Atty Docket No.:

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To the Director of the United States Patent and Trademark Office. Please record 102956325 or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Hideyuki TAKAYAMA RICOH COMPANY, LIMITED Name: Koichi KUDO Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name □ Other Additional name(s) and address(es) attached?

Yes No Execution Date: October 7, 2004 4. Application number(s) or patent number(s): This document is being filed together with a new application B. Patent No.(s) A. Patent Application No.(s) 10/927,344 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 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (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 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

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PATENT REEL: 016337 FRAME: 0589

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	Hideyuki TAKAYAMA and K	oichi KUDO of	
	c/o Ricoh Co., Ltd.		
:	3-6, Nakamagome 1-chome, Ol	hta-ku, TOKYO 143-8555 JAPAN	
			, respectively,
have invented certain r	ew and useful improvements in: I	ENDLESS-MOVING-MEMBER D	RIVING UNIT,
IMAGE FORMING	APPARATUS, PHOTOSENSITIVOCESS FOR ENDLESS MOVING	E-ELEMENT DRIVING UNIT, A	ND METHOD OF
	n for Letters Patent was executed	0 1 7 2004	
(Application No. 10	/927,344 , 1	filed August 27, 2004), and
WHEREAS, RI	COH COMPANY, LIMITED		
(hereinafter referred to	as "ASSIGNEE") having a place	of business at:	
3-6, Nakamagome 1-c	home, Ohta-ku, TOKYO 143-855	5 JAPAN	
		in and to said invention and in and itorial possessions and in any and al	

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 1940 Duke Street Alexandria, Virginia 22314 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:	Oct.	7,	2004	Signature of Inventor) Hideyuki TAKAYAMA
Date:	Oct.	7,	2004	Moidhi Hudo (Signature of Inventor) Koichi KUDO
Date:				(Signature of Inventor)
Date:				(Signature of Inventor)
Date:				(Signature of Inventor)
Date:				
Date:				(Signature of Inventor)
Date:				(Signature of Inventor)
				(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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RECORDED: 03/03/2005

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