<b>FORM</b>	4
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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).

(D ·

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

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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 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)	)												
1. Name and Address of MILLS RICK J	2. Issuer Name and CUMMINS INC		Fradiı	ng Symbo	1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Check (circuit ide below) - Other (creatific below)							
(Last) 500 JACKSON	(First)		3. Date of Earliest Transaction (Month/Day/Year) 09/22/2004						X_Officer (give title below)Other (specify below)Othe				
COLUMBUS 47201	(Street)		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 - No	on-De	erivative	Securiti	es Acqui	ired, Disposed of, or Beneficially Own	ned			
(Instr. 3) Date		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)			Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D)	Beneficial		
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	or Indirect (I) (I) (Instr. 4)	Ownership (Instr. 4)		
Common		09/22/2004		M <mark>(1)</mark>		4,200	А	\$ 53	29,606	D			
Common		09/22/2004		M <mark>(1)</mark>		1,500	А	\$ 52.88	31,106	D			
Common		09/22/2004		M <mark>(1)</mark>		1,500	А	\$ 52.88	32,606	D			
Common		09/22/2004		M <mark>(1)</mark>		1,500	А	\$ 52.88	34,106	D			
Common		09/22/2004		S		1,500	D	\$ 72.88	32,606	D			
Common		09/22/2004		S		1,500	D	\$ 72.88	31,106	D			
Common		09/22/2004		S		1,500	D	\$ 72.88	29,606	D			
Common		09/22/2004		S		4,200	D	\$ 73	25,406	D			

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
Security	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion	of Der Secu Acq (A) Disp of (J	ivative urities juired or posed D) tr. 3, 4,	6. Date Exerci Expiration Da (Month/Day/Y	te	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right- to-Buy)	\$ 52.88	09/22/2004		M <mark>(1)</mark>			1,500	02/11/2002	02/11/2007	Common	1,500	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 52.88	09/22/2004		M <mark>(1)</mark>			1,500	02/11/2001	02/11/2007	Common	1,500	\$ 0	0	D	

Stock Option (Right- to-Buy)	\$ 52.88	09/22/2004	M <sup>(1)</sup>		1,500	02/11/2000	02/11/2007	Common	1,500	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 53	09/22/2004 <sup>(1)</sup>	М		4,200	02/10/1999	02/10/2007	Common	4,200	\$ 0	0	D	

## **Reporting Owners**

	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
MILLS RICK J 500 JACKSON COLUMBUS 47201			President - Fleetguard							

# Signatures

David C. Wright Attorney-in-Fact, Power of Attorney	09/23/2004
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) Cashless exercise pursuant to Rule 10b5-1 Trading Plan.

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.