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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Clive Lockwood 08/29/2007					
RECEIVING PARTY DATA					
Name:	ROLLS-ROYCE PLC				
Street Address:	65 Buckingham Gate				
City:	London				
State/Country:					
Postal Code:	SW1E 6AT				
PROPERTY NUMBERS Total: 1 Property Type 11966		11960	Number		
Application Number: 11869		11869	796		
Application Number: 11869796 CORRESPONDENCE DATA T					
Fax Number:(413)733-4543Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:413-736-5401Email:Tinnirella@ip-lawyers.comCorrespondent Name:McCormick, Paulding & Huber LLPAddress Line 1:CityPlace II, 185 Asylum StreetAddress Line 4:Hartford, CONNECTICUT 06103-3402					
ATTORNEY DOCKET NUMBER:			5349-0001		
NAME OF SUBMITTER:			J. Kevin Grogan		
Total Attachments: 2 source=5349-0001Assignment#page1.tif source=5349-0001Assignment#page2.tif					

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

AN ENGINE ARRANGEMENT

for which was filed on <u>Oct. 10, 200</u> an application for United States Letters Patent as Application Serial No. <u>11/869796</u>, claiming priority to GB Patent Application No. <u>0621001.7</u> filed 21 October 2006, 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, we 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.

PATENT REEL: 019938 FRAME: 0262

And we 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29^{14} day of <u>AUGUST</u>, 2007.

> <u>Clive Lockwood</u> Name of first or sole Inventor

First or sole Inventor signature

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____day of , 2007.

Name of second Inventor

Second inventor signature

Witnessed 29 Aug'07

NICHOLAS CROWDER N Grande

RECORDED: 10/10/2007