502170685 12/20/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Fabien FERLAY	12/05/2012
Florian GOSSELIN	12/05/2012

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:	13704808

CORRESPONDENCE DATA

Fax Number: 7034132220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000 Email: asomaiel@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	406991US41PCT	
NAME OF SUBMITTER:	Adel Samuel	

Total Attachments: 4

502170685

source=406991USAssignment#page1.tif source=406991USAssignment#page2.tif source=406991USAssignment#page3.tif source=406991USAssignment#page4.tif

WHEREAS, I (WE)

FERLAY Fabien

Assignment of Application

Page 1 of 2

	Quartier Les Sespions 26770 TAULIGNAN FRANCE	
INSERT NAMES AND RESIDENC ADDRESS OF THE INVENTOR	114 avenue Victor Hugo 92170 VANVES FRANCE	
		
		
		spectively,
SERT TITLE	have invented certain new and useful improvements in: December 5, 2012	
FINVENTION:	REDUCING DEVICE HAVING A HIGH REDUCTION RATIO, ROBOT AND	HAPTIC
	INTERFACE COMPRISING AT LEAST ONE SUCH REDUCING DEVICE for which an application for Letters Patent was executed on	
	(Application No. 13/704,808 , filed December 17, 2012), and
RT NAME ADDRESS OF PANY OR ER ASSIGNEE	WHEREAS, Commissariat 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 Let may be granted therefore in the United States and its territorial possessions and in any and all foreign con	ters Patent that untries;
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt who acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and possessions and in all foreign countries and the entire right, title and interest in and to any and all Letter may be granted therefor in the United States and its territorial possessions and in any and all foreign countries.	gn and transfer its territorial

and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) 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 (our) 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter 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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

Date:	December	5, 2012	_	July	
			(Signature of Inventor)	FERLAY Fabien	
Date: _					
		-	(Signature of Inventor)	GOSSELIN Florian	
Date: _					
			(Signature of Inventor)		
Date: _					
			(Signature of Inventor)		
Date:					
			(Signature of Inventor)		
Date: _					
			(Signature of Inventor)		
Date: _	····		(Signature of Inventor)		
			(Signature of Inventor)		
Date: _			(01 × 07		
			(Signature of Inventor)		

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

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	FERLAY Fabien Quartier Les Sespions 26770) TAULIO	GNAN FRANCE			
		GOSSELIN Florian		·			
INSERT NAMES AND RESIDENC ADDRESS OF THE INVENTOR	TE .	114 avenue Victor Hugo 92	170 VAN	VES FRANCE			
							
			- , =				
	···			· · · · · · · · · · · · · · · · · · ·			
					, respectively,		
SERT TITLE		ew and useful improvements in		December 5, 2012			
	REDUCING DEVICE HAVING A HIGH REDUCTION RATIO, ROBOT AND HAPTIC INTERFACE COMPRISING AT LEAST ONE SUCH REDUCING DEVICE						
		for Letters Patent was execute	d on				
RT NAME	(Application No. 13/		, filed	December 17, 2012), and		
ADDRESS OF PANY OR ER ASSIGNEE	WHEREAS,	Commissariat à l'énergie aton	nique et a	ux 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;						
	acknowledged, and for unto said ASSIGNEE, possessions and in all fo	other good and valuable consi the full and exclusive right reign countries and the entire i	ideration, to the sa right, title	YE DOLLARS (\$5.00), the record (WE), by these presents do solid invention in the United Stand interest in and to any and a possessions and in any and all for	ell, assign and transfer ates and its territorial		

and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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Date:					
		···	(Signature of Inventor)	FERLAY Fabien	
Date:	December 5,	2012			
			(Signature of Inventor)	GOSSELIN Florian	
Date: _					
	•		(Signature of Inventor)		
Date: _		····			
			(Signature of Inventor)		···
Date: _					
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			(Signature of Inventor)		
Date: _	· · · · · · · · · · · · · · · · · · ·		(0)		
			(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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PATENT REEL: 029507 FRAME: 0799

RECORDED: 12/20/2012