
Common Stock	08/15/2011		M		3,203	A	\$ 31.22	149,988	D	
Common Stock	08/15/2011		M		2,853	A	\$ 35.05	152,841	D	
Common Stock	08/16/2011		S		50,000	D	\$ 40.5828	102,841	D	
Common Stock	08/16/2011		S		13,600	D	\$ 40.7025	89,241	D	
Common Stock	08/16/2011		S		11,400	D	\$ 40.2058	77,841	D	
Common Stock	08/16/2011		S		23,000	D	\$ 40.4135	54,841	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				
Employee Stock Option (Right to Buy)	\$ 36.91	08/15/2011		M		24,000	(D)	07/27/2017	Common Stock	24,000	\$ 0	3,291	D	

Employee Stock Option (Right to Buy)	\$ 26.485	08/15/2011		M		18,000	(2)	07/25/2018	Common Stock	18,000	\$ 0	8,225	D
Employee Stock Option (Right to Buy)	\$ 23.825	08/15/2011		M		5,847	(3)	07/30/2019	Common Stock	5,847	\$ 0	5,784	D
Employee Stock Option (Right to Buy)	\$ 31.22	08/15/2011		M		16,797	(4)	02/23/2015	Common Stock	16,797	\$ 0	0	D
Employee Stock Option (Right to Buy)	\$ 35.05	08/15/2011		M		27,147	(5)	07/28/2016	Common Stock	27,147	\$ 0	0	D
Employee Stock Option (Right to Buy)	\$ 23.825	08/15/2011		M		153	(6)	07/30/2019	Common Stock	153	\$ 0	3,216	D
Employee Stock Option (Right to Buy)	\$ 31.22	08/15/2011		M		3,203	(7)	02/23/2015	Common Stock	3,203	\$ 0	0	D
Employee Stock Option (Right to Buy)	\$ 35.05	08/15/2011		M		2,853	(8)	07/28/2016	Common Stock	2,853	\$ 0	0	D

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROURKE JAMES H 8353 COLONY DR CLAY TOWNSHIP, MI 48001			President- IPD	

Signatures

/s/ Anthony Steinriede, Attorney-in-Fact		08/17/2011
<small>**Signature of Reporting Person</small>		<small>Date</small>

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) Exercisable as follows: 6,000 on 7/27/08; 6,000 on 7/27/09; 6,000 on 7/27/10; 6,000 on 7/27/11
- (2) Exercisable as follows: 6,000 on 7/25/08; 6,000 on 7/25/09; 6,000 on 7/25/10
- (3) Exercisable as follows: 2,932 on 7/30/10; 2,915 on 7/30/11
- (4) Exercisable as follows: 4,000 on 2/23/06; 4,000 on 2/23/07; 4,000 on 2/23/08; 4,000 on 2/23/09; 797 on 2/23/10
- (5) Exercisable as follows: 6,000 on 7/28/07; 6,000 on 7/28/08; 6,000 on 7/28/09; 6,000 on 7/28/10; 3,147 on 7/28/11
- (6) Exercisable as follows: 68 on 7/30/10; 85 on 7/30/11
- (7) Exercisable as follows: 3,203 on 2/23/10
- (8) Exercisable as follows: 2,853 on 7/28/11

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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