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Junichi Yamagata (10/31/2003), Takayuki Kunieda (10/31/2003), and Yuki Wakita (10/31/2003)	Name: Ricoh Company, Ltd. Internal Address: Street Address:		
Additional name(s) of conveying party(ies) attached? Yes X No			
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment	3-6, Nakamagome 1-chome Ohta-ku, Tokyo 143-8555 JAPAN City: State: Country: Additional name(s) & address(es) attached?		
4. Application or patent number(s): A. Patent Application No.(s) 10/446,697 Additional numbers attached?	This document is being filed together with a new application. B. Patent No.(s) Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO LLP Internal Address: Atty. Dkt.: R2180.0156/P156 Street Address: 1825 Eye Street, NW	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed		
City: Washington	None required (government interest not affecting title) 8. Payment Information		
State: DC Zip: 20006-5403	a. Credit Card Last 4 Numbers 1002		
Phone Number: (202) 420-2232	Expiration Date 01/11		
Fax Number: (202) 420-2201	b. Deposit Account Number		
Email Address: DAmicoT@dicksteinshapiro.com	Authorized User Name		
9. Signature: Signature	March 5, 2007 Date		
Thomas J. D'Amico - 28,371 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Junichi Yamagata, residing at 5-32-1, Miyamoto-cho, Koshigaya-shi, Saitama-ken, JAPAN, Takayuki Kunieda, residing at 2-29-5, Sengoku, Bunkyou-ku, Tokyo, JAPAN and Yuki Wakita, residing at 1-57, Wada, Suginami-ku, Tokyo, JAPAN (hereinafter referred to as Assignors).

WHEREAS, Assignors have invented certain new and useful improvements in ACCESS USAGE DATA STORING AND TRANSMITTING PROGRAM AND STORAGE MEDIUM, set forth in a Patent application for Letters Patent of the United States, already filed on May 29, 2003, as U.S. application 10/446,697; and

WHEREAS, Ricoh Company, Ltd., a company organized under and pursuant to the laws of Japan having a place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, JAPAN (hereinafter referred to as Assignee), 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 of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the

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PATENT REEL: 019007 FRAME: 0375 term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that 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, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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:

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

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Hua Gao	40,414	Steven S. Rubin	43,063	Christopher S. Chow	46,493

AND Assignors acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Oce. 3/, 2003	Junichi Yamagata Junichi Yamagata
Date	Junichi Yamagata
Witness:	
Date	
Witness:	
Date	

$\frac{2003/10/31}{\text{Date}}$	TALAYUKI KUNIEDA Takayuki Kunieda
Witness:	
Date	
Witness:	
Date	

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October	31,	2003	Yuki Wahita Yuki Wakita	
Witness:				
Date				_
Witness:				

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RECORDED: 03/05/2007

Date

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