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

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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

(Print or Ty	pe Response	s)														
1. Name and Address of Reporting Person *- HARRIS RICHARD E					2. 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					3. Date of Earliest Transaction (Month/Day/Year) 02/19/2007						X Officer (give title below) Other (specify below) Treasurer					
(Street)			4.]	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
COLUMBUS, IN 47201 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)				Ownership of Form:	Beneficial	
				(Mo	ontn/Day/Yea		Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	anu +)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	1		02/19/200	7			F ⁽¹⁾		747	D	\$ 135.50	3,616	3,616		D	
Common	1		02/20/200	7		1	A ⁽²⁾		1,890	A	\$ 0	5,506			D	
			Tal		ivative Secu			the ed, D	form dis	splays of, or B	a curre	ently valid		spond unle trol numbe		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	Year) Execu	eemed tion Date, i	4. Transaction Code Year) (Instr. 8)		5. Number		ons, convertible securi 5. Date Exercisable and Expiration Date [Month/Day/Year)		7. T Am Und Sec	Title and ount of derlying urities str. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownershi (Instr. 4) D) ect
					Code V	/ (A	(D)	Dat Exe	te ercisable	Expirat Date	ion Titl	or Number of Shares				
Repor	ting O	wners														

D 41 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
HARRIS RICHARD E							
500 JACKSON			Treasurer				
COLUMBUS, IN 47201							

Signatures

David C. Wright Attorney-in-Fact	02/22/2007		
**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) Tax withholding upon vesting of shares earned in prior periods based on Company financial performance.
- (2) Shares earned from February 14, 2005 target awards, based on 2005-2006 Company financial performance. Shares are subject to forfeiture until February 14, 2008.

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.