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OMB NO. 0651-8027 (exp. 5/31/2002) PATENTS ONLY					
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Name of conveying party(is	es):	Name and address of receiving party(ies)			
Masamitsu SAKURAI (09/10/2001), Tatsuo TANI (09/06/2001), Hiroshi URAMOTO (09/06/2001), and Hiromitsu HATANO (09/06/2001)		Name: RICOH COMPANY, LTD. Internal Address: Street Address:			
Additional name(s) of conveying party(attached?	ies) Yes X No	3-6, Nakamagome 1-chome Ohta-ku			
3. Nature of Conveyance:					
X Assignment	Merger				
Security Agreement	Change of Name	City: <u>Tokyo</u>			
Other	_	Country: <u>Japan</u>	Zip: <u>143-8555</u>		
Execution Date: <u>see Box</u>	1, conveying parties	Additional name(s) & address(es) attached:	Yes x No		
Application number(s) or patent number(s):					
If this document is being filed togeth A. Patent Application No.(s): 09/957,072		ecution date of the new application is: _ B. Patent No.(s):			
Additional numbers attached? Yes x No					
Name and address of party to concerning document should	whom correspondence be mailed:	6. Total number of applications and patents involved: 1			
Name: Alex Chartove MORRISON & FOERS	TER LLP	7. Total fee (37 CFR 3.41)	\$		
Internal Address: Atty. Dkt.: 1	116692000800	Enclosed			
Street Address:		x Authorized to be charged to deposit account			
1650 Tysons Blvd, Suite 300		Authorized to be charged to credit card (Form 2038 enclosed)			
		8. Deposit account number:			
3	State: Zip: VA 22102	03-1952 (Attach duplicate copy of this page if p			
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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.					
Alex Chartove - 31,942					
Name of Person Sig		Signature	October 28, 2003 Date		
Total number of pages including cover sheet, attachments, and documents:					

Attorney Docket No.: __115592000800

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Masamitsu SAKURAI, Tatsuo TANI, Hiroshi URAMOTO and Hiromitsu HATANO (hereinafter referred to as the assignors), residing at Kanagawa, Japan, Chiba, Japan, Kanagawa, Japan and <u>Tokyo, Japan</u>, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR PROVIDING ENVIRONENTAL IMPACT INFORMATION, RECORDING MEDIUM RECORDING THE INFORMATION, AND COMPUTER DATA SIGNAL.

, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; and

WHEREAS, RICOH COMPANY, LTD. a corporation duly organized under and pursuant to the laws of Japan and having its principal place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan (hereinafter referred to as the assignce) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and ail Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Serial No. 09/957,072 filed September 21, 2001

Attorney Docket No.: <u>116692000800</u>

Suptember 10.200 Mosamitsu Sakuran

Date Masamitsu SAKURA

Date Tatsuo TANI

Bate Hiroshi URAMOTO

Date Hiromitsu HATANO

FAX TRANSMISSION

DATE: October 28, 2003

PTO IDENTIFIER: Application Number 09/957,072

Patent Number

Inventor: Masamitsu SAKURAI et al.

MESSAGE TO: USPTO PTAS System

FAX NUMBER: (703) 306-5995

FROM: MORRISON & FOERSTER LLP

Alex Chartove

PHONE: (703) 760-7744

Attorney Dkt. #: 116692000800

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