

RE

11-30-2001



ITER

101904395

Attorney Docket No.: 2080-3-52

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
In Hwan Choi; Young Mo Gu; Kyung Won Kang; Kook Yeon Kwak  
2. Additional name(s) of conveying party(ies) attached?  Yes  No

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

LG Electronics, Inc.  
20, Yoido-dong, Youngdungpo-gu  
Seoul, Korea



3. Nature of conveyance: *11/16/01*  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: September 14, 2001

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

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

If this document is being filed together with a new application, the execution date of the application is: September 14, 2001

A. Patent Application No.(s) N/A

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

AMIT SHETH, Esq.  
LEE & HONG P.C.  
221 N. FIGUEROA STREET, 11<sup>TH</sup> Floor  
LOS ANGELES, CALIFORNIA 90012

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41) \$40

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

AMIT SHETH, REG. NO. P-50,176

Date: November 16, 2001

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

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Attorney Docket No.  
2080-3-52

**ASSIGNMENT**

Insert Name(s) of Inventor(s)

In Hwan CHOI  
Young Mo GU  
Kyung Won KANG  
Kook Yeon KWAK

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign transfer and set over to

Insert name of Assignee

LG Electronics Inc.

Insert state of Incorporation of Assignee

Republic of Korea

Insert address of Assignee

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

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

Insert identification of Invention, such as Title, Case Number or Foreign Application Number

DIGITAL VSB TRANSMISSION SYSTEM

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

9/14/01

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(s) 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 undersigned agree(s) 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 the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein 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. 29,559; 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.

te:	2001/09/14	Signature of Inventor	<i>In Hwan Choi</i>
te:	2001/09/14	Signature of Inventor	<i>Young Mo Gu</i>
te:	2001/09/14	Signature of Inventor	<i>Kyung Won Kang</i>
te:	2001/09/14	Signature of Inventor	<i>Kook Yeon Kwak</i>