andolph Building 01 Dulany Street lexandria, VA 22314	Atty. Docket No.: 8947-000195/U Page 1 of
RECORDATIO	
To the Honorable Com Please record the attach.	103436977
. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Woong-Hee SOHN; Gil-Heyun CHOI; Byung-E KIM; Byung-Hak LEE; Tae-Ho CHA; Hee-Soo PARK; Jae-Hwa PARK; Geum-Jung SEONG	
Additional name(s) of conveying party(ies) attached? TYES NO Nature of conveyance:	Country: Republic of Korea
	Additional name(s) & address(es) attached? YES NO
Execution Date: June 18, 2007, respectively	
4. Application number(s) or patent number(s): If this document is being filed together with a new application	
A. Patent Application No(s).	B. Patent No.(s).
11/806,338	
Additional numbers	attached? YES NO
	6 Total No. of applications/patents involved: One (1)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. 8.3.41): \$40.00
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concerning document should be mailed: Name: HARNESS, DICKEY & PIERCE, P.L.C. Street Address: P.O. BOX 8910 City: RESTON State: VA ZIP: 20195 Country: USA DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing	7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 08-0750 (Attach triplicate copy of this page if paying by deposit account)
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ASSIGNMENT

Atty. Docket No. 8947-000195/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

METHODS FOR FABRICATING IMPROVED GATE DIELECTRICS

for which Assignor is about to make or has made United States or International application for patent (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); (b) П executed on _____, ____; or \bowtie filed on May 31, 2007, and assigned Serial No. 11/806,338 or PCT (c) International Application No. ____; U.S. Patent No. _____, issued ____; and (d)

WHEREAS, Samsung Electronics Co., Ltd., with address at, 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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ASSIGNMENT

Woong-Hee SOHN Woong-Hee SOHN
Woong-Hee SOHN
June 18, 2007
Dated
Gil-Heyun Choi Gil-Heyun CHOI
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June 18, 200) Dated
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Byung-Hee Kim Byung-Hee KIM
Tune 10, 2007
Dated
Byung-Hak LEE
Byung-Hak LEE
June 18, 2007
June 18, 2007 Dated
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The-Ho CHA
Tae-Ho CHA
June 18, 2007 Dated
Dated
Hee-sook Parle
Hee-Sook PARK
June 18. 2007
Dated

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ASSIGNMENT

Jae-Hua PARK
Jae-Hwa PARK
June 18, 2007
Dated
Gen Jung SEONG
Geum-Jung SEONG
June 18, 2007
Dated

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