Atty Docket No.:

FORM PTO-1595

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To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Makoto NAKAMURA, Mieko KAKEGAWA, Sumio KAMOI, Name: RICOH COMPANY, LIMITED Tsuyoshi IMAMURA, Kyohta KOETSUKA and Noriyuki Address: 3-6, Nakamagome 1-chome, Ohta-ku, **KAMIYA** Tokyo 143-8555 Japan Additional name(s) of conveying party(ies) attached?

Yes No 08-27-2004 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name 102824145 ☐ Other Execution Date: May 25, 2004 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/820,052 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 Fax. (703) 413-2220 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. Marvin J. Spivak Name of Person Signing Joseph A. Scafetta, Jr. Registration Number: 24,913 Registration No. 26, 803 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: Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313 40.00 UE

> **PATENT** REEL: 015716 FRAME: 0701

Assignment of Application

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	WHEREAS, I (WE) Makoto NAKAMURA, Mieko KAKEGAWA, Sumio KAMOI, Tsuyoshi IMAMURA,						
S CE	Kyohta KOETSUKA and Noriyuki KAMIYA of						
RS:		c/o Ricoh Co., Ltd.					
	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN and						
				<u>.</u>			
			·····				
							, respectively,
l:	have invented certain new and useful improvements in: LONG MAGNET,						
	PRODUCTION METI	HOD THEREOF, MAGNET R	OLLER	AND IMA	AGE F	ORMING DEVICE	
D	for which an application	for Letters Patent was execute	ed on	May	25,	2004	
Ē	(Application No.	10/820,052	, filed	_April 8,	2004), and
OF EE	WHEREAS, RIC	COH COMPANY, LIMITED					
	(hereinafter referred to as "ASSIGNEE") having a place of business at:						
	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN						
			. •				🖚

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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.

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 assignee 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.

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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, McClelland, 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: _	May 25, 2004	makete nakamura
Date: _	May 25, 2004	(Signature of Inventor) Makoto NAKAMURA RegaWA (Signature of Inventor) Makoto NAKAMURA RegaWA J.J. Mieko KAKEGAWA
Date: _	May 25, 2004	Sumio Hamoi (Signature of Inventor) Sumio KAMOI
Date: _	May 25, 2004	Juijosfii Imanuza (Signature of Inventor) Tsuyoshi IMAMURA
Date: _	May 25, 2004	Kyofta Koetsuka (Signature of Inventor) Kyohta KOETSUKA
Date: _	May 25, 2004	Neriyuki Kamiya (Signature of Inventor) Noriyuki KAMIYA
Date: _		(Signature of Inventor)
Date: _		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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