FORM PTO-1595 1-31-92 MRD 7-6-98 To the Honorable Commissioner of Pater 07-24-1998



100773575

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No.: HO4-2967/SK

original documents or copy thereof.

| 1. Name of conveying party(ies): Masami Iwama and Toshiyuki Suzuki Additional names of conveying party(ies) attached? yes Z no 3. Nature of Conveyance Assignment Merger Security Agreement Change of Name Other Execution Date: July 1, 1998 | 2. Name and address of receiving party(ies): Name: Hitachi Koki Co., Ltd Internal Address: Street Address: No. 6-2, Ootemachi 2-chome, Chiyoda-ku, City: Tokyo Country: Japan Additional name(s) & address(es) attached? yes no | | |
|--|---|--|--|
| 4. Application number(s) or patent number(s): Title: DOT LINE PRINTER If this document is being filed together with a new application, the execution date of the application is | | | |
| · · · · · · · · · · · · · · · · · · · | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: C. Lamont Whitham Whitham, Curtis & Whitham Reston International Center 11800 Sunrise Valley Drive Suite 900 Reston, Virginia 20191 | 6. Total number of applications and patents involved: | | |
| 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. | | | |

07/14/1998 WVILLARI 00000079 09110241

02 FC:581

40.00 CP

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Masami IWAMA

Hitachinaka-shi, Ibaraki-ken, Japan

NAME AND ADDRESS OF ASSIGNOR(S)

Toshiyuki SUZUKI

Hitachinaka-shi, Ibaraki-ken, Japan

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

TITLE OF INVENTION:

DOT LINE PRINTER

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 KOKI CO., LTD.

No.6-2, Ootemachi 2-chome, Chiyoda-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: 9326 FRAME: 0790 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 ASSIGNEE or its deliver to legal representative any and al1 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.

| DATE OF SIGNIG | Signed thisls | day of |
|----------------|------------------|----------------|
| | July | , 19 <u>98</u> |
| | masami dwama | SIGNATURE |
| | Masami IWAMA | |
| | Toshiyuki Suzuki | SIGNATURE |
| | Toshiyuki SUZUKI | |

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

RECORDED: 07/06/1998