### 503713034 02/29/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GEOFFROY DUMONT	02/12/2016
LAURENT CARLE	02/11/2016
PIERRE IMPERINETTI	02/11/2016
STEPHANE POCAS	02/12/2016
JEAN-JACQUES YON	02/11/2016

### RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	
Street Address:	25 rue Leblanc, Batiment "Le Ponant D"	
City:	Paris	
State/Country:	France	
Postal Code:	75015	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15048177

## **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: mvukovic@oblon.com

**Correspondent Name:** OBLON, ET AL.

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	467129US41
NAME OF SUBMITTER:	MARA VUKOVIC
SIGNATURE:	/Mara Vukovic/
DATE SIGNED:	02/29/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	

# Total Attachments: 5 source=467129USASSN#page1.tif source=467129USASSN#page2.tif source=467129USASSN#page3.tif source=467129USASSN#page4.tif

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Constitution and an artist of the second			
Title of Invention	DEVICE FOR DETECTING RADIATION INCLUDING AN ENCAPSULATING STRUCTURE HAVING AN IMPROVED MECHANICAL STRENGTH		
As the below name	d inventor, I hereby declare that:		
This declaration 🔀	The attached application, or		
is directed to:	is directed to: United States application or PCT international application number filed on		
The above-identifie	ed 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.		
WHEREAS, Commissariat A L'Energie Atomique et aux Energies Alternatives  (hereinafter referred to as "ASSIGNEE") having places of business at: Batiment "Le Ponant D" 25 Rue  Leblanc,75015 Paris, France, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;			
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.			
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.			
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.			
I 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.			
LEGAL NAME OF	FINVENTOR		
Inventor: Geoffro	by DUMONT Date		
Signature :	. Demont		

Title of Invention	DEVICE FOR DETECTING RADIATION INCLUDING AN ENCAPSULATING STRUCTURE HAVING AN IMPROVED MECHANICAL STRENGTH	
	d inventor, I hereby declare that:	
	The attached application, or	
is directed to:	United States application or PCT international application number filed on	
The above-identifie	d application was made or authorized to be made by me.	
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LEGAL NAME OF	INVENTOR	
Inventor: Laurent Signature	CARLE Date U DZ /16	
	,	

Title of Invention	DEVICE FOR DETECTING RADIATION INCLUDING AN ENCAPSULATING STRUCTURE HAVING AN IMPROVED MECHANICAL STRENGTH		
As the below name	d inventor, I hereby declare that:		
This declaration	The attached application, or		
is directed to:	is directed to: United States application or PCT international application number		
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LEGAL NAME OF INVENTOR			
Inventor: Pierre IMPERINETTI Date 1/1/02/2016 Signature:			

Section		
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The above-identifie	d application was made or authorized to be made by me.	
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1001 by fine or imp	rledge that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.	
LEGAL NAME OF INVENTOR		
Inventor: Stephar Signature	Date 12/02/2016	

Title of Invention	DEVICE FOR DETECTING RADIATION II STRUCTURE HAVING AN IMPROVED M	
As the below name	d inventor, I hereby declare that:	
This declaration $oxedsymbol{oxedsymbol{oxed}}$	The attached application, or	
is directed to:	United States application or PCT international apfiled on	
The above-identifie	ed application was made or authorized to be made b	by me.
I believe that I am t	the original inventor or an original joint inventor of	a claimed invention in the application.
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acknowledged, and said ASSIGNEE, th and in all foreign co other relevant Inter interest in and to a	FORE, in consideration of the sum of FIVE DOI for other good and valuable consideration, I, by the full and exclusive right to the said invention in the countries (including the right to claim priority under mational Treaties and Arrangements from the aforemy and all Letters Patent which may be granted to any and all foreign countries and in and to a mewals thereof.	these presents do sell, assign and transfer unto the United States and its territorial possessions in the terms of the International Convention and resaid application) and the entire right, title and therefor in the United States and its territorial
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LEGAL NAME OF	FINVENTOR	
Inventor: Jean-Ja	cques YON	Date 11/02/2016
Signature :	mmm -	

**RECORDED: 02/29/2016**