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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 7-14-03 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Jean-Louis OUVRIER-BUFFET COMMISSARIAT A L'ENERGIE ATOMIQUE Name: Sylvette BISOTTO Address: Stephane CAPLET 31/33, rue de la Federation 75752 Paris 15eme, France Additional name(s) of conveying party(ies) attached? 

Yes No 07-17-2003 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name 102499529 ☐ Other Execution Date: 04/08/03 Additional name(s) and address(es) attached? 

Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/399,866 Additional numbers attached? 

Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (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. Marvin J. Spivak Name of Person Signing Signature Surinder Sachar Registration Number: 24,913 Registration No. 34,423 Total number of pages including this cover sheet: 3 07/17/2003 ECOOPER 00000017 10399866 01 FC:8021 40.00 DP Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office

Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

## Assignment Of Application

Page 1 of 2

WHEREAS, I (WE)

OUVRIER-BUFFET Jean-Louis: 430 route de la Planche, 74320 SEVRIER, FRANCE

BISOTTO Sylvette: 52, rue Thiers, 38000 GRENOBLE, FRANCE

CAPLET Stéphane: Fond du Clos, 38360 SASSENAGE, FRANCE

respectively, have invented certain new and useful improvements in:

THREE DIMENSIONAL DEVICE FOR DETECTING ELECTROMAGNETIC RADIATION AND METHOD FOR PRODUCING SAID DEVICE.

for which an application for Letters Patent was executed on April 08, 2003 (Application No. 10/399, 866, filed April 29, 2003), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

(hereinafter referred to as "assignee") having a place of business at : 31/33, rue de la Fédération 75752 PARIS 15<sup>ème</sup>, 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 acknowledge, 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 thereof 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 authorise and request the Patent Office Officials in the United States and its territorial possessions and any 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.

PATENT REEL: 014263 FRAME: 0461 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 issue 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, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Viriginia 22202 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: 08 April 2003	OUVRIER-BUFFET Jean-Louis
	(Signature of Inventor)
Date: 08 April 2003	BISOTTO Sylvette
	(Signature of Inventor)
Date: 08 April 2003	CAPLET Stéphane
	(Signature of Inventor)
Date :	
	(Signature of Inventor)
Date :	
	(Signature of Inventor)
Date :	
	(Signature of Inventor)
Date :	
	(Signature of Inventor)
Date :	
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

PATENT RECORDED: 07/14/2003 REEL: 014263 FRAME: 0462