FORM 4	4
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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 Reporting Person – LINEBARGER NORMAN THOMA	s (2. Issuer Name and CUMMINS INC		ading	g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director10% Owner				
(Last) (First) 500 JACKSON STREET		3. Date of Earliest Transaction (Month/Day/Year) 05/02/2011						X_Officer (give title below)Other (specify below) President & COO			
(Street) COLUMBUS, IN 47201	4	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									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	· · · · ·	3. Transaction Code (Instr. 8)		(A) or Di	curities Acquired r Disposed of (D) . 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common			Code	V	Amount	(D)	Price	148,669	(Instr. 4) D		
Common								6,173.2632 <u>(1)</u>	I	By 401(k) Plan	
Common								240	Ι	By Spouse	

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 (Instr. 3)	Conversion		3A. Deemed Execution Date, if any (Month/Day/Year)	Code)	5. Numbo of Deriva Securities Acquired or Dispos of (D) (Instr. 3, and 5)	tive s (A) sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		e of Underlying ear) Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (Right- to-Buy)	\$ 119.77	05/02/2011		А		13,040		05/02/2013	05/02/2021	Common	13,040	\$ 0	13,040	D	
Stock Option (Right- to-Buy)	\$ 58.115							03/01/2012	03/01/2020	Common	16,360		16,360	D	
Stock Option (Right- to-Buy)	\$ 19.42							03/02/2011	03/02/2019	Common	24,830		24,830	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
LINEBARGER NORMAN THOMAS 500 JACKSON STREET COLUMBUS, IN 47201	Х		President & COO				

Signatures

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

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. The (1) 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.