## 502556412 11/04/2013

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2602075

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name                        | Execution Date |
|-----------------------------|----------------|
| JACQUES MARCEL ARTHUR BUNEL | 10/14/2013     |
| GILLES ULRYCK               | 10/14/2013     |

## **RECEIVING PARTY DATA**

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|-----------------|---------------------------------------|
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| State/Country:  | France                                |
| Postal Code:    | 75015                                 |

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 14070698 |  |

#### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 424131US41      |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | ARIELLE ADAMS   |
| Signature:              | /Arielle Adams/ |
| Date:                   | 11/04/2013      |
|                         | PATENT          |

REEL: 031537 FRAME: 0861

JP \$40.00 14070698

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This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** source=424131USASN#page1.tif

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PATENT REEL: 031537 FRAME: 0862

# Worldwide Assignment & US Declaration (37 CFR 1.63) for utility or design application using an application data sheet (37 CFR 1.76)

As a below named inventor, I hereby declare that, I

| Inventor Name                 | Complete Address                          |
|-------------------------------|---|
| BUNEL Jacques, Marcel, Arthur | 12 rue Louis Duperrey 94320 THIAIS FRANCE |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of Invention (in French)              |  |
|---|--|
| CHAMBRE DE COMBUSTION POUR UNE TURBOMACHINE |  |
| Title of Invention (in English)             |  |
|   |  |
|   |  |
|   |  |

for which an application for Letters Patent has been filed in the following country:

| Country | Filing Date | Serial Number |
|---------|-------------|---------------|
| FRANCE  | NOV-09-2012 | 1250644       |
|         |             |               |

The above-identified application(s) was/were made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

AND, WHEREAS,

| Corporation Name | Complete Address   |
|------------------|--|
| SNECMA           | SNECMA 2 Boulevard du Général Martial Valin 75015 PARIS FRANCE |
|                  |  |
|                  |  |
|                  |  |
|                  |  |

(HereInafter referred to as the Assignee[s]) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon those applications:

NOW THEREFORE, be it known that for and in consideration of One EURO (€1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee[s] is hereby acknowledged, by these presents, I, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee[s], its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this Invention in said Assignee[s], its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee[s], its/their successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am in the employ of the Assignee[s] or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee[s], its/their successors, and assigns.

This Assignment agreement is effective as of the earliest filling date mentioned above.

AND, I/WE HEREBY acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date       | Place   | Inventor Name & Signature | Witness Name & Signature |
|------------|---------|---------------------------|--------------------------|
| October 14 | CORBEIL | Jacques BUNEZ Prop        | Alain Madec              |
|            |         |                           |                          |

# Worldwide Assignment & US Declaration (37 CFR 1.63) for utility or design application using an application data sheet (37 CFR 1.76)

As a below named inventor, I hereby declare that, I

| Inventor Name | Complete Address                                    |
|---------------|---|
| ULRYCK Gilles | 23 lot du bois 91610 BALLANCOURT SUR ESSONNE FRANCE |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of Invention (in French)              |  |
|---|--|
| CHAMBRE DE COMBUSTION POUR UNE TURBOMACHINE |  |
| Title of Invention (in English)             |  |
|   |  |
|   |  |
|   |  |

for which an application for Letters Patent has been filed in the following country:

| Country | Filing Date | Serial Number |
|---------|-------------|---------------|
| FRANCE  | NOV-09-2012 | 1260644       |
|         |             |               |

The above-identified application(s) was/were made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

AND, WHEREAS,

| Corporation Name | Complete Address   |  |
|------------------|--|--|
| SNECMA           | SNECMA 2 Boulevard du Général Martial Valin 75015 PARIS FRANCE |  |
|                  |  |  |
|                  |  |  |
|                  |  |  |
|                  |  |  |

(Hereinafter referred to as the Assignee[s]) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications:

NOW THEREFORE, be it known that for and in consideration of One EURO (£1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee[s] is hereby acknowledged, by these presents, I, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee[s], its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee[s], its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee[s], its/their successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am In the employ of the Assignee[s] or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee[s], its/their successors, and assigns.

This Assignment agreement is effective as of the earliest filing date mentioned above.

AND, I/WE HEREBY acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date       | Place   | Inventor Name & Signature //// // Witness Name & Signature |
|------------|---------|--|
| october 14 | CORBEIL | Gills ULRYCH Emeric d'Herbigny                             |
|            |         |  |

PATENT REEL: 031537 FRAME: 0864

**RECORDED: 11/04/2013**