P28787.P04.doc	
11-16 to 1000	1-22-2005  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Director of Patents and	ocuments or copy thereof.
1. Name of Conveying party(ies):  Do Yong HA  Ho Jong JEONG  Ki Bum KIM  Jin Ha CHOI  Jae Sik KANG	Name: LG Electronics Inc.
	100   100
Additional name(s) of conveying party(ies) attached?Yes _X No	Street
3. Nature of conveyance:  X Assignment Merger Security Agreement Change of Name	Address: 20 Yoido-dong, Yongdungpo-gu,  Seoul, Republic of Korea
Other Execution Date: November 4, 2005	City: State: ZIP:
	Additional names(s) and address(es) attached? Yes _X_No
1/18/2005 SHASSEN1 00000011 11274337  5 FC:8021  Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:	attached: Yes _X_No  6. Total number of applications and patents involved: _1
Name: Bruce H. Bernstein	7. Total Fee (37CFR 3.41) \$40.00  X Enclosed
Internal Address: P28787	Authorized to be charged to deposit account
Street Address: GREENBLUM & BERNSTEIN, P.L.C.	8. Deposit account number:
1950 Roland Clarke Place	(Attach duplicate copy of this page if paying by deposit account)
City: Reston State: VA ZIP: 20191	
DO NOT U	SE THIS SPACE
Bruce H. Bernstein, Reg. No. 29,027  Name of Person Signing  Reg. No. 33,329  Reg. No. 33,329	and correct and any attached copy is a true copy of the original document.    1

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

Director of the United States Patent and Trademark Office, Mail Stop Assignments
220 20<sup>th</sup> Street S. Customer Window,
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

PATENT REEL: 017242 FRAME: 0102

## ASSIGNMENT

WHEREAS, Do Yong HA, a citizen of Republic of Korea, whose post office address is 402-103, Hangaram Apt., Gwanyang-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea, Ho Jong JEONG, a citizen of Republic of Korea, whose post office address is 523-1601, Byeoksan Apt., Siheung-dong, Geumcheon-gu, Seoul, Republic of Korea, Ki Bum KIM, a citizen of Republic of Korea, whose post office address is 203, 117-13, Samsung 2-dong, Kangnam-gu, Seoul, Republic of Korea, whose post office address is 305-1001, Seoksu LG Village Apt., Seoksu 2-dong, Manan-gu, Anyang-si, Gyeonggi-do, Republic of Korea, and Jae Sik KANG, a citizen of Republic of Korea, whose post office address is 4/11, 466-83, Gurobon-dong, Guro-gu, Seoul, Republic of Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

## A CONTROL METHOD OF AN AIR CONDITIONER INDOOR UNIT

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, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 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, Yoido-dong, Youngdungpo-gu, Seoul, 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) a nd other good and valuable consideration, the receipt whereof is hereby acknowledged, s aid 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 t hereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE a nd 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 a

PATENT REEL: 017242 FRAME: 0103 nd all Letters Patent which may be granted thereon, including any and all renewals, reiss ues 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 date(s) indicated below.

**RECORDED: 11/06/2005** 

Do Yong HA

November 4, 2005

Date

1, J, Jeong November 4, 2005

Ho Jong JEONG Date

November 4, 2005

Ki Bum KIM Date

J. H. Chei Absorber 4, 2005

Jin Ha CHOI Date

J. S. Kang November 4, 2005

Too Sik KANG Date

PATENT REEL: 017242 FRAME: 0104