Mail Stop: Assignment Recordation Services RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMER and Trademark Office PATENTS ONLY Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Attorney Docket No. 146915						
Picase record the attached document. Total number of pages including cover sheet, attachments, and document: 2						
 A. Name of conveying party: Richard Geoffrey STRETTON B. Additional name(s) of conveying party(ies) attached? □ Yes 図 No 	2. A. Name and address of receiving party: ROLLS-ROYCE PLC 65 BUCKINGHAM GATE, LONDON SW1E 6AT, GREAT BRITAIN					
3. A. Nature of conveyance: Assignment	B. Additional name(s) & address(es) attached? □Yes ☑ No					
4. A. Patent Application No. 12/877,493	B. Patent No.(s)					
Additional numbers attached?						
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1					
Name: <u>James A. Oliff</u>	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.					
Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
Statement and signature. To the best of the knowledge and belief the foregoing information original decliner. James A. Oliff Registration No. 27,075 Patrick T. Muffe, Registration No. 60,342	is true and correct and any attached copy is a true copy of the Date: September 8, 2010					

PATENT REEL: 024958 FRAME: 0042

ASSIGNMENT

		(1)	Richard Geoffeen STRETTO	M (E)		
(1-8) Insert Name(s) of Inventor(s)	Name(s)	(2)	Weiler Designer STREETO			
		(3)	<u></u>			
		(4)				
	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					
(9)	Insert Name of					
(10)	Assignee Insert Address of	(9)	Rolls-Royce plc			
	Assignee	(10)	10) 65 Buckingham Gale, London SWI E 6AT, Great Britain			
(11)	Insert	(bereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and 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 my and all provisional, non-provisional, divisional, continuation, substitute and reissue application(s), and all Letters Patent, extensions, reissues, and reexamination certificates that may be granted on the invention known as				
1,	Identification	(11)	Gas Turbine Aircraft Engnies	and Operation Thereof		
	such as Title, Case Number, or Foreign Application Number	(Attempty Docket No146915				
		for whi	ch the undersigned has (have) e I date herewith or	xecuted an application for paten	in the United States of America	
(12)	Insert Date of Signing of Application	(12)	C1 1			
(13)	Alternative	(13)	U.S. application Serial Number	. 12/877 402		
	Identification for filed applications					
		filed	September 8, 201	Ution with any application and an		
any app the Assi claims of reexami Patents of full right and agre identific recordati	ignee in every way possible in 3) Each undersigned agrees or provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unite 5) Each undersigned authori of the United States resulting 1 to convey the cutire interest are that this assignment is base 6) Each undersigned hereby action that may be necessary or ion of this document.	to executivision ther obtaining to execute last Converion of States pizes and refrom said herein assign on high pranty the redesirable of desirable.	e all papers necessary in connected, or any patent or reissue appeared to any patent or reissue appeared we all papers and documents and all affirmative acts which may attent to the Assignce, quests the Commissioner of the application(s) to the said Assigned, and that he has not exected and his heirs, successors, assigned of Other & Berringer, Print order to comply with the running of the configuration of the said assigned.	perform any act which may be not Property or similar agreements to be necessary to obtain, maintains: U.S. Patent and Trademark Office, as Assigned of the entire into	ecessary in connection with consecution with n or confirm by reissue or ice to issue any and all Letters crost, and covenants that he has greements in conflet herewith, signment any further id Trademark Office for	
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neither, th			med before: (a) a Notary Public o witnesses who also sign here	if within the U.S.A. (b) a U.S. (onsul if outside the U.S.A. If	
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Date _	CI = COI = COI	010	Witness	K.T. Mulei		

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RECORDED: 09/08/2010