12-1-98

# BOX ASSIGNMENTS PATENT

### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Byoung-Tae CHOl
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Serial No.: 09/097,678 Group: 2817

Filed: June 16, 1998 Examiner: Unassigned

For: MAGNETRON

**Document ID No. 100795437** 

Date: December 1, 1998 Docket No.: 1630-116P

## **RECORDING OF ASSIGNMENT**

#### **BOX ASSIGNMENTS**

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party (e.g. inventor):

Byoung-Tae CHOI

2. Name and address of receiving party (e.g. assignee):

LG Electronics Inc. 20 Yoido-Dong, Youngdungpo-Gu Seoul, Korea

- 3. Nature of Conveyance:
  - X Assignment
  - \_ Security Agreement
  - \_\_ Merger
  - \_ Change of Name
  - \_\_ Other \_\_\_\_\_

4.	Applio	eation number(s) or patent number(s):		
	If this document is being filed together with a new patent application, the execution of the application (Declaration) is (are)			
	A.	Patent Application Number(s): 09/097,678		
	B.	Patent Number(s):		
5.	Name and address of party to whom correspondence concerning document should mailed:			
		Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000		
6.	Total number of applications and patents involved: 1			
7.		The recording fee in the amount of \$ is enclosed.		
8.	X	No fee is required.		

Execution Date (e.g., Assignment): July 23, 1998

copy of this request is enclosed.

9.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16-1.21(h); particularly, extension of time fees.

Please charge Deposit Account No. 02-2448 in the amount of \$\_\_\_\_. A duplicate

2

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Date: 12/1/98

Terry L. Clark Reg. No. 32,644

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TLC:ewd

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 5

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ATTORNEY DOCKET NO. 1630–116P

# **ASSIGNMENT**

	Application No. 09/097678	Filed June 16, 199	
	WHEREAS, Byoung-Tae, CHOI		
Insert Name(s) of Inventor(s)			
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and use MAGNETRON	eful improvements in	
	for which an application for Letters Patent of the United States of America has been of	executed by the undersigned	
Insert Date of Signing of Application	on July 23, 1998  WHEREAS, LG ELECTRONICS INC.		
Insert Name of Assignee			
Insert Address of Assignee	of20 YOIDO-DONG, YOUNGDUNGPO-GU, SEOUL, KOREA		
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assi the entire right, title and interest in and to said invention and in and to any Letters F therefor in the	gnee) is desirous of acquiring Patent(s) that may be granted	
CHECK ONE BOX	<ul> <li>(1) ☐ United States of America only; or</li> <li>(2) ☑ United States of America and any and all foreign countries</li> </ul>		
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the receipt of which is hereby acknowledged, and other good and valuable consideration, the assigned and transferred, and by these presents do sell, assign and transfer unto said Aright to the said invention in:	e undersigned has (have) sold,	
	1. the United States of America, its territories, dependencies and possessions a interest in and to any and all Letters Patent(s) which may be granted therefor in the territories, dependencies and possessions, if box (1) above is designated;	und the entire right, title and United States of America, its	
	or		

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2. the United States of America, its territories, dependencies and possessions and in any and all foreign countries 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 in any and all foreign countries, if box (2) above is designated;

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

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee 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/or any and all foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing 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 and 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. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement 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).

Date July 23, 1998	, Name of Inventor	Byong Tae	Cloi (signature) Byoung-Tae, CHOI	
Date	, Name of Inventor		(signature)	(SEAL)
Date	, Name of Inventor		(signature)	(SEAL)
Date	, Name of Inventor		(signature)	(SEAL)
Date	, Name of Inventor		(signature)	(SEAL)
Date	, Name of Inventor		(signature)	(SEAL)

The execution by the Inventor(s) of this assignment may be witnessed by at least two other persons who sign here.

Witness	Do woong lee	
	J	SOO-WCONG, LEE
Witness	Ha Dunles	
		HA-SUN, LEE PATENT

RECORDED: 1<del>2/</del>01/1998 REEL: 9646 FRAME: 0356