222030US2 Atty Docket No.:

FORM PTO-1595

05-24-2002

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Masato SANNOH and Noriaki OJIMA Name: RICOH COMPANY, LIMITED 5-20-02 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: ☐ Change of Name ☐ Security Agreement □ Other Additional name(s) and address(es) attached?

☐Yes

☑No Execution Date: May 14, 2002 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: B. Patent No.(s) A. Patent Application No.(s) 10/120,369 Additional numbers attached? □Yes ⊠No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): □ Enclosed ☐ Authorized to be charged to deposit account 22850 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 aceaph A. Scaletia, Jr. Registration Number: 24,913 Registration No. 26,803 Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 00000086 10120369 FC:581

> **PATENT** REEL: 012917 FRAME: 0265

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Assignment of Application

WHEREAS, I (WE)	Masato SANNOH and Noriaki OJIMA of		
c/o Ricoh Co., Ltd.			
	3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 14	13-8555 JAPAN	
		, respectively,	
have invented certain new and useful improvements in: IMAGE PICK-UP DEVICE			
for which an application	on for Letters Patent was executed on May 14	, 2002	
(Application No.	10/120,369 , filed Apr.	12, 2002), and	
WHEREAS, R	COH COMPANY, LIMITED		
(hereinafter referred to	as "ASSIGNEE") having a place of business at:		
	chome, Ohta-ku, TOKYO 143-8555 JAPAN		
	g the entire right, title and interest in and to said inve	ention and in and to any Letters Patent that	

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.

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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.

10/01

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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 14, 2002	(Signature of Inventor) Masato SANNOH
Date:	May 14, 2002	(Signature of Inventor) Masato SANNOH (Signature of Inventor) Noriaki OJIMA
Date:		(Signature of Inventor)
		(Signature of inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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RECORDED: 05/20/2002

PATENT REEL: 012917 FRAME: 0267