

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>Gert NUETZEL</td> <td>02/09/2013</td> </tr> <tr> <td>Pascal LAVOUTE</td> <td>02/09/2013</td> </tr> <tr> <td>Richard B. JACKMAN</td> <td>02/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Gert NUETZEL	02/09/2013	Pascal LAVOUTE	02/09/2013	Richard B. JACKMAN	02/09/2013
Name	Execution Date								
Gert NUETZEL	02/09/2013								
Pascal LAVOUTE	02/09/2013								
Richard B. JACKMAN	02/09/2013								
RECEIVING PARTY DATA									
Name:	PHOTONIS FRANCE								
Street Address:	Avenue Roger Roncier								
City:	BRIVE								
State/Country:	FRANCE								
Postal Code:	19100								
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>13805094</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13805094				
Property Type	Number								
Application Number:	13805094								
CORRESPONDENCE DATA									
Fax Number:	7034132220								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Adel Samuel								
Total Attachments: 2 source=408205USAssignment#page1.tif source=408205USAssignment#page2.tif									

OP \$40.00 13805094

PATENT

Assignment of Application

WHEREAS, I (WE) NUTZEL Gert
Ezelsveldlaan 117 2611 RV Delft - NETHERLANDS

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE ASSIGNOR(S)

LAVOUTE Pascal
5. impasse Plaine des Jeux - 19100 BRIVE LA GAILLARDE - FRANCE

JACKMAN Richard B.
12 Abbots Road Abbots Langley - Hertfordshire WD5 0AZ - UNITED KINGDOM

, respectively,

have invented certain new and useful improvements in:

INSERT TITLE
OF INVENTION

ELECTRON MULTIPLIER DETECTOR FORMED FROM A HIGHLY DOPED NANODIAMOND LAYER

for which an application for Letters Patent was executed on February 9, 2013

(Application No. 134805.094 filed March 1, 2013), and

WHEREAS, PHOTONIS FRANCE

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at:

Avenue Roger Roncier - 19100 BRIVE - 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 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.

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.

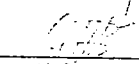
The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: February 9, 2013



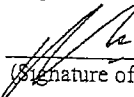
(Signature of Inventor) NUTZEL Gert

Date: February 9, 2013



(Signature of Inventor) LAVOUTE Pascal

Date: February 9, 2013



(Signature of Inventor) JACKMAN Richard B.

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, L.L.P.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314