Docket No.: _ 2271/79837 U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET FORM PTO-1595 (Substitute) PATENTS ONLY Patent and Trademark Office (Rev. 8-96) To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: RICOH COMPANY, LTD. Katsuhiro TANABE Internal Address: Additional name(s) of conveying party(ies) attached? Street Address: 3-6, Nakamagome 1-chome, ☐ Yes 🕅 No Ohta-ku City/State/Zip: Tokyo, 143-8555, JAPAN 3. Nature of Conveyance: Merger Assignment Change of Name Security Assignment Other Additional name(s) & address(es) attached? Yes No November 21, 2008 Execution Date(s): 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is (are): B. Patent No.(s) 12/330,092; Filed: A. Patent Application No.(s) December 8, 2008 Additional numbers attached? 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR §3.41):.....\$ 40.00 Ivan S. Kavrukov, Esq. Name: Enclosed Internal Address: Street Address: Cooper & Dunham LLP Authorized to be charged to deposit account 30 Rockefeller Plaza, 20th Floor 8. Deposit account number: New York, New York 10112 City/State/Zip: 03-3125 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 original document. December 10, 2008 Paul Teng, Reg. No. 40,837 Date Name of Person Signing Total Number of pages including cover sheet, attachments and document: 3 OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Appl'n No. 12/330,092; Filed: December 8, 2008 Atty. Docket 2271/79837

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I/we, the undersigned. Katsuhiro TANABE,

RICOH COMPANY, LTD., а Hereby sell, assign and transfer to 3-6, Nakamagome 1-chome, corporation of Japan, having a place of business at its successors, assigns and legal Japan, Tokyo 143-8555, representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which was executed by the undersigned concurrently herewith and is entitled

INSPECTION APPARATUS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of

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attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Date: November 21, 2008	· ·	(invenor name:) Katsuhiro TANABE	[L.S.]
Witness:	(signature) (print name) [address]		
Date:		[inventor mane.]	[L.S.]
Witness:	[signature] [print name] [address]	[Mandrions success]	
Date:		[inventor name:]	[L.S.]
Witness:	[signature] [print name] [address]	fitherim venes.	

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