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P.Q. Box 1450 Alexandria, VA 22313-1450					Attorney Docket No.	133961	
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Tota	al nur	mber of pages including cover sh	cct, attachments, and docume	nt: <u>2</u>			
1.	A.	Name of conveying party:		2. A. Namo	Name and address of receiving party:		
		Stephen Geoffrey 1	BROWN	RC	LLS-ROYCE	PLC	
	В.	Additional name(s) of conveyi	ng party(ies) attached?	65	BUCKINGHA	AM GATE	
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				EN	IGLAND		
3.	Α.	Nature of conveyance:		B. Addir	tional name(s) & addre:	ss(cs) attached?	
	×	Assignment] Merger		□ <i>7</i>	es 🛛 No	
	\Box	Security Agreement	Change of Name				
	_	Other					
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	В.	Execution Date: November	<u>15, 2007</u>			_	
4.	A.	Patent Application No. 11/88	7,618	B. Pater	ut No.(s)		
			Additional numbers attacl	ed? 🗌 Ycs 🏻	l No		
	C.	Title of Application: <u>ANA</u>	LYSIS METHOD				
5.		ne and address of party to whom cerning document should be mai		6. Total numl	ber of applications and	patents involved: 1	
	Na	ame: James A. Oliff				count No. 15-0461 the ne amount of \$40.00.	
	Ad	idress: OLIFF & BERRIDGE, 1 P.O. Box 320850 Alexandria, VA 22 Phone Number: 703-83	320-4850		overpayment or charge count number 15-0461		
		Fax Number: 703-836	-2787				
9.	$T_{\mathcal{O}}$ (tement and signature. the best of my knowledge and be ginal_accument.	illef, the foregoing informatio	n is true and corr	ect and any attached c	opy is a true copy of the	
	Јап	tes A. Oliff, Registration No. 27,		_ Da	ite: <u>November 30, 200'</u>	Z	
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PATENT REEL: 020190 FRAME: 0011

ASSIGNMENT

		(J)	<u>STEPHEN</u> GE	OFFREY BROW	n N	(5)		
(1-8)	Insert	(2)						
	Name(s) of Inventor(s)	(3)						
		(4)				(8)	•	
		to each	(8) In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee	(9)	Rolls-Royce pl					
(10)	Insert Address of							
	Assignee	(10)						
		the ent inventi contini	(herematter designated as the Assignee) and Assignee's heirs, successors, assigns ad legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, nonprovisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Inscrt	(11)	ANALYSIS M	ETHOD				
	Identification such as Title, Case Number, or Foreign Application Number		3524 KAW	<u> </u>				
		(Attorn	ney Docket No.	133961			<u> </u>	
			ich the undersign n date herewith o	ed has (have) exc				I States of America
(12)	Insert Date of							
. ,	Signing of Application	(12)	on					
(13)	Alternative	(13)	U.S. application	Serial Number	11/8	87,618		
	Identification for filed applications	filed	Novemb	er <u>30</u> , 200)7			
any appl the Assign claims of reexamin Patents of full right and agre- identific	ons and patents as the Assig 2) Each undersigned agrees ication or continuation or digenee in every way possible in 3) Each undersigned agrees r provisions of the Internation 4) Each undersigned agrees ration a grant of a valid Unit 5) Each undersigned authorithe United States resulting to convey the entire interest that this assignment is bit 6) Each undersigned herebation that may be necessary ion of this document.	s to executivision that a obtaining to executional Courtes and the following the following the following the following the following on the following of the following the followin	te all papers necessed, or any pate age evidence and gate all papers and rention for Proteer mall affirmative patent to the Assigned, and that him and his heirs he firm of OLIFF old in order to contain the contain and the firm of OLIFF old in order to contain a series and the contain a	nt or reissue applicing forward with documents and pt tion of Industrial is nets which may be office of the load of the said Assignment of the load of the said Assignment of the last not execut, successors, assignmply with the rule	ication base is such into the erform any Property of the necessand. Pater ce, as Assized, and wans and le, of the powers of the U	sed thereon, for the serference, by act which may be seriously a seriously to obtain, mand and Trademarkignee of the entition of execute, a gal representativer to insert on the inted States Pate	the invention, and be necessary in colents. intain or confirm to Office to issue a re interest, and column agreements in es. its assignment any ent and Trademark	to cooperate with connection with by reissue or ny and all Letters venants that he has conflict herewith.
	In witness whereof, execut	•	e undersigned of	ithe date(s) opp ح	osite the i	undersigned na	me(s).	
Date ->	< 15 1000 '	07	Invent	or Signature	-			(\$EAL)
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neither.	This assignment should pre- then it should be signed belo	ferably be ore at leas	s signed before. (* t two witnesses v	a) a Notary Public the also sign here	if within :	the U.S.A. (b) a	U.S. Consul if ou	itside the U.S.A. If

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