13991/ FORM PTO-1585 U.S. PTO 11-09-2010 12/925841 10/28/2010 103611041 Copy thereof To the Director of the US Patent and Trademark Offic 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: OLYMPUS IMAGING CORP. Shinichi MIHARA Street Address: 43-2, Hatagaya 2-chome, Shibuya-ku City: <u>Tokyo 151-0072</u> Country: Japan Additional name(s) of conveying parties attached? ☐ Yes ☑ No Additional name(s) & address(es) attached? ☐ Yes ☑ No 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name Other: __ Execution date: October 20, 2010. 4. Application numbers or patent numbers: B. Patent No.(s) A. Application No.(s) Not Yet Assigned Additional Numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name Richard M. Rosati, Esq. Internal Address: KENYON & KENYON LLP Street Address: One Broadway City: New York State: New York ZIP: 10004 **CUSTOMER NO. 26646** 7. Total fee (37 C.F.R. 3.41) \$ 40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the origina! document October 28, 2010 Richard M Rosati (Reg No. 31,792) Signature Date Name of Person Signing Total Number of pages including cover sheet, attachments and document 4

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> **PATENT REEL: 025302 FRAME: 0530**

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<u>ASSIGNMENT</u>

WHEREAS, we,

Shinichi MIHARA Tama-shi, Tokyo, Japan Citizenship: Japan,

have made inventions and discoveries in IMAGE FORMING OPTICAL SYSTEM AND ELECTRIC IMAGE PICKUP APPARATUS USING THE SAME, for which an application for Letters Patent is being filed with the United States Patent and Trademark Office herewith; 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 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.

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- 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.

[Attorney Docket No.]

IN TEST	IMONY WHEREOF,	I have hereunto set my hand and seal this 20 day o
Oct.	, 2010.	
		Shinichi Mihara
		Shinichi MIHARA

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RECORDED: 10/28/2010