PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6532538

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLÉMENT PAUL RENÉ NIEPCERON	06/22/2020
BORIS PIERRE MARCEL MORELLI	06/22/2020
MARC DOMINIQUE SEYFRID	06/22/2020
SIMON LOÏC CLÉMENT LEFEBVRE	06/22/2020

RECEIVING PARTY DATA

Name: SAFRAN TRANSMISSION SYSTEMS	
Street Address:	18, BOULEVARD LOUIS SEGUIN
City:	COLOMBES
State/Country:	FRANCE
Postal Code:	92700

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16922351

CORRESPONDENCE DATA

Fax Number: (206)224-0779

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: (206)682-8100

Email: efiling@cojk.com

Correspondent Name: MATTHEW D. BALINT, ESQ.

Address Line 1: CHRISTENSEN O'CONNOR JOHNSON KINDNESS

Address Line 2: 1201 THIRD AVENUE, SUITE 3600
Address Line 4: SEATTLE, WASHINGTON 98101-3029

ATTORNEY DOCKET NUMBER:	GVFR172323
NAME OF SUBMITTER:	BEBE BESCH
SIGNATURE:	/Bebe Besch/
DATE SIGNED:	02/03/2021

Total Attachments: 4

source=72323_Worldwide_Assignments_and_Declarations#page1.tif source=72323 Worldwide Assignments and Declarations#page2.tif

PATENT 506485762 REEL: 055136 FRAME: 0400

source=72323_Worldwide_Assignments_and_Declarations#page3.tif source=72323_Worldwide_Assignments_and_Declarations#page4.tif

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
NIEPCERON, Clément Paul René	c/o Safran CEPI, rond-Point René Ravaud – Réau 77550 MOISSY-CRAMAYEL FRANCE

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

Title of Invention (in English)			
MECHANICAL REDU			
	 		erser out a fire
Title of Invention (in French)			
REDUCTEUR MECA			
1			

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

	Country	Filing Date	Serial Number
- 1	France	07/08/2019	1907610
L			<u> </u>

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 TRANSMISSION SYSTEMS	18 Boulevard Louis Seguin 92700 Colombes 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 replications, 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, relssue, 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
June 22, 2020	COLOMBES	NIEPCERON, Clément Paul René.	COLE, Samuel James Alb



Wreddielde Assignment & US Declaration (37 CFR 1.63) or deelga application using an application data sheet (37 CFR 1.76)

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

PARAMETER SERVICE	Complete Address
MOREU, Borls Pierre Marcel	c/o Safran CEPI, rond-Point René Ravaud - Résu 77550 MCRSSY-CRAMAYEL FRANCE

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

Title of Imention (in English)
 MECHANICAL REDUCTION GEAR FOR AN AIRCRAFT TURBOMACHINE
Tible of Invention (in French)
REDUCTEUR MECANIQUE POUR UNE TURBOMACHINE D'AERONEF

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

Country	Filing Date	Seriol Rumber
France	07/08/2019	1907610
	000000000000000000000000000000000000000	***************************************

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

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

and, whereas,

Conscration Name	Complete Address
SAFFAN TRANSMISSION SYSTEMS	18 Boukevand Louis Seguin 92700 Cukustikes France
1	·

Lugaran construction and the construction of t	

(Hereisefter referred to as the Assignme(s)) is/are desirous of securing the entire right, this, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Fatent 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 (ELEO) and other good and valuable consideration, the receipt and sufficiency of which from the Assignme(s) is hereby acknowledged, by these presents, i, the Assignme, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignme(s), its/thick lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all obtains, and continuations thereof, and all letters Patent that may be granted thereon, and all missues thereof, and all letters Patent that may be granted for this invention in any country and all letters Patent that may be granted on this invention in any country, and all estimations, renewals, and releases thereof; and I hereby subjects 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 latters Patent for the law easigne(s), its/their successors and easigns, in accordance with the terms of this Assignment;

AND, I HEREDI 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;

AND, I HEREST further coverant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any facts known to me respecting this invention, tentify in any legal proceedings, sign all lewful papers when collect upon to do so, execute and deliver any and all papers that may be necessary or destraints to perfect the title to this invention in said Assignee[s], its/their successors or assigns, execute all divisions), continuation, release, and re-examination applications, make all rightlis caths 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, inespective of whether I am in the employ of the Assignse[s] or its/their sufficients, any experse incident to the performance of the obligations of the present paragraph shall be borne by the Assignse [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 purishable under 18 U.S.C. 1001 by fire or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

Date	Place	Inventor Name & Signature	Witness Home & Signature
June 22, 2020	Colombs	MORELU, Boris Pierre Marcel MAG	SZYFRID, More Dominique

Ref. B-022125

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	
SEYFRID, Marc Dominique	c/o Safran CEPs, rond-Point Rané Rayaud Réau 77550 MOISSY-CRAMAYEL FRANCE	

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

Title of invention (in English)		
MECHANICAL REDUCTION GEAR FOR AN AIRCRAFT TURBOMA		
WILDING TO THE POOL HOLD CONTROL OF THE PORT OF THE PO	STIIIVE	
Title of Invention (in French)	·····	100000
REDUCTEUR MECANIQUE POUR UNE TURBOMACHINE D'AERO	NEF	

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

Country	Filing Date	Serial Number
France	07/08/2019	1907610

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 TRANSMISSION SYSTEMS	18 Baulevard Louis Seguin 92700 Colombes 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 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 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 paplications for Letters Patent that may hereafter be filled 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	Piace	inventor Name & Signature	Witness Name & Signature
June 22, 2020	Colombes	SEYFRID, Marc Dominique	FOURNIER, Good Floor

Ref. 8-022125

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 Nama	Complete Address
LEFEBVRE, Simon Lofc Clément	c/o Safran CEPI, rond-Point René Ravaud – Réau 77550 MOISSY-CRAMAYEL FRANCE

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

Title of Invention (in English)
 MECHANICAL REDUCTION GEAR FOR AN AIRCRAFT TURBOMACHINE
 Title of Invention (in French)
 REDUCTEUR MECANIQUE POUR UNE TURBOMACHINE D'AERONEF

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

Country	Filing Date	Serial Number
France	07/08/2019	1907610

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 TRANSMISSION SYSTEMS	18 Boulevard Louis Seguin 92700 Colombes 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 filled 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
June 22, 2020	Paris	LEFEBVRE, Simon Loic Clément	SEYFRD, Monc Dowinique

PATENT REEL: 055136 FRAME: 0405

RECORDED: 02/03/2021