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Docket No. 01055/LH

101627440

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

1. Name of conveying party(ies):

Toshiyuki TAKURA Yoshifumi TANABE 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: - ASSIGNMENT	
Execution Date(s):	,,
	, respectively.
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 as follows:
<u>Jan. 18, 2001</u> , <u>Jan. 19, 2001</u> ,	
A. Patent Application No. (s)	B. Patent No.(s)
5. Name and address of party to whom correspondence concern	ning document should be mailed:
FRISHAUF, HOLTZ, GOODMAN, LANGER 767 Third Avenue, 25th Floor New York, New York 10017-2023	& CHICK, P.C.
6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40.00
	[] Amount included with filing fee attached hereto.
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8. To the extent not tendered by check, authorization is given to charge	e the Assignment Fee (37 CFR.341) to Account No. 06-1378.
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	obert P. Michal, Reg. No. Q5,014 or Leonard Holtz, Reg. No. 22,974
Express Mail" Mailing Label No. EL 682 565 833 US	_
Date of Deposit: February 6, 2001	
I hereby certify that this paper and enclosed applicates Postal Service "Express Mail Post Office Addressed above and is addressed to the Commissioner and Indiana.	ation and fee are being deposited with the United esses" service under 37 CFR 1.10 on the date of Patent and Trademarks, Washington, D.C. 20231.
Barbara Villani	
705/2001 TDIAZ1 00000032 09777436 FC:581 40.00 OP	number of pages comprising cover sheet: 3

PATENT REEL: 011548 FRAME: 0423

ASSIGNMENT

In consideration of value received, I, having a residence and mailing 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:

MOTOR-DRIVEN PUMP WITH A PLURALITY OF IMPELLERS

said application having been filed on and assigned Application 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)

- × 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 Assignce, 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: 011548 FRAME: 0424

ASSIGNMENT

Inventor: (Signature)	Date	Residence and mailing address
Joshiyasu Jakura Toshiyasu Takura	January 18, 2001	538, Mogusa, Hino-shi. Tokyo, Japan
Joshifumi Janabe Yoshifumi Tanabe	January 19, 2001	840-5, Yokkamachi, Nirayama-cho, Tagata-gun, Shizuoka-ken, Japan

RECORDING OFFICER:

After recording please return to: Frishauf, Holtz, Goodman, Langer & Chick, P.C.

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RECORDED: 02/06/2001

PATENT REEL: 011548 FRAME: 0425