503982633 08/30/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEIJI KUNISHIGE	06/02/2010
SATOSHI MIYAZAKI	06/02/2010
MASAOMI TOMIZAWA	06/02/2010
OSAMU NONAKA	06/02/2010

RECEIVING PARTY DATA

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City:	SHIBUYA-KU, TOKYO
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14192203

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	OOCL-470DIV1
NAME OF SUBMITTER:	JOHN C. POKOTYLO
SIGNATURE:	/John C. POKOTYLO, Reg. No. 36,242/
DATE SIGNED:	08/30/2016

Total Attachments: 7

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PATENT 503982633 REEL: 039574 FRAME: 0956

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> PATENT REEL: 039574 FRAME: 0957

Atty. Doc. No.: OOCL-470 (10P01024US, PI01-10009)

ASSIGNMENT

WHEREAS, we, Keiji KUNISHIGE, ASSIGNOR

a citizen of Japan, residing at Hachioji-shi, Tokyo, Japan;

Satoshi MIYAZAKI, ASSIGNOR

a citizen of JAPAN, residing at Nerima-ku, Tokyo, Japan;

Masaomi TOMIZAWA, ASSIGNOR

a citizen of Japan, residing at Hachioji-shi, Tokyo, Japan;

Osamu NONAKA, ASSIGNOR

a citizen of Japan, residing at Sagamihara-shi, Kanagawa, Japan;

PHOTOGRAPHING DEVICE, PHOTOGRAPHING METHOD, AND PLAYBACK METHOD

for which an application for a Patent of the United States

U is filed herewith;

and WHEREAS, Olympus Imaging Corp., 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, 2 day offun	I hereunto set my hand and seal this
	Keiji Kunishige Keiji KUNISHIGE, Assignor
WITNESSED BY:	
Name	
Address	
WITNESSED BY:	
Name	
Address	

IN TESTIMON	NY WHEREOF, I	hereunto s	set my	hand and	seal	this
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