Atty Docket No.: 0846-0515-2 PCT/jmh

FORM PEO-1598 1-31-92 MRD 11 4 199



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Corinne MESTAIS, Alain CHAPUIS, Olivier MONNET, and François LEBRUN	Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE	
Additional name(s) of conveying party(ies) attached? □Yes ■No	Address:	31-33, rue de la Fédération 75752 PARIS 15éme FRANCE	
3. Nature of Conveyance:			
Assignment □ Merger Security Agreement □ Change of Name Other	ig -		
Execution Date: August 26, 1999	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: N/A			
A. Patent Application No.(s) 09/355,942	B. Patent N	No.(s)	
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		
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account		
Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit accoun)		
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PATENT REEL: 010357 FRAME: 0552

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE)
MESTAIS Corinne 140 route de Montabon 38660 LA TERRASSE FRANCE

CHAPUIS Alain 220 rue de la Balme 38950 ST-MARTIN-LE-VINOUX FRANCE

MONNET Olivier 64 chemin de la Chevalerie 38210 TULLINS FRANCE

LEBRUN François 12 rue Guittard 94500 CHAMPIGNY-SUR-MARNE FRANCE

respectively, have invented certain new and useful improvements in : A DEVICE AND METHOD FOR PROCESSING SIGNALS FROM A RADIATION DETECTOR WITH SEMICONDUCTORS

for which an application for Letters Patent was executed on August 26, 1999 (Application No. 09/355,942, filed September 23, 1999), 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 15ème 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: 010357 FRAME: 0553 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: 26 Août 1999	MESTAIS Corinne () (Signature of Inventor)
Date: 26 Août 1999	CHAPUIS Alain (Signature of Inventor)
Date: 26 Août 1999	MONNET Olivier (Signature of Inventor)
Date: 26 Août 1999	LEBRUN Francopis (Signature of Inventor)
Date :	(Signature of Inventor)
Date :	(Signature of Inventor)
Date:	(Signature of Inventor)
Date :	(Signature of Inventor)

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PATENT
RECORDED: 11/04/1999 REEL: 010357 FRAME: 0554