

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jong-Ho LEE</td><td>03/31/2009</td></tr><tr><td>Ki-Heung PARK</td><td>03/31/2009</td></tr></tbody></table>		Name	Execution Date	Jong-Ho LEE	03/31/2009	Ki-Heung PARK	03/31/2009
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Jong-Ho LEE	03/31/2009						
Ki-Heung PARK	03/31/2009						
RECEIVING PARTY DATA							
Name:	KYUNGPOOK NATIONAL UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION						
Street Address:	Kyungpook National University, Sangyeok3-dong, Buk-gu,						
City:	Daegu						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	702-701						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12200929</td></tr></tbody></table>		Property Type	Number	Application Number:	12200929		
Property Type	Number						
Application Number:	12200929						
CORRESPONDENCE DATA							
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Total Attachments: 2 source=Assignment_1020070086516_signed#page1.tif							

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ASSIGNMENT

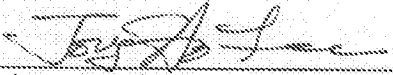
FOR GOOD AND VALUABLE CONSIDERATION given to **LEE, Jong-Ho**, and **PARK Ki-Heung** hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful **HIGH PERFORMANCE ONE-TRANSISTOR DRAM CELL DEVICE AND MANUFACTURING METHOD THEREOF**, hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.


WHEREAS, **KYUNGPOOK NATIONAL UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION**, a corporation/organization(s) organized and existing under the laws of the country/state of **Republic of Korea**, whose post office address/business address are, respectively, **Kyungpook National University, Sangyeok3-dong, Buk-gu, Daegu 702-701, Republic of Korea**, hereinafter referred to as the ASSIGNEE(S), desire to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE(S), its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE(S), its assigns and legal representatives, in accordance herewith.

By:  March 31 2009
Inventor's Name: LEE Jong-Ho
(first or first inventor) Date

By:  March 31 2009
Inventor's Name: PARK Ki-Heung
(first or first inventor) Date