	03-17-2003		
FORM PTO-1595 P22915.P03		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
To the Honorable Commissioner of Pate		inal documents or copy thereof.	
1. Name of Conveying party(ies): ROH, Young Hoon KIM, Jung Ho CHO, Jin Chul 3-4-03	102391252	onics Inc.	
Additional name(s) of conveying party(ies) attached? Yes X	_No		
3. Nature of conveyance:		Yeoeuide-dong, Yongdeungpo-ku, Seoul,	
_X_AssignmentMerger		-010, Republic of Korea	
Security Agreement Change of Name	City:	State:ZIP	
Other Execution Date:February 25, 2003	Additional name(s) ar	Additional name(s) and address(es) attached? Yes X No	
4. Application number(s) or patent number(s):If this document is being filed together with a new application, the second seco	he execution date of the application is:	February 25, 2003	
A. Patent Application No.(s)	B. Patent No.(s) al numbers attached: <u>Yes X</u> No		
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applic	cations and patents involved: <u>1</u>	
Name: Bruce H. Bernstein	7. Total Fee (37 CFR 3.4	1)\$40.00	
Internal Address: P22915	<u>X</u> Enclosed	<u>X</u> Enclosed	
03/06/2003 BABRAHA1 00000024 10377640	Authorized to be	charged to deposit account	
01 FC:8021 40.00 0P			
Street Address:GREENBLUM & BERNSTEIN, P.L.C.	8. Deposit account numb	er:	
1950 Roland Clarke Place	(Attach durlicate conv	19-0089 (Attach duplicate copy of this page if paying by deposit account)	
City: <u>Reston</u> State: <u>VA</u> ZIP:		of this page if paying by deposit account)	
Ι	DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing Total number of pages included	on is true and correct and any attached co <i>Manual Mig.Mo</i> Bignature huding cover sheet, attachments and docur	33, 3, 99 3/4/03 Date	
	e recorded with required cover sheet inform of Patents & Trademarks, Box Assignme Washington, D.C. 20231		

PATENT REEL: 013834 FRAME: 0643

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ASSIGNMENT

WHEREAS, Young Hoon ROH, a citizen of Republic of Korea, whose post office address is #101-506 Woosung Apt. 74-1 Jamwon-dong, Seocho-ku, Seoul 137-030, Republic of Korea, Jung Ho KIM, a citizen of Republic of Korea, whose post office address is #109-702 Doosan Apt. 1555 Ilsan2-dong, Ilsan-ku, Koyang-si 423-060 Kyungki-do, Republic of Korea, and Jin Chul CHO, a citizen of Republic of Korea, whose post office address is #601-1 Haan-dong, Kwangmyung-si, 423-060 Kyungki-do, Republic of Korea hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

REFRIGERATOR AND METHOD FOR CONTROLLING THE SAME

for which they have jointly executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office.

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, Stephan 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 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., an origination existing under the laws of the Republic of Korea, whose post-office address is 20 Yeoeuido-dong, Yongdeungpoku, 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.

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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 thercof, 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 assignce 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.

oung Hoon ROH Date

Jung Ho KIM Date

Jin Chul CHO Date