Docket No.: KOT-0088 01-30-2004 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE FT (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → 102657790 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1-20-0 Yasushi Okubo Takahiro Takagi Name: Konica Minolta Holdings, Inc. Kaori Ono Address: 6-1, Marunouchi, 1-chome Chiyoda-ku, Tokyo 100-0005, Japan ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment ☐ Merger ☐ Security Agreement Change of Name City: \_\_\_\_\_ State/Prov.: \_\_\_ Other ZIP: Country: Execution Date: December 19, 2003 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: December 19, 2003 Patent Application No. Filing date B. Patent No.(s) ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Lisa A. Bongiovi 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 48,933 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Cantor Colburn LLP ☐ Authorized to be charged to deposit account 55 Griffin Road South 8. Deposit account number: 음 City: Bloomfield State/Prov.: CT 06-1130 Country: USA ZIP: 06002 (Attach duplicate copy of this page if paying by deposit account) 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. Lisa A. Bongiovi January 20, 2004 Name of Person Signing Date Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450, Alexandria, VA 22313-1450 **PATENT** 

REEL: 014897 FRAME: 0519

## **Assignment**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled TRANSPARENT RESIN FILM, ITS MANUFACTURING METHOD, ELECTRONIC DISPLAY, LIQUID CRYSTAL DISPLAY, ORGANIC EL DISPLAY, AND TOUCH PANEL

for which I/WE have filed an application for Letters Patent of the United Sates; and

WHEREAS, Konica Minolta Holdings, Inc., a corporation of Japan whose post office address is 6-1, Marunouchi, 1-chome, Chiyoda-ku, Tokyo, 100-0005, Japan, is desirous of securing the entire right, title, and interest in and to this invention, theapplication for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

RECORDED: 01/20/2004

INVENTOR; SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: Yasushi ()Kubo Type: Yasushi OKUBO	Date:  December 19, 2003  Citizen of:  JAPAN	Hachioji-shi, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan
Sign: Takahiro Takagi Type: Takahiro TAKAGI	Date:  December 19. 2003  Citizen of:  JAPAN	Sagamihara-shi, Kanagawa, Japan c/o Konica Minolta Opto, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan
Sign: Kaori Ono Type: Kaori ONO	Date:  December 19 2003  Citizen of:  JAPAN	Hino-shi, Tokyo, Japan c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan

CANTOR COLBURN LLP
INTELLECTUAL PROPERTY ATTORNEYS

PATENT REEL: 014897 FRAME: 0520