





BOX ASSIGNMENTS PATENT

IN THE U.S. PAIENT AND TRADEMARK OFFICE

Applicant: Yeoung-Ku KIM

Serial No.: 09/103,376 Group: 1752

Filed: June 24, 1998 Examiner: Unassigned

METHOD OF FABRIC ATING LOW-RESISTANCE,

ANTI-REFLECTION ('RT



For:

Date: August 7, 1998 Docket No.: 1630-117P

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. nventor):

Yeoung-Ku KIM

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

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

3. Nature of Conveyance:

> Assignment $\underline{\mathbf{X}}$ Security Agreement Merger

Change of Name Other_

JAHINING COUDONS USINGSTA

REEL: 9370 FRAME: 0247

Serial No. 09/103,376

	Execu	tion Date (e.g., Assignment): July 23, 1998		
4.	Application number(s) or patent number(s):			
	If this document is being filed together with a new patent application, the execution date(s) of the application (Declaration) is (are)			
	A.	Patent Application Number(s): 09/103,376		
	B.	Patent Number(s):		
Name and address of party to whom correspondence concerning mailed:		and address of party to whom correspondence concerning document should be		
		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.	X	The recording fee in the amount of \$40.00 is enclosed.		
8.	_	Please charge Deposit Account No. 02-2448 in the amount of \$ A duplicate copy of this request is enclosed.		

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. §§ 1.16-1.2 | (h); particularly, extension of time fees.

PATENT REEL: 9370 FRAME: 0248 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: 3/7/48

Terry L. Clark Reg. No. 32,644

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TLC:ewd

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

Rev 12/9/97

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ATTORNEY DOCI	CET NO.	
1630-11	7 P	

ASSIGNMENT

	Application No. 29/12 3, 376	Filed June 24, 1998
	WHEREAS, Yeoung-Ku, KIM	
Insert Name(s) of Inventor(s)		
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new a METHOD OF FABRICATING LOW-RESISTANCE, ANTI-REFLECT	•
Insert Date	for which an application for Letters Patent of the United States of America has	
of Signing of Application	on July 23, 1998 WHEREAS, LG ELECTRONICS INC.	
Insert Name of Assignee		
Insert Address of Assignee	of 20 YOIDO-DONG, YOUNGDUNGPO-GU, SEOUL, KOREA	
	its heirs, successors, legal representatives and assigns (hereinafter designated as the entire right, title and in erest in and to said invention and in and to any Letherefor in the	
CHECK ONE BOX	(1) United States of America only; or (2) United States of America and any and all foreign countries NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) is receipt of which is hereby as knowledged, and other good and valuable consideration assigned and transferred, and by these presents do sell, assign and transfer unto right to the said invention in	ion, the undersigned has (have) sold,
	1. the United States of America, its territories, dependencies and possess interest in and to any and &I Letters Patent(s) which may be granted therefor iterritories, dependencies and possessions, if box (1) above is designated:	
	OF	

2. the United States of America, its territories, dependencies and possessions and in any and all foreign countries and the entire right, title an-I interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, it: 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 pape s 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 aff rmative 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 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 n ay 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).

, Name of Inventor	Yeoung Ku Kim	_ (SEAL
	(signature) Yeoung-Ku, KIM	
, Name of Inventor	(signature)	_(SEAL)
, Name of Inventor	(signature)	_ (SEAL)
, Name of Inventor	(signature)	_(SEAL)
, Name of Inventor	(signature)	_(SEAL)
, Name of Inventor	(signature)	_ (SEAL)
	, Name of Inventor, Name of Inventor, Name of Inventor, Name of Inventor, Name of Inventor	, Name of Inventor (signature) , Name of Inventor (signature)

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

Witness	
	SOO-WOONG, LEE
Witness Ha Surles	PATENT
RECORDED: 08/07/1998	HA-SUN, LECEEL: 9370 FRAME: 0251