Docket No.: 29766-7327L DESCRIPTION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) 10-14-2004 608/REV03 Tab settings → → → To the Director of the United State d the attached original documents or copy thereof. 102858195 and address of receiving party(ies) Name of conveying party(ies): Eric b. Andrews Jeffrey M. Weikert Name: Cummins, Inc. Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 500 Jackson Street ☐ Merger ☐ Security Agreement ☐ Change of Name City: Columbus State: IN ZIP: 47201 Other Execution Date: Sep. 27, 2004-Sep. 29, 2004, respectively ☑ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/855,811 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Jeffrey A. Michael, Esquire 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Barnes & Thornburg ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 11 South Meridian Street

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State: IN

10-0135

(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

City: Indianapolis

11:3021

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jeffrey A. Michael

Name of Person Signing

Total number of pages including cover sheet, attachments, and document:

ZIP: 46204

OCTOBER 7, 2004

Date

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ASSIGNMENT

WHEREAS, Eric B. Andrews and Jeffrey M. Weikert of 4124 North Riverside Drive, Columbus, IN 47203, and 3347 Nugent Blvd., Columbus, IN 47203, respectively, hereinafter to as Assignor, has made a new and useful invention in SYSTEM FOR MEASURING NOX CONTENT OF EXHAUST GAS for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Cummins, Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana having a principal place of business at 500 Jackson Street, Columbus, Indiana, 47201 desires to acquire all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to an under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW THEREFORE, to all whom it may concern, be it known that for an in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this ________ day of _______, 20_____, and any and all other application thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Barnes & Thornburg, to insert here in parenthesis (Serial No. 10/855,811, Filed May 27, 2004) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

INDS02 JMM 655164

PATENT REEL: 015872 FRAME: 0955

WITNESS Assignor's hand this 27 day of September, 2004. Eric B. Andrews
STATE OF INDIANA) SS: COUNTY OF BARTHOLOMEN)
Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, to me personally known, and who executed to foregoing Assignment in my presence and acknowledged the execution thereof as his free and voluntary act and deep for the uses and purposes therein set forth and expressed.
Notary Public Printed: TERRY J. NEFF My Commission Expires: April 18, 2012 Resident of JACKSON County
WITNESS Assignor's hand this 29 day of 500+, 2004. Jeffrey M. Weikert
STATE OF INDIANA))SS: COUNTY OF BARTHOLOMEN)

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, to me personally known, and who executed to foregoing Assignment in my presence and acknowledged the execution thereof as his free and voluntary act and deed for the uses and purposes therein set forth and expressed.

RECORDED: 10/12/2004

Printed: TERRY J. NEFF
My Commission Expires: April

Resident of JACKSON County

INDS02 JMM 657779

PATENT REEL: 015872 FRAME: 0956