506585775 03/31/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6632557

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN-PHILIPPE SALANNE	03/17/2021
STÉPHANE PETIBON	01/13/2021
FLORENT ROUGIER	01/12/2021
JOSÉ DEL CASTILLO	01/08/2021
ALEXANDER SALIMIAN	01/07/2021

RECEIVING PARTY DATA

Name:	SAFRAN
Street Address:	2, BOULEVARD DU GÉNÉRAL MARTIAL VALIN
City:	PARIS
State/Country:	FRANCE
Postal Code:	75015
Name:	SAFRAN ELECTRICAL & POWER
Street Address:	PARC D'ACTIVITÉ ANDROMÈDE 1 RUE LOUIS BLÉRIOT
Internal Address:	CS 80049
City:	BLAGNAC
State/Country:	FRANCE
Postal Code:	31702 CEDEX

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17059386

CORRESPONDENCE DATA

Fax Number: (703)205-8050

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: 7032058000

Email: mailroom@bskb.com, thuy-kim.t.nguyen@bskb.com

Correspondent Name: BIRCH STEWART KOLASH & BIRCH LLP Address Line 1: 8110 GATEHOUSE ROAD, SUITE 100E

Address Line 4: FALLSCHURCH, VIRGINIA 22042

PATENT 506585775 REEL: 055782 FRAME: 0922

ATTORNEY DOCKET NUMBER:	3493-0740PUS1	
NAME OF SUBMITTER:	THUY-KIM T. NGUYEN	
SIGNATURE:	/Thuy-Kim T. Nguyen/	
DATE SIGNED:	03/31/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

source=2021-03-31-DEC-asfiled-3493-0740PUS1#page1.tif

source=2021-03-31-DEC-asfiled-3493-0740PUS1#page2.tif

source=2021-03-31-DEC-asfiled-3493-0740PUS1#page3.tif

source=2021-03-31-DEC-asfiled-3493-0740PUS1#page4.tif

source=2021-03-31-DEC-asfiled-3493-0740PUS1#page5.tif

PATENT REEL: 055782 FRAME: 0923

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road, Suite 100 East, Falls Church, Virginia 22042-1248 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS (MULTIPLE ASSIGNEES)

Title of Invention -> SYSTEM FOR SYNCHRONISING ENERGY SOURCES COUPLED TO AN AIRCRAFT As a below named inventor (hereinafter designated as the undersigned), I hereby declare that: This declaration is directed to the application attached hereto. Application not $^{\Rightarrow}$ If the application is not attached hereto, the application is as identified by the attorney docket number as Attached set forth above and/or the following: Enter Appln. No. ⇒ United States Application Number or PCT International Appln. No. 17/059,386 Enter Filing Date

⇒ filed on November 27, 2020 The above-identified application was 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. I have reviewed and understand the contents of the above-identified application, including the claims. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56. The undersigned hereby acknowledges 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. WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified. Insert Names ⇒ WHEREAS, SAFRAN; and SAFRAN ELECTRICAL & POWER; of Assignees (hereinafter designated as Assignees) Insert Addresses ⇒ of 2, boulevard du Général Martial Valin , 75015 Paris, France; and Parc d'activité Andromède 1 Rue of Assignees Louis Blériot CS 80049, 31702 BLAGNAC CEDEX, France, respectively, their heirs, successors, legal representatives and assigns are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

Page 1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

in any foreign countries.

Check Box if

Appropriate

BSKB-DEC-ASSIGN-MULTI (08-17)

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignees the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; including all rights under the International Convention for the Protection of Industrial Property or similar agreements as well as the right to claim benefit from the priority of the above-mentioned application; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted

divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted
in equal undivided amounts unless specific undivided amounts are listed below:
Ownership
The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.
The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.
The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.
The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.
The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).
LEGAL NAME OF INVENTOR
Inventor's Name Inventor: Jean-Philippe SALANNE Date:
Inventor's Signature ⇒ Signature:
An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.
\square Additional inventors are being named on the 1 supplemental sheet(s) attached hereto.

