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Alexandria, VA 22313-1450	Attorney Docket No. 147234						
Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2							
1. A. Name of conveying parties: 1) Mattee BIANCHI 2) Fabrizio SCARPA B. Additional name(s) of conveying party(ies) at ☐ Yes ☑ No	LONDON, SWIE GAI, GREAT BRITAIN						
3. A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☑ No						
4. A. Patent Application No. <u>12/9</u> 00,822	B. Patent No.(s)						
Additional numbers attached?							
C. Title of Application: <u>A METHOD OF M</u>	IANUFACTURING A FOAM						
5. Name and address of party to whom correspondence concerning document should be mailed:	6. 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.Q. 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.						
9. Statement and signature. To the best of myskydwledge and belief, the foregot original document. James A. Chiff Registration No. 27,075 Patrick T. Muffo, Registration No. 60,342	ng information is true and correct and any attached copy is a true copy of the Date: October 8, 2010						
<u> </u>							

PATENT REEL: 025122 FRAME: 0121

ASSIGNM	ENT
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		(1) MATTEO BIANCHI (5)				
1-8)	Insert Name(s)	(2) FABRIZIO SCARPA (6)	_			
	of Inventor(s)	(3) (7)	_			
		(4)(8)	_			
9)	Insert Name of	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration pair to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to	d t			
	Assignee	(9) ROLLS-ROYCE PLC				
10)	Insert Address of Assignee (10) 65 BUCKINGHAM GATE, LONDON, SWIE 6AT, GREAT BRITAIN (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal represent the entire right, title and interest for the United States of America as defined in 35 U.S.C. \$100, in invention, and in all applications for parent including any and all provisional, non-provisional, dividendment of the continuation, international, confirmation, substitute and reissue application(s), and all Letters Pater extensions, reissues and reexamination certificates that may be granted on the invention known as					
11)	Insert	(11) A METHOD OF MANUFACTURING A FOAM				
	Identification such as Title, Case	4472 NJR				
	Number, or Foreign Application Number	(Attorney Docket No.	.)			
		for which the undersigned has thave) executed an application for patent in the United States of American even date horewith or	ев			
(12)	Insert Date of Signing of Application	(12) on				
(13)	Alternative	(13) U.S. application Serial Number 12/900,822				
	identification for filed applications	filed October 8, 2010				
reissuc applica	1) Each undersigned agre applications for the inventi- tions and patents as the Ass	to execute all papers necessary in connection with any application and any continuing, divisional or and any patent(s) issuing thereon, and also to execute separate assignments in connection with such or 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 Assignee 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. Perent and Trademark Office to issue any and all Letters
Patents of the United States resulting from said application(s) to the said Assignce, as Assignce 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 beirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC 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)-

Dute	26/93/2010	Inventor Signature	Marteo Bianchi	Metto	Brack	(SEAL)
Date	25/09/2010	Inventor Signature	Pabrizio Scarpa	Fabrica	Siazz	(SEAL)
Date		Inventor Signature		<u>.</u>		(SEAL)
Date		Inventor Signature				(SEAL)
Date		Inventor Signature				(SEAL)
Date		Inventor Signature				(SEAL)
Date		Inventor Signature				(SEAL)
Date		Inventor Signature				(SEAL)
neither Date Date	This assignment should preferably be signed, then it should be signed before at least two w 25/05/07/07/07/07/07/07/07/07/07/07/07/07/07/	imesses who also sign h Witness	POME-ALL	E.A. (b) a U.S. Const LOMRARNI E MILLA 7	Der 2, =	. 1

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RECORDED: 10/08/2010