### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6544816

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
MATHIEU LE MEUNIER	01/26/2021		
OLIVIER MELINE	05/04/2020		

#### **RECEIVING PARTY DATA**

Name:	SAFRAN ELECTRONICS & DEFENSE
Street Address:	18-20 QUAI DU POINT DU JOUR
City:	BOULOGNE-BILLANCOURT
State/Country:	FRANCE
Postal Code:	92100

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

Property Type	Number					
Application Number:	16761434					

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)621-7155

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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Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, PC

Address Line 1: 4000 LEGATO RD., SUITE 310
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ATTORNEY DOCKET NUMBER:	4005/0800PUS1
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	02/10/2021

#### **Total Attachments: 2**

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PATENT 506498040 REEL: 055214 FRAME: 0463

# Worldwide Assignment & US Declaration (37 CFR 1 63) for utility or design application using an application data sheet (37 CFR 1.76)

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Device and increved method for protecting against lightning for a differential input

Discositif et crocede de protection contre la foudre amétions pour une entrée différentielle

to which an application for Letters Extens has been filed in the following country

4 May 2020	

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

Libelieve that I am the original inventor or an original joint inventor of a claimed invention in the application

AND WHIREAS

CORRESPONDENCE OF THE PROPERTY	CCRIPPINTE Address
SAFRAS LIL BUNIES & DEFENSE	16-20 Qual the Point Du Jour 92 (80 Boulogne Billiancourt France

(Burenafter referred to as the Acagnee(s)) is/and desirous of securing the entire right, little, and interest in and to this invention in all countries throughout the world, and in and to the elevernoritiment applications for Letters Paton) on this invention and the Letters Paton) to be issued upon these applications.

NOW THIREFORE, be it known that for and in consideration of One EURO (CLOU) and other good and valuable consideration, the recept and sufficiency of which from the Assignee's is hereby arknowledged, by these presents, I, the Assignor, have sold, assigned, transferred, and set over and do never self-assign, rainsfer and set over one the Assignee's I, it there is what successors and assigns, my enter right, title, and interest in and to this invention and these supplications, and all discours, and commissions thereof, and all Letters Patient that may be granted thereon, and all recisies thereof, and all letters Patient that may be granted thereon, and all recisies thereof, and all letters Patient that may be granted the filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this invention in any country and all Letters Patient that may hereafter be filed for this avention in a

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 SEEEP further coverant and agree that I will communicate with the dasgnos(s), its/their successors and assigns, any facts known to me respecting this invention, testify in any legist proceedings, sign at lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or describe to perfect the title to this invention in said Assignes(s), its/their successors or assigns, execute all divisional, cretinuaries, restate any or describe to perfect the title to this invention in said Assignes(s), its/their successors and assigns, to obtain any resonantion applications, make all rightful oaths and generally (it everything possible to aid the Assignes(s), its/their successors and assigns, to obtain any examination applications, make all rightful oaths and generally (it everything possible to aid the Assignes(s), its/their successors and assigns, and the successors and assigns are described in the performance of the obligations of the present paragraph shall be corner by the Assignes(s), its/their successors and assigns.

This Assignment agreement is effective as of the earliest filing date mentioned above.

AND, I/AVE HERCRY acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1043 by Sire or improviouseur of not more than the (S) years, or both

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Ref. 505021171

## 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
Meline, Olivier	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)	
Device and improved method for protecting against lightning for a differential input	
Title of invention (in French)	
Dispositif et procédé de protection contre la foudre amélioré pour une entrée différentielle	

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

Country	Filing Date	Serial Number
France	11/03/2017	17-60358
USA	4 May 2020	16/761,434

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 ELECTRONICS & DEFENSE	18-20 Quai Du Point Du Jour 92100 Boulogne-Billancourt 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, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their tawful 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 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 TESTIMONY WHEREOF, I HAVE SIGNED:

04.05.2020 MASSY Meline, Olivier	

PATENT REEL: 055214 FRAME: 0465