401 Dulany Street Alexandria, VA 22314

{P31949 00221867.DOC}

01 FC:8021

PATENT REEL: 019554 FRAME: 0110

ASSIGNMENT

WHEREAS, Hyeun Sik NAM, a citizen of Republic of Korea, whose post office address is 101-1002, Dongbu Centreville Apt., Mia 5-dong, Gangbuk-gu, Seoul, 142-105, Republic of Korea, Young Sok NAM, a citizen of Republic of Korea, whose post office address is 11-706, Jangmi Apt., 7, Sincheon-dong, Songpa-gu, Seoul 138-240, Republic of Korea, Seong Ho CHO, a citizen of Republic of Korea, whose post office address is 113-408, Hanshin Cheonggu Apt., Mokdong, Yangcheon-gu, Seoul 158-050, Republic of Korea and Kyung Ah CHOI, a citizen of Republic of Korea, whose post office address is #201, 154-5, Seokchon-dong, Songpa-gu, Seoul 138-190, Republic of Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

COOKING APPARATUS AND CONTROL METHOD OF THE SAME

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 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. 11/737,342 filed April 19, 2007 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 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 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 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

(P31949 00167036.DOC)

PATENT REEL: 019554 FRAME: 0111

Page 2

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 filling 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 on the respective date(s) indicated below.

Young Sok NAM

DATE

Kying Ah CHOI

DATE

{P3}949;00167036.DOC}

REEL: 019554 FRAME: 0112