505396912 03/27/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5443706

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXIS THOMAS CHABOUD	09/22/2017
ALEXANDRE MICHEL HENRI HASQUENOPH	09/22/2017
GUILLAUME MAURICE RENE PATIN	09/22/2017

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:	16321263

CORRESPONDENCE DATA

Fax Number:

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: 202-293-7060

Email: sughrue@sughrue.com, jveazey@sughrue.com

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, NW

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	Q244816	
NAME OF SUBMITTER: JENNIFER VEAZEY		
SIGNATURE:	/Jennifer Veazey/	
DATE SIGNED:	03/27/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 505396912 REEL: 048716 FRAME: 0651

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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
CHAROUD Alvas Domas	3. rue de Draves 31260 IUVISY-SUA-ORGE FRANCE

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

Title of Invention (in English)	
TURBINE ENGINE ASSEMBLY COMPRISING A NOSE CONE AND A FRONT SHROUD	
Title of Invention (in French)	

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

Country		Filing Date	Serial Number
FRARCE		AAL-29-2016	1657413

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	EAFRAN AIRCRAFT ENGINES 2 DOULEVARO 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 (ELOD) 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 reissues thereof, and all letters Patent that may be granted to 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, relissue, and re-examination applications, make all rightful paths 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 Lam 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, (WVE MEREBY 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 we (5) years, or both.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date		Place	Inventor Name & Signature	Witness Name & Signature
2017 c	9.82	WaroXi	ERABOUD, Alexis Thomas	HOUSSAYE Adeline (tackethe) Anne-Horie
				Hamaye

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	Cor	nplete Address
HASOUENOPH, Alexandre Michel Henri	\$, 7	liés des Chatilions 91760 l'TTEVILLE FRANCE
(Hereinafter referred to as the Assignor) have	made an invention entitled	
Title of Invention (in English)		
TURBINE ENGINE ASSEMBLY C		
Title of Invention (in French)		
for which an application for Letters Patent has	been filed in the following	constry:
Country	Filing Date	Serial Number
FRANCE	HH-29-2016	2657433
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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,

Corperation Name	Complete Address
Safran Aircraft Engines	SAFRAN AIRCRAFT ENGINES 2 BOULEVARD DU GENERAL MAPEIAL VAUN 75015 PARIS FRANCE
Į.	

(Herninafter 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 TRERFORE, be it known that for and in consideration of One EURO (ELOD) and other good and valuable consideration, the receipt and sufficiency of which from the Assignme(s) is hereby acknowledged, by these presents, it the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignme(s), its/shell 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 extens 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 Assignment;

AND, I RERESY coverant 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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This Assignment agreement is effective as of the earliest filing date mentioned above.

ANO, VIVE HEREBY actinowledge 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 hoth.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

Ome	Place	Inventor Name & Signature	Winness Name & Signature
Zodi 09-22	Corbed	HASCERNOPH, Alexandre Michel Henn	PATIN GALLAGINE Maintre Rané Call

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

Invertor Name	Complete Address
PATIN, Guillaume Maurice Reué	101 Domanie de Villiers 91210 DRAVEIL FRANCE

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

Title of Invention (in English)	
TURBINE ENGINE ASSEMBLY COMPRISING A NOSE CONE AND A FRONT SHROUD	
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	erance	JÜL-79-2016	1657413

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

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

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Corporation Name	Complete Address
Safran airceaft engines	SAFRAN AIRCRAFT ENGINES 2 BOULEVARD DU GENERAL MARTIAL VALIN 75015 PARIS FRANCE

(Hereinafter referred to as the Assignee(sl) 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 THEREPORE, 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 prevents, I, the Assigner, have soid, 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 releters Patent that may be granted themen, and all relesses 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 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 Assignment.

AND, (HEREBY covenant that) 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 exerything 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 live (5) years, or both.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signature	Witness Name & Signature
		PATIN, Guillaome Mäurice René	HASQUENOPH Alexandre
2011.09 22	Cardned		Michel Henry
		(3)	1 Jan Guilland Amp
			777