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PATENT APPLICATION Docket No. 9898-270 Client Ref. No. SS-8728-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

4	Name of party(ies)	Conveying a	n interest:
1.	Name of party(les,) COHVEANIS T	II Hiterope.

Jeong-Hoon Ahn, Kyungtae Lee, Mu-Kyung Jung

and Yong-Jun Lee

Name and address of party(ics) receiving an interest: 2..

Samsung Electronics Co., Ltd.

416 Maetan-dong, Yeongtong-gu, Suwon-City

Kyungki-do, Republic of Korea

3.	Description	of the interest	conveyed:
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Assignment Assignment	Change of Name	Security Agreement	Merge
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Date of execution of attached document: August 29, 2003

Application number(s) or patent number(s). Additional sheet attached? Yes ____ No ____ 4.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.

B. Patent No.

10/678,531, filed October 3, 2003

Name and address of party to whom correspondence concerning document should be mailed: 5.

MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205

Telephone: (503) 222-3613

Number of applications and patents involved: 1 6.

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995, on March 12, 2004.

- PTO Form 2038 authorizing credit card payment (\$40) is enclosed. 7
- Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. 8.
- To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a 9. true copy of the original document.

Dated: March 12, 2004

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Alan T. McCollom

Reg. No. 28,881

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205

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Total number of pages comprising cover sheet and attached assignment: 3

REEL: 014426 FRAME: 0229

PATENT APPLICATION Docket No. 9898-270 Client Ref. No. SS-8728-US

ASSIGNMENT

U.S.A. Patent Application Sole or Joint For Inventions Made Outside U.S.A. Executed With Application

In consideration of the sum of Ten Dollars (10.00) and other good and valuable considerations paid to each of the undersigned, to wit:

- (1) Jeong-Hoon AHN
- (2) Kyungtae LEE
- (3) Mu-Kyung JUNG
- (4) Yong-Jun LEE

X if continued on separate page

the receipt and sufficiency of which are hereby acknowledged by the undersigned who hereby sell(s), assign(s) and transfer(s) unto:

SAMSUNG ELECTRONICS CO., LTD. 416 MAETAN-DONG, PALDAL-KU SUWON-CITY, KYUNGKI-DO REPUBLIC OF KOREA

(hereinafter designated "ASSIGNEE") the entire right, title and interest in and to the invention as defined in 35 USC §100, for the United States of America, the invention entitled:

INTEGRATED CIRCUIT CAPACITOR STRUCTURE

for which an application for Letters Patent of the United States of America has been executed even date herewith by the undersigned, and in and to any and all divisionals, continuations, substitutes, and reissues thereof; and all resulting patents and the undersigned hereby authorizes and requests the United States Assistant Commissioner of Patents to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

And the undersigned hereby agrees to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

PATENT REEL: 014426 FRAME: 0230 Please sign concurrently with Oath or Declaration and Power of Attorney

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

INVENTOR(S)	DATE SIGNED	WITNESSED
(1) Jeong-Hoon Ahm Jeong-Hoon AHN	August 29. 2003	
(1) Kyungte LEE Kyungtae LEE	AUG. 29, 2003.	
(1) Mu-Kyung JUNG Mu-Kyung JUNG	Aug. 29 2003	
(1) John Jun de Vond-Jun LEE	Aug. 29. 2003	

PLEASE RETURN RECORDED ASSIGNMENT TO:

Alan T. McCollom Marger Johnson & McCollom 1030 S.W. Morrison Street Portland, OR 97205

RECORDED: 03/12/2004