	Docket No. 2271/73275
FORM PTO-1595 (Substitute) RECORL	6-15-2005 U.S. DEPARTMENT OF COMMERC
2/12/6 E 1999/00	Patent and Trademark Offic
To the Honorable Commissioner of Patents and Tradema	Patent and Trademark Office 5 or copy thereof.
1. Name of conveying party(ies): Satoshi Mizukami	03021603 party(ies):
Yoshihiko Hotta	Name: Ricoh Company, Ltd.
Fumiya Ohmi	Internal Address:
	Street Address: 3-6, Nakamagome 1-chome,
Additional name(s) of conveying party(ies) attached?	Ohta-ku
Yes No	City/State/Zip: Tokyo 143-8555, Japan
3. Nature of Conveyance:	Tokyo 143 0337 dapan
Assignment Merger	
Security Assignment Change of Name	
Other	Additional mana/a) & addinas/(a) attached 2
Execution Date(s): March 29, 2005, April 5, 2005	Additional name(s) & address(es) attached?  Yes  No
and March 29, 2005	
4. Application number(s) or patent number(s): If this document is bein	g filed together with a new application, the execution date(s) of the
application is (are): S.N.11/091,799	т
A. Patent Application No.(s)	B. Patent No.(s)
,	E D
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	A A
Additional numbers at	tached? Yes No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
document should be maned.	7 T-1-16 (07 0FP 00 44)
Name: Ivan S. Kavrukov, Esq.	7. Total fee (37 CFR §3.41):\$ 40.00
Internal Address:	Enclosed
Street Address: Cooper & Dunham LLP	Authorized to be observed to demonit account
1185 Avenue of the Americas	Authorized to be charged to deposit account
City/State/Zip: New York, New York 10036	8. Deposit account number:
	03-3125
	03-3123
	SE THIS SPACE
9. Statement and signature.	
original document.	nation is true and correct and any attached copy is a true copy of the
Paul Teng, Reg. No. 40,837	June 9, 2005
Name of Person Signing	Signature Date
I hereby certify that this correspondence is being deposited	Total Number of pages including cover sheet, attachments and
this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop	document: 3
Assignment Recordation Services, Director of the United States Patent and Trademark Office, P.O. Box 1450,	
Alexandria, VA 22313-1450.	
TAP -	
June 9, 2005	
Paul Teng Date Reg. No. 40,833	
OMB No. 0651-0011 (exp. 4/94)	14
	ith required cover sheet information to: ent Recordation Services
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PATENT REEL: 016678 FRAME: 0622

Our Dkt. 2271/73275 S.N. 11/091,799

Filed: March 28, 2005

## ASSIGNMENT

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

> Satoshi Mizukami of Kanagawa, Japan, Yoshihiko Hotta of Shizuoka, Japan, and Fumiya Ohmi of Kanagawa, Japan

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;

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 attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available

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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, 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.

Date: <u>March</u> 29. 2005 Witness: <u>Karyah' Jamoola</u>	Satoshi Mizukami [L.S. Satoshi Mizukami
Date: April 5, 2005 Witness:	Yoshihiko Hotta
Date: March 29, 2005 Witness:	Funiya Ohmi

**RECORDED: 06/13/2005** 

**PATENT** REEL: 016678 FRAME: 0624