FORM 4

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

OMB APPROVAL
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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* MILLER WILLIAM I				2. Issuer Name and Ticker or Trading Symbol CUMMINS INC [CMI]							mbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 500 JACKSON				3. Date of Earliest Transaction (Month/Day/Year) 01/07/2005							//Year)	Office	r (give title belo	ow)	Other (specify	pelow)		
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							n/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						
COLUMBUS 47201 (City) (State) (Zip)			Table I - Non-Derivative Securities Acou						nired, 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)		Code (Instr. 8)			(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. Ownership Form:	Beneficial			
				(Mont	th/Day/`	y ear		ode	V	Amour	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	irect (Instr. 4)	
Common		01/07/2005			G	<u>(1)</u>	V	435	A	\$ 0	837			I	By Children			
Common	ı		01/07/2005				(J	V	145	A	\$ 0	29,246.1	1485		D		
			Table II -					quire	conta the fo	ained in orm dis	n this fo splays a of, or Bei	rm ar curre	e not requently valid	OMB conf	ormation spond unle trol numbe	SS	1474 (9-02)	
1. Title of	12	3. Transactio			uts, call 4.		arran 5.	ts, opt			tible secu		itle and	9 Dries of	9. Number	of 10.	11. Natur	
	Conversion or Exercise Price of Derivative Security	Date	Execution Da Year) any	te, if Transaction Code Year) (Instr. 8)				(Month/Day/Year)		Am Und Sec	ount of derlying urities str. 3 and	Derivative Security (Instr. 5)		Owners Form of Derivat Security Direct (or Indir	hip of Indirect Beneficia Ownershi (Instr. 4)			
				Code	Code	V	(A)		Date Exer		Expiration Date	n Titl	Amount or e Number of Shares					

Reporting Owners

D 4 0 N /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MILLER WILLIAM I 500 JACKSON COLUMBUS 47201	X					

Signatures

David C. Wright Attorney-in-Fact, Power of Attorney	01/25/2005
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) Shares are held by the reporting person's children. The reporting person disclaims beneficial ownership of these shares.

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.