FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
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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* SOLSO THEODORE M			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) (First) (Middle) 500 JACKSON			3. Date of Earliest Transaction (Month/Day/Year) 07/30/2004						X_ Officer (give title below) Other (specify below) Chief Executive Officer							
(Street) COLUMBUS 47201				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						
(Cir		(State)	(Zip)				Table I	- Non-D	erivative	Securiti	ies Acqui	ired. Disposed	of, or Benef	ficially Own	·d	
1.Title of S	Security		2. Transaction	Table I - Non-Derivative Securities Acquired, Disposed 2A. Deemed 3. Transaction 4. Securities Acquired 5. Amount o								5. Amount of S			6.	7. Nature
(Instr. 3)		Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)		(Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)				of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price				(I) (Instr. 4)	(msu. 4)
Common	ı		07/30/2004				M		24,300	A	\$ 53	73,683			D	
Common	ı		07/30/2004				M		3,000	A	\$ 52.88	76,683			D	
Commor	ı		07/30/2004			M		3,000	A	\$ 52.88	79,683			D		
Common	ı		07/30/2004				M		3,000	A	\$ 52.88	82,683			D	
Common			07/30/2004				M		1,450	A	\$ 55.69	84,133			D	
Common			07/30/2004				M		1,000	A	\$ 66.50	85,133			D	
Common			07/30/2004				S		1,000	D	\$ 70.02	84,133			D	
Common			07/30/2004				S		1,450	D	\$ 70.02	82,683			D	
Common			07/30/2004				S		3,000	D	\$ 70.02	79,683			D	
Common			07/30/2004				S		3,000	D	\$ 70.02	76,683			D	
Common			07/30/2004				S		3,000	D	\$ 70.02	73,683			D	
Common			07/30/2004				S		24,300	D	\$ 70.02	49,383			D	
Reminder	Report on a s	eparate line for each	class of securities h	eneficial	lly ow	ned dii	rectly or	indirectl	lv							
	Teport on u.s	opulate into for each	<u> </u>					Pers in thi	ons who	re not i	required	e collection ο d to respond ι ol number.				1474 (9-02)
			Table II -					ired, Di	sposed of	, or Ben	eficially					
1. Title of Derivative Conversion or Exercise (Instr. 3) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		4. 5. Number Transaction of Derivat Securities		ber 6. E ies (Market (A) osed	Date Expiration	convertible secur xercisable and n Date hay/Year)		7. Titl of Un Secur	le and Amount derlying ities 3 and 4)	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Owners Form o Derivat Securit Direct o or India	Ownersh (y: (Instr. 4) (D)			
				Code	V	A)		ate xercisab		iration e	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4	*)

Stock Option (Right- to-Buy)	\$ 66.50	07/30/2004	М	1,000	10/20/1997	10/20/2007	Common	1,000	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 55.69	07/30/2004	M	1,450	02/10/2000	02/10/2008	Common	1,450	\$ 0	23,050	D	
Stock Option (Right- to-Buy)	\$ 52.88	07/30/2004	M	3,000	02/11/2002	02/11/2007	Common	3,000	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 52.88	07/30/2004	M	3,000	02/11/2001	02/11/2007	Common	3,000	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 52.88	07/30/2004	M	3,000	02/11/2000	02/11/2007	Common	3,000	\$ 0	0	D	
Stock Option (Right- to-Buy)	\$ 53	07/30/2004	M	24,300	02/10/1999	02/10/2007	Common	24,300	\$ 0	0	D	

Reporting Owners

D 41 0 N 4	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
SOLSO THEODORE M 500 JACKSON COLUMBUS 47201	X		Chief Executive Officer						

Signatures

David C. Wright Attorney-in-Fact, Power of Attorney	08/02/2004
**Signature of Reporting Person	Date

Explanation of Responses:

- \star 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.

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.