

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Young-Jae RYU	11/01/2005
Hyun-Chung KIM	11/01/2005
Jun LEE	11/01/2005
Do-Hun IM	11/01/2005
RECEIVING PARTY DATA	
Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	416, Maetan 3-dong, Paldal-gu, Suwon-city,
City:	Kyunggi-do
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29252007
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ATTORNEY DOCKET NUMBER:	3138.P0230US
NAME OF SUBMITTER:	Brian R. Tumm-ad
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PATENT
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ASSIGNMENT**United States (Sole or Joint)
(Excluding Foreign Rights)**

WHEREAS, I/We, (1) Young-Jae RYU (2) Hyun-Chung KIM (3) Jun LEE and
(4) Do-Hun IM

residing at

(1) #102-2302, Taeyoungdeshian APT., Poongduckchun 2-dong, Youngin-shi, Gyeonggi-do, Korea

(2) 91-48 bunji, Joongko 4-dong, Kwangjin-gu, Seoul, Korea

(3) Hyundaiamperville 110-20 bunji, Daehyun-dong, Seodaemoon-gu, Seoul, Korea

(4) #103-1301, Daewoomiraesarang2cha, 92 bunji, Yangpeong-dong 5 ga, Youngdeungpo-gu, Seoul, Korea

have invented certain new and useful improvements in USER INTERFACE FOR A
TELEVISION RECEIVER

for which an application for United States Letters Patent was signed by us on
even date herewith.

WHEREAS, SAMSUNG ELECTRONICS CO., LTD.

having a place of business at 416, Maetan 3-dong, Paldal-gu, Suwon-city, Kyunggi-do,
Korea

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest
in and to said invention and in and to any Letters Patent that may be granted therefor, in
the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other
valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold,
assigned and transferred, and by these presents do sell, assign, transfer and confirm in and
to said Assignee my/our full and exclusive right to the said invention in the United States
and its territorial possessions and my/our entire right, title and interest in and to said
application and any and all Letters Patent which may be granted therefor in the United
States and its territorial possessions and in and to any and all divisions, reissues,
continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to
issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and
behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

Witnessed by:

Inventor(s):

Date:

Young-Jae RYU

주영재 NOV 01 2005

Hyun-Chung KIM

현정 NOV 01 2005

Jun LEE

이준 NOV 01 2005

Do-Hun IM

임도훈 NOV 01 2005

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