PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3024733

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ERIC OLLIER	09/01/2014
CARINE MARCOUX	09/01/2014

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:	14336351	

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.

Phone: (703) 413-3000
Email: ckinard@oblon.com
Correspondent Name: OBLON, SPIVAK, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	348349US
NAME OF SUBMITTER:	CANDICE KINARD
SIGNATURE:	/Candice Kinard/
DATE SIGNED:	09/16/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 502978134 REEL: 033750 FRAME: 0648

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	DEVICE COMPRISING A FLUID CHANNEL FITTED WITH AT LEAST ONE		
IMACMON	MICROELECTRONIC OR NANOELECTRONIC SYSTEM, AND METHOD FOR		
	MANUFACTURING SUCH A DEVICE		
As the below name	d inventor, I hereby declare that:		
This declaration [The attached application, or		
is directed to:	United States application number 14/336 351 filed on July 21, 2014		
The above-identifie	ed application was made or authorized to be made by me.		
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, Comm	nissariat à l'énergie atomique et aux énergies alternatives		
(hereinafter referred to as "ASSIGNEE") having a place of business at: 25, rue Leblanc Bâtiment "Le Ponant D" 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			
Inventor: OLLIER I	Date: September 1, 2014		
Signature:	11/40		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

PATENT REEL: 033750 FRAME: 0649

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	DEVICE COMP	RISING A FLUID CH	ANNEL FITTED I	WITH AT LEAST ONE		
Invention	MICROELECT	RONIC OR NANOELE	CTRONIC SYSTE	M, AND METHOD FOR		
 	MANUFACTUI	RING SUCH A DEVIC	E			
As the below name	d inventor, I here	by declare that:	···			
This declaration	The attached app	plication, or				
is directed to:	: Inited States application number 14/336 351 filed on July 21, 2014					
The above-identifie	d application was	s made or authorized to	be made by me.			
I believe that I am t	the original inven	tor or an original joint	inventor of a clain	med invention in the application.		
WHEREAS, Comn	nissariat à l'énergi	ie atomique et aux éne	rgies alternatives			
75015 PARIS - FR	ANCE is desirous attent that may be	is of acquiring the enti	re right, title and	5. rue Leblanc Bâtiment "Le Ponant D" interest in and to said invention and in and its territorial possessions and in any		
acknowledged, and said ASSIGNEE, if and in all foreign or other relevant Inter- interest in and to a	for other good as ne full and exclus puntries (includin national Treaties ny and all Letter any and all for	nd valuable considerat ive right to the said in g the right to claim pri and Arrangements from s Patent which may be	ion, I, by these potention in the United the term the aforesaid age of granted therefores	(\$5.00), the receipt whereof is hereby resents do sell, assign and transfer unto ited States and its territorial possessions rms of the International Convention and pplication) and the entire right, title and r in the United States and its territorial I all divisions, reissues, continuations,		
any and all foreign assignee of my enti (his) successors and	countries to issume right, title and assigns, to the	e any and all of said interest in and to the s	Letters Patent, w same, for the sole r which said Lett	States and its territorial possessions and hen granted, to said ASSIGNEE as the use and behoof of said ASSIGNEE, its ers Patent may be granted, as fully and alle 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.						
▼		villful false statement more than five (5) year		laration is punishable under 18 U.S.C.		
LEGAL NAME OF	INVENTOR		- · · · · · · · · · · · · · · · · · · ·			
Inventor: MARCOL	JX Carine	l ı	Date: Sept	ember 1, 2014		
Signature:			-			
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OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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1940 DUKE STREET

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PATENT

**REEL: 033750 FRAME: 0650**