



9/23/05

09-28-2005

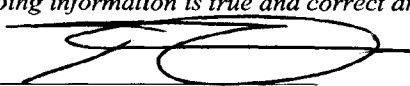


103090361

DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. 740270-2943

RECORDATION
PATENT

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): (1) Peter RAUZNITZ (2) David L. BUCHANAN (3) Lester L. PETERS</p>	<p>2. Name and address of receiving party(ies) Name: <u>Cummins Inc.</u> Street Address: <u>500 Jackson Street</u> City: <u>Columbus</u> State: <u>Indiana</u> Zip: <u>47201</u> Country: _____ Postal Code: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date(s): 1st Inventor: July 26, 2005 2nd Inventor: July 25, 2005 3rd Inventor: July 25, 2005</p>	
<p>4. Application number(s) or patent number(s); If this document is being filed together with a new application, the filing date of the application is: _____</p> <p>A. Patent Application No.(s) <u>11/167,556</u></p> <p>B. Patent No.(s) _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Attorney Name: <u>Tim L. Brackett, Jr.</u> Firm Name: <u>Nixon Peabody LLP</u> Internal Address: <u>Suite 900</u> Street Address: <u>401 9th Street, N.W.</u> City: <u>Washington</u> State: <u>D.C.</u> Zip: <u>20004-2128</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41).....\$<u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>19-2380 (740270-2943)</u> (Attach duplicate copy of this page if paying by deposit account)</p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature. <i>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.</i></p> <p><u>Tim L. Brackett, Jr.</u>  <u>September 23, 2005</u> Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>4</u></p>	

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450

09/27/2005 DBYRNE 00000172 192380 11167556
01 FC:8021 40.00 DA

ASSIGNMENT

For One Dollar and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we, Peter Rauznitz of 3425 Richland Drive, Columbus, Indiana 47203; David L. Buchanan of 2022 W. County Road 800 South, Westport, Indiana 47283; and Lester L. Peters of 8543 W. Dam Road, Columbus, Indiana 47201; hereby sell and convey unto Cummins Inc., an Indiana corporation, having offices at 500 Jackson Street, Columbus, Indiana 47201, its successors and assigns, the entire right, title and interest in and to our invention in

FUEL INJECTOR WITH PIEZOELECTRIC
ACTUATOR PRELOAD

described and claimed in an application for United States Letters Patent, Serial No. 11/167,556, filed on June 28 2005, it being the only application so entitled filed by us on this date, and in and to all Letters Patent, of the United States and foreign countries, including any divisions, continuations, reissues and extensions thereof, that may be obtained therefor; and we hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said Cummins Inc., its successors and assigns, and we agree that we will, without additional compensation, but without cost to us, promptly communicate to said Cummins Inc., or its representatives any facts known to us respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent protection for said invention or inventions and improvements, in the United States and all countries foreign thereto.

Signed and sealed this 26th day of July 2005.

Peter Rauznitz
Peter Rauznitz

State of Indiana)
) ss.
County of Jackson)

On this 26th day of July, 2005, appeared Peter Rauznitz, personally known to me, and by me personally known to be the person who executed the above instrument, who being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

P. Joan Grumpe
Notary

(SEAL)

My Commission expires October 30, 2007

Signed and sealed this 25th day of July 2005.

David L. Buchanan
David L. Buchanan

State of Indiana)
) ss.
County of Jackson)

On this 25th day of July, 2005, appeared David L. Buchanan, personally known to me, and by me personally known to be the person who executed the above instrument, who being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

P. Joan Grumpe
Notary

(SEAL)

My Commission expires October 30, 2007

Signed and sealed this 25th day of July, 2005.

Lester L. Peters

Lester L. Peters

State of Indiana)

) ss.

County of Jackson)

On this 25th day of July, 2005, appeared Lester L. Peters, personally known to me, and by me personally known to be the person who executed the above instrument, who being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

P. Joan Grunze

Notary

(SEAL)

My Commission expires October 30, 2007.