

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* MCKEE KENT A			2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [MLI]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Vice President & CFO		
(Last) 2530 GUILFORD COVE	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/15/2004					
(Street) GERMANTOWN, TN 38139			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 <input type="checkbox"/> 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)	2. Transaction Date (Month/Day/Year)	2A. 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	11/15/2004		M		9,336	A	\$ 9.1575	54,946	D	
Common Stock	11/15/2004		M		9,336	A	\$ 11.969	64,282	D	
Common Stock	11/15/2004		M		9,336	A	\$ 15.021	73,618	D	
Common Stock	11/15/2004		M		10,587	A	\$ 14.074	84,205	D	
Common Stock	11/15/2004		F		16,459	D	\$ 29.555	67,746	D	
Common Stock	11/15/2004		S		11,500	D	\$ 29.80	56,246	D	
Common Stock	11/15/2004		S		500	D	\$ 29.84	55,746	D	
Common Stock	11/16/2004		S		9,300	D	\$ 29.80	46,446	D	
Common Stock	11/16/2004		S		700	D	\$ 29.81	45,746	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)	\$ 9.1575	11/15/2004		M		9,336	<u>(1)</u>	12/28/2005	Common Stock	9,336	\$ 0	0	D	

Employee Stock Option (Right to Buy)	\$ 11.969	11/15/2004		M		9,336	(2)	12/17/2006	Common Stock	9,336	\$ 0	0	D
Employee Stock Option (Right to Buy)	\$ 15.021	11/15/2004		M		9,336	(3)	11/13/2007	Common Stock	9,336	\$ 0	0	D
Employee Stock Option (Right to Buy)	\$ 14.074	11/15/2004		M		10,587	(4)	10/29/2008	Common Stock	10,587	\$ 0	1,083	D

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCKEE KENT A 2530 GUILFORD COVE GERMANTOWN, TN 38139			Vice President & CFO	

Signatures

/s/ Kent A. McKee	11/16/2004
<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) Exercise of 9,336 shares pursuant to 12/28/95 grant. Exercisable as follows: 1,867 shares on 12/28/96; 1,867 shares on 12/28/97; 1,867 shares on 12/28/98; 1,868 shares on 12/28/99; and 1,867 shares on 12/28/00.
- (2) Exercise of 9,336 shares pursuant to 12/17/96 grant. Exercisable as follows: 1,867 shares on 12/17/97; 1,867 shares on 12/17/98; 1,867 shares on 12/17/99; 1,868 shares on 12/17/00; and 1,867 shares on 12/17/01.
- (3) Exercise of 9,336 shares pursuant to 11/13/97 grant. Exercisable as follows: 1,867 shares on 11/13/98; 1,867 shares on 11/13/99; 1,867 shares on 11/13/00; 1,868 shares on 11/13/01; and 1,867 shares on 11/13/02.
- (4) Exercise of 10,587 shares pursuant to 10/29/98 grant. Exercisable as follows: 2,334 shares on 10/29/99 (of which 1,276 shares exercised on 11/15/04); 2,334 shares on 10/29/00 (of which 2,309 shares exercised on 11/15/04); 2,334 shares on 10/29/01; 2,334 shares on 10/29/02; and 2,334 shares on 10/29/03.

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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