OMB No. 0651-0027 (exp. 6/30/2005)

Form PTO-1595

(Rev. 10/02)

RECORDATION FORM COVER SHEET

PATENTS ONLY

Teb settings ⇔ ⇔ ↔ ▼ ▼ ▼	
To the Honorable Commissioner of Patents and Trademarks:	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Hitachi, Ltd.	Name: <u>Hitachi Printing Solutions</u>
	Internal Address:
· ·	
Additional name(s) of conveying party(ies) attached? Yes XNo	
3. Nature of conveyance:	
X Assignment Merger	Street Address: <u>15-1, Konan 2-chome</u> ,
Security Agreement Change of Name	Minato-ku, Tokyo, Japan
 [] Other	
	City:State:Zip:
Execution Date: August 23, 2004	Additional name(s) & address(es) attached? Yes X No
Application number(s) or patent number(s):	and the second
If this document is being filed together with a new appl	
A. Patent Application No.(s)	B. Patent No.(s)
10/187,368	
Additional numbers at	teched? Yes XX No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$40_00
Name: Melvin Kraus	
Internal Address:	
	Authorized to be charged to deposit account
Antonelli, Terry, Stout & Kraus	8. Deposit account number:
Street Address: 1300 N. 17th Street	
Suite 1800	01-2135
City: Arlington State: VA Zip: 22209	
DO NOT USE THIS SPACE	
9. Signature.	
	7
Melvin Kraus	uche, buen 9-7-04
Name of Person Signing	Signature Date
Total number of pages including co	ver sheet, attachments, and documents: 2
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments	
Washingt	pn. D.C. 20231

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

-

700112535

PATENT REEL: 015106 FRAME: 0933

ASSIGNMENT

WHEREAS, Hitachi, Ltd. and Hitachi Printing Solutions, Ltd. are joint owners, by assignment, of the following application for Letters Patent:

US Serial No. 10/187,368, filed July 2, 2002

WHEREAS, Hitachi Printing Solutions, Ltd., a corporation organized under the laws of Japan, having its place of business at 15-1, Konan 2-chome, Minato-ku, Tokyo, Japan, is desirous of acquiring the right, title and interest in, to and under the inventions now owned by Hitachi, Ltd.

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., the entire right, title and interest of said Hitachi, Ltd. in said invention, and where said application include a Terminal Disclaimer with respect to commonly-assigned applications and/or Letters Patent, the entire right, title and interest of said Hitachi, Ltd. with respect to said commonlyassigned application to provide for common ownership thereof, and any reissue or reissues of said Letters Patents which may be granted, any continuations and divisions thereof and any Letters Patent issued or issuing thereon, the same to be held and enjoyed by said Hitachi Printing Solutions, Ltd. for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents 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.

Hitachi, Ltd.

By: Crasuo SAKUTA, Patent Attorney Title: Executive Officer Intellectual Property Group (Authorized Signing Officer)

Date: August 23, 2004

PATENT REEL: 015106 FRAME: 0934

RECORDED: 09/07/2004