

06-20-2003



102478880

Docket No.: JP920010263US1 (16299)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

6.16.03

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To the Honorable Director of the United States Patent and Trademark Office: Please find the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Yoshinao Kobayashi  
Takatoshi Tsujimura  
Shinya Ono**

Additional names(s) of conveying party(ies)  Yes  No

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

Name: **International Business Machines Corporation**

Address: **New Orchard Road**

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: **May 26, 2003**

City: **Armonk** State/Prov.: **NY**

Country: **USA** ZIP: **10504**

Additional name(s) & address(es)  Yes  No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date	B. Patent No.(s)
<b>10/373,475</b>	<b>February 25, 2003</b>	

Additional numbers  Yes  No

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

Name: **Steven Fischman**

Registration No. **34,594**

Address: **Correspondence Address**

Customer No. 23389

**06/19/2003 LINDLER 0000092 500510 10373475**

**01 FC:8021 40.00 BA**

City: \_\_\_\_\_ State/Prov.: \_\_\_\_\_

Country: \_\_\_\_\_ ZIP: \_\_\_\_\_

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account


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8. Deposit account number:  
**05-0510/IBM**

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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.*

**Steven Fischman**  **June 11, 2003**

Name of Person Signing Signature **3** Date

Total number of pages including cover sheet, attachments, and

# ASSIGNMENT

Whereas, we

Inventor  
and City

(1) Yoshinao Kobayashi

City of Kanagawa-ken  
of Japan

and

(2) Takatoshi Tsujimura

City of Kanagawa-ken  
of Japan

and

(3) Shinya Ono

City of Kanagawa-ken  
of Japan

have invented certain improvements in

Title

**DISPLAY UNIT, DRIVE CIRCUIT, AMORPHOUS SILICON  
THIN-FILM TRANSISTOR, AND METHOD OF DRIVING OLED**

Dates That  
Inventors  
Signed the  
Declaration

and have executed, respectively, a United States patent application therefor on

(1) *May 26* 2003, and (2) *May 26* 2003, and  
(3) *May 26* 2003.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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PAGE 1 OF 2

**PATENT**  
**REEL: 014181 FRAME: 0964**

City (1) Signed at Yamato  
Date on May 26 2003

Yoshinao Kobayashi signature  
(Yoshinao Kobayashi ) inventor  
First Name Middle Initial Last Name

City (2) Signed at Yamato  
Date on May 26 2003

Takatoshi Tsujimura signature  
(Takatoshi Tsujimura ) inventor  
First Name Middle Initial Last Name

City (3) Signed at Yamato  
Date on May 26 2003

Shinya Ono signature  
(Shinya Ono ) inventor  
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