PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Byung-Gyu CHAE	09/08/2009
Hyun Tak KIM	09/08/2009

RECEIVING PARTY DATA

Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	
Street Address:	161 Gajeong-dong, Yusong-gu	
City:	Daejeon-City	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12649321

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Steven M. Rabin

Total Attachments: 2

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PATENT REEL: 023715 FRAME: 0596

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Attorney	Reference	

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS <u>CHAE</u> , <u>Byung Gyu</u> ; <u>KIM</u> , <u>Hyun Tak</u> hereinafter referred to collectively as the assignor, has invented a certain improvement relating to <u>FIELD EFFECT TRANSISTOR HAVING GRAPHENE CHANNEL LAYER</u>
[V] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [] said application having been filed in the United States Patent and Trademark Office on
AND WHEREAS Electronics and Telecommunications Research Institute of 161 Gajeong-dong. Yusong-gu. Daejeon-city, Republic of Korea, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignee, and said assignee's successors and assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including
any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.
EXECUTED, this 8th day of September, 2009
WITNESSES: ASSIGNOR: /
Signature: Signature Signature
Name: NA, Hye Mi Name: CHAR, Byung Gyu
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Signature:
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Address: 1575-1, Seoch-dong, Seocho-qu, Seoul
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RABIN & BERDO, P.C., Washington, D.C.

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ASSIGNOR:
Signature Remyslus A
Name: KIM, Hyun Tak

PATENT REEL: 023715 FRAME: 0598

RECORDED: 12/29/2009