UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT Under THE SECURITIES ACT OF 1933

CUMMINS INC.

(Exact name of registrant as specified in its charter)

Indiana

(State or Other Jurisdiction of Incorporation or Organization)

35-0257090

(I.R.S. Employer Identification No.)

500 Jackson Street Box 3005 Columbus, Indiana 47202-3005

(Address, Including Zip Code, of Principal Executive Offices)

Cummins Inc. 2012 Omnibus Incentive Plan (Full Title of the Plan)

Sharon R. Barner
Vice President—General Counsel
500 Jackson Street
P.O. Box 3005
Columbus, Indiana 47202-3005
(812) 377-3609

(Name, Address and Telephone Number, Including Area Code, of Agent for Service)

COPY TO:

Mark Sifferlen

Vice President - Ethics & Compliance and Corporate Secretary 500 Jackson Street P.O. Box 3005 Columbus, Indiana 47202-3005

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☑ Accelerated filer □ Non-accelerated filer □ Smaller reporting company □ Emerging growth company □ (Do not check if smaller reporting company)

CALCULATION OF REGISTRATION FEE

Title of Securities To Be Registered	Amount To Be Registered(1)	Proposed Maximum Offering Price Per Unit(2)	A	Proposed Maximum ggregate Offering Price(2)	Amount of Registration Fee
Common Stock, par value \$2.50 per share	5,000,000	\$ 155.04	\$	775,200,000	\$ 89,846

- (1) This Registration Statement covers, in addition to the number of shares of Common Stock stated above, rights to purchase or acquire the shares of Common Stock covered by the prospectus of the above-named plan, and, pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), any additional shares of Common Stock which become issuable under the above-named plan by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the receipt of consideration which results in an increase in the number of outstanding shares of Common Stock.
- (2) Pursuant to Rule 457(h) and (c) promulgated under the Securities Act, the maximum offering price, per share and in the aggregate, and the registration fee were calculated based upon the average of the high and low prices of the Common Stock on May 24, 2017, as reported on the New York Stock Exchange.

Pursuant to Rule 429 under the Securities Act, the Prospectus referred to herein also relates to the Company's Registration Statement on Form S-8 (Registration No. 333-181927).

Inc. (the "Company" or the "Registrant") in connection with the Company's 2012 Omnibus Incentive Plan.

Pursuant to General Instruction E of Form S-8, the contents of the Company's Registration Statement on Form S-8 (Registration No. 333-181927), including the documents incorporated by reference therein, are incorporated by reference into this Registration Statement, except as set forth below.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 5. <u>Interests of Named Experts and Counsel.</u>

The legal validity of the Common Stock being registered hereunder has been passed upon by Sharon R. Barner, Vice President — General Counsel of the Company. As Vice President - General Counsel of the Company, Ms. Barner is an employee of the Company and is eligible to participate in the 2012 Omnibus Incentive Plan.

Item 8. Exhibits.

The exhibits filed herewith or incorporated herein by reference are set forth in the attached Exhibit Index.

Item 9. <u>Undertakings</u>.

- (a) The undersigned Registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
 - (ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Securities and Exchange Commission (the "Commission") pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
 - (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 (the "Exchange Act") that are incorporated by reference in the Registration Statement.

- (2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in this Registration Statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

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(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Columbus, State of Indiana, on this 31st day of May, 2017.

CUMMINS INC.

By: /s/ Christopher C. Clulow

Christopher C. Clulow

Vice President — Corporate Controller

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons onMay 31, 2017 in the capacities indicated. Each person whose signature appears below constitutes and appoints Marya M. Rose, Mark R. Sifferlen, Christopher C. Clulow, and Patrick J. Ward, and each of them individually, his or her true and lawful attorney-in-fact and agent, with full power of substitution and revocation, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

