PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3061480

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRÈDÈRIC MAZEN	08/28/2014
FRANÇOIS RIEUTORD	08/28/2014
Jean-Daniel PENOT	08/18/2014
Philippe MONTMAYEUL	08/28/2014

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
Street Address:	25 RUE LEBLANC, BÂTIMENT "LE PONANT D"
City:	PARIS
State/Country:	FRANCE
Postal Code:	F-75015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14386869

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400 Email: email@oliff.com

Correspondent Name: JOEL S. ARMSTRONG

Address Line 1: OLIFF PLC

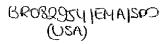
Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	162669
NAME OF SUBMITTER:	CATHERINE JONES
SIGNATURE:	/Catherine Jones/
DATE SIGNED:	10/10/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6





ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Frederic MAZEN	(2)	François RIEUTORD		
(1-8)	Legal Name(s)	(3)	Jean-Daniel PENOT	(4)	Philippe MONTMAYEUL		
	of Inventor(s)	(5)		(6)			
		(7)		(8)			
	,	the un	sideration of the sum of one d dersigned, the receipt and suff , and hereby does assign, trans	iciency of which are b	r good and valuable consideration paid to each of ereby acknowledged, each undersigned agrees to		
(9)	Insert Name of Assignee	(9)	COMMISSARIAT A L'EN	ERGIE ATOMIQUE	ET AUX ENERGIES ALTERNATIVES		
(10)	Insert Address of Assignce	(10)	(10) 25 rue Leblanc, Bâtiment "Le Ponant D", F-75015 Paris, FRANCE				
		the enting	tire right, title and interest for lon, and in all applications for	the United States of A patent including any e and reissue applicati	oirs, successors, assigns and legal representatives, unerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, on(s), and all Letters Patent, extensions, reissues invention known as		
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	SYSTEM FOR MEASURE	NG A ZONE OF SEP	ARATION IN A SUBSTRATE		
	Application Number	(Attor	ney Docket No. 162669), t	iled on even date herewith or as		
(12)	Alternative Identification for	(12)	U.S. Application Number _	14/386,869			
	filed applications	filed	September 2	22, 2014			

- Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also
 to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Bach undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document,

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

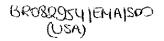
I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

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.

Date	28/8/2014	Inventor Signature	RIEUT BR D
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date			(SEAL)
Date		Inventor Signature	(SEAL)
neither	This assignment should preferably be sign then it should be signed before at least two	ned before; (a) a Notary Public if within the U.S.A. (b) a U.S. Consulo witnesses who also sign here:	if outside the U.S.A. If
Date	28/08/2014	Witness GOETS	CHY Climentine
Date	<u>28/08/2014</u>	_ Witness SMAIL	LIE La helle

Date	18 108 120 14	Inventor Sign	ature	(SEAL)
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Date	28/08/2014	Witness	GOETSCHY (Cementice (
Date	28108/2014	Witness	SHHILLE Loly	de Sill

Date		Inventor Signature		SEAL)
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Date		Inventor Signature	((SEAL)
Date		Inventor Signature	((SEAL)
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neither	This assignment should preferably be signed, then it should be signed before at least two w		lic if within the U.S.A. (b) a U.S. Consul if outside the tee:	U.S.A. If
Date	28/08/2014	Witness	F GOTTSCHY	Olmentile
Date	28/08/2014	Witness	Bill SXMILLE L	na Callo



ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Frederic MAZI	EN	(2)	François RIEUTORD
(1-8)	Legal Name(s)	(3)	Jean-Daniel PE	NOT	(4)	Philippe MONTMAYEUL
	of Inventor(s)	(5)			(6)	
		(7)			(8)	
		the un	dersigned, the rec		y of which are l	r good and valuable consideration paid to each of hereby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignee	(9)	COMMISSAR	IAT A L'ENERGI	E ATOMIQUE	ET AUX ENERGIES ALTERNATIVES
(10)	Insert Address of Assignee	(10) 25 rue Leblanc, Bâtiment "Le Ponant D", F-75015 Paris, FRANCE				
		the en invent contin	tire right, title and ion, and in all appuation, internation	interest for the Un dications for patential, substitute and	nited States of A it including any reissue applicati	eirs, successors, assigns and tegal representatives, kmerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissucs invention known as
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	SYSTEM FOR	MEASURING A	ZONE OF SEP	PARATION IN A SUBSTRATE
	Application Number	(Attor	ney Docket No.	162669), t	filed on even date herewith or as
(12)	Alternative	(12)	U.S. Application	Number		
	Identification for	æn. a				
	filed applications	filed				

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- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be accessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR \$1.56.

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.

Date	28/08/14	Inventor Signature	<u> </u>	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
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Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
neither,	This assignment should preferably be signethen it should be signed before at least two v	d before: (a) a Notary Pub vitnesses who also sign he	lic if within the U.S.A. (b) a U.S. Consul if outsidere:	e the U.S.A. If
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