

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4412633

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MAXIME DIDIER DELABRIERE	04/12/2017
VINCENT NICOLAS LEONARDON	04/12/2017
DANIEL MARIUS MAN	04/12/2017
PIERRE HERVÉ MARCHE	04/12/2017
RECEIVING PARTY DATA	
Name:	SAFRAN AIRCRAFT ENGINES
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:	15393814
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	202-808-3550
Email:	mblakey@bomcip.com
Correspondent Name:	BOOKOFF MCANDREWS, PLLC
Address Line 1:	2401 PENNSYLVANIA AVENUE, NW, SUITE 450
Address Line 4:	WASHINGTON, D.C. 20037
ATTORNEY DOCKET NUMBER:	00092-0077-01000
NAME OF SUBMITTER:	JAMESON MA
SIGNATURE:	/Jameson Ma/
DATE SIGNED:	05/13/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4	
source=2017-05-10 Executed Declarations-Assignments 00189720#page1.tif	

source=2017-05-10 Executed Declarations-Assignments 00189720#page2.tif

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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
DELABRIERE, Maxime Didier	126, rue Jean-Jaurès - Appt 51 94700 MAISONS-ALFORT FRANCE

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

Title of Invention (in English)
OPTIMIZED AERODYNAMIC PROFILE FOR A TURBINE BLADE, IN PARTICULAR FOR A ROTARY WHEEL OF THE FIRST STAGE OF A TURBINE.
Title of Invention (in French)

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

Country	Filing Date	Serial Number
UNITED STATES OF AMERICA	DEC-29-2016	15/393814

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
SAFRAN AIRCRAFT ENGINES	SAFRAN AIRCRAFT ENGINES 2 BOULEVARD DU GENERAL 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;


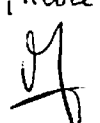
AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

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
12 AVR. 2017	Villaroche	DELABRIERE, Maxime Didier 	MARLHE, Pierre Marie Fernand 

**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

<i>Inventor Name</i>	<i>Complete Address</i>
LEONARDON, Vincent Nicolas	55 rue Labrousse 75015 PARIS FRANCE

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

<i>Title of Invention (in English)</i>
OPTIMIZED AERODYNAMIC PROFILE FOR A TURBINE BLADE, IN PARTICULAR FOR A ROTARY WHEEL OF THE FIRST STAGE OF A TURBINE.
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SAFRAN AIRCRAFT ENGINES	SAFRAN AIRCRAFT ENGINES 2 BOULEVARD DU GENERAL 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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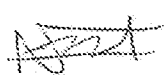
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<i>Date</i>	<i>Place</i>	<i>Inventor Name & Signature</i>	<i>Witness Name & Signature</i>
12 AVR. 2017	Villaroche	LEONARDON, Vincent Nicolas 	NOUVELLOU, Arnaud Henri Parcel 

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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
MAN, Daniel Marius	42 rue des Moissonneurs 91440 MAROLLES EN BRIE FRANCE

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

Title of invention (in English)
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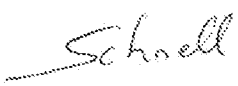
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Date	Place	Inventor Name & Signature	Witness Name & Signature
12 AVR. 2017	Villavoche	MAN, Daniel Marius 	SCHNELL, Lydie 

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for utility or design application using an application data sheet (37 CFR 1.76)**

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Inventor Name	Complete Address
MARCHE, Pierre Hervé	6 rue de la Cave 89140 SAINT SEROTIN FRANCE

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

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signature	Witness Name & Signature
12 AVR. 2017	Villavoche	MARCHE, Pierre Hervé 	DELABRIERE, Maxime Didier 

PATENT

RECORDED: 05/13/2017

REEL: 042369 FRAME: 0599