U.S. PTO 10/561593 05/07/2007

103409870

PA	١T	E	N	TS	0	N	LY	1
_	•	_			_		_	

Form PTO-1595	M COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof				
Name of conveying party(ies):	Name and address of receiving party(ies)			
1) Pierre CHARRUE 2) Gilles THEVENOT 3) Goulven CAVALIN 4) Roger DELMAS Additional name(s) of conveying party(ies) Yes No attached? 3. Nature of Conveyance:	Name: Commissariat A L'Energie Atomique Internal Address: Street Address: 25, rue Leblanc Immeuble, Le Ponant D 75015 Paris, France			
Assignment Merger				
Security Agreement Change of Name	City:			
Other	State: Zip:			
1) 03/22/07; 2) 03/22/07; Execution Date: 3) 03/27/07; 4) 03/27/07	Additional name(s) & address(es) attached:			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the new application is:				
A. Patent Application No.(s):	B. Patent No.(s):			
10/561,593				
Additional numbers attached? Yes No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP	7. Total fee (37 CFR 3.41) \$			
Internal Address: Atty. Dkt.: 10404,030.00-US	■ Enclosed			
Street Address:	Authorized to be charged to deposit account			
1900 K STREET, N.W.	Authorized to be charged to credit card (Form 2038 enclosed)			
City: State: Zip: WASHINGTON DC 20006	8. Deposit account number: 50-0911 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Mark R. Kresloff; Reg. No. 42,766 Name of Person Signing	65/86/2407 GFREY1 98889978 16561593 May 7, 2007 Date 48-98-0F			
Total number of pages including cover sheet, attachments, and documents: 3				

DC:50475591.1

REEL: 019364 FRAME: 0276

Docket No.:10404.030.00-US

Assignment of Application

WHEREAS, I (WI	E) Pierre CHARRUE, Gille	s THEVE	NOT, Goulven CAV	ALIN, Roger DELMAS	
			,	, respectively,	
have invented certa	ain new and useful improvem	ents in:			
APPARATUS ANI FROM A GA	METHOD FOR EXTRACT AZEOUS MEDIUM AND CO	ING GAS NCENTR	ATING THEM IN A	A LIQUID MEDIUM	
for which an applic	cation for Letters Patent was	executed o	on March 22, 200	7 and March 27, 2007	
					
(Application No.	10/561,593	, Filed	December 20, 200	05), and	
WHEREAS,	COMMISSARIAT A L'ENERGIE ATOMIQUE				
(hereinafter referre 25, rue Leblanc, Ir	ed to as "ASSIGNEE") havin nmeuble « Le Ponant D », 75	g a place o 015 PAR	of business at: IS, 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;

FOR good and valuable consideration, the receipt whereof is hereby acknowledged, I (WE) 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 behalf 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 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.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 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.

DC:50383430.1

PATENT REEL: 019364 FRAME: 0277

Date: 22/03/20	07 harrie
	(Signature of Inventor) Pierre CHARRUE
Date: 2210312007	(Signature of Inventor) Gilles THEVENOT
Date: 27/03/2007	
	(Signature of Inventor) Goulven CAVALIN
Date: 27/03/20-57	(Signature of Inventor) Roger DELMAS
Date:	
	(Signature of Inventor)

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

RECORDED: 05/07/2007