FORM	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).

#### 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 Respon	ises)										
1. Name and Address of Reporting Person <sup>*</sup> WARE CARL			2. Issuer Name and Ticker or Trading Symbol CUMMINS INC [CMI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner		
(Last) 500 JACKSON S	(First) STREET		3. Date of Earliest Transaction (Month/Day/Year) 05/11/2010					Officer (give title below)	Other (specify	below)	
COLUMBUS, IN	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm 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 2. Transaction 2A. Deemed		of (D)	Beneficially Owned Following Reported Transaction(s) Form: Benefi							
			(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		05/11/2010		А		1,080	А	\$0	15,164.9785	D	

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

SEC 1474 (9-02)

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

	(e.g., puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n Nu	ımber	and Expirati	on Date	Amou	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	De	rivativ	e		Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Se	curities			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				Ac	quired			4)			Following	Direct (D)	
					(A	) or						Reported	or Indirect	
					Di	sposed						Transaction(s)	(I)	
						(D)						(Instr. 4)	(Instr. 4)	
					· ·	str. 3,								
					4,	and 5)								
										Amount				
							D (	<b>.</b>		or				
								Expiration	Title	Number				
							Exercisable	Date		of				
				Code V	(A	(D)				Shares				

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WARE CARL 500 JACKSON STREET COLUMBUS, IN 47201	Х						

### **Signatures**

/s/ Mark Sifferlen, Attorney-In-Fact	05/11/2010
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).

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

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