

08-16-2004



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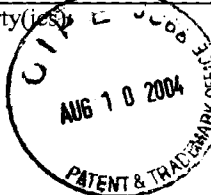
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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hee-joong LEE
Kun-ho CHO
Dae-sik KIM
Sung-ha KIM

8-10-04

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

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do,
Republic of KoreaAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: April 9, 2004

Additional name(s) & 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)
10/811,144B. Patent No.(s)
UnknownAdditional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

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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.

Jeffrey Schmidt #41,574

Darryl Meier

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August 10, 2004

Date

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PATENT
REEL: 015730 FRAME: 0036

Assignment

Whereas, I/We, Hee-joong Lee, Kun-ho Cho, Dae-sik Kim and Sung-ha Kim of
605-1105 Sattbyul Hanyang Apt., Dailan-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Rep. of Korea;
103-106 Doosan Donga Apt., Gwonseon-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Rep. of Korea;
824-706 Wosung Apt., 973-3 Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Rep. of Korea
and (303) 939-9 Daechi 4-dong, Gangnam-gu, Seoul, Rep. of Korea

hereinafter called assignor(s), have invented certain improvements in
PROJECTION TYPE IMAGE DISPLAY SYSTEM CAPABLE OF COLOR SCROLLING and
executed an application for Letters Patent of the United States of America therefor on
9 April 2004; and

Whereas, SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do, Republic of Korea

(assignee), desires to acquire the entire right, title, and interest in the application and invention,
and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee,
its successors and assigns, the entire right, title and interest in the application and the invention disclosed
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and
I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted
upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will
execute without further consideration all papers deemed necessary by the assignee in connection with the
United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania
Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number
10/811,144 and Confirmation number _____, filed
29 March 2004) the application number and filing date of said application when known.

Date: 9 April 2004 Hee Joong Lee
s/ Hee-joong Lee
Date: 9 April 2004 CHO KUN HO
s/ Kun-ho Cho
Date: 9 April 2004 DAE SIK KIM
s/ Dae-sik Kim
Date: 9 April 2004 Sung-ha Kim
s/ Sung-ha Kim
Date: _____
s/ _____
Date: _____
s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)