## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3465663

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FLORIAN KOCKENPO	05/04/2015
JEROME ACQUAVIVA	05/18/2015
CLAUDE GASTON CORBIN	06/07/2015
JEREMY GIORDAN	05/04/2015
NICOLAS SEIGNEURET	05/13/2015
NICOLAS JULIEN LAMARCHE	05/28/2015

### **RECEIVING PARTY DATA**

Name:	SNECMA	
Street Address:	2 BOULEVARD DU GENERAL MARTIAL VALIN	
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75015	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14722877

## **CORRESPONDENCE DATA**

**Fax Number:** (202)420-2201

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 202-420-2200

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proctord@dicksteinshapiro.com

Correspondent Name: DICKSTEIN SHAPIRO LLP
Address Line 1: 1825 EYE STREET NW

Address Line 4: WASHINGTON, D.C. 20006-5403

ATTORNEY DOCKET NUMBER:	S2688.0003	
NAME OF SUBMITTER:	DEBORAH PROCTOR	
SIGNATURE:	/DJP/	
DATE SIGNED:	07/31/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 503419029 REEL: 036232 FRAME: 0380

# Total Attachments: 6 source=S26880003a#page1.tif source=S26880003a#page2.tif source=S26880003a#page3.tif source=S26880003a#page4.tif source=S26880003a#page5.tif source=S26880003a#page5.tif

PATENT REEL: 036232 FRAME: 0381

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

	Inventor Name	Complete Address
	KOCKENPO, Florian	23 rue Foix 77390 CHAUMES EN BRIE FRANCE
(	Hereinafter referred to as the Assignor) have made an	invention entitled:

Title of Invention (in French)		
VEINE INSTRUMENTEE DE 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
United States	May 27, 2015	14/722,877

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

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
Nay 4th 2015	Villacoche	Kockenpo, Florian	TEDESCO, AvidiEn
' '	4 1110	Kodeyas	

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

Inventor Name	Complete Address
ACQUAVIVA, Jérôme	1 allée du cabestan 91080 COURCOURONNES FRANCE

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

Title of Invention (in French)	
VEINE INSTRUMENTEE DE 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
United States	May 27, 2015	14/722,877

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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 relssues 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 successors, 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.

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date Place	Inventor Name & Signature	Witness Name & Signature
Tay, 18th Réam	ACQUAVIA, Sime	JEZEUR Slattingh

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

Inventor Name	Complete Address	
CORBIN, Claude Gaston	27, rue du Gué du Jard	77950 VOISENON FRANCE

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

Title of Invention (in French)		
VEINE INSTRUMENTEE DE 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	
United States	May 27, 2015	14/722,877	

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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;

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signoture	Witness Name & Signature
June 7th	VoidENON	CORPON, Claude Gaston	CORBIN Agric Marie

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

Inventor Name	Complete Address
GIORDAN, Jérémy	11 Avenue Jeanne d' Arc 94110 ARCUEIL FRANCE
(Hereinafter referred to as the Assignor) have made an	invention entitled:
Title of Invention (in French)	

VEINE INSTRUMENTEE DE TURBOMACHINE

Title of Invention (in English)

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

1	Country	Filing Date	Serial Number	
-				
	United States	May 27, 2015	14/722,877	

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 ressues 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 resissues 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;

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signature	Witness Name & Signature
May 4# 2015	Villarothe	GIDRDAN, Jeremy	kockenfo, Florian

PATENT REEL: 036232 FRAME: 0385

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

Inventor Name	Complete Address
SEIGNEURET, Nicolas	9 rue du Maréchal Gallieni 77166 GRISY SUISNES FRANCE

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

Title of Invention (in French)	
VEINE INSTRUMENTEE DE TURBOMACHINE	
Title of Invention (in English)	

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

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

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signature	Witness Name & Signature
11ay, 13"	Villaroche	SEIGNEURET, Nicolas	CHUQUET, Denis
2015		211	

PATENT REEL: 036232 FRAME: 0386

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

Inventor Name	Complete Address
LAMARCHE, Nicolas Julien	7 chemin de l'aqueduc 78280 GUYANCOURT FRANCE

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

Title of Invention (in French)	
VEINE INSTRUMENTEE DE 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
United States	May 27, 2015	14/722,877

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

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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;

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signature	Witness Name & Signature
Mony, 28th	Vilbrocke	LAMARCHE, Nicolas Julien	DESANGTIS, Singe
			190

PATENT REEL: 036232 FRAME: 0387

RECORDED: 07/31/2015