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			Atto	rney Docket No.	<u>125812</u>		
	ase record the attached document.	sheet attachments and docur	nent: 3		-		
	and the state of pages are the state of	·····,					
1.	A. Name of conveying parties:			address of receiving	ing party:		
	1) Gervas FRANCESCH 2) Terence Valentine JO B. Additional names of conveying	NES	65 BUCKI	OYCE FLC NGHAM GATE SWIE &AT RITAIN			
3.	A. Nature of conveyance:		B. Additional	name(s) & addre	ss(es) attached? ∕es ⊠ No		
	✓ Assignment✓ Security Agreement	☐ Merger ☐ Change of Name					
	Other	_					
	B. Execution Date: 1) Novem 2) Novemb	ber 1, 2005 and per 22, 2005					
4.	A. Patent Application No.(s) 11	/258,186	B. Patent No.	(s) ⁱ			
		ched? 🗌 Yes 🔀 No					
C. Title of Application: <u>I.ARGE RADIAL MOVEMENT COMPLIANT SEAL</u>							
5.	Name and address of party to who concerning document should be ma		6. Total number of	applications and	patents involved: 1		
	Name: James A. Oliff	_			count No. 15-0461 the he amount of \$40.00		
	Address: OLIFF & BERRIDGE, P.O. Box 19928 Alexandria, VA 2 Phone Number: 703-8 Fax Number: 703-83	; 22320 336-6400		ayment or charge number 15-0461	any underpayment to		
	,						
9.	Statement and signature. To the best of my impuledge and boriginal hocument.	oglief, the foregoing informat		d any attached c	opy is a true copy of the		
	James A. Oliff Registration No. 27 Daniel A. Tanner, III Registration	7,075 No. 54,734		ntary 9. 2006	·		

PATENT

ASSIGNMENT

		(I) <u></u> G	ervas FRANCESCHIN!	(5)	,	
(1-8)	Insert Name(s) of Inventor(s)	(2) <u>T</u>	erence Valentine JONES	(6)		
		(3)		(7)		
		(4)			4 /	
		In c to each of over to	onsideration of the sum of o the undersigned, each unde	one dollar (\$1.00) and	other good and value	able consideration paid
(9)	Insert Name of Assignee Insert Address of Assignee	(9) <u>R</u>	olls-Royce ple		\$	
(10)		(10) <u>6</u> 5	Buckingham Gate, Londor	ı SWIE 6AT, Great Bi	ritu n	
		the entire invention, continuation	r designated as the Assignee right, title and interest for the and in all applications for pa on, international, confirmation, reissues and reexamination	CUnited States of Ame atent including any and on, substitute and reissu	rica as defined in 35 all provisional, non a application(s), and	U.S.C. §100, in the provisional, all Letters Patent.
(11)	Insert Identification	(11) <u>L</u>	arge Radial Movement Com	pliant Scal		
	such as Title, Case Number, or Foreign Application Number				· · ·	
		(Attorney	Docket No.			
		for which on even da	the undersigned has (have) ate herewith or	executed an application	on for parent in the U	nited States of America
(12)	Insert Date of Signing of Application	(12) оп				
(13)	Alternative Identification for filed applications	(13) U.	S. application Serial Number	er		1
		filed	October 26, 2005			
application any app the Assi claims of reexami Patents full right and agree identifications.	1) Each undersigned agrees applications for the invention ions and patents as the Assig 2) Each undersigned agrees lication or continuation or dignee in every way possible in 3) Each undersigned agrees or provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unit 5) Each undersigned author of the United States resulting it to convey the entire interestes that this assignment is bin 6) Each undersigned hereby action that may be necessary tion of this document.	i, and any pa mee may dee to execute a vision thereo n obtaining e to to execute a mal Convent to perform ted States pa rizes and req a from said a therein assignating on him by grants the f	tent(s) issuing thereon, and m necessary, all papers necessary in connu. If, or any patent or reissue a vidence and going forward all papers and documents an ion for Protection of Industrial affirmative acts which meent to the Assignee. uests the Commissioner of epplication(s) to the said Assigned, and that he has not exit and his heirs, successors, a and his heirs, successors.	also to execute separate ection with any interfer pplication based there with such interference deperform any act which all Property or similar ay be necessary to obtain the U.S. Patent and Traignee, as Assignee of the euted, and will not executed, and legal repressigns and legal repressions.	te assignments in contreme which may be on, for the invention of the invention of the may be necessary agreements. addmark Office to is the entire interest, are easter, any agreements entired interest, are sentatives.	declared concerning, and to cooperate with in connection with firm by reissue or sue any and all Letters and covenants that he has its in conflict herewith, but any further
	In witness whereof, execut	ted by the m	ndersigned on the date(s) o	opposite the andersig	1 1 2 2	
Date	OI NOVEMBER ?	1005	Inventor Signature	G Franceschini	G Fraceso	Mini (SEAL)
Date			Inventor Signature	T V Jones		(SEAL)
neither,	This assignment should pre- then it should be signed before	ferably be sig ore at least to	gned before: (a) a Notary Pu 70 witnesses who also sign b	iblic if within the U.S. here:	A. (b) a U.S. Consul	if outside the U.S.A. If
Date	1 NOVEMBER	2 2005	Witness	For G Franceschini	<u> </u>	"leage" b
Date	1ST NOVEMBER	: Zoos	Witness	For G Franceschini		DECK .
Date			Witness	For T V Jones		 >
Date			Witness	For T V Jones		
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RECORDED: 01/09/2006

