### 502136638 11/21/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Philippe ROBERT	11/08/2012
Sophie GIROUD	11/08/2012

### RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	
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City:	Paris	
State/Country:	FRANCE	
Postal Code:	75015	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13682847

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	407901US41	
NAME OF SUBMITTER:	Svjetlana Badic	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 029334 FRAME: 0927 OF \$40.00 1368284/

# 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	METHOD FOR PRODUCING A STRUC ACTIVE PART HAVING ZONES OF DI	TURE COMPRISING AT LEAST ONE FFERENT THICKNESSES
As the below name	d inventor, I hereby declare that:	
This declaration B is directed to:	The attached application, or United States application number filed on	·
The above-identific	ed application was made or authorized to be made l	by me.
I believe that I am t	the original inventor or an original joint inventor of	f a claimed invention in the application.
WHEREAS, Com "ASSIGNEE") hav desirous of acquiring	missariat à l'énergie atomique et aux énergi ing a place of business at : 25, rue Leblane Bâtime ng the entire right, title and interest in and to said i refore in the United States and its territorial possess	ies alternatives (hereinafter referred to a nt "Le Ponant D" 75015 PARIS – FRANCE invention and in and to any Letters Perent by
acknowledged, and said ASSIGNEE, the and in all foreign co other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOL for other good and valuable consideration, I, by the full and exclusive right to the said invention in the puntries (including the right to claim priority under national Treaties and Arrangements from the aforemy and all Letters Patent which may be granted the any and all foreign countries and in and to an newals thereof.	these presents do sell, assign and transfer unti- he United States and its territorial possession: the terms of the International Convention and said application) and the entire right, title and herefor in the United States and its territoria
any and all foreign assignee of my enti (his) successors and	ze and request the Patent Office Officials in the U countries to issue any and all of said Letters Paters re right, title and interest in and to the same, for the assigns, to the full end of the term for which said would have been held by me had this Assignment	ent, when granted, to said ASSIGNEE as the se sole use and behoof of said ASSIGNEE, its d Letters Patent may be granted as fully and
respecting said inv continuation, substi- all of said Letters I possible to aid said	that I will communicate to said ASSIGNEE or its tention, and testify in any legal proceeding, signifute, renewal and reissue applications, execute all relatent to be issued to said ASSIGNEE, make all ASSIGNEE, its (his) successors and assigns, to coted States and its territorial possessions and in any	in all lawful papers, execute all divisional, necessary assignment papers to cause any and rightful oaths, and, generally do everything obtain and enforce proper protection for said
1001 by fine or imp	ledge that any willful false statement made in the risonment of not more than five (5) years, or both.	is declaration is punishable under 18 U.S.C.
LEGAL NAME OF IN	IVENTOR	
7	EKT Philippe	Date: November 8, 2012
Signature:		
"	17 T	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 029334 FRAME: 0928 SP 51112 NS

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

Invention	METHOD FOR PRODUCING A STR ACTIVE PART HAVING ZONES OF	UCTURE COMPRISING AT LEAST ONE DIFFERENT THICKNESSES
As the below name	d inventor, I hereby declare that:	
This declaration is directed to:	The attached application, or United States application number	
The above-identifie	d application was made or authorized to be m	
I believe that I am t	he original inventor or an original joint inven	tor of a claimed invention in the application.
WHEREAS, Communication (Communication) "ASSIGNEE") having desirous of acquiring the communication (Communication (Communicatio	missariat à l'énergie atomique et aux é ing a place of business at : 25, rue Lehlanc Bé ig the entire right, title and interest in and to	nergies alternatives (hereinafter referred to as itiment "Le Ponant D" 75015 PARIS – FRANCE is said invention and in and to any Letters Patent that issessions and in any and all foreign countries;
said ASSIGNEE, th and in all foreign co other relevant Interne interest in and to an	e full and exclusive right to the said invention untries (including the right to claim priority to thational Treaties and Arrangements from the many and all Letters Patent which may be gran any and all foreign countries and in and	DOLLARS (\$5.00), the receipt whereof is hereby, by these presents do sell, assign and transfer unto in the United States and its territorial possessions under the terms of the International Convention and aforesaid application) and the entire right, title and ted therefor in the United States and its territorial to any and all divisions, reissues, continuations,
assignee of my entir (his) successors and	countries to issue any and all of said Letters right, title and interest in and to the same.	he United States and its territorial possessions and Patent, when granted, to said ASSIGNEE as the for the sole use and behoof of said ASSIGNEE, its h said Letters Patent may be granted, as fully and nent and sale not been made.
continuation, substituted all of said Letters Prossible to aid said	ention, and testify in any legal proceeding ute, renewal and reissue applications, execute tatent to be issued to said ASSIGNEE, mak	or its (his) representatives any facts known to me sign all lawful papers, execute all divisional, all necessary assignment papers to cause any and e all rightful oaths, and, generally do everything, to obtain and enforce proper protection for said any and all foreign countries.
I hereby acknowledge 1001 by fine or impr	ledge that any willful false statement made isonment of not more than five (5) years, or b	in this declaration is punishable under 18 U.S.C. oth.
LEGAL NAME OF I	NVENTOR	
	OUD Sophie	Date: November 8, 2012
Signature:	CONSTRUCTION CONTRACTOR CONTRACTO	<b>!</b>

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PATENT REEL: 029334 FRAME: 0929

**RECORDED: 11/21/2012**