PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IAN JAMES TOON	08/20/2009

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE PLC
Street Address:	65 Buckingham Gate
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	SW1E 6AT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12573234

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 5349-0062

NAME OF SUBMITTER: J. Kevin Grogan

Total Attachments: 2

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PATENT REEL: 023324 FRAME: 0479 ICH \$40,00 1257;

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, I, Ian James <u>Toon</u>, of 7 Shaw Close, Whetstone, Leicester, LE8 6EW, England have invented improvements in

FUEL INJECTOR

for which was filed on <u>October 5, 2009</u> an application for United States Letters Patent as Application Serial No. <u>12573234</u>, claiming priority to GB Patent Application No. <u>0820560.1</u> filed 11 November 2008, and

WHEREAS, ROLLS-ROYCE PLC, having a place of business at 65 Buckingham Gate, London SW1E 6AT, a Corporation organized and existing under the Laws of Great Britain, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and all divisionals, continuations, reissues, reexaminations and extensions thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application(s) to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

PATENT REEL: 023324 FRAME: 0480

IN TESTIMONY WHEREOF,	I have hereunto set my hand this .⊠d day :009.	of
	lan James Toon Name of first or sole Inventor La Mora First or sole Inventor signature	
IN TESTIMONY WHEREOF,	I have hereunto set my hand thisday 2009.	of
	Name of second Inventor	
	Second Inventor signature	
IN TESTIMONY WHEREOF,	I have hereunto set my hand thisday 2009.	of
	Name of third Inventor	
	Third Inventor signature	
IN TESTIMONY WHEREOF,	I have hereunto set my hand thisday 2009.	of
	Name of forth Inventor	
IN TESTIMONY WHEREOF,	Forth Inventor signature I have hereunto set my hand thisday 2009.	of
	Name of fifth Inventor	
	Fifth Inventor signature	

RECORDED: 10/05/2009

PATENT REEL: 023324 FRAME: 0481