ASSIGNMEN	VT
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		(1)	Gervas FRANCESCHINI	(5)	3	
(1-8)	Insert Name(s) of Inventor(s)	(2)	Terence Valentine JONES	(6)		
		(3)		(7)		
		(4)		(8)		
		to eacl	In consideration of the sum of on h of the undersigned, each unders	e dollar (\$1,00) and other	er good and valuable cor and hereby does assign,	nsideration paid transfer and set
(9)	Insert Name of Assignee	(9)	Rolls-Royce plc			
(10)	Insert Address of Assignee	(10)	65 Buckingham Gate, London	SW1E 6AT, Great Brita	in	
	-	the entire invention	nafter designated as the Assignee) a tire right, title and interest for the U ion, and in all applications for pate uation, international, confirmation ions, reissues and reexamination c	United States of America out including any and all usubstitute and reissue as ertificates that may be gr	as defined in 35 U.S.C. (provisional, non-provision aplication(s), and all Lett	§100, in the mal, divisional, ers Patent,
(11)	Insert Identification	(11)	Large Radial Movement Comp	oliant Seal	<u> </u>	
	such as Title, Case				<u> </u>	
	Number, or Foreign Application Number	(Attor	mey Docket No.	0	!)
			nich the undersigned has (have) con date herewith or			
(12)	Insert Date of Signing of	(12)	on			
	Application	()				
(13)	Alternative Identification for	(13)	U.S. application Serial Number	:	1	
	filed applications	filed	October 26, 2005	<u> </u>		
applicate any app the Assi claims of reexami Patents full righ and agr identifi	applications for the invention ions and patents as the Assig 2) Each undersigned agrees lication or continuation or dignee in every way possible in 3) Each undersigned agrees or provisions of the Internation 4) Each undersigned agrees ination a grant of a valid Unit 5) Each undersigned author of the United States resulting at to convey the entire interesces that this assignment is bit 5) Each undersigned hereby	, and an nee may to exec vision the to obtain to obtain to operfor ted State rizes and from st to perfor the obtain the	ente all papers necessary in conne nereof, or any patent or reissue ap- ing evidence and going forward ve ente all papers and documents and evention for Protection of Industri- form all affirmative acts which ma	ction with any interferer explication based thereon, with such interference. It perform any act which ial Property or similar agay be necessary to obtain the U.S. Patent and Trade gnee, as Assignee of the cuted, and will not execsigns and legal represer PLC the power to insert	assignments in connection ce which may be declar for the invention, and to may be necessary in congreements. In maintain or confirm by the confirming interest, and covered the control of the control of the control of this assignment any control of this assignment any	ed concerning of cooperate with intection with y reissue or y and all Letters enants that he has onflict herewith, further
	In witness whereof, execu-	ted by t	he undersigned on the date(s) o		d name(s).	
Date	November 22,	4	Inventor Signature	G Franceschini	: : : : : : : : : : : : : : : : : : :	(SEAL)
Date					T-Vijones _	
neither,	This assignment should pro then it should be signed before	ferably l ore at lea	be signed before: (a) a Notary Pul ast two witnesses who also sign h	ere:	(b) a U.S. Consul if out	side the U.S.A. If
Date			 _	For G Franceschini		
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Date	November 22		"	For T V Jones	<u>mare</u>	
Date	November 22 5	2005	Witness	For T V Jones	- Halvingh.	

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