	Signature	Title					
/s/ N. Thomas Linebarger N. Thomas Linebarger		Director and Chairman of the Board and Chief Executive Officer (Principal Executive Officer)					
/s/ Patrick J. Ward Patrick J. Ward		Vice President — Chief Financial Officer (Principal Financial Officer)					
/s/ Christopher C. Christopher C. Chr		Vice President — Corporate Controller (Principal Accounting Officer)					
/s/ Robert J. Bernhard		Director					
/s/ Franklin R. Chang Diaz Franklin R. Chang Diaz		Director					
/s/ Bruno V. Di Leo Bruno V. Di Leo		Director					
/s/ Stephen B. Dobbs		Director					
/s/ Robert K. Herd Robert K. Herdma	dman	Director					
/s/ Alexis M. Herrar Alexis M. Herman	man	Director					
/s/ Thomas J. Lynch Thomas J. Lynch		Director					
/s/ William I. Mill William I. Miller	ler	Director					
		3					
	Signature	Title					
/s/ Georgia R. Nel	lson	Director					
Georgia R. Nelson		4					
		EXHIBIT INDEX					
Exhibit Number		Document Description					
4.1	Restated Articles of Incorporation, as amended (incorporated by reference to Exhibit 3(a) to the Company's Quarterly Report on Form 10-Q for the quarter ended June 28, 2009).						
4.2	By-laws, as amended and restated effective as of May 9, 2017 (incorporated by reference to Annex B to the Company's Definitive Proxy Statement on Schedule 14A filed with the Securities and Exchange Commission on March 27, 2017).						
4.3	2012 Omnibus Incentive Plan (incorporated by reference to Annex A to the Company's Definitive Proxy Statement on Schedule 14A filed with the Securities and Exchange Commission on March 27, 2017).						
5	Opinion of Sharon R. Barner, Esq., Vice President — General Counsel of the Company (including consent of counsel).*						
23.1	Consent Sharon R. Barner, Esq., Vice President — General Counsel of the Company (filed as part of Exhibit (5)).*						
23.2	Consent of PricewaterhouseCoopers LLP.*						
24	Powers of Attorney (included on the signature page to this Registration Statement).						
Documents incorp Commission File l		any under the Securities Exchange Act of 1934, as amended, are under Securities and Exchange					
* Filed herewith.							

[CUMMINS INC. LETTERHEAD]

May 31, 2017

Cummins Inc. 500 Jackson Street Box 3005 Columbus, Indiana 47202-3005

Ladies and Gentlemen:

As Vice President — General Counsel of Cummins Inc. (the "Company"), I have acted as counsel to the Company in connection with the preparation of a Registration Statement on Form S-8 (the "Registration Statement") relating to the Cummins Inc. 2012 Omnibus Incentive Plan (the "Plan") and the registration under the Securities Act of 1933, as amended (the "Securities Act"), of 5,000,000 shares (the "Shares") of the Company's Common Stock, par value \$2.50 per share (the "Common Stock"), that may be issued pursuant to the Plan. In connection therewith, I have examined: (1) the Plan; (2) the Registration Statement; (3) the Company's Restated Articles of Incorporation and By-laws, each as amended to date; (4) resolutions of the Company's Board of Directors relating to the Plan and the issuance of securities thereunder; and (5) such other proceedings, documents and records as I have deemed necessary to enable me to render this opinion.

Based on the foregoing, I am of the opinion that:

- The Company is a corporation validly existing under the laws of the State of Indiana.
- 2. The Shares, when issued by the Company pursuant to the terms and conditions of the Plan and as contemplated by the Registration Statement, will be validly issued, fully paid and nonassessable.

Pursuant to Item 509 of Regulation S-K, please be advised that I am an owner of shares of Common Stock and hold options to purchase shares of Common Stock and restricted shares of Common Stock under the Plan, which represent less than one percent (1%) of the outstanding shares of Common Stock of the Company and that I may in the future hold options to purchase shares of Common Stock and restricted shares of Common Stock under the Plan. I consent to the use of this opinion as an exhibit to the Registration Statement and to the reference of my name therein. In giving my consent, I do not admit that I am an "expert" within the meaning of Section 11 of the Act or within the category of persons whose consent is required by Section 7 of the Act.

Very truly yours,

/s/ Sharon R. Barner

Sharon R. Barner Vice President — General Counsel

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated February 13, 2017 relating to the financial statements, and the effectiveness of internal control over financial reporting, which appears in Cummins Inc.'s Annual Report on Form 10-K for the year ended December 31, 2016.

/s/ PricewaterhouseCoopers LLP

Indianapolis, Indiana May 31, 2017