504618142 10/30/2017

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4664857

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the RECEIVING PARTY ADDRESS previously recorded on Reel 043882 Frame 0312. Assignor(s) hereby confirms the ADDRESS SHOULD BE HIGH TECH CAMPUS 27 (M/S 14), EINDHOVEN, NETHERLANDS 5656 AE.

CONVEYING PARTY DATA

Name	Execution Date
BARTHOLOMEUS G.M.H. DILLEN	08/15/2017
INGE PETERS	08/15/2017

RECEIVING PARTY DATA

Name:	TELEDYNE DALSA B.V.	
Street Address:	HIGH TECH CAMPUS 27 (M/S 14)	
City:	EINDHOVEN	
State/Country:	NETHERLANDS	
Postal Code:	5656 AE	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15354760

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	281026-1	
NAME OF SUBMITTER:	MARC A. VIVENZIO	
SIGNATURE:	/Marc A. Vivenzio/	
DATE SIGNED:	10/30/2017	

Total Attachments: 5

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PATENT 504618142 REEL: 044324 FRAME: 0322

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PATENT REEL: 044324 FRAME: 0323

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4643977

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BARTHOLOMEUS G.M.H. DILLEN	08/15/2017
INGE PETERS	08/15/2017

RECEIVING PARTY DATA

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City:	EINDHOVEN	
State/Country:	NETHERLANDS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15354760

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	MARC VIVENZIO
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DATE SIGNED:	10/17/2017

Total Attachments: 3

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> **PATENT** REEL: 044324 FRAME: 0324

CONFIRMATORY PATENT ASSIGNMENT

THIS CONFIRMATORY PATENT ASSIGNMENT (this "Assignment") between Bartholomeus G.M.H. Dillen and Inge Peters, individuals residing in Eindhoven, Netherlands ("Assignors"), and Teledyne DALSA B.V., a corporation organized under the laws of the Netherlands ("Assignee"), is effective as of the date it was executed by Assignors and Assignee (the "Effective Date").

WHEREAS, Assignors have, alone or in collaboration with others, invented one or more inventions relating to SCINTILLATOR SEALING FOR SOLID STATE X-RAY DETECTOR (hereinafter referred to as "Invention"), and described in U.S. Patent Application No. 15/354760, filed November 17, 2016, Attorney Docket No. 281026 (hereinafter referred to as "Application"); and

WHEREAS, Assignors did previously assign all Assignors' right, title, and interest in the Invention, the Application, and related patents and patent applications to Assignee and desires to confirm (and if needed make effective) said assignment and to execute and deliver this Assignment to Assignee for recording with governmental authorities including, but not limited to, the US Patent and Trademark Office.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree, intending to be legally bound, as follows:

- 1. Assignors hereby confirm that Assignors sold, transferred, assigned, conveyed, set over and delivered, and if prior actions and agreements were insufficient in that regard, hereby sells, transfers, assigns, conveys, sets over and delivers, to Assignee, its successors and assigns, and Assignee confirms that it has accepted and hereby accepts, all of Assignors' rights, title and interests in and to the following (the "Assigned Patents"):
 - (a) the Invention;
 - (b) the Application and all issuances, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations and renewals thereof:
 - (c) all rights of any kind whatsoever of Assignors accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world;
 - (d) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and
 - (e) any and all claims and causes of action with respect to any of the foregoing, whether accruing before, on and/or after the Effective Date, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, misappropriation, violation, misuse, breach or default, with the right but not the obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

Confirmatory Patent Assignment

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2. Assignors hereby authorize and request the United States Commissioner of Patents and Trademarks and the proper officials of all other countries to record this Assignment upon request of Assignee. At Assignee's cost and expense, Assignors shall take such steps and actions following the Effective Date, including the execution of any documents, files, registrations, or other similar items, to ensure that the Assigned Patents are assigned to Assignee, or any assignee or successor thereto.

[signature page follows]

SIGNATURE PAGE TO CONFIRMATORY PATENT ASSIGNMENT

IN WITNESS WHEREOF, Assignors have executed this Assignment on this ________ day of August, 2017.

ASSIGNORS

By:

Bartholomeus & M.H. Dillen

Bv:

Inge Peters

ACKNOWLEDGED AND ACCEPTED:

ASSIGNEE

By:

Adlo Pichelli

Director of Teledyne DALSA B.V.

Confirmatory Patent Assignment

RECORDED: 10/30/2017

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PATENT REEL: 044324 FRAME: 0327