Atty Docket No.:

217693US0

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595 1-31-92 To the Honorable Commissioner of Patents and Transmissioner of Pat 3-18-02 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Masayuki KOYANO; Hitoshi ARITA; Tetsuya KANEKO; RICOH COMPANY LIMITED Name: Nobutaka OSADA; Kakuji MURAKAMI; Akihiko GOTOH; Address: 15-5, Minami-Aoyama 1-Chome, Minato-ku, Akiko BANNAI; Tomoko MAEDA; Kiyofumi NAGAI Tokyo 107-8544, Japan Additional name(s) of conveying party(ies) attached? ☐Yes ☒No 3. Nature of Conveyance: ☐ Merger ■ Assignment ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: February 28, 2002 Additional name(s) and address(es) attached? ☐Yes ☒No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: February 28, 2002 10,098547 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? □Yes ⊠No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: One concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) 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. Richard L. Treanor Date Signature Name of Person Signing Registration Number: Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** 

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**PATENT** REEL: 012713 FRAME: 0265

Page 1 of 2

217693US0

## Assignment of Application

WHEREAS, I (WE)	Masayuki KOYANO, 6-34-4, Sagamigaoka, Zama-shi, Kanagawa-ken, Japan;	
	Hitoshi ARITA, 1-8-2, Hakusan, Midori-ku, Yokohama-shi, Kanagawa-ken, Japan;	
	Tersuya KANEKO, 6-19-24, Higashihongo, Midori-ku, Yokohama-shi, Kanagawa-ken, Japa	ın;
	Nobutaka OSADA, 3-36-14, Hikarigaoka, Mishima-shi, Shizuoka-ken, Japan;	
	Kakuji MURAKAMI, 1079-2, Toda, Atsugi-shi, Kanagawa-ken, Japan;	
	Akihiko GOTOH, 3-14-8, Nakacho, Atsugi-shi, Kanagawa-ken, Japan;	
	Akiko BANNAI, 4-6-6, Oomorinishi, Ohta-ku, Tokyo, Japan;	
	Tomoko MAEDA, 1-74-1, Azumacho, Saitama-shi, Saitama-ken, Japan;	
	Kiyofumi NAGAI, 2212-1, Naruse, Machida-shi, Tokyo, Japan	
	, respective	lv.
have invented certain		
· · · · · · · · · · · · · · · · · · ·		
for which an applicati	ion for Letters Patent was executed on February 28, 2002	
(Application No	New Application , filed Herewith ),	and
whereas, <u>r</u>	JCOH COMPANY LIMITED	
	o as "ASSIGNEE") having a place of business at: 15-5. Minami-Aoyama 1-Chome. Minate	<b>.</b>
ku, Tokyo 107-8544,		
is desirous of acquirit	ng the entire right, title and interest in and to said invention and in and to any Letters Patent to fore in the United States and its territorial possessions and in any and all foreign countries;	hat
	have invented certai MATERIAL AND IN  for which an applicati (Application No	Tersuya KANEKO, 6-19-24, Higashihongo, Midori-ku, Yokohama-shi, Kanagawa-ken, Japan Nobutaka OSADA, 3-36-14, Hikarigaoka, Mishima-shi, Shizuoka-ken, Japan; Kakuji MURAKAMI, 1079-2, Toda, Atsugi-shi, Kanagawa-ken, Japan; Akihiko GOTOH, 3-14-8, Nakacho, Atsugi-shi, Kanagawa-ken, Japan; Akiko BANNAI, 4-6-6, Oomorinishi, Ohta-ku, Tokyo, Japan; Tomoko MAEDA, 1-74-1, Azumacho, Saitama-shi, Saitama-ken, Japan; Kiyofumi NAGAI, 2212-1, Naruse, Machida-shi, Tokyo, Japan Kiyofumi NAGAI, 2212-1, Naruse, Machida-shi, Tokyo, Japan PRETREATMENT LIQUID FOR RECORDING MATERIAL AND IMAGE RECORDING METHOD USING THE PRETREATMENT LIQUID FOR RECORDING MATERIAL AND IMAGE RECORDING METHOD USING THE PRETREATMENT LIQUID FOR RECORDING MATERIAL AND IMAGE RECORDING METHOD USING THE PRETREATMENT LIQUID FOR RECORDING METHOD USING THE PRETREAT

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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Page 2 of 2

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClclland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Feb 28 , 2002	masayuki Koyano
		(Signature of Inventor) Masayuki KOYANO
Date:	Feb 28, 2002	(Signature of Inventor) Hitoshi ARITA
Date:	Feb. 28, 2002	Setsuya Kaneko  (Signature of Inventor) Tetsuya KANEKO
Date:	Fef 28, 2002	(Signature of Inventor) Nobutaka OSADA
Date:	Feb 28, 2002	(Signature of Inventor) Kakuji MURAKAMI
Date:	Feb +8, 2007	akiliko Golok.
Date:	Feb 28, 2002	Akiko Bannai
Date:	Teb 28, 2002	Topolco maeda
Date:	Feb 28. 2002	(Signature of Inventor) Tomoko MAEDA  Xiyofumi Nagai
	• · · · · · · · · · · · · · · · · · · ·	(Signature of Inventor) Kiyofurni NAGAI
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

10/01

RECORDED: 03/18/2002

受1時刻 1月 4日 4時58分

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