

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Glenn L Baker</td> <td>02/15/2012</td> </tr> <tr> <td>Gary Beshears</td> <td>02/15/2012</td> </tr> <tr> <td>Timothy James William Proctor</td> <td>02/15/2012</td> </tr> <tr> <td>John Frederick Parker</td> <td>02/07/2012</td> </tr> <tr> <td>John Michael Bywater</td> <td>02/22/2012</td> </tr> <tr> <td>Ram Gokal</td> <td>02/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Glenn L Baker	02/15/2012	Gary Beshears	02/15/2012	Timothy James William Proctor	02/15/2012	John Frederick Parker	02/07/2012	John Michael Bywater	02/22/2012	Ram Gokal	02/15/2012
Name	Execution Date														
Glenn L Baker	02/15/2012														
Gary Beshears	02/15/2012														
Timothy James William Proctor	02/15/2012														
John Frederick Parker	02/07/2012														
John Michael Bywater	02/22/2012														
Ram Gokal	02/15/2012														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Cummins Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>St. Andrews Road</td> </tr> <tr> <td>City:</td> <td>Huddersfield</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>HD1 6RA</td> </tr> </table>		Name:	Cummins Ltd.	Street Address:	St. Andrews Road	City:	Huddersfield	State/Country:	UNITED KINGDOM	Postal Code:	HD1 6RA				
Name:	Cummins Ltd.														
Street Address:	St. Andrews Road														
City:	Huddersfield														
State/Country:	UNITED KINGDOM														
Postal Code:	HD1 6RA														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13237473</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13237473										
Property Type	Number														
Application Number:	13237473														
CORRESPONDENCE DATA															
Fax Number:	3176361507														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	317-238-6268														
Email:	ipdocketing@kdlegal.com														
Correspondent Name:	John H. Allie														
Address Line 1:	Krieg DeVault														
Address Line 2:	One Indiana Square, Suite 2800														
Address Line 4:	Indianapolis, INDIANA 46204														
ATTORNEY DOCKET NUMBER:	HOET-136														

OP \$40.00 13237473

NAME OF SUBMITTER:

John H. Allie

Total Attachments: 8

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page1.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page2.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page3.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page4.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page5.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page6.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page7.tif

source=2013_01_27_HOET_136_Executed_Assignment_as_filed#page8.tif

ASSIGNMENT

WHEREAS, Glenn L. Baker of 515 River Road Drive, Columbus, IN 47203, Gary Beshears of 1216 Winston Ct., Greenwood, IN 46143, Timothy James William Proctor of 810 Countryside Lane, Columbus, IN 47201, John Frederick Parker of 6 Elm Court, Highburton, Huddersfield HD8 0TB, United Kingdom, John Michael Bywater of 36 Cromarty Avenue, Crossland Moor, Huddersfield HD4 5LG, United Kingdom, and Ram Gokal of 6 Honor Avenue, Wolverhampton WV4 5HH West Midlands, United Kingdom, hereinafter referred to as Assignors, have made one or more new and useful inventions in a VARIABLE GEOMETRY TURBINE for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Cummins Ltd, hereinafter referred to as Assignee, having a principal place of business at St. Andrews Road, Huddersfield HD1 6RA, UNITED KINGDOM, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign

and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application entitled VARIABLE GEOMETRY TURBINE, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors acknowledge that the Application was executed concurrently herewith unless a different execution date is indicated in item (a) below. Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

- (a) Execution Date of the Application: March 9, 2012
- (b) Patent Office Number of the Application: 13/237,473
- (c) Filing Date of the Application: September 20, 2011

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign 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.

WITNESS Assignor's hand this 15th day of February, 2012.

Glenn L. Baker
Glenn L. Baker

Witness Name: Dustin Teuscher

Witness Signature: [Signature]

Date: 2/15/2012


Cummins Ltd

By: J. T. Kitson

Printed Name: STUART KITSON

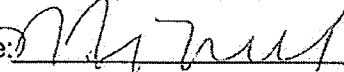
Date: 2/3/12

WITNESS Assignor's hand this 15th day of February, 2012.



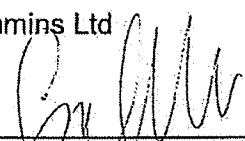
Gary Beshears

Witness Name: Melissa Maxwell

Witness Signature: 

Date: Feb 15, 2012

Cummins Ltd

By: 

Printed Name: SUZANNE WELLS

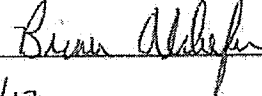
Date: 2/15/12

WITNESS Assignor's hand this 15 day of FEBRUARY, 2012.



Timothy James William Proctor

Witness Name: BRIAN ALDERFER

Witness Signature: 

Date: 2/15/12


Cummins Ltd

By: 

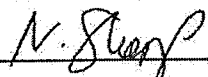
Printed Name: STUART KITSON

Date: 1/3/12

WITNESS Assignor's hand this 17th day of February, 2012.

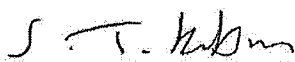

John Frederick Parker

Witness Name: NICHOLAS K SHARP

Witness Signature: 

Date: 17th FEBRUARY 2012

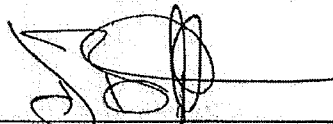
Cummins Ltd

By: 

Printed Name: STUART KESSON

Date: 23/2/12

WITNESS Assignor's hand this 22 day of FEBRUARY, 2012.



John Michael Bywater

Witness Name: NEHAL SEPBURUN

Witness Signature: 

Date: 22nd of FEBRUARY 2012

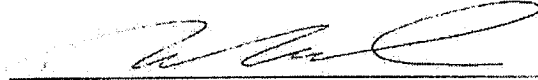
Cummins Ltd

By: S. T. KIRTON

Printed Name: STUART KIRTON

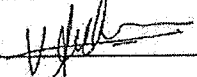
Date: 23/2/12

WITNESS Assignor's hand this 15 day of FEBRUARY, 2012



Ram Gokal

Witness Name: VISHAL SEEBURUN

Witness Signature: 

Date: 15 FEBRUARY 2012

Cummins Ltd

By: S. T. Kirtson

Printed Name: J T UARY KIRTSON

Date: 1/3/12