

12-06-2002

FORM PTO-1596
1-31-92



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: K-0436

102303965

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

Cheolwoo YOU, Young Jo LEE, Young Woo YUN,
Suk Hyon YOON, Soon yil KWON and Ki-Jun KIM

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

Name: LG Electronics Inc.
Internal Address:

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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

MED 12/2/02

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

City: Seoul

State/Country: KOREA ZIP:

Execution Date: December 2, 2002

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: December 2, 2002

A. Patent Application No(s): 10307416
Filed:

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. 8325)

Authorized to be charged to deposit account

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, Reg. No. 36,186
Name and Registration No. of Person Signing

[Signature]
Signature

December 2, 2002
Date

Total number of pages including cover sheet: 2

CMB No. 0851-0011 (exp. 4/94)

11050 U.S. PTO
10/307416
12/02/02

12/05/2002 6T0M11 00000136 10307416

01 FC:8021

40.00 DP

PATENT
REEL: 013541 FRAME: 0710

Docket No: _____

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) Cheol Woo YOU (6) KI-JUN KIM
- (2) Young Jo LEE (7) _____
- (3) Young Woo YUN (8) _____
- (4) Suk Hyon YOON (9) _____
- (5) Soon yil KWON (10) _____

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

LG Electronics Inc.

20, Yoido-dong, Youngdungpo-gu, Seoul, Korea

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

ERROR DETECTION CODE GENERATING METHOD AND ERROR DETECTION CODE GENERATOR

(a) for which an application for United States Letters Patent was filed on _____ and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on _____

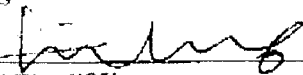
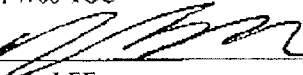
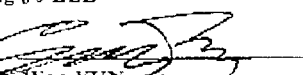
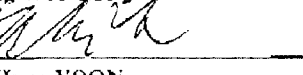

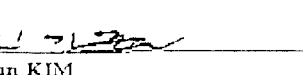
and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof 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 a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued 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 to any improvements, and applications for patent based thereon, growing out of or related to the 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.

SIGNED on the dates indicated aside our signatures

INVENTORS

DATE SIGNED

- 1)  _____
Name: Cheol Woo YOU
- 2)  _____
Name: Young Jo LEE
- 3)  _____
Name: Young Woo YUN
- 4)  _____
Name: Suk Hyon YOON
- 5)  _____
Name: Soonyil KWON
- 6)  _____
Name: Ki-Jun KIM

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