FORM 5

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

OMB APPF	ROVAL				
OMB Number:	3235-0362				
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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). Form 3 Holdings Reported Form 4 Transactions

Reported

ANNUAL 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. I tallie and I tauress of Reporting I elson			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 STR	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010					Officer (give title below)	Other (specify l	below)	
	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line)					
COLUMBUS, IN 47	201							_X_ Form Filed by One Reporting Person Form Filed by More than One Reporting	g Person		
(City)	(State)	(Zip)	Ta	ble I - Non-Dei	rivative Sec	curities	Acqui	red, Disposed of, or Beneficially	Owned		
1.Title of Security (Instr. 3)			Execution Date, if any	Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned at end of Issuer's Fiscal Year	6. Ownership Form:	Beneficial	
			(Month/Day/Year)		Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common		03/01/2010		A ⁽¹⁾	38.2857	A	\$ 0	14,123.2642	D		
Common		06/01/2010		A ⁽¹⁾	29.7178	A	\$ 0	15,232.982	D		
Common		09/01/2010		A ⁽¹⁾	39.6287	A	\$ 0	15,272.6107	D		
Common		12/01/2010		A ⁽¹⁾	32.8081	A	\$ 0	15,305.4188	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 in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 2270 (9-02)

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	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	Numb	er	and Expiration	on Date	Amou	ınt of	Derivative	of	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriva	ative			Secur	ities	(Instr. 5)	Securities	Derivative	Ownership	
	Derivative				Securi	ties			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)	
	Security				Acqui	red			4)			Owned at	Direct (D)		
					(A) or				·			End of	or Indirect		
					Dispo	sed						Issuer's	(I)		
					of (D)							Fiscal Year	(Instr. 4)		
					(Instr.	3,						(Instr. 4)			
					4, and	5)									
										Amount					
										or					
								Expiration		Number					
							Exercisable	Date		of					
					(A)	(D)				Shares					

Reporting Owners

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

Signatures

/s/ Mark Sifferlen, Attorney-In-Fact	01/19/2011

**g: ,	Date
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.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.