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P25598.P03

FORM PTO-1595



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To the Honorable Director of Patents and Trademarks, U.S. Patent and Trademark Office, Washington, DC 20503, for the original documents or copy thereof.

1. Name of Conveying party(ies):  
KWON, Jae Hwan  
YOUN, Sang Chul  
JEON, Duck Gu  
JUNG, Jae Sik  
YOON, Young Soo  
KIM, Jun Tae

72804

2. Name and address of receiving party(ies)

Name: LG Electronics Inc.

Internal  
Address:

Street

Address: 20 Yeoeuide-dong, Yongdeungpo-ku, Seoul,

150-010, Republic of Korea

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

Additional names(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: June 15, 2004

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

10900148

If this document is being filed together with a new application, the execution date of the application is: June 15, 2004

A. Patent Application No.(s)

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: P25598

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

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37CFR 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]* Reg No 33,329

Signature

7/28/04

Date

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

Mail documents to be recorded with required cover sheet information to:  
Director of the United States Patent and Trademark Office, Mail Stop Assignments  
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Arlington, VA 22202

PATENT  
REEL: 015632 FRAME: 0805

15364 U.S. PTO  
10/900148



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**ASSIGNMENT**

**WHEREAS**, Jae Hwan KWON, a citizen of Republic of Korea, whose post office address is #507-902 Hyundai 5cha APT, Dangsang-dong 4ga, Yongdeungpo-ku, Seoul 150-044 Rep. of Korea  
Sang Chul YOUN, a citizen of Republic of Korea, whose post office address is #1905-1803 Munchon village, Juyup-dong, Ilsan-ku, Koyang-si, Kyungki-do 411-751 Rep. of Korea  
Duck Gu JEON, a citizen of Republic of Korea, whose post office address is #122-1306 Daerim APT, Haengdang-dong, Sungdong-ku, Seoul 133-070 Rep. of Korea  
Jae Sik JUNG, a citizen of Republic of Korea, whose office address is #330-55 Mia 8-dong, Kangbuk-ku, Seoul 142-108 Rep. of Korea, Young Soo YOON, a citizen of Republic of Korea, whose office address is #B01 1628-111 Sinrim 1-dong, Kwanak-ku, Seoul 151-011 Rep. of Korea  
Jun Tae KIM, a citizen of Republic of Korea, whose office address is #42-5 Chungryang-dong, Dongdaemun-ku, Seoul 130-010 Rep. of Korea  
hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to  
CENTRAL CONTROL SYSTEM FOR MULTI-TYPE AIR CONDITIONERS AND OPERATING METHOD THEREOF

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 Yeouide-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



Witnessed by:

Hee Jung LEE June 15, 2004  
Name Hee Jung LEE Date

Duck Gu JEON June 15, 2004  
Duck Gu JEON Date

Ja Young SO June 15, 2004  
Name Ja Young SO Date

Witnessed by:

Hee Jung LEE June 15, 2004  
Name Hee Jung LEE Date

Jae Sik JUNG June 15, 2004  
Jae Sik JUNG Date

Ja young SO June 15, 2004  
Name Ja young SO Date

Witnessed by:

Hee Jung LEE June 15, 2004  
Name Hee Jung LEE Date

Young Soo YOON June 15, 2004  
Young Soo YOON Date

Ja Young SO June 15, 2004  
Name Ja Young SO Date

Witnessed by:

Hee Jung LEE June 15, 2004  
Name Hee Jung LEE Date

Jun Tae KIM June 15, 2004  
Jun Tae KIM Date

Ja Young SO June 15, 2004  
Name Ja Young SO Date