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		 .	At	torney Docket No. <u>132507</u>			
	Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2						
1.	 A. Name of conveying parties: [1] Clare Louise POOL [2] Cedric Brett HARPER [3] Geoffrey Roger ATTE B. Additional names of conveying 		ROLLS 65 BU	d address of receiving party: S-ROYCE PLC. CKINGHAM GATE ON, ENGLAND SW1E 6AT			
3.	A. Nature of conveyance:		- B. Addition	al name & address attached?			
	 Assignment Security Agreement Other B. Execution Date: [1 & 2] JUJ JUNE 21, 2007 						
4.	A. Patent Application No.(s) <u>11/</u>	798,253	B. Patent N	lo.(s)			
	Additional numbers attached? 🔲 Yes 🛛 No						
C. Title of Application: <u>A LINER PANEL</u> 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications a		of applications and patents involved: \underline{I}					
	Nаше: James A. Oliff		7. Please ch total fee (arge Deposit Account No. 15-0461 the 37 CFR 3.41) in the amount of \$ <u>40.00</u> .			
	Address: ÖLIFF & BERRIDGE, 1 P.O. Box 19928 Alexandria, VA 22 Phone Number: 703-83 Fax Number: 703-836	320 6-6400		erpayment or charge any underpayment to nt number 15-0461.			
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
	James A. Oliff Registration No. 27, Aaron L. Webb Registration No. 56		Date:	<u>September 5, 2007</u>			

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ASSIGNMENT

		(1) Clare Louise Pool (5)		
(1-8)	Insert Name(s) of Inventor(s)	(2) <u>Cedric Brett Harper</u> (6)		
		(3) Geoffrey Roger Attewell (7)		
		(4) (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 Assignce Insert Address of Assignee	(9) Rolls-Royce plc.		
(10)		(10) 65 Buckingham Gate, London, England SW1E 6AT		
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	invention, and in all applications for patent including any and all provisional, non-provisional, 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)		
		(Attorney Docket No. 132507)		
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or		
(12)	Insert Date of Signing of Application	(12) on		
(13)	Alternative Identification for Aled applications	(13) U.S. application Serial Number <u>11/798,253</u>		
		filed September 5, 2007		

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignce in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignce, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, FLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	1106107	Inventor Signature <u>Clare L DooD</u>	(SEAL)
Date	1/26/07	Inventor Signature <u>Cedric B Harper.</u>	(SEAL)
Date	21/06/07	Inventor Signature Geoffrates Merch	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Investor Signature	(\$EAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	 Witness	·
Date	 Witness	

PATENT REEL: 019784 FRAME: 0834

RECORDED: 09/05/2007