Page 2

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PATENT REEL: 055782 FRAME: 0925

BSKB-DEC-ASSIGN-MULTI (11-18)

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name	⇒ Inventor:	Stéphane PETIBON	Date: January 13, 2021
Inventor's Signature	⇒ Signature:		
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇒ Inventor:	Florent ROUGIER	Date: January 12, 2021
Inventor's Signature	⇒ Signature:		
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇒Inventor:	Locá DEL CACTILLO	Date: January 8, 2021
Inventor's Signature	⇒Signature:	José DEL CASTILLO José del Castillo	
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇒Inventor:	Alexander SALIMIAN	Date: January 7, 2021
Inventor's Signature	⇒Signature:	Mali	
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇒Inventor:		Date:
Inventor's Signature	⇒Signature:		
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇒Inventor:		Date:
Inventor's Signature	⇒Signature:		
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	
Inventor's Name	⇒Inventor:		Date:
Inventor's Signature	⇒Signature:		

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Page 3

BSKB-DEC-ASSIGN-MULTI (11-18)

SN: 17/059,386 11/27/2020

PTO/SB/AIA02 (07-13)
Approved for use through 01/31/2014. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

SUBSTITUTE STATEMENT

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	***************************************	·····			
Circumstances permitting execution of this s	ubstitute statement:				
✓ Inventor is deceased,					
Inventor is under legal incapacity,					
Inventor cannot be found or reached after diligent effort, or					
Inventor has refused to execute the	oath or declaration	under 37 CFR 1.63.			
If there are joint inventors, please check the	appropriate box bel	ow:			
التسا	An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) naming the entire inventive entity has been				
OR					
Statement Supplemental Sheet (P	An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) has not been submitted. Thus, a Substitute Statement Supplemental Sheet (PTO/AIA/11 or equivalent) naming the entire inventive entity and providing inventor information is attached. See 37 CFR 1.64(b).				
	WARNIN	IG:			
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO of support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the JSPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is deferenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.					
ERSON EXECUTING THIS SUBSTITUTE S	TATEMENT:				
Name: Annu TRINGUET.			March 17, 802) Date (Optional):		
Signature:					
PPLICANT NAME AND TITLE OF PERSO					
f the applicant is a juristic entity, list the applic	cant name and the til	le of the signer:			
Applicant Name:					
Title of Person Executing					
This Substitute Statement: The signer, whose title is supplied above, is authorized to act on behalf of the applicant.					
Residence of the signer (unless provided i	n an application da	ta sheet, PTO/AIA/14 or equ	ivalent):		
City Mailing Address of the signer (unless pro	State	Country tion data sheet, PTO/AIA/14	or equivalent)		
manaig Madress of the signer (different provided in different and approximately					
City	State	Zip	Country		
Note: Use an additional PTO/AIA/02 form for	each inventor who is		eದೆ, cannot be found or reached		
fter diligent effort, or has refused to execute	the eath or dealered	on under 27 CED 4 62	23		

Doc code: Oath

Document Description: Oath or declaration filed

PTO/AIA/02 (07-13)

Approved for use through 01/31/2014. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### SUBSTITUTE STATEMENT IN LIEU OF AN OATH OR DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (35 U.S.C. 115(d) AND 37 CFR 1.64)

Title of Invention	SYSTEM FOR SYNCHRONISING ENERG	GY SOURCES COUPLED TO A	AN AIRCRAFT
This statement is directed to:  The attached application,  OR  Vunited States application or PCT international application number 17/059,386 filed on November 27, 2020  LEGAL NAME of inventor to whom this substitute statement applies:  (E.g., Given Name (first and middle (if any)) and Family Name or Surname)  Jean-Philippe SALANNE  Residence (except for a deceased or legally incapacitated inventor):  City  State  Country  Mailing Address (except for a deceased or legally incapacitated inventor):			
City		State	Zip Country
I believe the above-named inventor or joint inventor to be the original inventor or an original joint inventor of a claimed invention in the application.  The above-identified application was made or authorized to be made by me.  I hereby acknowledge that any willful false statement made in this statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
Relationship to the inventor to whom this substitute statement applies:  Legal Representative (for deceased or legally incapacitated inventor only), Assignee,  Person to whom the inventor is under an obligation to assign, Person who otherwise shows a sufficient proprietary interest in the matter (petition under 37 CFR 1.46 is required), or Joint Inventor.			

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT** REEL: 055782 FRAME: 0928

RECORDED: 03/31/2021