03-12-2007 Docket No.: 2271/77039 FORM PTO-1595 (Substitute) U.S. DEPARTMENT OF COMMERCE (Rav. 8-96) Patent and Trademark Office 103381167 To the Honorable Commissioner of Patents and Jocuments or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Atsushi EBARA Name: Ricoh Company, Ltd. 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 Security Assignment Change of Name Other Additional name(s) & address(es) attached? Yes No Execution Date(s): March 1, 2007 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): March 1, 2007 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR §3.41):.....\$ 40.00 Ivan S. Kavrukov, Esq. Name: Internal Address: Enclosed Street Address: Cooper & Dunham LLP Authorized to be charged to deposit account 1185 Avenue of the Americas City/State/Zip: New York, New York 10036 8. Deposit account number:

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March 2, 2007

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, liwe, the undersigned,

Hereby sell, assign and transfer to RICOH COMPANY, LTD., a corporation of Japan, having a place of business at 3-6, Nakamagome 1-Chome, Ohta-ku, Tokyo 143-8555, Japan, its successors, assigns and legal 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

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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;

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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

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administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, relessue, and all other patent applications or other documents on any and all said inventious; execute all rightful oaths, assignments, powers of 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; textify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider destrable for adding 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.

		Atsushi Ebara	[L.S.]
Data: 2007/3/1			
Witness:	[signature] [print name] [address]		

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