FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 08-28-1998 1-31-92 Patent and Trademark Office AUG 1 (1998 Attorney Dkt. 2271/56867 100809413 To the Honorable Commissioner of Patents and \_nal documents or copy thereof. 1. Name of conveying parties: 2. Name and address of receiving party(ies): (1) Takashi YANO, (2) Makoto TANAKA and (3) Kunikazu TSUDA Ricoh Company, Ltd. Internal Address: \_\_\_ Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of Conveyance: Street Address: 3-6, 1-Chome Nakamagome, Ohta-Ku Merger X Assignment City/Country Tokyo 143, JAPAN Security Agreement Change of Name Additional name(s) & address(es) attached? Other\_ Yes X No Execution Date: (1) July 20, 1998, (2) July 21, 1998 and (3) July 21, 1998 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) S.N. 09/108,600 filed July 1, 1998 Yes X No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41):.....\$ 40 Ivan S. Kavrukov, Esq. Enclosed Internal Address: \_\_\_ Authorized to be charged to Deposit Account 8. Deposit account number: Street Address: Cooper & Dunham LLP 03-3125 1185 Avenue of the Americas State: N.Y. ZIP 10036 New York 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. Richard F. Jaworski Reg. No. 33,515

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## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Takashi YANO, now residing at

2-3-1-206, Toyo, Koto-Ku, Tokyo, Japan

Makoto TANAKA, now residing at

1-21-3, Okamoto, Kamakura-Shi, Japan

and Kunikazu TSUDA, now residing at 2303-1, Kamitsuruma, Sagamihara-Shi, Japan

Hereby sell, assign and transfer to RICOH COMPANY, LTD., a corporation of Japan, having a place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555. Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which was executed by the undersigned concurrently herewith and is entitled

## IMAGE DISPLAY SYSTEM AND METHOD, AND COORDINATE INPUT THEREFOR

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for

PATENT REEL: 9398 FRAME: 0286 said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	Hokashi Efanc Takashi YANO	s. [L.S.]
Date: Tuly 20, 1998		
Witness:		

	Makoto TANAKA
Date: July 21, 1998	
Witness:	
	Kını kaşı [L.S.] Kunikazı TSUDA
Date: July, 21, 1998	
Witness:	