**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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**CONVEYING PARTY DATA**

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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Stephane Pierre Guillaume BLANCHARD</td>
<td>10/13/2009</td>
</tr>
<tr>
<td>Mathieu DAKOWSKI</td>
<td>10/01/2009</td>
</tr>
<tr>
<td>Thomas DARIS</td>
<td>10/01/2009</td>
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<tr>
<td>Romain Nicolas LUNEL</td>
<td>10/01/2009</td>
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**RECEIVING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>SNECMA</th>
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<tbody>
<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>
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**PROPERTY NUMBERS Total: 1**

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<td>Application Number:</td>
<td>12603943</td>
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**CORRESPONDENCE DATA**

Fax Number: (703)413-2220  
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000  
Email: rlynch@oblon.com  
Correspondent Name: Ryan P. Lynch  
Address Line 1: Oblon, Spivak, et al.  
Address Line 2: 1940 Duke Street  
Address Line 4: Alexandria, VIRGINIA 22314

**ATTORNEY DOCKET NUMBER:** 349684US  
**NAME OF SUBMITTER:** Ryan P. Lynch  
**Total Attachments:** 2
Assignment of Application

WHEREAS, I (WE) BLANCHARD Stéphane, Pierre, Guillaume
27 le Hameau 77590 CHARTRETTEES FRANCE

DAKOWSKI Mathieu
2 allée du Four - Apt 39 94370 SUCY EN BRIE FRANCE

DARIS Thomas
154 rue de Charenton 75012 PARIS FRANCE

LUNEL Romain, Nicolas
11 rue d’Eprunes 77950 MONTEREAU SUR LE JARD FRANCE


have invented certain new and useful improvements in DEVICE FOR TAPPING CIRCUIT
AIR IN A TURBOMACHINE.

(Application No. , filed ), and

WHEREAS, SNECMA ..

(thereinafter referred to as “ASSIGNEE”) having a place of business at

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: 1/24/2008

(Signature of Inventor)

BLANCHARD Stéphane, Pierre, Guillaume

Date: 4/16/2005

(Signature of Inventor)

DAKOWSKI Mathieu

Date: 4/16/2005

(Signature of Inventor)

DARIS Thomas

Date: 4/16/2005

(Signature of Inventor)

LUNEL Romain, Nicolas

Date: 

(Signature of Inventor)

Date: 

(Signature of Inventor)

Date: 

(Signature of Inventor)

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

RECORDED: 10/23/2009

PATENT
REEL: 023413 FRAME: 0398