## 503210713 03/09/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEIGO HIRAKAWA	03/09/2015

### **RECEIVING PARTY DATA**

Name:	UNIVERSITY OF DAYTON
Street Address:	300 COLLEGE PARK BOULEVARD
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## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	13600211
Application Number:	61528924

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	4010025-188083	
NAME OF SUBMITTER:	MARTIN J. MILLER	
SIGNATURE:	/Martin J. Miller/	
DATE SIGNED:	03/09/2015	

**Total Attachments: 2** 

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PATENT 503210713 REEL: 035120 FRAME: 0176

### **ASSIGNMENT**

WHEREAS, I, **Keigo Hirakawa**, a citizen of Japan, residing at Oakwood, Ohio (hereinafter referred to as "ASSIGNOR"), have invented "Single-Shot High Dynamic Range Imaging", as set forth in U.S. Non-Provisional Patent Application Serial No. 13/600,211 filed August 30, 2012, and 61/528,924 filed August 30, 2011; and

WHEREAS, University of Dayton, having an address of 300 College Park Boulevard, Dayton, Ohio 45469-0102, a university duly organized and existing under the laws of the State of Ohio (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, said ASSIGNOR, hereby sell, assign, and transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention, and said application and all divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof.

ASSIGNOR hereby authorizes and requests the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNOR hereby grants the firm of Porter, Wright, Morris & Arthur LLP the power to insert in this Assignment any further identification or information 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.

ASSIGNOR hereby covenants and agrees that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR hereby further covenants and agrees that he will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to him respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

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continuing, reissue, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Dated: 3/9/80/5 Keigo Hirakawa

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