#### 11/13/2023 508226173

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8273362

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PATRICK BOILEAU	10/06/2023
JULIEN CHANDELIER	10/06/2023
FABIEN JOURDAN	10/06/2023
PHILIPPE WIERTEL	10/06/2023

### **RECEIVING PARTY DATA**

Name:	SAFRAN NACELLES
Street Address:	ROUTE DU PONT VIII
City:	GONFREVILLE-L'ORCHER
State/Country:	FRANCE
Postal Code:	76700

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

Property Type	Number
Application Number:	18560510

#### **CORRESPONDENCE DATA**

Fax Number: (703)413-2220

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.

(703) 413-3000 Phone: Email: tgarcia@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	550537US
NAME OF SUBMITTER:	TYMRA GARCIA
SIGNATURE:	/Tymra Garcia/
DATE SIGNED:	11/13/2023

#### **Total Attachments: 4**

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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)

Complete Address

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

inventor Name

SAFRAN c/o Centre d'Excellence Propriété Intellectuelle, Rond-point Bené Ravaud, Réau BOILEAU, Patrick 77550 MOISSY-CRAMAYEL, France Hereinafter referred to as the Assignor) have made an invention entitled: Title of invention (in English) Title of invention (in French) for which an application for Letters Patent has been filed in the following country: Serial Number Filing Date Country 2105116 05/17/2021 France PIT 05/13/2022 PCT/FR2022/050920 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. Corporation Name Complete Address SAFRAN NACELLES Route du Pont VIII 76700 Gonfreville-L'Orcher France (Figreinafter 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 applications for Letters Patent that may bereafter 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 for 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 Assignme(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; ANS, 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 reexamination 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 Place inventor Name & Signature Dote BOILEAU, Patrick 06/10/2023

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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 SAFRAN c/o Centre d'Excellence Propriété Intellectuelle, Rond-point René Ravaud, Réau CHANDELIER, Julien 77SSO MOISSY-CRAMAYEL, France (Hereinafter referred to as the Assignor) have made an invention entitled: Title of Invention (in English) Title of Invention (in French) for which an application for Letters Patent has been filed in the following country: Serial Number Country Filing Date France 05/17/2021 2105116 PCT PCT/FR2022/050920 05/13/2022 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. ANO, WHEREAS, Corporation Name Complete Address SAFRAN NACELLES Route du Pont VIII 76700 Gonfreville-L'Orcher 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 Assigner, 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 reissues thereof, and all reissues thereof. 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 reexamination 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 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. 1801 by fine or imprisonment of not more than five (5) years, or both. IN TESTIMONY WHEREOF, I HAVE SIGNED: Witness Name & Signature Date inventor Name & Signature CHANDELIER, Julien 1 gallania 06/10/2023

PATENT

REEL: 065541 FRAME: 0952

### 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 SAFRAN c/o Centre d'Excellence Propriété intellectuelle, Rond-point René Ravaud, Réau (OUROAN, Eabien 77850 MOISSY-CRAMAYEL, France [Hereinafter referred to as the Assignor] have made an invention entitled: Title of Invention (in English) Title of invention (in French) for which an application for Letters Patent has been filed in the following country: Country Filing Date Serial Number France 05/17/2021 2105116 PCT 05/13/2022 PCT/FR2022/050920 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 NACELLES Route du Pont VIII 76700 Gonfreville-L'Orcher 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 destrable to perfect the title to this invention in said Assignee(s), its/their successors or assigns, execute all divisional, continuation, reissue, and reexamination 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 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 TECTION OF STREET WAS VIRONES.

Date	Place	inventor Name & Signature	Witness Name & Signature
06/10/2023	Rugny los Hameaux	JOURDAN, Fabien	Julian Churdelien

## Worldwide Assignment & US Declaration (37 CFR 1.63) for utility or design application using an application data sheet (37 CFR 1.76)

Complete Address

WIERTEL, Philippe		SAFRAN c/o Centre d'Excellence Propriété Intellectuelle, Rond-point René Ravaud, Réau 77550 MOISSY-CRAMAYEL, France			
Hereinafter referred to a	s the Assignor) have made	e an invention entitled:			
True of myemoon (m. Em	msrq		<u> 1885 - Sento Albelia</u>		
Title of Invention (in Fre	nah) - 111 (141   V. 111   111				
or which an application f	or Letters Patent has beer	a filed in the following country:	5		
Country		Filing Date	Serial Number		
France		QS/17/2021	2105316	-	***************************************
PCT		05/13/2022	PCT/FR2022/0569	92Q	
he above-identified appli	cation(s) was/were made	or authorized to be made by me.	***************************************		:
believe that I am the ong	linal Inventor or an origin:	al joint inventor of a claimed invent	ion in the application	۲.	*
IND, WHEREAS,					
Corporation Name		Complete Address			
SAFRAN NACELLES		Route du Pont VIII 76700 Gonfre	ville-L'Orcher France	<u> </u>	
riority on these of such a lay be granted on this in stents (or other appropri or the Assignee(s), its/thei ANC, ( HEREBY	pplications, and all applica vention in any country, a ate official whose duty is t r successors and assigns, i covenant that I have the I	hereof, and all Letters Patent that ations for Letters Patent that may had all extensions, renewals, and re to issue patents) of the United Stat- in accordance with the terms of this full right to convey the interest assi	ereafter be filed for elssues thereof; and es. Canada, and any a Assignment;	this invention in any coun I hereby authorize and r other country, to issue Le	itry and all Lefters Patent that equest the Commissioners of fters Patent for this invention
especting this invention, ecessary or desirable to a ramination applications, aforce proper patent pro	further covenant and ag testify in any legal proces perfect the title to this inv make all rightful oaths a tection for this invention	tree that I will communicate with edings, sign all inwful papers when rention in said Assigner[s], its/their and generally do everything possit t in any country, it being understo- rmance of the obligations of the po-	called upon to do so successors or assign de to aid the Assign od that, irrespective	a, execute and deliver an its, execute all divisional, iee(s), its/their successor of whether I am in the	ly and all papers that may be continuation, reissue, and re is and assigns, to obtain and employ of the Assignee(s) ai
This Assignment	agreement is effective as	s of the earliest filing date mentione	ed above.		
AND, I/WE HER Fros more than five (S) ye	BBY acknowledge that any cars, or both.	y willful false statement made in th	is declaration is pun	ishable under 18 U.S.C. 1	.001 by fine or imprisonment
TESTIMONY WHEREOF,	BAVE SIGNED:		***************************************		
Late	Piace	inventor Name & Signature		Witness Name & Signat	ure .
06/10/2023	Chateunfort	wiemer, philippe		VERDONCO	Jorome
	d			·	

PATENT REEL: 065541 FRAME: 0954

RECORDED: 11/13/2023

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

inventor Name