PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Francois ROUYRE	05/31/2010
Sebastien MENARD	06/01/2010
Jacques ROUX	06/15/2010

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS (S.A.S.)	
Street Address:	316 Route de Bayonne	
City:	Toulouse	
State/Country:	FRANCE	
Postal Code:	31060	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12682536

CORRESPONDENCE DATA

Fax Number: (203)255-5170

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2032591800

Email: msilveira@pgpatent.com Correspondent Name: Perman & Green, LLP Address Line 1: 99 Hawley Lane

Stratford, CONNECTICUT 06614 Address Line 4:

ATTORNEY DOCKET NUMBER: 1103-014206-US (PCT) NAME OF SUBMITTER: Joseph V. Gamberdell, Jr.

Total Attachments: 2

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REEL: 024607 FRAME: 0233

Assignment of Rights, Title and Interest in Invention		Docket No.			
(Multiple inventors; single assignee)		1103-014206-US (PCT)			
This is an Ass	signment of the following rights, title and interest:	(check all that apply):			
\boxtimes	United States of America rights, title and intere	est in the invention			
\boxtimes	Foreign rights, title and interest in the inventio	n			
\boxtimes	United States Patent Application Serial No	12/682,536			
	Date of Filing: 09 April 2010				
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
\boxtimes	International (PCT) Patent Application Serial No. <u>PCT/FR2008/051770</u>				
	Other (specify)				
Title of the In					
RE	INFORCED BLOCK MADE FROM COM	POSITE MATERIAL AND METHOD FOR			
	REINFORCING A CO				
Inventors (ass	signors)				
	Name	Address			
Francois R	OUYRE	10 Rue Francois Villon "le Mandillet"			
		31700 Cornebarrieu			
		FRANCE			
Sebastien MENARD		24 Rue du Perigord			
		31270 Villeneuve Tolosane			
		FRANCE			
Jacques ROUX 8 Rue des Accacias		8 Rue des Accacias			
-		44830 Bouaye			
		FRANCE			
Assignee					
	Name	Address			
AIRBUS OPERATIONS (S.A.S.)		316 Route de Bayonne			
		31060 Toulouse			
		FRANCE			

PATENT REEL: 024607 FRAME: 0234

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 1103-014206-US (PCT)

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date	
Francois ROUYRE	Tr. ROUYRE	Date:
		31 744 2010
Sebastien MENARD	S. MENARD	Date:
	flaws	01/06/2010
Jacques ROUX	J. Roux	Date:
	Att	15/06/2010

PATENT REEL: 024607 FRAME: 0235

RECORDED: 06/29/2010