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Byung-cheol SONG

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416, Maetan-dong, Yeongtong-gu
Suwon-si, Gyeonggi-do
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Execution Date: May 27, 2004

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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: May 27, 2004

A. Patent Application No.(s)
Unknown

10866873

B. Patent No.(s)
Not yet assignedAdditional numbers attached? ☐ Yes ☒ No5. 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

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PATENT
REEL: 015480 FRAME: 0595

Docket No.
For Non-U.S. Clients

Assignment

Whereas, I/We, Byung-cheol Song

of
405-1104 Cheongmyung Maeul Jugong 4-danji Apt., 1048-2 Yeongtong-dong,
Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

hereinafter called assignor(s), have invented certain improvements in
DE-INTERLACING METHOD AND APPARATUS, AND VIDEO DECODER AND REPRODUCING APPARATUS USING and
executed an application for Letters Patent of the United States of America therefor on THE SAME
27 May 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
and Confirmation number) the application number and filing date of said application when known.

Date: 27 May 2004

s/ Byung-cheol Song

Date:

s/

Date:

s/

Date:

s/

Date:

s/

Date:

s/

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