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FORM PTO-1596
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: P-157



To the Honorable Commissioner of

101572172

original documents or copy thereto:

1. Name of conveying party(ies):

Wang Rae 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

Street Address: 20, Yoido-Dong, Youngdungpo-Ku

City: Seoul

State/Country: KOREA ZIP:

Execution Date: December 20, 2000

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 20, 2000

A. Patent Application No(s):
Filed:

B. Patent No(s)

09739841

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. 9946)

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.

Anthony H. Nourse, Reg. No. 46,121
Name and Registration No. of Person Signing

Signature

December 20, 2000
Date

Total number of pages including cover sheet: 2

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

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Dpcker No: P-157

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) Wang Rae KIM (4) _____
- (2) _____ (5) _____
- (3) _____ (6) _____

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

LG Electronics Inc.

20, Yoido-Dong, Yongdungpo-Ku,

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

ADAPTIVE PREDISTORTION LINEARIZER

- (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 December 20, 2000.

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 thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and/or that claim priority thereto, 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 beside our signatures:
INVENTORS

DATE SIGNED

2000. 12. 20

- 1) [Signature]
Name: Wang Rae KIM
- 2) _____
Name:
- 3) _____
Name:
- 4) _____
Name:
- 5) _____
Name:

- _____
- _____
- _____
- _____
- _____