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	02076265 No.: 9976-13US (OB0030US)
To the Assistant Commissioner of Patents and Trademarks: Please re	· -
 Name of conveying party(ies): Kazuhiro FUNAYAMA # 25 02 Nature of conveyance: 	2. Name and address of receiving party(ies): Oki Data Corporation 11-22, Shibaura 4-chome Minato-ku, Tokyo 108 JAPAN OLIVITATION AND ADDRESS OF THE PARTY OF TH
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: April 10, 2002	
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: April 10, 2002
A. Patent Application No.(s): 10/132229	B. Patent No.(s):
Additional number	ers attached?[] Yes [X] No
 Name and address of party to whom correspondence document should be mailed: Leslie L. Kasten, Jr. AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P. One Commerce Square - 2005 Market Street - Suite 2200 Philadelphia, PA 19103 Telephone: (215) 965-1200 Direct Dial: (215) 965-1290 Facsimile: (215) 965-1210 E-Mail: lkasten@akingump.com 	 6. Total number of applications and patents involved: [1] 7. Total fee (37 C.F.R. 3.41) Cal. 1 x \$40.00 =\$ 40.00 [X] Check enclosed [] Authorized to be charged to deposit account 8. Deposit account number: 50-1017 (Billing No.: 209976.0013)
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9. Statement and signature To the best of my knowledge and belief, the foregoing information is to Leslie L. Kasten, Jr. Name of Person Signing Signature	Leslie L. Kosling Date Total number of pages including cover sheet, attachments and document: [3]
OMB No. 0651-0011 (exp. 4/94)	
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PATENT

REEL: 012842 FRAME: 0457

PSJ&N File No. 9976-13US (0B0030US)

SOLE

ASSIGNMENT

whereas, I, Kazuhiro FUNAYAMA
a citizen of Japan with a post office Fukushima
address of c/o OKI DATA SYSTEMS CO., LTD. of 1-1, Tatsuta, Syouno, -shi,
Japān , hereinafter generally referred to as "ASSIGNOR", have Fukushima
invented a certain new and useful

PRINTER

for which I have executed an application for Letters Patent of the United States, Serial No. ______, filed April 25, 2002 ____, XXXXXXX and

ASSIGNOR authorizes ASSIGNEE or ASSIGNEE's representative to insert the Serial Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

whereas, OKI Data Corporation , a corporation having a place of business at 11-22, Shibaura 4-chome, Minato-ku, Tokyo 108 Japan hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries; and

in and to the above application for Letters Patent and any and all United States Letters Patent which may be granted on said application and all United States and foreign applications and Letters Patent which may be granted on said invention including divisions, reissues, reexamination certificates and continuations;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behalf, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent

PATENT REEL: 012842 FRAME: 0458 may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

April	10,	2002

Date

Razuhiro Funayama

Kazuhiro FUNAYAMA

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PATENT REEL: 012842 FRAME: 0459