

Bambas Karl John III
 Form 4
 February 22, 2006

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Bambas Karl John III

2. Issuer Name and Ticker or Trading Symbol
 MUELLER INDUSTRIES INC
 [MLI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 02/17/2006

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 VP - Tax

1594 COURTFIELD LANE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

COLLIERVILLE, TN 38017

(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	(D)	Price
Common Stock	02/17/2006		M		2,334	A	\$ 22.09
Common Stock	02/17/2006		M		1,556	A	\$ 15.202
Common Stock	02/17/2006		M		933	A	\$ 20.403
Common Stock	02/17/2006		M		1,244	A	\$ 16.615
Common Stock	02/17/2006		M		1,556	A	\$ 20.718

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Common Stock	02/17/2006	S	700	D	\$ 29.6	6,923	D
Common Stock	02/17/2006	S	400	D	\$ 29.36	6,523	D
Common Stock	02/17/2006	S	223	D	\$ 29.61	6,300	D
Common Stock	02/17/2006	S	6,300	D	\$ 29.5668	0	D

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

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(9-02)

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. Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 22.09	02/17/2006		M	2,334	<u>(1)</u> 12/13/2009	Common Stock	2,334
Employee Stock Option (Right to Buy)	\$ 15.202	02/17/2006		M	1,556	<u>(2)</u> 12/21/2010	Common Stock	1,556
Employee Stock Option (Right to Buy)	\$ 20.403	02/17/2006		M	933	<u>(3)</u> 02/13/2012	Common Stock	933
Employee Stock	\$ 16.615	02/17/2006		M	1,244	<u>(4)</u> 02/10/2013	Common Stock	1,244

Option
(Right to
Buy)

Employee
Stock

Option (Right to Buy)	\$ 20.718	02/17/2006		M	1,556	<u>(5)</u>	02/10/2014	Common Stock	1,556
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bambas Karl John III 1594 COURTFIELD LANE COLLIERVILLE, TN 38017			VP - Tax	

Signatures

/s/ Karl J.
Bambas III

02/22/2006

__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) Exercisable: 466 on 12/13/2000; 467 on 12/13/2001; 467 on 12/13/2002; 467 on 12/13/2003; and 467 on 12/13/2004.
- (2) Exercisable: 778 on 12/21/2004 and 778 on 12/21/2005.
- (3) Exercisable: 466 on 2/13/2005 and 467 on 2/13/2006.
- (4) Exercisable: 622 on 2/10/2005 and 622 on 2/10/2006.
- (5) Exercisable: 778 on 2/10/2005 and 778 and 2/10/2006.

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.