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Form PTO-1595 (Rev. 10/02) RE (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 500.31137PX1
To the Honorable Commissioner of Patents 10	2818491 aginal documents or copy thereof.
Name of conveying party(ies): Hitachi, Ltd.	Name and address of receiving party(ies) Name: Hitachi Printing Solutions, Ltd.
Additional name(s) of conveying party(les) attacood Des	No Internal Address:
AUG 1 6 2004	Street Address: 15-1, Konan 2-chome, Minato-Ku, Tokyo, Japan
3. Nature of conveyance: ☐ Assignment ☐ Merger FADEMARN ☐	City; State: _Zip:
☐ Security Agreement ☐ Change of Name ☐ Other.	Additional name(s) & address(es) attached? ☐ Yes ☐ No
Execution Date: August 6, 2004	
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: A. Patent Application No.(s) B. Patent Registration No.(s)	
	5,499,087 Issu ed: March 12, 1996
Additional number(s) attached ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Antontelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41)\$40.00
	. ⊠ Enclosed
Internal Address: 1300 North Seventeenth Street Suite 1800	Authorized to be charged to deposit account
	8. Deposit account number:
City: Arlington State: VA Zip: 22209	01-2135
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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.	
RONALD J. SHORE, Reg#28,577	1/Afre 08/16/2004
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PATENT REEL: 015687 FRAME: 0097 ASSIGNMENT

WHEREAS, Hitachi, Ltd., a Japanese corporation having office at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, (hereinafter Assignor) is the joint owner by assignment of United States Patent No. 5,499,087, said assignment having been recorded in the United States Patent and Trademark Office October 26, 1995, and

WHEREAS, Hitachi Printing Solutions, Ltd., a Japanese corporation having office at 15-1, Konan 2-chome, Minato-ku, Tokyo, Japan (hereinafter Assignee), is desirous of acquiring the entire right, title and interest in and to said Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof;

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said Hitachi, Ltd., has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said Hitachi Printing Solutions, Ltd., its entire right, title and interest in the said inventions and the Letters Patent and any reissue or reissues of said Letters Patent already granted or which may be granted, the same to be held and enjoyed by said Hitachi Printing Solutions, Ltd. for its own use and enjoyment, and for use and enjoyment of its successors, assigns, other orlegal representatives, to the end of the term for which said Letters Patent of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Hitachi, Ltd., if this assignment and sale had not been made.

DATE: August 6, 2004

Hitachi, Ltd.

Name: Title:

Name: Yasuo SAKUTA, Patent Attorney

Executive Officer

Intellectual Property Group (Authorized Signing Officer)

RECORDED: 08/16/2004

PATENT REEL: 015687 FRAME: 0098