503907958 07/11/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JÉRÔME LEMAIRE	06/16/2016
YANN MIEGEVILLE	06/29/2016

RECEIVING PARTY DATA

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City:	NEUILLY SUR SEINE	
State/Country:	FRANCE	
Postal Code:	92200	
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State/Country:	FRANCE	
Postal Code:	75001	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15103834	

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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PATENT

503907958 REEL: 039115 FRAME: 0872

ATTORNEY DOCKET NUMBER:	IPSIDE533US
NAME OF SUBMITTER:	C. ANDREW IM
SIGNATURE:	/C. ANDREW IM/
DATE SIGNED:	07/11/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4	
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IM IP LAW

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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, or United States Plus all Poreign Patent Rights

100 to 30	3 .3
1.012.00	invention

* RADIATOR DEPLOYABLE FOR A SATELLITE STABILIZED ON THREE AXES

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application act Attached This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

Enter Apple, No.

* United States Application Number or PCT International Apple. No.

PCT/EP2014/077746

Enter Filing Date

* filed on December 15, 2014

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.

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

Insert Names of Assignees WHEREAS, AIRBUS DEFENCE AND SPACE SAS; THALES; and CENTRE NATIONAL D'ETUDES SPATIALES CNES

(hereinafter designated as Assignees)

inseri Addresses of Assignees of 51-61 ROUTE DE VERNEUIL, 78130 LES MUREAUX, FRANCE; 45, RUE DE VILLIERS, 92200 NEUILLY SUR SEINE, FRANCE and 2 PLACE MAURICE QUENTIN, 75001 PARIS, 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

Check Box if Appropriate in any foreign countries.

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; 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 in equal undivided amounts unless specific undivided amounts are listed below:

Ownership Interest Assignee 1 (_%); Assignee 2 (_%); Assignee 3 (___%); Assignee 4 (___%).

The undersigned agrees 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 Assignee may deem necessary or expedient.

The undersigned agrees 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 Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees 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 agrees 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 Assignee and to vest all rights therein hereby conveyed to said Assignee 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 authorizes and requests 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 Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of IM IP LAW PLLC 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 covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any will full 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 witness whereof, executed by the undersigned on the date opposite the undersigned name.

1	LEGAL	NAME OF INVENTOR			k)r
inventor's Name	⇒ inventor:	Jérôme LEMAIRE	1	Date: 1 _{M.W.e.}	16" 2016
Inventor's Signature	* Signature:			Citizenship: FR	
		, stephensky			
An application	n data sheet (l	PTO/SB/14 or equivalent),	including naming the en	tire inventive entity, must acco	mpany this form.
				e attached page(s) to list addit	

Additional inventors are being named on the _1 supplemental sheet(s) attached hereto.

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

	LEGAL NA	IME OF JOINT INVENTOR, IF ANY	- 8
Inventor's Name		(and MIEGEVILLE	_ Dans: June 29th 2011
Investor's Signature	*Signature:	yann Miegeville	Citizenship: FR
	,	ME OF JOINT INVENTOR, IF ANY	
Investor's Name	⇔ Inventor: _		Date:
Inventor's Signature	*Signature:		Citizenship:
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
Investor's Name	→ Inventor:		Date:
Inventor's Signature	⇔Signature:		Citizenship:
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
Investor's Name	Inventor:		Ďste:
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Inventor's Name	Inventor:		Date:
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inventor's Nar	ne Inventor:		Date:
iavostor's Signature	⇒ Signature:		Citizenship:
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
inventor's Name	Inventor:		Date:
ioventrix's Signature	⇒ Signature:		Citizenship:
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY	
inventor's Name	Inventor:		Date:
aversor's Signature	⇔ Signature:		Chizenship:

PATENT REEL: 039115 FRAME: 0877

RECORDED: 07/11/2016