

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel D. Wilhelm</td> <td>01/24/2008</td> </tr> <tr> <td>David L. Buchanan</td> <td>01/24/2008</td> </tr> </tbody> </table>		Name	Execution Date	Daniel D. Wilhelm	01/24/2008	David L. Buchanan	01/24/2008
Name	Execution Date						
Daniel D. Wilhelm	01/24/2008						
David L. Buchanan	01/24/2008						
RECEIVING PARTY DATA							
Name:	Cummins, Inc.						
Street Address:	500 Jackson Street						
City:	Columbus						
State/Country:	INDIANA						
Postal Code:	47201						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11778397</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11778397		
Property Type	Number						
Application Number:	11778397						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	29766-201329						
NAME OF SUBMITTER:	Jeffrey A. Michael						

CH \$40.00 11778397

Total Attachments: 3
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PATENT
REEL: 020644 FRAME: 0618

PATENT ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s) of Inventor(s) Daniel D. Wilhelm
David L. Buchanan

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

Title of Application SYSTEM AND METHOD FOR CONTROLLING FUEL INJECTION

Serial No.: 11/778,397
 Filing Date: July 16, 2007

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of Assignee Cummins, Inc.

Address of principal place of business 500 Jackson Street
Columbus, Indiana 47201

Insert State of Incorporation (if applicable) or "Not Applicable" a corporation of Indiana

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at Columbus, Indiana
(city and state or country if outside USA)
this 24th day of January, 2008

Outside the USA: _____
Witnesses are required when acknowledgment before a Notary Public is not feasible. _____
Witness

Daniel D. Wilhelm
Inventor (Signature)
Daniel D. Wilhelm
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF Indiana }
COUNTY OF Bartholomew } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal
this 24th day of January, 2008

Amy Earle King
Notary Public
Amy Earle King
Printed Name

My Commission Expires: 12/5/09

Resident of Jackson County

U.S. Application No.: 11/778,397
U.S. Filing Date: July 16, 2007

INDS02 JMM 01/1978

IN WITNESS WHEREOF, I have executed this assignment at Columbus, Indiana
(city and state or country if outside USA)
this 24th day of January, 2008

Outside the USA: _____
Witnesses are _____
required when _____
acknowledgment _____
before a Notary _____
Public is not _____
feasible. _____
Witness
Witness

David I. Buchanan
Inventor (Signature)

David I. Buchanan
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF Indiana }
COUNTY OF Bartholomew } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal
this 24th day of January, 2008

Amy Engleking
Notary Public

Amy Engleking
Printed Name

My Commission Expires: 12/5/09

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U.S. Application No.: 11/778,397
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RD562 JMM 911978