PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Pascale PARREIN	12/03/2008	
Pierre GIDON	12/03/2008	

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE	
Street Address:	25 rue Leblanc	
Internal Address:	Batiment Le Ponant D	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12328894

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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

Phone: 703-684-1111

Email: kmbgroup@ipfirm.com

Correspondent Name: LOWE HAUPTMAN HAM & BERNER, LLP

Address Line 1: 1700 Diagonal Road

Address Line 2: Suite 300

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 4590-1004

NAME OF SUBMITTER: Kenneth M. Berner

Total Attachments: 2

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PATENT REEL: 022050 FRAME: 0691

Assignment of Application

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	WHEREAS, I (WE) Pascale PARREIN	
INSERT NAMES AND RESIDENCE	29bis rue de l'Abbé Vincent – 38600 FONTAINE - FRANCE	
ADDRESS OF THE INVENTORS:	Pierre GIDON	
	9 avenue du Gresivaudan - 38130 ECHIROLLES - FRANCE	

		MANAGEMENT OF THE PROPERTY OF
		, respectively,
INSERT TITLE OF INVENTION:	have invented certain new and useful improvements in:	,,,
INSERT DATE IN- VENTORS SIGNED	INTERFERENCE SPECTROSCOPIC ANALYSIS DEVICE	
DECLARATION:	for which an application for Letters Patent was executed on03 December 2008	
INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	(Application No. <u>12/328 894</u> , filed <u>05 December 2008</u>), and
	WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE	
	(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 (WE), 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 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 (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 benefit 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.

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PATENT REEL: 022050 FRAME: 0692 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.

Date: 12/03/2008	(Signature of Inventor) Pascalo PARREIN
Date: 12/03/2008	(Signature of Inventor) Pascale PARREIN Signature of Inventor) Pierre GIDON
Date:	(Signature of Inventor)

LOWE HAUPTMAN & BERNER, LLP Suite 310 1700 Diagonal Road ALEXANDRIA, VIRGINIA 22314 U S A

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RECORDED: 01/02/2009

PATENT REEL: 022050 FRAME: 0693