501805434 02/01/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Fernando PEDRAZA DIAZ	01/04/2012	
Baptiste BOUCHAUD	01/04/2012	
Josseline BALMAIN	01/04/2012	
Gilles BONNET	01/04/2012	
Justine MENUEY	01/04/2012	

RECEIVING PARTY DATA

Name:	SNECMA	
Street Address:	2 Boulevard Du General Martial Valin	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75015	

Name:	UNIVERSITE DE LA ROCHELLE	
Street Address:	23 avenue Albert Einstein	
City:	LA ROCHELLE CEDEX 09	
State/Country:	FRANCE	
Postal Code: 17071		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13387953

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

PATENT

REEL: 027631 FRAME: 0171

501805434

Correspondent Name: Oblon, Spivak, et al.

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ATTORNEY DOCKET NUMBER: 393218US41XPCT

NAME OF SUBMITTER: Adel Samuel

Total Attachments: 2

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PATENT REEL: 027631 FRAME: 0172

Assignment of Application

	WHEREAS, I (WE) PEDRAZA DIAZFen 73 Avenue Robespie				
SERT NAMES	17000 LA ROCHELL		FRANCE		
ND RESIDENCE DORESS OF	BOUCHAUD Baptiste				
ie inventors	Les Grands Puydossu				
	16220 SAINT SORNI		FRANCE		
	BALMAIN Josseline				
	32 Avenue Amerigo V				
	17000 LA ROCHELLE	-	FRANCE		
	BONNET Gilles				
	168 Avenue du Cimet				
	17000 LA ROCHELLE	E	FRANCE		
	MENUEY Justine				
	5 Rue Jeanne d'Arc				
	86100 CHATELLERA	<u> </u>	FRANCE		
			respectively,		
EKI TITLE INVENTION	have invented certain new and useful improvements in PART COMPRISING A SUBSTRATE SUPPORTING A CERAMIC COATING LAYER				
	(Application No. 13/387,953	filed January 30, 2012), and		
	WHEREAS, SNECMA and UNIVERSITE DE LA ROCHELLE				
	(hereinafter referred to as "ASSIGNEE") having a place of business at				
	SNECMA	UNIVERSITE DE LA ROCHELLE			
	2 Boulevard du Général Martial Valin	23 avenue Albert Einstein			
ERT NAME) ADDRESS OF MEANY OR MER ASSIGNEE	75015 PARIS + FRANCE	17071 LA ROCHELLE CEDEX 09 - FRA	ANCE		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Page 1 of 2

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

Date: JANUARY 4, 2012

(Signature of Inventor) PEDRAZA DIAZ Fernando

Date: JANUARY 4, 2012

(Signature of Inventor) BOUCHAUD Baptiste

Date: JANUARY 4, 2012

(Signature of Inventor) BALMAIN Josseline

Date: JANUARY 4, 2012

(Signature of Inventor) BONNET Gilles

Date: JANUARY 4, 2012

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, LLP ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 027631 FRAME: 0174

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