

08-13-2002

To the Honorable Commissioner of



original documents or copy thereof.

1. Name of Conveying party(ies):

LEE, Sang Kyun  
OH, Ki Tae  
LEE, Yeon Kyoung  
KIM, Chang Ho

08/05/02

102187880

2. Name and address of receiving party(ies)

Name: LG Electronics Inc.

Internal Address: \_\_\_\_\_

Street Address: 20 Yeoeuido-dong, Yongdeungpo-ku,

Seoul, 150-010 Republic of Korea

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: July 18, 2002

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

If this document is being filed together with a new application, the execution date of the application is: July 18, 2002

A. Patent Application No.(s)

10/211285

B. Patent No.(s)

Additional numbers attached:  Yes  No

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

Name: Bruce H. Bernstein

Internal Address: P22453

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1941 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(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 information is true and correct and any attached copy is a true copy of the original document.

Bruce H. Bernstein, Reg. No. 29,027  
Name of Person Signing

[Signature]  
Signature

8/5/02  
Date

Total number of pages including cover sheet, attachments and document: 4

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

08/06/2002 ANAB11 00000050 10211285

40.00 OP

03 FC:581

PATENT  
REEL: 013171 FRAME: 0779

31011 U.S. PTO  
10/211285  
08/06/02

ASSIGNMENT

WHEREAS, **Sang Kyun LEE**, a citizen of Republic of Korea, whose post office address is #301-1411 Jukong Apt. Haan-dong, Kwangmyung-si 423-060 Kyungki-do, Republic of Korea, **Ki Tae OH**, a citizen of Republic of Korea, whose post office address is #110-1704 Chulsanhansin Apt. Chulsan-dong, Kwangmyung-si 423-030 Kyungki-do, Republic of Korea, **Yeon Kyoung LEE**, a citizen of Republic of Korea, whose post office address is #102-804 Samter Village Haengsin-dong, Dukyang-ku Koyang-si 412-220 Kyungki-do, Republic of Korea, and **Chang Ho KIM**, a citizen of Republic of Korea, whose post office address is #205 Woosung Apt. Chunho-dong, Kangdong-ku, Seoul 134-021 Republic of Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**Home Appliance Networking System and Method for Controlling the Same**

for which they have executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application, including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, and James L. Rowland, Reg. No. 32,674, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

AND WHEREAS, **LG Electronics Inc.**, a corporation organized and existing under the laws of Republic of Korea, whose post-office address is 20 Yeoeuido-dong, Yongdeungpo-ku, Seoul, 150-010 Republic of Korea, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters

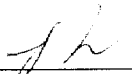
Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

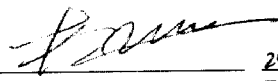
AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.


Witnessed by:

 2002.7.18  
Name Hye Youn Jang Date

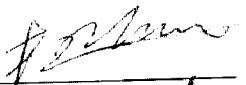
 2002.7.18  
Sang Kyun LEE Date

 2002.7.18  
Name Park Yunha Date


Witnessed by:

 2002.7.18  
Name Hye Youn Jang Date

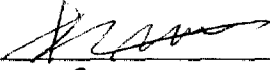
 2002.7.18  
Ki Tae OH Date

 2002.7.18  
Name Park Yunha Date


Witnessed by:

 2002.7.18  
Name Hye Youn Jang Date

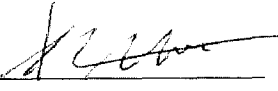
 2002.7.18  
Yeon Kyoung LEE Date

 2002.7.18  
Name Park Yun ha Date

Witnessed by:

 2002.7.18  
Name Hye Youn Jang Date

 2002.7.18  
Chang Ho KIM Date

 2002.7.18  
Name Park Yun ha Date