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

Name and Address of Reporting Person * ROSE MARYA M			2. Issuer Name and Ticker or Trading Symbol CUMMINS INC [CMI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) V.P General Counsel				
(Last) (First) (Middle) 500 JACKSON			3. Date of Earliest Transaction (Month/Day/Year) 02/10/2005										
(Street) COLUMBUS 47201			4. If Amendment, Date Original Filed(Month/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				
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Own					Owned					
1.Title of Security (Instr. 3)	ty	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	(Instr. 8)	(A) or Disposed of		osed of	f (D) Beneficia Reported		nt of Securities ally Owned Following I Transaction(s)		Form:	7. Nature of Indirect Beneficial
				Code	V At		A) or (D) P	Price	(Instr. 3 a	nd 4)			Ownership (Instr. 4)
Common		02/10/2005		A(1)	4,	000 A	\$	0 6	5,018			D	
Reminder: Report	rt on a separate line	for each class of secur	ities beneficially ow		Persons contain	s who re	is form	n are	not requ		ormation spond unlead trol number	s	1474 (9-02)
Reminder: Report	rt on a separate line		,		Persons contain the forn	s who re ed in thi n displa	is form	n are urrer	not requesting ntly valid	uired to res OMB cont	spond unle	s	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	version Date (Month/Date of vative	Table II - I (ion 3A. Deemed Execution Day/Year) any	Derivative Securities, g., puts, calls, wa 4. Transaction Code (Instr. 8)	es Acquires rrants, op 5. Number of Derivative Securities Acquired (A) or Disposed of (D)	Persons contain the forn ed, Dispo tions, col 6. Date 1 and Exp (Month/	s who re ed in the n displa	or Benefice security ble Date ar)	ficiall ties) 7. Ti Amo Undo Secu	not requesting ntly valid	omB cont 8. Price of	spond unle	f 10. Owners Form of Derivat Security Direct (or Indir	11. Nat of Indir Benefic Owners (Instr. 4
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D C D V	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
ROSE MARYA M 500 JACKSON COLUMBUS 47201			V.P General Counsel				

Signatures

David C. Wright Attorney-in-Fact, Power of Attorney	02/14/2005
**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).
- Shares earned from February 10, 2003 target awards, based on 2003-2004 Company financial performance. Shares are subject to forfeiture until February 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.