

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7133854

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STÉPHANE PIERRE GUILLAUME BLANCHARD	01/03/2022
NICOLAS XAVIER TRAPPIER	01/03/2022
QUENTIN DE RICHAUD	01/03/2022

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:	16965845

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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.

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Email: SUGHRUE@SUGHRUE.COM, KCOATES@SUGHRUE.COM

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2000 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 9000

Address Line 4: WASHINGTON, UNITED STATES 20006

ATTORNEY DOCKET NUMBER:	Q256763
NAME OF SUBMITTER:	KENIONA COATES, SECRETARY
SIGNATURE:	/KENIONA COATES/
DATE SIGNED:	01/21/2022

Total Attachments: 3

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PATENT

REEL: 058726 FRAME: 0391

**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
BLANCHARD, Stéphane Pierre Guillaume	c/o Safran Aircraft Engines Pl (AII), rond-Point René Ravaud - Réau 77350 MOISSY-CRAMAYEL FRANCE

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

<i>Title of Invention (in English)</i>
ASSEMBLY FOR A TURBINE OF A TURBOMACHINE COMPRISING A MOBILE SEALING RING
<i>Title of Invention (in French)</i>
ENSEMble POUR TURBINE DE TURBOMACHINE COMPRENANT UN ANNEAU MOBILE D'ETANCHEITE

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

Country	Filing Date	Serial Number
France	01/30/2018	1850737
PCT	01/29/2019	FR2019/050203

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	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;

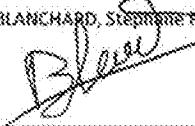
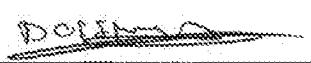
AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

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
01/03/2022	Villeracche	BLANCHARD, Stéphane Pierre Guillaume 	DOS Santos Antoine Houe 

**Worldwide Assignment & US Declaration (37 CFR 1.63)
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As a below named inventor, I hereby declare that,

Inventor Name	Complete Address
TRAPPIER, Nicolas Xavier	c/o Safran Aircraft Engines PI (AII), rond-Point René Ravaud ~ Beau 77550 MOISSY-CRAMAYEL FRANCE

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Date	Place	Inventor Name & Signature	Witness Name & Signature
01/03/2022	Villa radie	TRAPPIER, Nicolas Xavier	Angeles Jose Antonio

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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
DE RICHAUD, Quentin	c/o Safran Aircraft Engines PI (AJI), rond-Point René Ravaud - Rte 77550 MOISSY-CRAMAUVILLE FRANCE

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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 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;

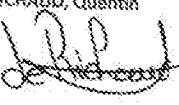
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Date	Place	Inventor Name & Signature	Witness Name & Signature
01/03/2022	V. Pascoche	DE RICHAUD, Quentin 	DANTENY, Ulysse, Sébastien Bernard 

PATENT

REEL: 058726 FRAME: 0394

RECORDED: 01/21/2022