FORM PTO-1595 P24483.P03	11-04-200)3	U.S. DEPARTMENT OF COMMERC
To the Honorable Director of			PATENT AND TRADEMARK OFFIC original documents or copy thereof.
Name of Conveying party(ies): LEE, Won Hee HWANG, Yoon Jei SONG, Chan Ho			.ss of receiving party(ies) CTRONICS INC.
Additional name(s) of conveying party(ies) attached?	Yes <u>X</u> No		15535 10/693 102803
3. Nature of conveyance:		Street Address: 20, Yoido-Dong, Yongdungpo-GU,	
X Assignment Merger		_	Seoul, REPUBLIC OF KOREA
Security Agreement Change of Name Other		City:State:ZIP	
Execution Date: October 22, 2003		Additional name(s) and address(es) attached? Yes _X No	
If this document is being filed together with a new a	ı	of the application B. Patent No.(s)	is: October 22, 2003
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: P24483		X Enclosed	
10/30/2003 RMEBRAHT 00000043 10693885 D2 FC:8021 40.00 GP		Authorized to be charged to deposit account	
Street Address: GREENBLUM & BERNSTEI 1950 Roland Clarke Place City: Reston State: VA	N, P.L.C./	Deposit account n Attach duplicate	number: 19-0089 copy of this page if paying by deposit account)
	DO NOT USE THIS	SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoin Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing Total number of	ng information is true and correctly supervised Signature of pages including cover sheet,	· Reg /	16.33,329 10/28/03 Date

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

Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

ASSIGNMENT

WHEREAS, Won Hee LEE, a citizen of Republic of Korea, whose post office address is 105-1004, Doklimmun Geukdong Apt., Hyeonjeo-dong, Seodaemun-gu, Seoul, Republic of Korea, Yoon Jei HWANG, a citizen of Republic of Korea, whose post office address is B-107, Misung Apt., Yoido-dong, Youngdungpo-gu, Seoul, Republic of Korea, and Chan Ho SONG, a citizen of Republic of Korea, whose post office address is 120-501, Jugong Apt., Jungang-dong, Gwacheon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

AIR CONDITIONING SYSTEM AND AIR CONDITIONING METHOD

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) 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

PATENT REEL: 014648 FRAME: 0435 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.

Won Hee LEE Date: Oct. 22, 2003

Yoon Jei HWANG Date: Oct. 22, 2003

Chan Ho SONG Date : المحادة كالمحادث ك

RECORDED: 10/28/2003