P23401.P03	17-2003 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner of Paten	al documents or copy thereof.
1. Name of Conveying party(ies): SO, Min Ho LEE, Won Hee CHOI, Chang Min HWANG, Yoon Jei HUH, Deok KIM, Cheol Min	Name: LG Electronics Inc.  Internal Address:
Additional name(s) of conveying party(ies) attached? Yes _X_ No	Street Address: 20 Yeoeuide-dong, Yongdeungpo-ku,
3. Nature of conveyance:	Seoul, 150-010, Republic of Korea
X Assignment Merger	City:State:ZIP
Security Agreement Change of Name Other	Additional name(s) and address(es) attached? Yes _X No
Execution Date: February 14, 2003	
A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached:Yes_X_No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Bruce H. Bernstein	7. Total Fee (37 CFR 3.41)\$ 40.00
Internal Address: P23401	_X Enclosed
03/0 <del>6/2003 BABRAHA1 0000020 10377637 \</del>	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:  19-0089  (Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
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  Total number of pages including cover sheet, attachments and document:  4	

## **ASSIGNMENT**

WHEREAS, Min Ho SO, a citizen of Republic of Korea, whose post office address is #241–20 Sillimg9–dong, Kwanak-ku, Seoul 151–019 Republic of Korea Won Hee LEE, a citizen of Republic of Korea, whose post office address is #105–1004 Doklipmun Kukdong Apt. Hyunjeo–dong, Seodaemun–ku, Seoul 120–080 Republic of Korea. Chang Min CHOI, a citizen of Republic of Korea, whose post office address is #106–801 Kwanak Dream Town 1709 Bongchun5–dong, Kwanak-ku, Seoul 150–055 Republic of Korea, Yoon Jei HWANG, a citizen of Republic of Korea, whose post office address is #8–107 Misung Apt. Yeoeuido–dong, Yeongdungpo–ku, Seoul 150–010 Republic of Korea, Deok HUH, a citizen of Republic of Korea, whose post office address is #1817–1006 Bandal village Sang–dong, Wonmi–ku, Buchun–si 423–064 Kyungki–do, Republic of Korea, and Cheol Min KIM, a citizen of Republic of Korea, whose post office address is #1103–706 Haan Jukong Apt. Haan–dong, Kwangmyung–si 423–064 Kyungki–do. Republic of Korea hereinafer referred to as the ASSIGNORS, have invented a certain improvement relating to

AIR CONDITIONING SYSTEM WITH TWO COMPRESSORS AND METHOD FOR OPERATING THE SAME

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 Yeoeuide-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

PATENT REEL: 013834 FRAME: 0637 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 date(s) indicated below.

Witnessed by:

2003.214

Name Yu Soo I FF Date

Min Ho SO Date

Name Yong Seok CHOI Date

Witnessed by:

Name Yu Soo LEE Date

Won Hee LEE Date

Name Yong Seok CHOI Date

Witnessed by:

Name Yu Soo LEE Date

2/ 3/09/ 2003, 2,14
Chang Min CHOI Date

Name Yong Seok CHOI Date

Witnessed by:

Name Yu Soo LEE Date

Yoon lei HWANG Date

NameYong Seok CHOI Date

Witnessed by:

Name Yu Soo LEE Date

Deok HITH Date

Name Yong Seok CHOI Date

Witnessed by:

Name Yu Soo LEE Date

Cheal min 2003 2 14

NameYong Seok CHOI Date

**RECORDED: 03/04/2003**