etz	26.						
Substitute for Form PTO-1595	08-26-2005	5	SHEET	U.S. DEPARTM U.S. Patent			
	103068921		Attorney's	Attorney's Docket No. 030681-875			
To the Director of the United St 1. Name of conveying party(ies):			the attached ori	the attached original documents or copy thereof.			
		∠. Name and Name:		ceiving party(ies): ctronics Co., Ltd.		U.S. P 07711	
Jung-Hyun LEE, Sung-ho PARK	ζ, Sang-Jun CHOI					113268	
Additional name(s) of conveying party(ies) a 3. Nature of conveyance: Assignment Merge Security Agreement Chang Other Execution Date: August 16, 2005				ngton-gu, Suwon-s	si, Gyeong	gi-do,	
j		l					
Application number(s) or patent num If this document is being filed togeth	* *		n date of the appl		Yes X	No	
A. Patent Application No.(s)	Additional numbers attached?	<u> </u>	nt No.(s) ☑ No				
Name and address of party to whom concerning document should be ma		6. Total nu	ımber of applicati	ons and patents in	volved:	1	
Name: Charles F. Wieland III		7. Total fee (37 CFR 3.41)\$ \$40.00 (8021)					
Address:		П	Enclosed	Ψ	Φ#0.00	(0021)	
Buchanan Ingersoll PC		X		charged to deposi	it account		
Including attorneys from Burns, Do Customer Number 2 1 8 3 9 P.O. Box 1404	oane, Swecker & Mathis	×		n PTO-2038 is att			
Alexandria VA 22313-1404		8. Deposit	account number:				

August 22,2005 Charles F. Wieland III 33,096 Reg. No. Name of Person Signing ∕Signature Total number of pages including cover sheet, attachments, and documents:

> Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office / Mail Stop Assignment Recordation Services P.O. Box 1450 / Alexandria, VA 22313-1450

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

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9. Statement and Signature.

of the original document.

04 FC:8021

PATENT REEL: 016910 FRAME: 0507

Date

(Attach duplicate copy of this page if paying by deposit account.)

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by <u>Jung-hyun LEE, Sung-ho PARK, and Sang-jun CHOI</u>, residing at <u>Yongin-si</u>, <u>Republic of Korea</u>; <u>Seongnam-si</u>, <u>Republic of Korea</u>; <u>and Yongin-si</u>, <u>Republic of Korea</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>METHOD</u> FOR FABRICATING A THREE-DIMENSIONAL CAPACITOR set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application				
	(a)	bearing Application No, and filed on;				
	(b)	to be filed herewith; or				
(2)	Ø	non-provisional application				
	(a)	bearing Application No, and filed on;				
	(p)	having an oath or declaration executed on even date herewith prior to filing of application;				
	(c)	having an oath or declaration executed on a different date than this Assignment; and				

WHEREAS, <u>SAMSUNG ELECTRONICS CO., LTD.</u>, a corporation duly organized under and pursuant to the laws of <u>Republic of Korea</u> and having a principal place of business at <u>416, Maetandong, Yeongtong-gu, Suwon-si, Gyeongqi-do, Republic of Korea</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

Page 1 of 2

(7/04)

PATENT REEL: 016910 FRAME: 0508

Application No. <u>Unassigned</u>
Attorney Docket No. <u>030681-875</u>

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns; but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 08/16/2005	Lyby Le
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Page 2 of 2

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