

11-12-2002

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Tab settings

To the Honorable Commissioner of Patents

102277196

are attached original documents or copy thereof.

1. Name of conveying party(ies):
YONG-IL KIM

11/01/02

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

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

Name: Samsung Electronics Co., Ltd.

Internal Address: 416, Maetan-dong, Paldal-gu,

Suwon-si, Gyeonggi-do, Korea

Street Address:

City: State: ZIP:

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

U.S. PTO
10/286654
11/01/02

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: October 24, 2002

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

10/286654

If this document is being filed together with a new application, the execution date of the application is: October 24, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Daniel F. Drexler

Internal Address: CANTOR COLBURN LLP

11/08/2002 6TUN11 00000294 10286654

01 FC:8021

40.00 DD

Street Address: 55 Griffin Road South

City: Bloomfield State: CT ZIP: 06002

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

Authorized to be charged to deposit account

8. Deposit account number:

06-1130

(Attach duplicate copy of this page if paying by deposit account)

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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.

Daniel F. Drexler, Reg. No. 47,535

November 1, 2002

Name of Person Signing

Signature

Date

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

ASSIGNMENT

WHEREAS, I/WE YONG-IL KIM, residing at 103-801 Hosu Chunggu Apt., Gongse-ri, Giheung-eup, Yongin-si, Gyeonggi-do, Korea have invented certain new and useful improvements in:

Title: LIQUID CRYSTAL DISPLAY APPARATUS

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

AND WHEREAS, SAMSUNG ELECTRONICS CO. LTD., a corporation organized and existing under the laws of Korea, having a place of business at 416, Maetan-dong, Paldal-gu, Suwon-si, Gyeonggi-do, Korea is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and the Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of one (\$1.00) dollar to me/us in hand paid, and other good and valuable considerations, the receipt of all of which is hereby acknowledged, I/We, the said YONG-IL KIM have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said SAMSUNG ELECTRONICS CO. LTD., the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part, divisions and reissues thereof, to the said SAMSUNG ELECTRONICS CO. LTD., as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of SAMSUNG ELECTRONICS CO. LTD., its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and foreign applications when called upon to do so by the said SAMSUNG ELECTRONICS CO. LTD., its successors or assigns, and that I/We will, at the cost and expense of the said SAMSUNG ELECTRONICS CO. LTD., fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: October 24, 2002

Yong Il Kim L.S.
YONG-IL KIM