PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Serge BERLANGER	08/02/2010
Sebastien BORDU	08/02/2010
Thierry Jean MALEVILLE	08/02/2010
Christophe Charles Maurice ROCA	08/02/2010

RECEIVING PARTY DATA

Name:	SNECMA	
Street Address:	2 Boulevard du Gal Martial Valin	
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75015	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12933953	

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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Correspondent Name: Oblon, Spivak, et al.

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 367122US41PCT

NAME OF SUBMITTER: Adel Samuel

Total Attachments: 2

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PATENT REEL: 025052 FRAME: 0461 OF \$40.00 12933953

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PATENT REEL: 025052 FRAME: 0462

Assignment of Application

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WHEREAS	S, I (WE) BERLANGER Serge	BERLANGER Serge		
	7 rue des Vignes 91310 LEUVILLE SUR ORGE	FRANCE		
	BORDU Sébastien Résidence Le Prés Leroy rue de Cossigny 77170 BRIE COMTI ROBERT	E FRANCE		
	MALEVILLE Thierry, Jean			
 	9 route de Boutigny Ste Blaise 91490 MILLY LA FORET	FRANCE		
	ROCA Christophe, Charles, Maurice			
	2 square Ludvig Van Beethoven 91450 SOISY SUR SEINE	FRANCE		
- 				
		, respectively,		
have invente	ed certain new and useful improvements in			
(Application	n No. 12/933,953 , filed September 22, 2010), and		
WHER	EAS, SNECMA ,,			
	referred to as "ASSIGNEE") having a place of business at			
	referred to as ASSIGNEE) having a place of business at			
SNECMA 2 Boulevard	d du Gal Martial Valin			

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

75015 PARIS

countries;

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

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.

PATENT REEL: 025052 FRAME: 0463 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, LLF 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: August 2, 2010		
	(Signature of Inventor)	BERLANGER Serge
Date: August 2, 2010	(Signature of Inventor)	BORDU Sébastien
Date: August 2, 2010	(Signature of Inventor)	MALEVILLE Thierry, Jean
Date: August 2, 2010	(Organical Organical)	MALE VILLE THICKLY, Jean
	(Signature of Inventor)	ROCA Christophe, Charles, Maurice
Date:	(Signature of Inventor)	
Date:	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:	(Signature of Inventor)	
	(

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

RECORDED: 09/28/2010

PATENT REEL: 025052 FRAME: 0464