

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mr. Arnaud Fillion</td><td>02/23/2009</td></tr><tr><td>SAFRAN Human Resources Support, Inc.</td><td>02/23/2009</td></tr></tbody></table>		Name	Execution Date	Mr. Arnaud Fillion	02/23/2009	SAFRAN Human Resources Support, Inc.	02/23/2009				
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Mr. Arnaud Fillion	02/23/2009										
SAFRAN Human Resources Support, Inc.	02/23/2009										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Messier-Bugatti</td></tr><tr><td>Street Address:</td><td>Zone Aeronautique Louis Breguet</td></tr><tr><td>City:</td><td>Velizy-Villacoublay</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>78140</td></tr></table>		Name:	Messier-Bugatti	Street Address:	Zone Aeronautique Louis Breguet	City:	Velizy-Villacoublay	State/Country:	FRANCE	Postal Code:	78140
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (270)513-6001 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	710410-0078USBN										
NAME OF SUBMITTER:	Mike S. RYU										
Total Attachments: 3 source=CAS 78 US ASSIGNMENT#page1.tif source=CAS 78 US ASSIGNMENT#page2.tif											

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PATENT
REEL: 022424 FRAME: 0296

ASSIGNMENT

WHEREAS, MESSIER-BUGATTI (hereinafter referred to as "Assignee"), a French corporation having a place of business at Zone Aéronautique Louis Bréguet, 78140 Vélizy-Villacoublay, France, has agreed and does hereby agree with:

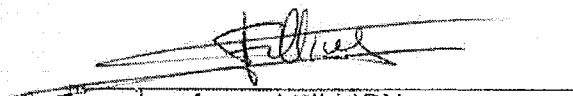
SAFRAN HUMAN RESOURCES SUPPORT, INC. (formerly known as "SNECMA Human Resources Support, Inc."), a corporation of the state of Delaware and having a place of business at 2850 Safran Drive, Grand Prairie, Texas 75052, United States, (hereinafter referred to as "SAFRAN"), that Assignee shall be entitled to an assignment of the entire right, title, and interest as to any invention, discovery, idea, knowledge, development or improvement, whether or not patentable, made, conceived, or otherwise developed by Amaud Fillion (employee of SAFRAN) (hereinafter referred to as "Inventor") in the performance of his work for SAFRAN); and

WHEREAS, Inventor, during the course of his employment by SAFRAN and in the performance of the aforesaid Agreement, invented an invention described in United States Patent Application No. 12/210,228, filed on September 15, 2008 and entitled "EDGE DENSIFICATION FOR FILM BOILING PROCESS";

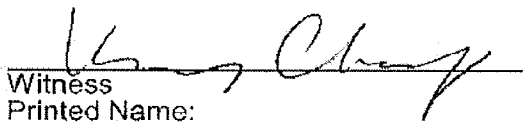
NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of these premises and other good and valuable consideration, the receipt of which is hereby acknowledged, Inventor and SAFRAN (by a duly authorized officer or agent of SAFRAN) by these presents do each sell, assign, and transfer unto Assignee the full and exclusive right in and to the invention described in the aforesaid United States Patent Application No. 12/210,228, throughout the United States of America and its territories and dependencies and in any and all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent(s) or equivalent thereof that may be granted on any patent application (including without limitation divisions, reissues, continuations, conversions, substitutions, extensions, and renewals) claiming priority from or otherwise based on the aforesaid United States Patent Application No. 12/210,228 in the United States and its territories and dependencies and in any and all foreign countries for the full term or terms for which the same may be granted.

Inventor and SAFRAN do hereby authorize and request any and all relevant Patent Office officials in the United States and in any and all foreign countries to issue any Letters Patent(s) or equivalent thereof that may be granted on any patent application claiming priority from or otherwise based on the aforesaid United States Patent Application No. 12/210,228 to Assignee, or on any division, reissue, continuation, conversion, substitution, extension, and renewal thereof, as fully and entirely as the same would have been held and enjoyed by Inventor and SAFRAN had this Assignment not been made.

Inventor and SAFRAN hereby agree to execute any and all pertinent documents lawfully requested by Assignee (including, without limitation, United States and foreign patent application forms and declarations, affidavits, and interference documents), to perform any and all affirmative acts which may be reasonably required to give full effect to this Assignment and to obtain United States and foreign patents or equivalents thereof upon said invention, and to cooperate fully in any and all litigation involving title and/or priority of said invention as well as in any and all litigation involving infringement and/or validity of any and all United States and foreign patents or equivalents thereof describing said invention, wherein all such execution of documents, performance of affirmative acts, and rendition of cooperation shall be carried out at the expense of Assignee.


Inventor: Arnaud FILLION

Date: 23 Feb. 09


Witness
Printed Name:

Date: 23 Feb. 09

SAFRAN HUMAN RESOURCES SUPPORT, INC.

By: _____
(signing officer)

Date: _____

Printed name: _____

Title: _____

Inventor and SAFRAN do hereby authorize and request any and all relevant Patent Office officials in the United States and in any and all foreign countries to issue any Letters Patent(s) or equivalent thereof that may be granted on any patent application claiming priority from or otherwise based on the aforesaid United States Patent Application No. 12/210,228 to Assignee, or on any division, reissue, continuation, conversion, substitution, extension, and renewal thereof, as fully and entirely as the same would have been held and enjoyed by Inventor and SAFRAN had this Assignment not been made.

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Inventor: Arnaud FILLION

Date: _____

Witness
Printed Name:

Date: _____

SAFRAN HUMAN RESOURCES SUPPORT, INC.


By: 
(signing officer)

Date: 2/23/2009

Printed name: Sandrine Aubert

Title: VP HR & COO

witness:


Printed Name: Celeste THONASSON
Senior VP & General Counsel
of SAFRAN USA, Inc.