PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jacques Thebault	09/21/2010
Christian Robin-Brosse	09/21/2010
Aurelie Quet	09/21/2010
Rene Pailler	09/21/2010

RECEIVING PARTY DATA

Name:	SNECMA PROPULSION SOLIDE	
Street Address:	Les Cinq Chemins	
City:	Le Haillan Cedex	
State/Country:	FRANCE	
Postal Code:	33187	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12747275

CORRESPONDENCE DATA

Fax Number: (617)451-0313

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

Email: dcelia@wsglip.com

Weingarten Schurgin Gagnebin & Lebovici Correspondent Name:

Address Line 1: Ten Post Office Square

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	BDL-613XX
NAME OF SUBMITTER:	Charles L. Gagnebin III

Total Attachments: 3

source=BDL-613XX_ASSIGNMENT#page1.tif source=BDL-613XX_ASSIGNMENT#page2.tif

PATENT 501308606 REEL: 025079 FRAME: 0543

source=BDL-613XX_ASSIGNMENT#page3.tif

PATENT REEL: 025079 FRAME: 0544

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we,

Jacques THEBAULT, having an address at 100 rue Etchenique, 33000 BORDEAUX (FRANCE)

Christian ROBIN-BROSSE, having an address at 52 avenue de la République, 33185 LE HAILLAN (FRANCE)

Aurélie QUET, having an address at Résidence Le Montesquieu, 31 rue François Mitterand, 33160 SAINT MEDARD EN JALLES (FRANCE) René PAILLER, having an address at 29 allée de la Lande, 33610 CESTAS (FRANCE)

hereby sell and assign to SNECMA PROPULSION SOLIDE, a French corporation having a principal place of business at Les Cinq Chemins, 33187 LE HAILLAN CEDEX (FRANCE), and CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, a French corporation having a principal place of business at 3 rue Michel-Ange, 75016 PARIS (FRANCE), its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention in

METHOD FOR MAKING A REFRACTORY CARBIDE LAYER ON A PART MADE OF C/C COMPOSITE MATERIAL

and the application for United States Letters Patent therefor filed on June 10, 2010 , Application No. 12/747,275 , (Attorney Docket No. BDL-613XX) and such patents as may issue thereon, and all divisions, reissues and continuations thereof and continuations-in-part.

And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said SNECMA PROPULSION SOLIDE and CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and reexamination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said SNECMA PROPULSION

SOLIDE and **CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE**, its successors and assigns, to obtain and enforce proper patent protection for said invention in the United States, its territories and all foreign countries.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to SNECMA PROPULSION SOLIDE and CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, its successors and assigns.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

	Date: 2 1 SEP. 2010
Jacques THEBAULT	
Jacques the boult	Date: 2 1 SEP. 2010
Witness (Signature)	
Witness (Please Print Name)	
Rosette BILHE	
//	
	Date: 2 1 SEP. 2010
Christian ROBIN-BROSSE	do 1 Otal 1 LUIV
Blls	Date: 2 1 SEP. 2010
Witness (Signature)	See ! M bal . 4. U.I.U
Rosette Billé	
Witness (Please Print Name)	

Aurélie QUET	Date: 2 1 SEP, 2010
Mitnoss (Simplify)	Date: 2 1 SEP. 2010
Witness (Signature) Rosette BilHE Witness (Please Print Name)	
Plant.	
René PAILLER	Date: 2 1 SEP. 2010
René Pauller	
Hene mondo	Date: 2 1 SEP. 2010
Witness (Signature)	
Witness (Please Print Name) Rosule Bilke	

RECORDED: 10/01/2010