RI

03-16-1999

100983648

R SHEET

Docket No. <u>990148/LH</u>

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hisao SUZUKI Hiromoto ISHII Akira ODA Eiichi FURUYA 2. Name and address of receiving party(ies):

Toshiba Tec Kabushiki Kaisha 1-1, Kanda Nishiki-cho, Chiyoda-ku, Tokyo, 101-8442 Japan



| 3. Nature of conveyance | | | | |
|---|---|--|-----------|--|
| Execution Date(s): <u>Febru</u> | uary 22, 1999 (all 4 inventors), | | | |
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| | | | , respect | |
| | h0 | 1011 000 | | |
| 4. Application number(s) |) or patent number(s): | /He1, 332 | | |
| If this document is bei | ing filed together with a new appl | lication, the execution date of the application is as follows: | | |
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| February 22, 1999 (all 4 | - inventors), | · · · · · · · · · · · · · · · · · · · | _' | |
| | | , | , respect | |
| Δ Patent Δppli | ication No. (s) | B. Patent No.(s) | • | |
| A. Patent Application No. (s) | | 5. 1 dtellt 140.(5) | | |
| FRISHA 767 TH | of party to whom correspondence AUF, HOLTZ, GOODMAN, LAN hird Avenue, 25th Floor York, New York 10017-2023 | concerning document should be mailed: | | |
| FRISHA 767 TH New Y | AUF, HOLTZ, GOODMAN, LAN hird Avenue, 25th Floor 'ork, New York 10017-2023 | NGER & CHICK, P.C. | | |
| FRISHA 767 TH New Y 6. Total number of applican | AUF, HOLTZ, GOODMAN, LAN hird Avenue, 25th Floor 'ork, New York 10017-2023 tions and patents involved: one | 7. Total fee (37 CFR 3.41): \$ 40.00 | | |
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| FRISH/767 Tr New Y 6. Total number of applications of the policy of the best of my original document. Dated: March 3, 1999 Express Mail" Mailing La Date of Deposit: March 3 I hereby certify that the New Years of Teach 3 I hereby certify that the New Years of Teach 3 I hereby certify that the Teach 3 I hereby certify that Teac | AUF, HOLTZ, GOODMAN, LANhird Avenue, 25th Floor Tork, New York 10017-2023 Itions and patents involved: one 9261332 40.00 OP Irred by check, authorization is given to be: I knowledge and belief, the foregoing inc Abel No. EL 150 475 863 US 3, 1999 Tris paper and enclosed application | 7. Total fee (37 CFR 3.41): \$ 40.00 [] Amount included with filing fee attached hereto. [X] Check enclosed. charge the Assignment Fee (37 CFR.341) to Account No. 06-1378 Information is true and correct and any attached copy is a true copy By: | of the | |
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PATENT REEL: 9806 FRAME: 0867

ASSIGNMENT

In consideration of value received. I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SERIAL PRINTER WHICH PROVIDES ACCELERATION CONTROL OF CARRIER

said application having been filed on and assigned Serial No. ;
sell and assign to
Toshiba Tec Kabushiki Kaisha
a corporation of Japan, having a business address at
1-1. Kanda Nishiki-cho, Chiyoda-ku, Tokyo, 101-8442 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

- \times executed concurrently herewith;
- executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 9806 FRAME: 0868

ASSIGNMENT

| Inventor: (Signature) | <u>Date</u> | Residence and post office address |
|--------------------------------------|-------------------|--|
| <u> Hiswo Suzuki</u> Hisao Suzuki | February 22, 1999 | 105-1, Yanagigochi, Mishima-shi, Shizuoka-ken, Japan |
| Kiromoto Ishii | February 22, 1999 | 6-11. Izumicho, Mishima-shi, Shizuoka-ken, Japan |
| Alura Cha | February 22, 1999 | 25-11, Minamifutsukamachi, Mishima-shi, Shizuoka-ken, Japan |
| <u>Eichi Furuya</u> Eiichi Furuya | February 22, 1999 | 1-E. Green-Hill-Ohito, 692-1. Mifuku, Ohitocho. Tagata-gun, Shizuoka-ken, Japan |
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