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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yves JACOTIN	10/30/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13699389	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:

Adel Samuel

Total Attachments: 2

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PATENT REEL: 029355 FRAME: 0446

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	JACOTIN Yves				
	53 Rue Gay Lussac	78800 HC	UILLES		FRANCE
				····	, respectively,
			. 1	n 1 m	
_					-DESTRUCTIVE
INSPECTION	MUDE A DUM	LE FOR	IMPLEME	NTING	THE HETHOD
(Application No13	3/699,389	, filed	November	21, 2012	2), and
WHEREAS, SNE	ECMA,,				
(hereinafter referred to	as "ASSIGNEE") hav	ing a place o	f business at		
SNECMA 2 Boulevard du Généra 75015 PARIS (FR	l Martial Valin AN CE)				

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.

ISERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE

> PATENT REEL: 029355 FRAME: 0447

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: october 30,2000

(Signature of Inventor) JACOTIN

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, LLP.
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PATENT REEL: 029355 FRAME: 0448

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