

04-20-2004



U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office  
Docket No. 740270-2915

To the Honorable Commissione

original documents or copy thereof.

102725182

ess of receiving party

4-14-04

1. Name of conveying parties:

- (1) Michael A. LUCAS
- (2) David L. BUCHANAN
- (3) David M. RIX
- (4) C. Edward Morris, Jr.
- (5) Donald J. BENSON

Name: Cummins Inc.

Street Address: 500 Jackson Street

City: Columbus State: Indiana Zip: 47201

Country: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached?  Yes  No

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Dates:

- 1<sup>st</sup> Inventor: March 24, 2004
- 2<sup>nd</sup> Inventor: March 24, 2004
- 3<sup>rd</sup> Inventor: March 24, 2004
- 4<sup>th</sup> Inventor: March 24, 2004
- 5<sup>th</sup> Inventor: March 26, 2004

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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: March 24, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Attorney Name: Tim L. Brackett, Jr.

Firm Name: Nixon Peabody LLP

Internal Address: Suite 900

Street Address: 401 9<sup>th</sup> Street, N.W.

City: Washington State: D.C. Zip: 20004-2128

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-2380 (740270-2915)

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

**DO NOT USE THIS SPACE**

9. Statement and signature.

*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.*

Tim L. Brackett, Jr.

Name of Person Signing

Signature

April 14, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 5

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

04/19/2004 6TON11 00000096 192380 10823692

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ASSIGNMENT

For One Dollar and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we, Michael A. Lucas of 6300 Spearsville Road, Morgantown, Indiana 46160; David L. Buchanan of 2022 W. County Road 800 South, Westport, Indiana 47283; David M. Rix of 3340 Grove Parkway, Columbus, Indiana 47203; C. Edward Morris, Jr. of 9085 W. Georgetown Road, Columbus, Indiana 47201; and Donald J. Benson of 3387 Berkshire Place, Columbus, Indiana 47203; 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

SOLENOID ACTUATED FLOW CONTROLLER VALVE

described and claimed in an application for United States Letters Patent executed by us on this date, it being the only application so entitled executed 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 24 day of March 2004.

Michael A. Lucas  
Michael A. Lucas

State of Idaho )  
County of Bartholome ) ss.

On this 24<sup>th</sup> day of March, 2004, appeared Michael A. Lucas, 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.

Dicky L. Isom  
Notary

(SEAL)

My Commission expires 02/14/08.

Signed and sealed this 24<sup>th</sup> day of March 2004.

David L. Buchanan  
David L. Buchanan

State of Idaho )  
County of Bartholome ) ss.

On this 24<sup>th</sup> day of March, 2004, 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.

Dicky L. Isom  
Notary

(SEAL)

My Commission expires 02/14/08.

Signed and sealed this 24<sup>th</sup> day of March 2004.

David M. Rix  
David M. Rix

State of Indiana )  
County of Bartholomew ) ss.

On this 24<sup>th</sup> day of March, 2004, appeared David M. Rix, 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.

Wicky L. Jan  
Notary

(SEAL)

My Commission expires 02/14/08.

Signed and sealed this 24<sup>th</sup> day of March 2004.

C. Edward Morris, Jr.  
C. Edward Morris, Jr.

State of Indiana )  
County of Bartholomew ) ss.

On this 24<sup>th</sup> day of March, 2004, appeared C. Edward Morris, Jr., 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.

Wicky L. Jan  
Notary

(SEAL)

My Commission expires 02/14/08.

