

(Print or Type Responses)

1. Name and Address of Reporting Person*

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

OMB APPROVAL					
OMB Number:	3235-0104				
Estimated average burden					
nours per respons	se 0.5				

INITIAL STATEMENT OF 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

3. Issuer Name and Ticker or Trading Symbol

2. Date of Event Requiring

Bambas Karl John III		Statement (Month/Day/Year)		MUELLER INDUSTRIES INC [MLI]				
(Last) (First) (Middl 1594 COURTFIELD LANE	e) 10/28/	— 10/28/2004 —		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title Other (specify			5. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person	
(Street)						Applicable Li		
COLLIERVILLE, TN 38017						rm filed by More than One Reporting Person		
(City) (State) (Zip)		Table I -	Non-Derivati	ve Securities B	Beneficially Ov	wned	
1.Title of Security (Instr. 4)		2. Amount of Securities Beneficially Owned (Instr. 4)		d (*	Nature of Indirect Beneficial Ownership str. 5)		
Reminder: Report on a separate line for each Persons who re unless the form	espond to the	collection of	information	contained in th	nis form are not	required to res	SEC 1473 (7-02)	
Table II - Der	ivative Securiti	es Beneficially	Owned (e.g.,	puts, calls, warra	ants, options, conv	vertible securities	s)	
1. Title of Derivative Security (Instr. 4)	2. Date Exer Expiration I (Month/Day/Ye	Date	3. Title and A Securities Ur Derivative So (Instr. 4)	derlying	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Share	Security	Direct (D) or Indirect (I) (Instr. 5)		
Employee Stock Option (Right to Buy)	(1)	12/13/2009	Common Stock	2,334	\$ 22.09	D		
Employee Stock Option (Right to Buy)	(2)	12/21/2010	Common Stock	1,556	\$ 15.2	D		
Employee Stock Option (Right to Buy)	(3)	02/13/2012	Common Stock	1,400	\$ 20.4	D		
Employee Stock Option (Right to Buy)	<u>(4)</u>	02/10/2013	Common Stock	2,489	\$ 16.61	D		
Employee Stock Option (Right to Buy)	(5)	02/10/2014	Common Stock	3,890	\$ 20.72	D		

Reporting Owners

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

Signatures

/s/ Karl J. Bambas III	11/05/2004
**Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(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 in 20 percent increments annually beginning 12/13/2000.
- (2) 778 shares exercisable on 12/21/2004 and 778 shares exercisable on 12/21/2005.
- (3) 466 shares exercisable on 02/13/2005; 467 shares exercisable on 02/13/2006; 467 shares exercisable on 02/13/2007.
- (4) 622 exercisable on 02/10/2005; 622 exercisable on 02/10/2006; 623 exercisable 02/10/2007; 622 exercisable on 02/10/2008.
- (5) Exercisable in 20 percent increments annually beginning 02/10/2005.

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.