

FORM PTO-1595 (modified)

(Rev 6-93)

REC

06-05-2002



HEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Director of the United States Patent

102111261

Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

5-31-02
 Takeshi WATANABE 05/15/2002
 Koichi ISHII 05/15/2002
 Hitoshi YAGI 05/21/2002
 Mitsunaga SAITO 05/15/2002
 Masahiro HOSOYA 05/20/2002
 Yasushi SHINJO 05/15/2002
 Haruhi OOOKA 05/15/2002

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

TOSHIBA TEC KABUSHIKI KAISHA
 1-1 Kanda Nishiki-cho, Chiyoda-ku,
 Tokyo 101-8442 JAPAN



Additional conveying party(ies) NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

See above

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, the execution date of the application is:

A. Patent Application Number(s):

10/084,634

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Johnny A. Kumar
 FOLEY & LARDNER
 Washington Harbour
 3000 K Street, N.W., Suite 500
 Washington, D.C. 20007-5143

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

Check Enclosed

Charge to deposit account

8. Deposit account number: 19-0741

DO NOT USE THIS SPACE

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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Johnny A. Kumar

May 31, 2002

Name of person signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

06/04/2002 LMUELLER 00000005 10084634

01 FC:581

40.00 OP

ASSIGNMENT

(00S0675-I)

In consideration of value received, I, having a residence as stated below above 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 METHOD AND IMAGE FORMING APPARATUS

sell and assign to

Toshiba Tec Kabushiki Kaisha, a Japanese corporation, having a place of business at
1-1 Kanda Nishiki-cho, Chiyoda-ku, Tokyo, 101-8442 Japan,

their successors, and 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 United States patent application:

(check one) executed concurrently herewith;
 executed on _____ ;
 Application No. 10/084,634, filed February 28, 2002 ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes 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 proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, 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 invention.

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

PATENT
REEL: 012944 FRAME: 0942

ASSIGNMENT

(00S0675-I)

[1st Inventor]

Mailing Address: 5-1-501, Hinode, Ichikawa-shi, Chiba-ken, Japan
 Residence Address: 5-1-501, Hinode, Ichikawa-shi, Chiba-ken, Japan
 Citizenship: Japan

Takeshi Watanabe

Takeshi Watanabe

May 15, 2002

Date:

[2nd Inventor]

Mailing Address: 518-1-410, Imaiminamicho, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan
 Residence Address: 5-18-410, Imaiminamicho, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan
 Citizenship: Japan

Koichi Ishii

Koichi Ishii

May 15, 2002

Date:

[3rd Inventor]

Mailing Address: 5-18-1-304, Higashiterao, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan
 Residence Address: 5-18-1-304, Higashiterao, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan
 Citizenship: Japan

Hitoshi Yagi

Hitoshi Yagi

may 21, 2002

Date:

[4th Inventor]

Mailing Address: 4-5-15-204, Minamiyahata, Ichikawa-shi, Chiba-ken, Japan
 Residence Address: 4-5-15-204, Minamiyahata, Ichikawa-shi, Chiba-ken, Japan
 Citizenship: Japan

Mitsunaga Saito

Mitsunaga Saito

May 15, 2002

Date:

[5th Inventor]

Mailing Address: 194, Shimohideya, Okegawa-shi, Saitama-ken, Japan

Residence Address: 194, Shimohideya, Okegawa-shi, Saitama-ken, Japan

Citizenship: Japan

Masahiro Hosoya
Masahiro Hosoya

May 20, 2002
Date:

[6th Inventor]

Mailing Address: 2-33-20-505, Kamikodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan

Residence Address: 2-33-20-505, Kamikodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan

Citizenship: Japan

Yasushi Shinjo
Yasushi Shinjo

May 15, 2002
Date:

[7th Inventor]

Mailing Address: C-216, Toshiba-Hiyoshiryo, 4-14-1, Hiyoshihoncho, Kohoku-ku, Yokohama-shi,
Kanagawa-ken, Japan

Residence Address: C-216, Toshiba-Hiyoshiryo, 4-14-1, Hiyoshihoncho, Kohoku-ku, Yokohama-shi,
Kanagawa-ken, Japan

Citizenship: Japan

Haruhi Ooka
Haruhi Ooka

May 15, 2002
Date:

RECORDING OFFICER:

After recording, please return to:

Foley & Lardner

Suite 500,

3000 K Street, N.W.,

Washington, D.C. 20007-5109