

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KAZUMI ITO	12/03/2015
RYUHI OKUBO	12/03/2015
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	SHIBUYA-KU, TOKYO
<b>State/Country:</b>	JAPAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15637857
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	OOCL-686CON
<b>NAME OF SUBMITTER:</b>	JOHN C. POKOTYLO
<b>SIGNATURE:</b>	/John C. POKOTYLO, Reg. No. 36,242/
<b>DATE SIGNED:</b>	06/29/2017
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

WHEREAS, we, **Kazumi ITO**, ASSIGNOR

a citizen of **Japan**, residing at **Fuchu-shi, Tokyo, Japan;**

**Ryuhi OKUBO**, ASSIGNOR

a citizen of **Japan**, residing at **Asaka-shi, Saitama, Japan;**

**PHOTOGRAPHING APPARATUS AND CONTROL METHOD FOR  
PHOTOGRAPHING APPARATUS**

for which an application for a Patent of the United States

was filed on June 29, 2017 as application serial number  
15/637,857, or

is filed herewith;

and WHEREAS, **Olympus Corporation**, a corporation of **Japan**,  
having a place of business at **43-2, Hatagaya 2-chome,**  
**Shibuya-ku, Tokyo, Japan**, ASSIGNEE

is desirous of obtaining the entire right, title and  
interest in, to and under the invention and the  
application:

NOW, THEREFORE, in consideration of the sum of One Dollar  
(\$1.00) to us in hand paid, and other good and valuable  
consideration, the receipt of which is hereby acknowledged,  
WE, the ASSIGNORS, have sold, assigned, transferred and set  
over, and by these presents do hereby sell, assign,  
transfer and set over, unto the ASSIGNEE, its successors,  
legal representatives and assigns, the entire right, title  
and interest in, to and under the invention, and the United  
States application and all divisions, renewals and  
continuations (including all continuation-in-part  
applications) thereof, and all Patents of the United States  
which may be granted thereon and all reissues and  
extensions thereof; and all applications for industrial  
property protection, including, without limitation, all

applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including 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 the United States 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, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, 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 the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

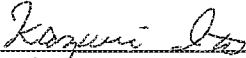
AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo the power to insert on this Assignment any further identification, including the application serial number,

which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this  
3 day of Dec., 2015.

  
\_\_\_\_\_  
Kazumi ITO, Assignor

WITNESSED BY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

WITNESSED BY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this  
3 day of Dec., 2015.

*Ryuhiko Okubo*  
\_\_\_\_\_  
Ryuhiko OKUBO, Assignor

WITNESSED BY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address  
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WITNESSED BY:

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Name

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Address  
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