FORM 4

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

OMB APPROVAL
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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).

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

	pe Kesponse	3)													
(Print or Type Responses) 1. Name and Address of Reporting Person * Satterthwaite Tony				Issuer Name and Ticker or Trading Symbol CUMMINS INC [CMI]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 500 JACKSON STREET (Street) COLUMBUS, IN 47201 (City) (State) (Zip)				3. Date of Earliest Transaction (Month/Day/Year) 05/05/2010 4. If Amendment, Date Original Filed(Month/Day/Year)							X Officer (give title below) Other (specify below) President - Power Generation 6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
				Table I - Non-Derivative Securities Acqu							lired, Disposed of, or Beneficially Owned				
(Instr. 3) Date (Month/		Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquire or Disposed of (D) (Instr. 3, 4 and 5)				\ /		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						ode V	Amoun	(A) or (D)	Price		,		or Indirect (I) (Instr. 4)		
		05/05/2010			5	S	8,612	12 D \$ 7	71.0019	24,009		D I	ESOT		
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			i abie ii -	Derivati	ve Secur	ities A	cquired, Di	sposea	or, or being	lencially O	wned				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	s, calls, v 5. ion Num of Deri Secu Acqu (A) of Disp of (I	varrai vative urities uired or oosed O)	6. Date Ex Expiration (Month/Da	conver ercisabl Date	rtible secu le and	rities)	and Amount lying	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	ship of Ind Benef Owne (y: D) ect
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., put 4. Transact Code (Instr. 8)	s, calls, v 5. Num of Deri Sect Acq (A) Disp of (I (Inst 4, ar	varran nber vative uirties uired or oosed O) r. 3, ad 5)	6. Date Ex Expiration (Month/Da	conver ercisabl Date y/Year)	rtible secu le and)	7. Title a of Under Securitie	Amount or Number of	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivat Security Direct (or Indir	ive Owner y: (Instr. D) ect
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transact	s, calls, v 5. Num of Deri Sect Acq (A) Disp of (I (Inst 4, ar	varran nber vative urities uired or oosed O) r. 3,	nts, options. 6. Date Ex Expiration (Month/Da	ercisabl Date y/Year)	piration	7. Title a of Under Securities (Instr. 3 a	Amount or Number	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivat Security Direct (or Indir	ship of Ind Benef Owne (Instr.
Derivative Security (Instr. 3) Stock Option (Right-	Conversion or Exercise Price of Derivative Security	Date	3A. Deemed Execution Date, if any	(e.g., put 4. Transact Code (Instr. 8)	s, calls, v 5. Num of Deri Sect Acq (A) Disp of (I (Inst 4, ar	varran nber vative uirties uired or oosed O) r. 3, ad 5)	Date Exercisabl	ercisabl Date y/Year) Exp Da	piration tte	7. Title a of Under Securitie (Instr. 3 :	Amount or Number of Shares	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Security Direct (or Indir (I) (Instr. 4	ship of Ind Benef Owne (y: D) ect

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Satterthwaite Tony 500 JACKSON STREET COLUMBUS, IN 47201			President - Power Generation					

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) The number of shares is based on the dollar value of the reporting person's interest in the ESOT as most recently provided by the ESOT. The actual number of shares underlying the interest is not known since the ESOT 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.