To the Director of the Paterus and 03050577

copy thereof.

1. Name of conveying parties:

Yoshiyuki SUZURI Hiroshi KITA Eisaku KATOH Tomohiro OSHIYAMA Mitsuhiro FUKUDA Noriko UEDA

VER SHEET 10/519107 Docket No. 04890/HG

DT01 Rec'd PCT/PTC 2 3 DEC 2004 ord the attached original documents of

2. Name and address of receiving party:

KONICA MINOLTA HOLDINGS, INC. 6-1, Marunouchi 1-chome, Chiyoda-ku Tokyo 100-0005 Japan

3. Nature of conveyance: - ASSIGNMENT - 371 Application based on PCT/JP2004/005603

December 6, 2004, December 6, 2004, December 6, 2004, respectively.

Execution Date(s): December 6, 2004, December 6, 2004, December 6, 2004,

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:

December 6, 2004, \_\_December 6, 2004, \_\_December 6, 2004,

December 6, 2004, December 6, 2004, December 6, 2004, respectively.

A. Patent Application No. (s)

B. Patent No.(s)

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

CUSTOMER NO. 01933 FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 767 Third Avenue, 25th Floor New York, New York 10017-2023

6. Total number of applications and patents involved: \_\_1\_

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

01/06/2005 SNAJARRO 00000078 10519107

[] Amount included with filing fee attached hereto. [X] Check enclosed.

8. To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.

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

Dated: December 23, 2004

MARSHALL J. CHICK

Reg. No. 26,853

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Date of Deposit: December 23, 2004

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 Mail Stop: PCT to Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, PO. Box 1450, Alexandria, VA 22313-1450 on the date noted below.

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Laraine Dobies

08/02

Total number of pages including cover sheet, attachments and document: 3

PATENT REEL: 016807 FRAME: 0946

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U.S. Attorney Docket	
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## **Assignment**

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

ORGANIC ELECTROLUMINESCENT ELEMENT AND DISPLAY

sell and assign to

Konica Minolta Holdings, Inc.,

a corporation of Japan having a business address at

6-1 Marunouchi 1-chome, Chiyoda-ku, Tokyo, 100-0005 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 executed concurrently herewith;

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 it 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 invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

Serial No.:

Filing Date:

Frishauf, Holtz, Goodman & Chick, P.C. 767 Third Avenue - 25th Floor, New York, N.Y. 10017 - 2023.

Date: December 6,2004	Musachina shi Takya Janan	
DECEMBER C'YOUL	Musashino-shi, Tokyo, Japan c/o Konica Minolta Technology Center,	
Citizen of: JAPAN	Inc. 2970 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8505 Japan	
Date: Pecember 6, 2004	Hachioji-shi, Tokyo, Japan c/o Konica Minolta Technology Center,	
Citizen of: JAPAN	Inc. 2970 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8505 Japan	
	Ditizen of:  JAPAN  Date:  Pecanter 6, 2004  Ditizen of:	

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PATENT REEL: 016807 FRAME: 0947 Page 2

Sign:  Eisaku KATOH  Eisaku KATOH	Date:  Pecimber 6, 2009  Citizen of:  JAPAN	Hachioji-shi, Tokyo, Japan c/o Konica Minołta Technology Center, Inc. 2970 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8505 Japan
Sign: Tomohino Oshiyama Type: Tomohiro OSHIYAMA	Date: December 6, 2004  Citizen of: JAPAN	Hachioji-shi, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 2970 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8505 Japan
Sign:  /1/Touhing Fukuda  Type:  Mitsuhiro FUKUDA	Date:  Peceuler 6, 2007  Citizen of:  KOREA	Chofu-shi, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191- 8511 Japan
Sign: Noriko Ueda  Type: Noriko UEDA	Date:  December 6, 2004  Citizen of:  JAPAN	Hino-shi, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 2970 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8505 Japan

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