PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
David Bergeal	02/09/2011
Paul Richard Phillips	02/09/2011

RECEIVING PARTY DATA

Name:	Johnson Matthey Public Limited Company		
Street Address:	25 Farringdon Street		
Internal Address:	5th Floor		
City:	London		
State/Country:	UNITED KINGDOM		
Postal Code:	EC4A 4AB		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12974556	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	AA 1871 US	
NAME OF SUBMITTER:	Christopher R. Lewis	

Total Attachments: 2 source=ASSIGN#page1.tif source=ASSIGN#page2.tif

PATENT

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ASSIGN	MENT - Patent Application	Docket Number: AA 1871 US		
Whereas, the Ass	ignor, comprising the following named inver	ntors:		
ASSIGNOR(s)/ INVENTOR(s)	1. David Bergeal	2. Paul Richard Phillips		
	3.	4.		
	5.	6.		
made an invention entitled: EXHAUST SYSTEM FOR A VEHICLE HAVING A "STOP-START" COMRPESSION IGNITION ENGINE				
(Select one of the following is executed	cation for Letters Patent of the United State ollowing): concurrently herewith the U.S. Patent and Trademark Office on 12 ent Application Serial No.: 12/974,556			
ASSIGNEE (Full Name and A	Johnson Matthey Public Limit (a British body corporate) 25 Farringdon Street 5 th Floor London EC4A 4AB United Kingdom	ed Company		

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

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ASSIGNMENT - Patent Application

Docket Number: AA 1871 US

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

	Typed or Printed Name	Signature	Date
	1 David Bergeal	Bujul	9/2/11
		* Witness to Assignor	2/11
	2. Paul Richard Phillips	A Assignor	9/2/11
		* Witness to Assignor #2	al vhi
		Withess to Assignor #2	
	3.		
SIGNATURE		* Witness to Assignor #3	
	4.		
		* Witness to Assignor #4	
	5.		
		. <u> </u>	
		* Witness to Assignor #5	
	6.		
		* Witness to Assignor #6	

Application 1	for	United	States	Letters	Patent:

Serial No.:

12/974,556

Filed:

12/21/2010

Attorney Docket Number:

AA 1871 US

Total Number of Assignment Pages

2

* Witness signature recommended, mandatory for some countries

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