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		Attorney Docket No.: 2080-3241C1
To the Assistant Commissioner for Patents; Please record the attached original documents or copy thereof.		
1. 2.	Name of conveying party(ies): Tae Won LEE Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Assignment	2. Name and address of receiving party(ies): LG ELECTRONICS INC. 20, Yoido-dong, Youngdungpo-gu Seoul, Korea Additional name(s) & address(es) attached? ☐ Yes ☒ No
4.	A. Patent Application No.(s) 11/764,732	ument is being filed together with a new application. B. Patent No.(s) N/A
Additional numbers attached? Yes No		
5.	Name and address of party to whom correspondence concerning document should be mailed: JONATHAN Y. KANG, ESQ. LEE, HONG, DEGERMAN, KANG & SCHMADEKA At the address associated with Customer No. 35884 Phone: (213) 623-2221 Fax: (213) 623-2211	Total number of applications and patents involved: [1] Total fee (37 CFR 3.41) \$40 □ Enclosed Authorized to be charged to deposit account Deposit account number: 502290 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best owny knowledge and belief the idregoling is true and correct and any attached copy is a true copy of the original document. RICHARD C. SALFELDER, REG. NO. 51,127 Date: June 19, 2007 OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office		
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PATENT

REEL: 019452 FRAME: 0812

P. 03

Attorney Docket No. 2080-3241

ASSIGNMENT

Insert Name(s) of Inventor(s)

Tac Won LEE 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

LG Electronics inc.

sert state of incorporation of Assignee

Republic of Korea

insert address of Assignee

20, Yaida-dong, Youngdungpo-gu, Seoul, Karez,

(hereinalter designated as the Assignee) the entire worldwide right, title and interest in

the invention known as

Insert Identification of Invention, auch as Tilla, Gase Number or Foreign Application Number

DIGITAL TV RECEIVING SMART ANTENNA CONTROL SYSTEM AND CONTROLLING METHOD OF THE SAME

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

Insert Date of Signing of Application

Feb 02, 2004

- 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(a) 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 undereigned agree(a) to execute all papers and documents and 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 said Assignee, as Assignee of the entire Interest, and hereby covenant that he has (they have) full right to convey the entire interest harein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints JONATHAN Y. KANG, REG. NO. 38,199, RICHARD K. YOON, REG. NO. 42,247; EDWARD GRAY, REG. NO. 35,166; DAVID N. MAKOUS, REG. NO. 28,559; JOHN S. CHRISTOPHER, REG. NO. 30.937

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

Date:

Signature of Inventor

Date:

Signature of Inventor

'Dale:

Signature of Inventor

Dete:

Signature of Inventor