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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOMINIC GREIFFENBERG	03/21/2018
ALDO MOZZANICA	03/21/2018
XINTIAN SHI	03/21/2018
BERND SCHMITT	03/21/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15764928

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ATTORNEY DOCKET NUMBER:	2015P20141
NAME OF SUBMITTER:	RALPH E LOCHER
SIGNATURE:	/ralph e locher/
DATE SIGNED:	04/05/2018

Total Attachments: 1

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PATENT REEL: 045442 FRAME: 0626 504853777

Docket No.: 2015P20141

ASSIGNMENT

WHEREAS We, **DOMINIC GREIFFENBERG**, **ALDO MOZZANICA**, **XINTIAN SHI** and **BERND SCHMITT**, residing respectively at Zuerich, Switzerland, Windisch, Switzerland, Hauterive, Switzerland and Lauchringen, Germany, have invented certain new and useful improvements in a

METHOD FOR EXTENDING THE DYNAMIC RANGE OF A PIXEL DETECTOR SYSTEM USING AUTOMATIC GAIN SWITCHING

described in International Application No. PCT/EP2016/066931, filed July 15, 2016 and for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, PAUL SCHERRER INSTITUT (hereinafter Assignee), a Swiss research institution doing business at Villigen PSI, Switzerland is desirous of acquiring the entire interest in and to the invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for sufficient consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, its legal representatives, successors and assigns, the full and exclusive right in and to the said invention as fully set forth and described in the above-mentioned application, and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said Assignee, its legal representatives, successors and assigns, to the full end of the term, for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us, had this assignment and sale not been made.

AND WE hereby authorize the said Assignee to make an application for Letters Patent and the Director to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof to the said Assignee, as the assignee of the entire right, title and interest in and to the same.

DOMNIC GREIFFENBERG	(L.S.)	243,20/B	
ALDO MOZZANICA	(L.S.)	<u>27 3 78</u> Date	
XINTIÁN SHI	(L.S.)	21.3 18	
Bennel Lebenth	(L.S.)	2 1. 3 18	
BERND SCHMITT		Date	

PATENT REEL: 045442 FRAME: 0627

RECORDED: 04/05/2018