FORM 4

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

| OMB APPROVAL | | | | | | | |
|---------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average b | ourden | | | | | | |
| hours per response. | 0.5 | | | | | | |

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 * MILLER WILLIAM I | | | | 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 | | | | | |
| 500 JAC | t) KSON ST | (First) REET | | 3. Date of Earliest Transaction (Month/Day/Year) 05/20/2013 | | | | | | Officer (giv | e title below) | | Other (sp | pecify below |) | | | |
| (Street) COLUMBUS, IN 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 PersonForm filed by More than One Reporting Person | | | | | | |
| (City | y) | (State) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | 2A. Deemed Execution D any (Month/Day | | Date, if | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | | 6. Ownership Form: Direct (D) | | Beneficial | | |
| | | | | (Month/ | Day/1 | (ear) | C | ode V | <i>I</i> . | Amount | (A) (D) | | (Instr. 3 and 4) | | | or Ind (I) (Instr | direct (Ir | vnership istr. 4) |
| Common | l | | 05/20/2013 | | | | 1 | A | | 999 | A | \$ 0 | 34,255.1358 | <u>(1)</u> | | D | | |
| Common | l | | | | | | | | | | | | 500 | | | I | E | nnual cclusion rust |
| | • | | Table II - | | | | | in t dis | this pla Dis | s form a ays a cu posed of, | re no rrent , or B | ot require ly valid (eneficiall | he collection ed to respond OMB control r y Owned | unless the | | ained | SEC 14 | 174 (9-02) |
| T . | | ı | ı | | | | arran | | | convertib | | | | | ı | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | e of (Month/Day/Year) | | U | | , | Derivative Security (Instr. 5) | Derivative Securities Beneficially Owned Following Reported Transaction(s) | | 10. Ownershi Form of Derivativ. Security: Direct (D or Indirec (I) (Instr. 4) | (Instr. 4) | | | | |
| | | | | Code | V | (A) | (D) | Date Exercisa | ble | Expirati Date | ion T | itle | Amount or Number of Shares | | | | | |
| Stock Units | <u>(2)</u> | | | | | | | <u>(2)</u> | | (2) | C | Common | 3,718.6714 | | 3,718.6 | 714 | D | |

Reporting Owners

| D (1 0 N / | Relationships | | | | | | |
|--|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| MILLER WILLIAM I 500 JACKSON STREET COLUMBUS, IN 47201 | X | | | | | | |

Signatures

| /s/ Mark Sifferlen, Attorney-In-Fact | 05/22/2013 |
|--------------------------------------|------------|
| **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) Includes 434.493 dividend equivalent shares credited under Deferred Compensation Plan for Non-Employee Directors since the most recently filed Form 4.
- (2) These securities generally do not carry a conversion price, exercise date or expiration date.
- (3) Includes 67.1262 dividend equivalent units credited in exempt transactions since the most recently filed Form 4.

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.