11-27-2000 U.S. Department of Commerce FORM PTO-1594 RECORDATI Patent and Trademark Office 1-31-92 Attorney Docket No. 08268.0006 To the Honorable Commissioner of Patents and Trademark 101527580 Please record the attached original documents or copy there... JJ.JNMENTS Name of conveying party(ies): Name and address of receiving party(ies). 1) Dong Su Park 2) Kwang Seok Jeon HYUNDAI ELECTRONICS INDUSTRIES CO., LTD Name: Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No Internal Address: Nature of conveyance: Street Address: San 136-1, Ami-Ri, Bubal-Uep Ichon-Shi. Kyungki-Do, Republic of Korea City: Assignment Merger State: Zip Code: Security Agreement Change of Name Other Additional name(s) & Address(es) attached? **Execution Date:** October 28, 2000 □ Yes

No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: October 28, 2000 Patent Application Number(s): B. Patent Number(s): Additional numbers attached? □ Yes ⋈ No. 5 Name and address of party to whom correspondence 6. Total number of applications and registrations involved concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40 Mr. Ernest F. Chapman Name FINNEGAN, HENDERSON, FARABOW, GARRETT Enclosed (Please charge deficiency to deposit account) Internal Address: & DUNNER, L.L.P. 11/09/2000 EEKUBAY1 00000089 09708063 Authorized to be charged to deposit account 40.00 OP 02 FC:581 Street Address: 1300 | Street, N.W. City Washington 8. Deposit account number: 06-0916 DC State: Zip: 20005-3315

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

Signature

Total number of pages including cover sheet, attachments and documents:

9

Statement and signature.

Ernest F. Chapman

Reg. No. 25,961

original document.

PATENT REEL: 011264 FRAME: 0261

November 8, 2000

Date

SOLE/JOINT INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention

entitled:	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
METHOD OF MANUFACTURIN	IG A CAPACITOR IN A SEMICONDUCTOR DEVICE
for which I/We executed an application for United States Letters Patent on [DATE], 19 (Serial No	ates Letters Patent concurrently herewith or filed an application for United
address is San 136-1, Ami-RI, Bubai-Uep, Ichon- 5 is desirous of securing the entire right, title, and intere	STRIES CO., LTD., a corporation of Republic of Korea whose post office hi. Kyungki-Do, Republic of Korea (hereinafter referred to as Assignee) est in and to this invention in all countries throughout the world, and in and this invention and the Letters Patent to be issued upon this application;
and valuable consideration the receipt of which from Astransferred, and set over, and do hereby self, assign, to my/our entire right, title, and interest in and to this inver (if any), and this application, and all divisions, and contigranted thereon, and all reissues thereof, and all right as well as all rights to claim priority on the basis of this filed for this invention in any foreign country and all Let and all extensions, renewals, and reissues thereof; and all extensions, renewals, and reissues thereof; are trademarks of the United States and any official of described above, to issue all Letters Patent for this invention that I/We have have not executed and will not execute any agreement. AND, I/WE HEREBY covenant that I/We have have not executed and will not execute any agreement.	ree that I/We will, without further consideration, communicate with Assignee
its successors and assigns, any facts known to me/us papers when called upon to do so, execute and delive to this invention in said Assignee, its successors or as all rightful paths and generally do everything possible	respecting this invention, and testify in any legal proceeding, sign all lawful or any and all papers that may be necessary or desirable to perfect the title ssigns, execute all divisional, continuation, and reissue applications, make to aid Assignee, its successors and assigns, to obtain and enforce proper and any foreign country, it being understood that any expense incident.
IN TESTIMONY WHEREOF, I/We have here	eunto set our hands.
County of <u>Republic of Korea</u>)) State of <u>Republic of Korea</u>)	[Dong Su PARK] ss. [San 136-1, Ami-Ri, Bubal-Uep, Ichon-Shi, Kyungki-Do, Republic of Korea] [Dong Su Park] [October 28, 2000]
Subscribed and sworn to before me this day o	ıf, 19
EINNECAN HENDERGAN FARARA	W GARRETT & DUNNER LLP D WASHINGTON D.C.

FHFGD June 97

REEL: 011264 FRAME: 0262

SOLE/JOINT INVENTION (Worldwide Rights)

County of <u>Republic of Korea</u>)	ss.	[Kwang Seck JEON] [Daewon 4cha Apt. 1006, 440-4, Changjeon-Dong, Ichon-Shi, Kyungki-Do, Republic of Korea]	
State of Republic of Korea		[Kuang Seck Jeen] [October 28, 2000]	
Subscribed and sworn to before me this Notary Public		, 19	

RECORDED: 11/08/2000

PATENT REEL: 011264 FRAME: 0263