0.1	-09-2002 Atty. Dkt. No. 016907/1287
FORM PTO-1595 (modified)	U.S. DEPARTMENT OF COMMERCE
	ET Patent and Trademark Office
)1938559 Lease record the attached original documents or copies thereof.
1. Name of conveying party PE	2. Name and address of receiving party(ies):
Masashi HIROKI Shinji AOKI JAN 0 2 7000 25	TOSHIBA TEC KABUSHIKI KAISHA 1, KANDA NISHIKI-CHO, CHIYODA-KU TOKYO, 101-8442 JAPAN
Additional conveying party(ies) NO attached?	
3. Nature of conveyance: ASSIGNMENT	
Execution Dates: September 6, 2001	Additional name(s) & address(es) attached? NO
4. Application number(s) or patent number(s):	
If this is being filed together with a new application	n, the execution date of the application is:
A. Patent Application Number(s):	B. Patent Number(s):
09/953,617	
Additional r	numbers attached? NO
5. Name and address of party to whom corresponden concerning document should be mailed:	6. Total number of applications/patents involved: 1
Johnny A. Kumar FOLEY & LARDNER Washington Harbour 3000 K Street, N.W., Suite 500 P.O. Box 25696	7. Total fee (37 C.F.R. § 3.41): \$40.00 X Check Enclosed Charge to deposit account
Washington, D.C. 20007-8696	8. Deposit account 19-0741 number:
DO NO	T USE THIS SPACE
	oregoing information is true and correct and any attached copy sioner is hereby authorized to charge any additional recordation

01/08/2002 DBYRME

Johnny A. Kumar

Reg. No. 34,649

Name of person signing

00000078 09953617

Total number404000 algest including cover sheet, attachments, and document: 3

Signature

fees which may be required in this matter to the above-identified deposit account.

002.687144

PATENT REEL: 012423 FRAME: 0130

January 2, 2002

Date

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:

IMAGE FORMING APPARATUS

said application having been filed on September 17, 2001 and assigned Application No. 09/953,617 : 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)

- imes 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.

Foley & Lardner, 3000 K Street, N.W., Suite 500, Washington, D. C. 20007-5109

PATENT REEL: 012423 FRAME: 0131

ASSIGNMENT

Inventor: (Signature)	Date	Residence and mailing address
<u>Masashi' Hiroki'</u> Masashi Hiroki	Soptember 6, 2001	411, Yokohama Nishiya Park Homes, 1259-1, Nishiyamachi, Hodogaya-ku, Yokohama-shi, Kanagawa-ken, Japan
Shinji Roki	September 6, 2001	B-114. Toshiba Hiyoshiryo, 4-14-1, Hiyoshihoncho, Kohoku-ku, Yokohama-shi, Kanagawa-ken, Japan

RECORDING OFFICER:

After recording please return to: Foley & Lardner

3000 K Street, N.W., Suite 500, Washington, D.C. 20007-5109

RECORDED: 01/02/2002

PATENT REEL: 012423 FRAME: 0132