**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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<th>NEW ASSIGNMENT</th>
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**CONVEYING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Thomas DARIS</td>
<td>05/24/2007</td>
</tr>
<tr>
<td>Jackie Raymond Julien ROUTEAU</td>
<td>05/24/2007</td>
</tr>
<tr>
<td>Frederic Henri Paul SCHENHER</td>
<td>05/24/2007</td>
</tr>
<tr>
<td>Edgar BRUNET</td>
<td>05/24/2007</td>
</tr>
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**RECEIVING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>SNECMA</th>
</tr>
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<tbody>
<tr>
<td>Street Address:</td>
<td>2, Bd 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>
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**PROPERTY NUMBERS** Total: 1

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<tr>
<td>Application Number:</td>
<td>11741393</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: ETEffera@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

**ATTORNEY DOCKET NUMBER:** 308135US

**NAME OF SUBMITTER:** Emebet Teffera

Total Attachments: 4  
source=308135USAAssignment#page1.tif

500286644  
**PATENT  
REEL: 019359 FRAME: 0643**
Assignment of Application

WHEREAS, I (WE) DARIS Thomas
154 rue de Charenton 75012 PARIS FRANCE

ROUTEAU Jackie, Raymond, Julien
14 rue des Perdrix 94440 VILLECRESNES FRANCE

SCHENHER Frédéric, Henri, Paul
112 rue de la Maupetierre 77720 LA CHAPELLE GAUTHIER FRANCE

BRUNET Edgar
28 boulevard du Général Leclerc 92200 NEUILLY SUR SEINE FRANCE

, respectively,

have invented certain new and useful improvements in: EXHAUST ASSEMBLY FORMING A
HORIZONTAL PROPULSION GAS ELBOW IN AN AIRCRAFT

for which an application for Letters Patent was executed on May 24, 2007
(Application No. 11/741,393, filed April 27, 2007), and

WHEREAS, SNECMA

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

2, Bd du Gal MARTIAL VALIN
75724 PARIS FRANCE

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 behoove 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: 21.05.81
(Signature of Inventor) DARIS Thomas

Date: 24.05.81
(Signature of Inventor) PROUBEAU Jackie, Raymond, Julien

Date: 24.05.81
(Signature of Inventor) SCHENHER Frédéric, Henri, Paul

Date: 
(Signature of Inventor) BRUNET Edgar

Date: 
(Signature of Inventor)

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
Assignment of Application

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154 rue de Charenton 75012 PARIS FRANCE

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2, Bd du Gial MARTIAL VALIN 75724 PARIS FRANCE

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Date: ____________________________
(Signature of Inventor) DARIS Thomas

Date: ____________________________
(Signature of Inventor) ROUTEAU Jackie, Raymond, Julien

Date: ____________________________
(Signature of Inventor) SCHENHER Frédéric, Henri, Paul

Date: 24. 05. 04
(Signature of Inventor) BRUNET Edgar

Date: ____________________________
(Signature of Inventor)

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: 05/31/2007
PATENT
REEL: 019359 FRAME: 0648