PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chan Bo SHIM	11/13/2008
Young Woo LEE	11/13/2008
Yang Kyeong KIM	11/13/2008
Yong Seog JEON	11/13/2008
Dae Kyung KIM	11/13/2008

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	20, Yoido-dong, Youngdungpo-gu,	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12342157

CORRESPONDENCE DATA

Fax Number: (703)716-1180

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-716-1191

Email: gbpatent@gbpatent.com

Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C.

Address Line 1: 1950 ROLAND CLARKE PLACE

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P35188
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NAME OF SUBMITTER: Daniel B. Moon

Total Attachments: 4

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ASSIGNMENT

WHEREAS, Chan Bo SHIM, a citizen of Republic of Korea, whose post office address is LG ELECTRONICS INC. IP GROUP 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802, Republic of Korea, Young Woo LEE, a citizen of Republic of Korea, whose post office address is LG ELECTRONICS INC. IP GROUP 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802, Republic of Korea, Yang Kyeong KIM, a citizen of Republic of Korea, whose post office address is LG ELECTRONICS INC. IP GROUP 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802, Republic of Korea, Yong Seog JEON, a citizen of Republic of Korea, whose post office address is LG ELECTRONICS INC. IP GROUP 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802, Republic of Korea, and Dae Kyung KIM, a citizen of Republic of Korea, whose post office address is LG ELECTRONICS INC. IP GROUP 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802, Republic of Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

COOKING APPARATUS WITH PLASMA CLEANING

for which they have jointly executed, on the same date as this assignment, an application for Letters Patent of the United States to be 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, 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, Andrew M. Calderon, Reg. No. 38,093, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, 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, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for 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 and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions

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and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, 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, reexaminations, 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 ASSIGNOR(S), on the respective date(s) indicated below.

First Witness:		
(Name) Ch Ha Cm		
(Date) > \&, \/ \/ \/ 3		
	실 찬 电	
	Chan Bo SHIM	Date
		<u> 2</u> ∞f. (1, (3
Second Witness:		
(Name) Your MT Do		
(Date) Zw 8. 11.13	,	
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First Witness:		
(Name) Cho Vac (cm		
(Date) 28 (1, 13	818M	108 - 11. 13
7 T	Young Woo LEE	Date
Second Witness;		
(Name) Your Mi Do		
(Date) Jos 8, 11.13		
First Witness:		
(Name) Chlaston		
(Date) 2008, (1) , 13	Lim Jangkyoon Yang Kyeong KIM	Date 11.13
Second Witness:		
(Name) Youn mi Do		
(Date) 2008. 11, 13		

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First Witness:	
(Name) Cholle (Cay	
(Date) roll (1)	Yong Seog JEON
Date	Yong Seog JEON
Second Witness:	
(Name) Young Mi Do	
(Date) 2_{6-8} , 11.13	
First Witness:	
(Name) Challe Kan	
(Date) 2008./(13	Dac Kyung KIM Date
Second Witness:	
(Name) Youn Mi Do	
(Date) 2008. 11. 13	