RECORDATION FO

05-01-2002

02046/LH

OFFICE OF FURPACIENT C

102073918

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

1. Name of conveying party(ies):

2. Name and address of receiving party(ies):

FINANCE SECTION

Yoshiaki TANAKA

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

> **PATENT** REEL: 012833 FRAME: 0627

4.22.02

3. Nature of conveyance: TO CORRECT ASSIGNMENT Red	e1/Frame 012546/0728 Document Date
Execution Date(s):,,	
	,, respectively
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	ion, the execution date of the application is as follows:
Jan. 16, 2002 ,	
A. Patent Application No. (s)	B. Patent No.(s) , respectively
10/058,610	
5. Name and address of party to whom correspondence con-	cerning document should be mailed:
FRISHAUF, HOLTZ, GOODMAN, LANGE 767 Third Avenue, 25th Floor New York, New York 10017-2023	ER & 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.
8. To the extent not tendered by check, authorization is given to ch	[X] Check enclosed.
9. Statement and signature:	arge the Assignment Fee (57 CFR.341) to Account No. U6-1376.
•	rmation is true and correct and any attached copy is a true copy of the
Dated: <u>April 15, 2002</u> B	y: Leonard Holtz, Reg. No. 22,972
CERTIFICATE OF MAILING	
l hereby certify this correspondence is being deposited with sufficient postage in an envelope addressed to: Asst. Commis below.	n the United States Postal Service as First Class mail with ssioner for Patents, Washington, D.C. 20231 on the date noted
	ated: <u>April 15, 2002</u>
Attorney: Leonard Holtz	
10/97	Total number of pages comprising cover sheet:
5/01/2002 TDIAZ1 00000012 10058610	
40.VV UT	

Form PTO-1595 RE	2- 48-20 02	SHEET Docket No. <u>02046/</u> LH	
1/28/07			
To the Honorable Commissioner of Patents and Trade	emarks: Please record the a	ttached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and addres	s of receiving party(ies):	
Yoshiaki TANAKA	1-1, Kanda N	Toshiba Tec Kabushiki Kaisha 1-1, Kanda Nishiki-cho, Chiyoda-ku, Tokyo, 101-8442, Japan	
		1c997 U.S. PTO 10/058610	
3. Nature of conveyance: - ASSIGNMENT			
Execution Date(s): <u>Jan. 16, 2001</u> ,			
4. Application number(s) or patent number(s): If this document is being filed together with a new you. 16, 2001	application, the execution d	10/0586/0	
A. Patent Application No. (s)	B. Patent No	p.(s) , respectively.	
5. Name and address of party to whom corresponde FRISHAUF, HOLTZ, GOODMAN, 767 Third Avenue, 25th Floor New York, New York 10017-202	LANGER & CHICK, P.C.	nould be mailed:	
6. Total number of applications and patents involved: <u>one</u>		37 CFR 3.41): \$ 40.00 cluded with filing fee attached hereto.	
8. To the extent not tendered by check, authorization is given			
3. Statement and signature:			
To the best of my knowledge and belief, the foregoing original document.	oing information strue and corp	act and any attached copy is a true copy of the	
Dated:	By: Robe P. Michal, Res for Leonard Holtz, Re		
Express Mail" Mailing Label No. EV 0/4 465 250) US		

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Office Addresses" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patent and Trademarks, Washington, p.C. 20231.

Barbara Villani
9/4/92

Total number of pages comprising cover sheet: 3

Date of Deposit: January 28, 2002

40.00 OP

02/07/2002 ARMIED1 00000104 10058610

01 FC:581

Total number of pages comprising cover sheet: 3

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:

DEVELOPING APPARATUS

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)

 $\underline{\times}$ 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 - $25 \, \mathrm{th}$ Floor, New York, N.Y. 10017 - 2023

PATENT REEL: 012833 FRAME: 0629

ASSIGNMENT

Inventor: (Signature)	Date	Residence and mailing address
4 1 / - /		742 GOA
Toshiaki Janaka Yoshiaki Tanaka	JAN. 16, 2002	543-301. Naishimakado, Numazu-shi. Shizuoka-ken. Japan
Yoshiaki Tanaka		Transpar Sitt. Entradada Acii. Dapan
		-
•		
,		

RECORDING OFFICER:

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

767 Third Avenue - 25th Floor. New York, N.Y. 10017-2023

RECORDED: 04/22/2002

PATENT REEL: 012833 FRAME: 0630