PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kyung-Whan KIM	08/05/2011

RECEIVING PARTY DATA

Name:	Hynix Semiconductor Inc.
Street Address:	San 136-1, Ami-ri, Bubal-eup, Icheon-si,
City:	Gyeonggi-do,
State/Country:	REPUBLIC OF KOREA
Postal Code:	467-701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13208683

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P10H0228/US

NAME OF SUBMITTER: Jung H. Kim

Total Attachments: 1

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OP \$40.00 132

PATENT REEL: 026743 FRAME: 0209

ASSIGNMENT OF PATENT APPLICATION

AGO.	IGHMENT OF PATENT APTECATION
	ed inventor(s) has made an invention entitled: UIT AND SEMICONDUCTOR MEMORY DEVICE
	cation for Letters Patent of the United States concurrently herewith; and/or on for Letters Patent of the United States on(Application No),
assignor(s), have sold, assigned, tr Hynix Semiconductor Inc., a cor Bubal-cup, Icheon-si, Gyeonggi- successors and assigns my/our ent improvement(s) set forth therein; a and substitutes for said application	I valuable consideration, the receipt of which is hereby acknowledged, I/We, as ansferred, and set over, and do hereby sell, assign, transfer, and set over unto poration of the Republic of Korea, whose post office address is San 136-1, Ami-ri, do 467-701, Republic of Korea (hereinafter referred to as Assignee), its lawful ire right, title, and interest in and to this application and the invention(s) and and any and all continuations, continuations-in-part, divisionals, and renewals of a for said Letters Patent and any and all Letters Patent of the United States and of any be granted thereon or therefore; and any reissues, reexaminations, or int.
foreign to the United States direct	ignee, its lawful successors and assigns to apply for Letters Patent in all countries ly in its own name, and to claim priority of the filing date of any of the above-Patent of the United States and of countries foreign thereto under the provisions ations and treaties.
of any country or countries foreign	uest the Commissioner of Patents and Trademarks of the United States and official in to the United States, whose duty it is to issue patents on applications as foresaid, invention to the Assignee, its successors and assigns, in accordance with the terms
	nat I/We have the full right to convey the interest assigned by this Assignment, and of execute any agreement in conflict with this Assignment;
said Assignee, its successors and a proceeding, sign all lawful papers necessary or desirable to perfect the divisional, continuation, and reissons said Assignee, its successors and a	enant and agree that I/We will, without further consideration, communicate with assigns, any facts known to me/us respecting this invention and testify in any legal when called upon to do so, execute and deliver any and all papers that may be not title to this invention in said Assignee, its successors and assigns, execute all use applications, make all rightful oaths and generally do everything possible to aid assigns, to obtain and enforce proper patent protection for this invention in the sign thereto, it being understood that any expense incident to the execution of such mee, its successors and assigns.
said application now identified by	nd request the attorneys of record to insert the serial number and filing date of the attorney docket number and title set forth above as soon as the same shall Juited States Patent and Trademark Office.
IN TESTIMONY WHEREOF, IV	Ve have hereunto set our hands.
Signature of first assignor: Name of first assignor: Address:	Character Date August 5,2011 KIM, Kyung-Whan San 136-1, Ami-ri, Bubal-cup, Ichcon-si, Gyeonggi-do 467-701, Republic of Korea
Signature of second assignor: Name of second assignor: Address:	Date

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