	OIPE	
v v kr	OMB No. 0651-0027 (exp. 6/30 (exp. 6/30)	28 - 2005
J058-L	A. Patent Application No.(s)	3049842         record the attached documents or the new address(es) below.         2. Name and address of receiving party(ies)         Name:       LG Electronics Inc.         Internal Address:         Street Address:         20, Yoido-Dong, Youngdungpo-Gu         City:       Seoul         State:         Country:       Republic of Korea         Zip:       150-721         Additional name(s) & address(es)       Yes         This document is being filed together with a new application.         B. Patent No.(s)
	29/228,658 Additional numbers attached?	
	5. Name and address to whom correspondence concerning document should be mailed: Name: James T. Eller, Jr. BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 3449-0476PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747	6. Total number of applications and 1     7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00     Authorized to be charged by credit card     Authorized to be charged to deposit account     X Enclosed     None required (government interest not affecting title)
	City:         Falls Church           State:         VA         Zip:         22040-0747           Phone Number:         (703) 205-8000         205-8000           Fax Number:         (703) 205-8050         205-8050           Email Address:         mailroom@bskb.com         205-8050	8. Payment Information     a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
	9. Signature: Signature James T. Eller, Jr 39,538 Name of Person Signing	July 25, 2005       Date       Total number of pages including cover sheet, attachments, and documents:
7/27/2005 GTDN11 1 FC:8021	00000098 29228658 40.00 DP	
	Birch, Stewart, Kolasch & Birch, LLP	JTE/lc

PATENT REEL: 016801 FRAME: 0818

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## ASSIGNMENT

Application No.	29/228,658 Filed April 27, 2005			
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS, Mun Woo LEE and Hyun Jung HWANG (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:			
Insert Title of Invention	MICROWAVE RANGE			
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)			
Insert Date of Signing of	on May 9, 2005 ; and			
Application Insert Name of Assignee	WHEREAS, LG Electronics Inc.			
Insert Address of Assignee	of 20, Yoido-Dong, Yongdungpo-Gu, Seoul, , REPUBLIC OF KOREA 150-721			
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters <u>Patent(s)</u> that may be granted therefor in the United States of America and			
CHECK BOX	in any foreign countries.			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign			

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

countries;

## Attorney Docket No. 3449-0476PUSI

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignce in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Parent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, bgreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s),

Dale May 9. 2005,	Name of Inventor	e) Mun Woo LEB	
Date May 9, 2005,	Name of Inventor	Nung e) Hyun Jung HWANG	

Birch, Stewart, Kolasch & Birch, LLP

Page 2 of 2

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## PATENT REEL: 016801 FRAME: 0820

**RECORDED: 07/25/2005**