

09-22-2000



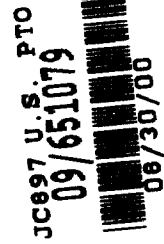
FORM PTO-1596  
1-31-92

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

DOCKET NO.: YHK-050

101468013

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



1. Name of conveying party(ies): 8-30-00  
Ki Cheol Sung  
Additional name(s) of conveying party(ies) attached?  Yes  No

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: August 18, 2000

4. Application number(s) or patent number(s): 09/651079  
If the document is being filed together with a new application, the execution date of the application is: August 18, 2000  
A. Patent Application No(s).:  
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. 9301  
 Authorized to be charged to deposit account  
8. Deposit account number:  
16-0607

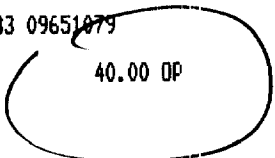
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
Daniel Y.J. Kim, Reg. No. 36,186 [Signature] August 30, 2000  
Name and Registration No. of Person Signing Signature Date  
Total number of pages comprising cover sheet: 2

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

09/21/2000 GTOM11 00000033 09651079

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40.00 DP

PATENT  
REEL: 011081 FRAME: 0733

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) Ki Cheol SUNG (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, Youngdungpo-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

"A STANDARD SIGNAL PROCESSING APPARATUS FOR A DIGITAL DISPLAY DEVICE"

(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 August 18, 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

1) Ki Cheol Sung  
Name: Ki Cheol SUNG

August 18, 2000

2) \_\_\_\_\_  
Name:

3) \_\_\_\_\_  
Name:

4) \_\_\_\_\_  
Name:

5) \_\_\_\_\_