# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Yoshiaki MATSUNAGA	12/26/2007
Shinji TAKANO	12/19/2007
Kazuyuki UETAKE	12/20/2007

## **RECEIVING PARTY DATA**

Name:	Ricoh Company, Ltd.
Street Address:	3-6, Nakamagome 1-chome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	143-8555

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11901151

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2271/78105
NAME OF SUBMITTER:	Paul Teng

#### Total Attachments: 4

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Docket No 2271/78105

FORM PTO-1595 (Substitute) RECORDATION FORM	A COVER SHEET U.S. DEPARTMENT OF COMMERCE	
(Boy 8.06) PATENTS	ONLY Batant and Tradamate Office	
(Rev 8-96)  Patent and Trademark Office  To the Honorable Commissioner of Patents and Trademarks Please record the attached original documents or copy thereof		
Name of conveying party(ies)	2 Name and address of receiving party(ies)	
1 Name of conveying party(los)	2 Name and address of resolving party(los)	
Yoshiaki MATSUNAGA, Shinji TAKANO, and	Name Ricoh Company, Ltd.	
_		
Kazuyuki UETAKE	Internal Address:	
Additional name(s) of conveying party(ies) attached?	Street Address. 3-6, Nakamagome 1-chome,	
Yes No	Ohta-ku	
Thes 140		
3 Nature of Conveyance:	City/State/Zip Tokyo 143-8555, Japan	
Assignment Merger		
Security Assignment Change of Name		
Other		
	Additional name(s) & address(es) attached? Yes No	
Execution Date(s) December 26, 2007;	Too Maria in the second of a s	
December 19, 2007; and December 20,		
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)	· · · · · · · · · · · · · · · · · · ·	
A Patent Application No (s) 11/901,151; Filed:	B Patent No (s)	
September 13, 2007		
Additional numbers atta	ached? Yes No	
5 Name and address of party to whom correspondence concerning		
document should be mailed	6 Total number of applications and patents involved 1	
	7 Total for (07 CED 50 44)	
Name Ivan S. Kavrukov, Esq.	7 Total fee (37 CFR §3 41) \$ 40.00	
Internal Address:	Enclosed	
	Enclosed	
Street Address: Cooper & Dunham LLP	Authorized to be charged to deposit account	
1185 Avenue of the Americas	Authorized to be charged to deposit account	
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Paul Teng, Reg No 40,837  Name of Person Signing	February 21, 2008 Signature Date	
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P O Box 1450		
Alexandria, VA 22313-1450		

# <u>ASSIGNMENT</u>

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

Yoshiaki Matsunaga of Shizuoka, Japan, Shinji Takano of Shizuoka, Japan and Kazuyuki Uetake of Shizuoka, 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

HEAT-SENSITIVE RECORDING MATERIAL AND PRODUCTION METHOD
THEREOF

(Serial No. 11/901,151; filed: September 13, 2007)

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 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.

Joshiaki Matsunaga [L.S.] Yoshiaki Matsunaga

	Dese	mper	26.20	07
Date: 🎉	Land 1	r.M		
Vitness:			•••	

Date: December 19, 2007	Shinjù Takano Shinji Takano
Witness:	
	Kazuyuki Uetake [L.S.] Kazuyuki Uetake
Date: December 20, 2007	
Witness:	

**RECORDED: 02/21/2008**