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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: IPS-0023

To the Honorable Commissioner of Patents and Trademarks



102844106

Original documents or copy thereto:

1. Name of conveying party(ies):
Chung Hee LEE and U Hyun KIM

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: September 2, 2004

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

Name: LG Electronics Inc.

Internal Address:

Street Address: 20, Yoido-dong, Youngdungpo-gu

City: Seoul

State/Country: Korea ZIP:

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



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

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

A. Patent Application No(s). 10/828,554
Filed: April 21, 2004

B. Patent No(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: FLESHNER & KIM, LLP

Internal Address:

Street Address: P. O. Box 221200

City: Chantilly State: VA ZIP: 20153-1200

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41)..... \$ 40.00

☒ Enclosed (Check No. 12845)

☒ Authorized to be charged to deposit account (if necessary)

8. Deposit account number:

16-0607

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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 Y.J. Kim, Registration No. 36, 186
Name and Registration No. of Person Signing

Signature

September 21, 2004
Date

Total number of pages including cover sheet: 2

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PATENT
REEL: 015803 FRAME: 0627

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Chung Hee LEE (4) _____
 (2) U Hyun KIM (5) _____
 (3) _____ (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

APPARATUS FOR PREVENTING AUTO-CONVERGENCE ERROR IN PROJECTION TELEVISION RECEIVER

(a) for which an application for United States Letters Patent was filed on April 21, 2004, and identified by United States Serial No. 10/828,554; or
 (b) for which an application for United States Letters Patent was executed on _____

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority hereto and any and all extensions, divisions, continuations, amendments, continuations-in-part thereof and/or that claim priority thereon, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer like interest, and to render all necessary assistance in making application for and obtaining original, divisional, renewal or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and on any improvements, and applications for patent based thereon, growing out of or related to this said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grant the firm of FLUSHNER & KIM, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated beside our signatures:
 INVENTORS

DATE SIGNED

1) <u>Chung Hee LEE</u> Name: _____	<u>Sep. 02, 2004</u>
2) <u>U Hyun KIM</u> Name: _____	<u>SEP. 02, 2004</u>
3) _____ Name: _____	_____
4) _____ Name: _____	_____
5) _____ Name: _____	_____
6) _____ Name: _____	_____