

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Pierre Gidon</td><td>01/05/2009</td></tr><tr><td>Gilles Grand</td><td>01/05/2009</td></tr></tbody></table>	Name	Execution Date	Pierre Gidon	01/05/2009	Gilles Grand	01/05/2009	
Name	Execution Date						
Pierre Gidon	01/05/2009						
Gilles Grand	01/05/2009						
RECEIVING PARTY DATA							
Name:	Commissariat A L'Energie Atomique						
Street Address:	25, rue Leblanc Batiment						
Internal Address:	Le Ponant D						
City:	Paris						
State/Country:	FRANCE						
Postal Code:	75015						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12373832</td></tr></tbody></table>	Property Type	Number	Application Number:	12373832			
Property Type	Number						
Application Number:	12373832						
CORRESPONDENCE DATA							
Fax Number: (216)579-6073 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	BRV-44786						
NAME OF SUBMITTER:	Jeffrey J. Sopko						
Total Attachments: 2 source=BRV-44786-Assignment#page1.tif source=BRV-44786-Assignment#page2.tif							

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PATENT

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REEL: 022134 FRAME: 0355

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

OPTICAL FILTERING MATRIX STRUCTURE AND ASSOCIATED IMAGE SENSOR

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below, which application is further identified as Pearne & Gordon LLP Docket No. _____.

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE, a corporation of FRANCE, having a place of business at 25, rue Leblanc Immeuble "Le Ponant D" 75015 PARIS FRANCE, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement,

inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification 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.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name: GIDON Pierre

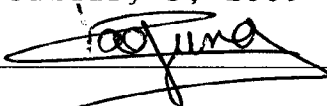
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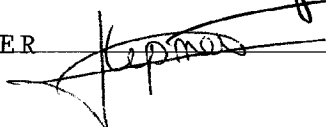
Today's Date: January 5, 2009

Date I Signed Declaration: January 5, 2009

Witness: J. LAGUNA



Witness: N. HEPNER



(2) Inventor Name: GRAND Gilles

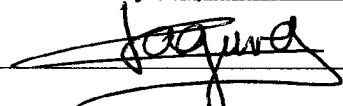
Signature:



Today's Date: January 5, 2009

Date I Signed Declaration: January 5, 2009

Witness: J. LAGUNA



Witness: N. HEPNER

