

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Daniela Georgeta Tomuta</td><td>01/28/2008</td></tr><tr><td>Albert Hendrik Jan Meinen</td><td>01/17/2008</td></tr><tr><td>Gezinus Ruiter</td><td>01/17/2008</td></tr><tr><td>Jan Van Spijker</td><td>01/16/2008</td></tr></tbody></table>	Name	Execution Date	Daniela Georgeta Tomuta	01/28/2008	Albert Hendrik Jan Meinen	01/17/2008	Gezinus Ruiter	01/17/2008	Jan Van Spijker	01/16/2008	
Name	Execution Date										
Daniela Georgeta Tomuta	01/28/2008										
Albert Hendrik Jan Meinen	01/17/2008										
Gezinus Ruiter	01/17/2008										
Jan Van Spijker	01/16/2008										
RECEIVING PARTY DATA											
Name:	Photonis-Dep B.V.										
Street Address:	Dwazziwegan 2,										
City:	Roden,										
State/Country:	NETHERLANDS										
Postal Code:	ZR-9301										
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>11922104</td></tr></tbody></table>	Property Type	Number	Application Number:	11922104							
Property Type	Number										
Application Number:	11922104										
CORRESPONDENCE DATA											
Fax Number:	(703)205-8050										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	703-205-8000										
Email:	sdomnars@bskb.com										
Correspondent Name:	Birch, Stewart, Kolasch & Birch, LLP										
Address Line 1:	P.O. Box 747										
Address Line 4:	Falls Church, VIRGINIA 22040-0747										
ATTORNEY DOCKET NUMBER:	3560-0162PUS1										
NAME OF SUBMITTER:	James M. Slattery										
Total Attachments: 2 source=20080303ASSIGNMENT#page1.tif											

CH \$40.00 11922104

500486810

PATENT
REEL: 020647 FRAME: 0858

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 11/922,104Filed Dec. 13, 2007Insert Name(s)
of Inventor(s)

[Given Name FAMILY NAME (ALL CAPS)]

WHEREAS, Danica Georgeta TOMUTA; Albert Hendrik Jan MEINEN; Gezinus RIJTER; and Jan VAN SPIJKER (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:

Insert Title
of Invention

ELECTRON BOMBARDED IMAGE SENSOR ARRAY DEVICE AND ITS MANUFACTURING METHOD

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)

Insert Date
of Signing of
Applicationon Jan. 28, 2008 and Jan. 17, 2008 and; and
Jan. 16, 2008 (Respectively)Insert Name
of Assignee
Insert Address
of Assignee

WHEREAS, Photonis-Dap B.V.

of Dwaziewegen 2, 9301 ZR Roden, THE NETHERLANDS

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX
IF APPROPRIATE☒ in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and said had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolusch & Birch, 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 U.S. Patent and Trademark Office for recording of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 28-1-2008

Name of Inventor

(signature) Daniela Georgeta TOMUTA

Date 17-1-2008

Name of Inventor

(signature) Robert Hendrik Jan MEINEN

Date 17/1/2008

Name of Inventor

(signature) Gezinus FLIJTER

Date 16/1/2008

Name of Inventor

(signature) Jan VAN DER KAM

PATENT