502518079 10/02/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUJI OGATA	09/24/2013
YASUHARU YAMADA	09/24/2013
AKIYOSHI TOCHIGI	09/24/2013
KEITARO YOKOYAMA	09/24/2013

RECEIVING PARTY DATA

Name:	OLYMPUS IMAGING CORP.
Street Address:	43-2, HATAGAYA 2-CHOME, SHIBUYA-KU
City:	ТОКУО
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14044176

CORRESPONDENCE DATA

Fax Number: (212)425-5288

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2124257200 Email: htam@kenyon.com

Correspondent Name: RICHARD M. ROSATI, ESQ. Address Line 1: KENYON & KENYON LLP

Address Line 2: 1 BROADWAY

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	13991/132
NAME OF SUBMITTER:	RICHARD M. ROSATI
Signature:	/RICHARD M. ROSATI/

REEL: 031328 FRAME: 0843

PATENT

Date:	10/02/2013
Total Attachments: 6 source=Signed-Assignment#page1.tif source=Signed-Assignment#page2.tif source=Signed-Assignment#page3.tif source=Signed-Assignment#page4.tif source=Signed-Assignment#page5.tif source=Signed-Assignment#page6.tif	

PATENT REEL: 031328 FRAME: 0844

ASSIGNMENT

WHEREAS, we,

Yasuji OGATA, Akiruno-shi, Tokyo, JAPAN, Citizenship: Japan

Yasuharu YAMADA, Sagamihara-shi, Kanagawa, JAPAN, Citizenship: Japan

Akiyoshi TOCHIGI, Tachikawa-shi, Tokyo, JAPAN, Citizenship: Japan and Keitaro YOKOYAMA, Musashino-shi, Tokyo, JAPAN, Citizenship: Japan

have made inventions and discoveries in ZUOM LENS AND IMAGE PICKUP
APPARATUS EQUIPPED WITH SAME, for which an application for Letters Patent for
which is being filed with the United States Patent and Trademark Office (or for which an
application for Letters Patent was filed as U.S. Patent Application Serial No.
on); and

WHEREAS OLYMPUS IMAGING CORP., having a place of business at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan, and who, together with its successors and assigns, is hereinafter called Assignee, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon

Page 1 of 6

said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMON	Y WHEREOF, I have hereunto set my hand and seal this	24	day of
 Sept.	, 2013.		

Yasuji OGATA

IN TESTIMON	Y WHEREOF, I have hereunto set my hand and seal this	24	day of
Sept	, 2013.		

Yasaharu Jamey Yasaharu YAMADA

IN TESTIMO	NY WHEREOF, I have hereunto set my hand and seal this 24 day of
Sept.	, 2013.
<i>5-p (,</i>	

Skiyoshi Tochigi Akiyoshi TOCHIGI

[Attorney Docket No.]

IN TESTIM	ONY WHEREOF, I have hereunto set my hand and seal this 24 day of
Sept.	, 2013.
	Heitaro Yokoyama Keitaro YOKOYAMA

Page 6 of 6

PATENT REEL: 031328 FRAME: 0850

RECORDED: 10/02/2013