

PATENT ASSIGNMENT

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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>Yann Pascal Raymond Rene LEBRET</td><td>08/27/2008</td></tr><tr><td>Claude Marcel MONS</td><td>08/27/2008</td></tr></tbody></table>	Name	Execution Date	Yann Pascal Raymond Rene LEBRET	08/27/2008	Claude Marcel MONS	08/27/2008					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>SNECMA</td></tr><tr><td>Street Address:</td><td>2, Boulevard du Gal Martial Valin</td></tr><tr><td>City:</td><td>Paris</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>75015</td></tr></table>	Name:	SNECMA	Street Address:	2, Boulevard du Gal Martial Valin	City:	Paris	State/Country:	FRANCE	Postal Code:	75015	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12236839</td></tr></tbody></table>	Property Type	Number	Application Number:	12236839							
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Application Number:	12236839										
CORRESPONDENCE DATA											
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Total Attachments: 2 source=332420USAssignment#page1.tif source=332420USAssignment#page2.tif											

OP \$40.00 12236839

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PATENT
REEL: 021580 FRAME: 0511

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) LEBRET Yann, Pascal, Raymond, René

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

9 Rue de Melun 77950 MAINCY FRANCE

MONS Claude Marcel

1 Rond point de la Corrèze 77176 SAVIGNY LE TEMPLE FRANCE

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in METHOD FOR FORMING RAISED ELEMENTS
DISRUPTIVE OF THE BOUNDARY LAYER

(Application No. _____, filed _____), and

WHEREAS, SNECMA , ,

(hereinafter referred to as "ASSIGNEE") having a place of business at _____

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

SNECMA
2 Boulevard du Gal Martial Valin
75015 PARIS

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.

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, P.C. 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: 08.27.2008

(Signature of Inventor)

LEBRET Yann, Pascal, Raymond, René

Date: 08.27.2008

(Signature of Inventor)

MONS Claude Marcel

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314