Name of conveying party(ies): Samsung NEC Mobile Display Co., Ltd.

PO16.2

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

SAMSUNG OLED Co., Ltd. 818 Gacheon-ri Samnam-myun, Ulijoo-gun Ulsan-si, Republic of Korea

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J.	Nature	of conve	zyanice.

<u>X</u>	Assignment	 Merger
	Security Agreement Other:	 Change of Name
Execu	ition Date(s): <u>June 10, 2004</u>	

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

- This document is being filed together with a new application:
- (a) The execution date(s) of the application is/are:
- (b) The title is:

OR

- ☐ This document is being filed after filing of the applications:
- (a) Patent Application No(s). «Serial No», filed «Filing Date»; or
- (b) Patent No(s). <u>«Patent No»</u>, issued <u>«Issue Date»</u>.

APPLICATION SERIAL NO. DATE OF FILING 10/152.339 May 22, 2002

10/152,339	May 22, 2002
10/223,471	August 20, 2002
10/289,301	November 7, 2002
10/320,546	December 17, 2002
10/352,008	January 28, 2003
10/394,066	March 24, 2003
10/448,141	May 30, 2003
10/448,133	May 30, 2003
10/619,512	July 16, 2003
10/452,382	June 3, 2003
10/624,597	July 23, 2003
10/629,769	July 30, 2003
10/652,493	September 2, 2003
10/665,044	September 22, 2003
10/663,762	September 17, 2003

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

STAAS & HALSEY LLP Attention: Michael D. Stein Our Docket: <u>1670.0001</u>

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005

6. Total number of applications and patents involved: <u>15</u>

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600.00 DP

_	Total fee (37 CFR 3.41) ☐ Enclosed ☐ Authorized to be charge	(\$ 40.00 per Patent or Application in the deposit account.	in Assignment)
P	Account)	(Any underpayment is authorized to be age if paying by deposit account)	charged to this Deposit
<u>Michael</u>	D. Stein, Reg. No. 37,240	Mula Oste	6/21/04
Name o	f Person Signing	Signature	Date / ' '
		Total number of page	es including cover sheet: 6

PATENT ASSIGNMENT

WHEREAS, Samsung NEC Mobile Display Co., Ltd., a corporation of the Country of Korea, having a place of business at 818 Gachion-ri, Samnam-myun, Uljoo-gin, Uslan-si, Republic of Korea, was the owner of the entire right, title and interest in and to certain United States Letters Patent, United States pending patent applications, and corresponding patents and patent applications in foreign countries, including the patent applications listed on the Patent Schedule A, attached hereto.

WHEREAS, Samsung OLED Co., Ltd., a corporation of the Country of Korea, having a place of business at 818 Gachion-ri, Samnam-myun, Uljoo-gin, Uslan-si, Republic of Korea, is desirous of acquiring the entire right, title and interest in and to the aforesaid Letters Patent, applications, and the inventions therein disclosed and for all improvements therein, including the right to recover for past infringements thereof, and has so acquired the entire right, title and interest in and to the aforesaid Letters Patents, applications and the inventions therein including the right to recover for past infringements thereof, by virtue of an Agreement between Samsung NEC Mobile Display Co., Ltd. and Samsung OLED Co., Ltd., effective April 1, 2004.

NOW THEREFORE, said Samsung NEC Mobile Display Co., Ltd., its successor in interest, in consideration of the sum of one dollar to be paid, and for other good and valuable considerations the receipt of which is hereby acknowledged, has sold, assigned, transferred and set over and by these present does hereby sell, assign, transfer and set over unto the said Samsung OLED Co., Ltd., its successors and assigns the entire and exclusive right, title and interest in and to all Letters Patents and patent applications, in the United States and its territorial possessions, in any and all foreign countries, and in and to any and all divisions, reissues, renewals, reexaminations, continuations, continuations-in-part and extensions or any legal equivalents thereof in the foreign countries, including the right to recover for past infringements thereof, which were previously owned by Samsung NEC Mobile Display Co., Ltd.

AND said Samsung NEC Mobile Display Co., Ltd., its successor in interest, agree to execute any further papers necessary to secure the assignee in its full and complete enjoyment of its rights to said Letters Patents and applications, and any relssues, renewals, divisions,

reexaminations, continuations, continuations-in-part, and extensions, and said equivalents thereof in any and all foreign countries.

IN TESTIMONY WHEREOF Samsung NEC Mobile Display Co., Ltd. has caused its name to be signed and its seal to be affixed, by its duly authorized officer.

Samsung NEC Mobile Display Co., Ltd

Date: Jun 10 . 2004

Im-soo Shim President

SCHEDULE A

Attorney Docket No.	Application No.	Title	Filing Date	Assignment Reel/Frame No.
1670.1001	10/152,339	ORGANIC ELECTROLUMINESCENT DEVICE AND METHOD OF MANUFACTURING THE SAME	May 22, 2002	013196/0039
1670.1002	10/223,471	TENSION MASK ASSEMBLY FOR USE IN VACUUM DEPOSITION OF THIN FILM OF ORGANIC ELECTROLUMINESCENT DEVICE	August 20, 2002	013205/0185
1670.1003	10/289,301	ORGANIC ELECTROLUMINESCENT DEVICE	November 7, 2002	013468/0120
1670.1004	10/320,546	ORGANIC ELECTROLUMINESCENT DEVICE	December 17, 2002	014101/0830
1670.1005	10/352,008	ORGANIC ELECTROLUMINESCENT DISPLAY DEVICE, SUBSTRATE OF THE SAME AND METHOD OF CUTTING THE SUBSTRATE	January 28, 2003	013708/0342
1670.1006	10/394,066	ORGANIC ELECTROLUMINESCENT DEVICE	March 24, 2003	014508/0924
1670.1007	10/448,141	DEVICE FOR FIXING SUBSTRATE FOR THIN FILM SPUTTER AND METHOD OF FIXING SUBSTRATE USING THE SAME	May 30, 2003	014130/0043
1670.1008	10/448,133	MASK FOR EVAPORATION, MASK FRAME ASSEMBLY INCLUDING THE MASK FOR EVAPORATION, AND METHODS OF MANUFACTURING THE MASK AND THE MASK FRAME ASSEMBLY	May 30, 2003	014129/0524
1670.1009	10/619,512	HEATING CRUCIBLE AND DEPOSITION APPARATUS USING THE SAME	July 16, 2003	014284/0062
1670.1010	10/452,382	MASK AND MASK FRAME ASSEMBLY FOR EVAPORATION	June 3, 2003	014143/0632
1670.1011	10/624,597	DUAL-TYPE ORGANIC ELECTROLUMINESCENT DISPLAY DEVICE AND METHOD FOR MANUFACTURING THE SAME	July 23, 2003	014319/0275
1670.1012	10/629,769	MANUFACTURING METHOD OF ELECTROLUMINESCENT DEVICE	July 30, 2003	014361/0338
1870.1015	10/652,493	HEATING CRUCIBLE FOR ORGANIC THIN FILM FORMING APPARATUS	September 2, 2003	014460/0832

1670.1018	10/665,044	DUAL-TYPE ORGANIC ELECTROLUMINESCENCE DISPLAY AND MANUFACTURING METHOD	September 22, 2003	014519/0642
1670.1017	10/663,762	ORGANIC ELECTROLUMINESCENT DEVICE USING OPTICAL RESONANCE EFFECT	September 17, 2003	014519/0741

PATENT REEL: 015486 FRAME: 0957

RECORDED: 06/21/2004