FORM	4
------	---

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

(Print or Type Re

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

1. Name and Address of Gerstle Mark R	2. Issuer Name and CUMMINS INC		radin	g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
500 JACKSON ST	(First) TREET		3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011						X Officer (give title below) Other (specify below) VP-Chief Administrative Ofcr		
(Street) COLUMBUS, IN 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 Owned								
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		f(D)	Owned Following Reported Transaction(s)	6. Ownership Form:	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									20,875	D	
Common									9,331.5 (1)	I	By 401(k) Plan

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

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact Code	tion)	5. Num of Derivat Securiti Acquire (A) or Dispose of (D)	Number f erivative ecurities cquired A) or isposed f (D) nstr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right- to-Buy)	\$ 119.77	05/02/2011		А		3,260		05/02/2013	05/02/2021	Common	3,260	\$ 0	3,260	D	
Stock Option (Right- to-Buy)	\$ 58.115							03/01/2012	03/01/2020	Common	4,360		4,360	D	

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
Gerstle Mark R 500 JACKSON STREET COLUMBUS, IN 47201			VP-Chief Administrative Ofcr						

Signatures

/s/ Mark Sifferlen, Attorney-In-Fact	05/04/2011

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).
- The number of shares is based on the dollar value of the reporting person's interest in the Cummins Stock Fund under the Company's 401(k) plan as most recently provided by the plan. (1) The actual number of shares underlying the interest is not known since the Cummins Stock Fund is a unitized account consisting of approximately 98% common stock and 2% cash or cash equivalents.

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.