FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office **LGS/P-188** DOCKET NO.: 101116503 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yoo Chan JEON LG SEMICON CO., LTD. Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: Street Address: 1, Hyangjeong-Dong, Hungduk-ku X Assignment Security Agreement Change of Name City: Cheongju Other State/Country: Choongcheongbuk-Do, KOREA ZIP: Execution Date: July 15, 1999 Additional name(s) & address(es) attached? Yes 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: July 15, 1999 09/366553 A. Patent Application No(s).: B. Patent No(s) Filed: Additional numbers attached? Yes X No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 C.F.R. 3.41)..... Name: FLESHNER & KIM X Enclosed (Check No. 7440) / Internal Address: Authorized to be charged to deposit account Street Address: P. O. Box 221200 8. Deposit account number: 16-0607 City: Chantilly State: VA ZIP: 20153-1200 DO NOT USE THIS SPACE 40E 9. Statement and signature. 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. August 4, 1999 John C. Eisenhart, Reg. No. 38,128 Name and Registration No. of Person Signing Signature Date Total number of pages comprising cover sheet: 2

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**PATENT** REEL: 010156 FRAME: 0078 Docket No.: LGS/P-188

## ASSIGNMENT

In consideration of the premises and other good and valuable considerundersigned,	eration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the
(1) Yoo Chan JEON	(4)
(2)	(5)
(3)	(6)
who have made a certain new and useful invention, hereby sell, assign and trans	sfer unto
LG Semicon Co., Ltd.	
1, Hyangjeong-Dong, Hungduk-Ku, Cheongju	
Choongcheongbuk-Do, Korea	
its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, invention entitled	title and interest for the United States of America as defined in 35 U.S.C. 100 in the
FABRICATION METHOD OF CAPACITOR	
(a) for which an application for United States Letters Patent was filed on	, and identified by United States Serial No; or
(b) for which an application for United States Letters Patent was executed on _	July 15, 1999,
may be granted therefor and/or that claim priority thereto and any and all extensi thereof and/or that claim priority thereto, and the right to all benefits under the ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representation behalf of said ASSIGNEE;	ner of Patents and Trademarks to issue any and all United States Letters Patent which ions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part the International Convention for the Protection of Industrial Property to the said sentatives; the undersigned agree that the attorneys of record in said application shall to render all necessary assistance in making application for and obtaining original,
divisional, reissued or extended Letters Patent of the United States, upon request further remuneration, in and to any improvements, and applications for patent ba	to fether all necessary assistance in making application for and obtaining original, to fithe said ASSIGNEE, its successors, assigns and legal representatives, and without ased thereon, growing out of or related to the said invention; and to execute any papers d essential to ASSIGNEE's full protection and title in and to the invention hereby
SIGNED on the dates indicated aside our signatures: INVENTORS	date signed
1) Name: Yoo Chan JEON	15- July 1 PFT
2) Name:	•
3) Name:	
4) Name:	
5) Name:	
6) Name:	

PATENT REEL: 010156 FRAME: 0079