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hed original documents or copy thereof.

To the Honorable Commissioner of Patents and Tradella Tra 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Tatsuo OKUDA Name: Ricoh Company, Ltd. Address: 3-6, Nakamagome 1-chome Ohta-ku, Tokyo, 143-8555 Additional name(s) of conveying party(ies) attached? □Yes ■No **JAPAN** 3. Nature of Conveyance: Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: March 17, 2000 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: March 17, 2000 A. Patent Application No.(s) B. Patent No.(s) 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: OBLON, SPIVAK, McCLELLAND, MAIER & 7. Total fee (37 CFR 3.41): \$40.00 NEUSTADT, P.C. ■ Enclosed Attorneys at Law ☐ Authorized to be charged to deposit account Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by deposit account) Arlington, Virginia 22202 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. Christopher D. Ward Name of Person Signing Registration Number: 41,367 Total number of pages including this cover sheet: Do not detach this portion

> Commissioner of Patents and Trademarks Boy Assignments Washington, D.C. 20231

> > **PATENT** REEL: 010647 FRAME: 0359

	WHEREAS, I (WE) Tatsuo OKUDA		
ERT HAMES C JUNIODINA	Kita-ku. Tokvo JAPAN		
E MAINLOSTS DESIGNATION DESIGNATION			
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	, respectively,		
ENTRACTION:	have invented certain new and useful improvements in: DIGITAL CAMERA WITH		
	IMPROVED PORTABILITY AND EASE OF USE		
RET DATE IM- NTORE SIGNED CLARATION:	for which an application for Letters Patent was executed on March 17, 2000		
	(Application No, filed), and		
ERT NAME O ADDRESS OF MIANY OR HER AETIGNEE	WHEREAS. Ricoh Company, Ltd.		
HER LEIGHER	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6. Nakamagome		
	1-chome, Ohta-ku, Tokvo, 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 sald ASSIGNEE, the full and exclusive right to the sald 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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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 nor 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, 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:	march 17.2000	Jathur Okrida (Species of Sevenies) Tatsup OKUDA
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Date:		(Signature of Igregator)
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