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1-31-92

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Kyoung Nam LIM, Sung Il PARK and
Jeong Hyun KIMAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Dates: 1/22/00; 1/22/00; 1/26/00

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

Name: LG.Philips LCD Co., Ltd.

Address: 20, Yoido-dong, Yongdungpo-ku,
Seoul, KOREAAdditional name(s) and address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No.(s)
09/442,632

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

LONG ALDRIDGE & NORMAN LLP
701 Pennsylvania Avenue, N.W.
6th Floor
Washington, D.C. 20004

6. Total applications and patents involved: 1

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

- ☒ Enclosed
☐ Authorized to be charged to deposit account

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February 15, 2000

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37 C.F.R. §1.8

I hereby certify that this paper is being deposited with the U.S. Postal Service as First-Class Mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington,, D.C. 20231, on the date shown below:

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Susan F. Mahon

PATENT

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ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s) (1) Kyoung Nam LIM (2) Sung Il PARK
(3) Jeong Hyun KIM (4)
In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9) Insert Name of Assignee (9) LG.Philips LCD Co., Ltd.
(10) Insert state of incorporation of Assignee (10) KOREA
(11) Insert address of Assignee (11) 20, Yoido-dong, Yongdungpo-ku, Seoul, KOREA
(Hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention know as
(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number (12) Liquid Crystal Display Device and Method for Manufacturing the Same
Appl. No. 09/442,632, filed November 18, 1999
For which the undersigned h's(have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
(13) Insert Date of Signing of Application (13) on

- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the Assignee, as Assignee of the entire interest, and hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, any agreement in conflict herewith.
- 6) The undersigned hereby appoint(s) STEVEN B. KELBER, Reg. No. 30,073; MARC R. LABGOLD, Ph.D., Reg. No. 34,651; SONG K. JUNG, Reg. No. 35,210; SHARON E. CRANE, Ph.D., Reg. No. 36,113; CATHERINE BAX RICHARDSON, Reg. No. 39,007; KENNETH D. SPRINGER, Reg. No. 39,843; JAMES M. HEINTZ, Reg. No. 41,828; and AMY L. MILLER, Reg. No. 43,804 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 United States Patent and Trademark Office for recordation of this document.

Signature of INVENTOR 1 Kyoung Nam Lim	DATE: 1/22/2000
Signature of INVENTOR 2 Sung Il PARK	DATE: 1/22/2000
Signature of INVENTOR 3 Jeonghyun Kim	DATE: Jan 26, 2000