05-11-2	DOCKET No.: 03280089AA
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002 P08/REV03	T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
7840	
1. Name of conveying party(ies): Noboru AOKI, Seiji KAGEYAMA, Shinichi KISHI, Muneyoshi AKAI, Susumu HASHIMOTO, and Hiroshi UDO	e: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Hitachi Printing Solutions, Ltd. Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance: ☑ Assignment ☐ Merger	Street Address: No. 15-1, Konan 2-chome, Minato-ku
☐ Security Agreement ☐ Change of Name	Tokyo, Japan
Other and 4/23/04	City: State: ZIP:
Execution Date: 4/22/04;4/22/04;4/22/04;4/22/04	Additional name(s) & address(es) attached? Yes No
If this document is being filed together with a new application, A. Patent Application No.(s) 10/727,977 Filed: 12/5/03 Additional numbers attace	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael E. Whitham	7. Total fee (37 CFR 3.41):\$ 40.00
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01 FC:8021 40.00 OP	8. Deposit account number:
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Michael E. Whitham-Reg. No. 32,635 Name of Person Signing	May 6, 2004 Signature Date
Total number of pages including cover sh Mail documents to be recorded with	required cover sheet information to:

Docket No.: 03280089AA

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Noboru AOKI, Seiji KAGEYAMA, Shinichi KISHI, Muneyoshi AKAI, Susumu HASHIMOTO, and Hiroshi UDO

NAME AND ADDRESS OF ASSIGNOR(S)

οf

Hitachinaka-shi, Ibaraki-ken, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION:

PRINTER ENABLING USER TO SET ERROR RECOVERY METHOD FOR EACH ERROR CATEGORY

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

HITACHI PRINTING SOLUTIONS, LTD. No.15-1, Konan 2-chome, Minato-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 015300 FRAME: 0214 full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

APR. 22 , 2004	Noboru Aoki SIGNATURE/ Noboru AOKI
April 22, 2004 DATE OF SIGNING	Seiss Kageyama SIGNATURE Seiji KAGEYAMA
Apr. 22, 2004	Shinichi Histri
Apr. 22, 2004	SIGNATURE/ Shinichi KISHI Muneyoshi Akai
Apr. 22, 2004	SIGNATURE/ Muneyoshi AKAI Susumu Hashimoto
Apr. 23, 2004	SIGNATURE/ Susumu HASHIMOTO
DATE OF SIGNING	SIGNATURE/ Hiroshi UDO

RECORDED: 05/06/2004

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 015300 FRAME: 0215