FORM 4

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

OMB APPRO	VAL
OMB Number:	3235-0287
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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 Type Responses)											
1. Name and Address of Reporting Person * MILLER WILLIAM I			2. Issuer Name and CUMMINS INC		radin	g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
500 JACKSON	(First)		3. Date of Earliest Transaction (Month/Day/Year) 09/01/2004						Officer (give title below) Ot	her (specify belo	w)
COLUMBUS 47201	(Street)		_X_F					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 Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year		(Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: of Indirect Beneficia	Beneficial
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common		09/01/2004		A ⁽¹⁾		23.6208	A	\$ 0	28,946.2301	D	
Reminder: Report on a sep	parate line for each of	class of securities be	eneficially owned dire	Ţ.	Pers	ons who r			e collection of information contain		1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

a currently valid OMB control number.

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion	5. Number of Derivative Securities Acquired or Dispos of (D) (Instr. 3, and 5)	tive s (A) sed	(Month/Day/Year)		of Underlyin		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial Ownership
				Code	V	(A)		Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Units	\$ 0	09/01/2004		A ⁽²⁾		3.6495		09/01/2004	08/08/1988(3)	Common	3.6495	\$ 0	3.6495	D	

Reporting Owners

D (O V /	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	09/02/2004
**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) Dividend equivalent shares credited under Deferred Compensation Plan for Non-Employee Directors.
- (2) Dividend equivalents credited on stock units.
- (3) These units have no actual expiration date. A fictitious date was used to facilitate this filing.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$

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.
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