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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dae-Suk KIM	12/26/2011

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:	13338591

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P11H0163US
NAME OF SUBMITTER:	Nathan P. Sportel

Total Attachments: 1

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PATENT REEL: 027452 FRAME: 0326 OP \$40.00 13338591

ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s) has made an invention entitled: MEMORY AND TEST METHOD FOR MEMORY

	cation for Letters Patent of the United State on for Letters Patent of the United States on),	
assignor(s), have sold, assigned, tr Hynix Semiconductor Inc., a cor Bubal-eup, Icheon-si, Gyeonggi-do- successors and assigns my/our ent improvement(s) set forth therein; and substitutes for said application	d valuable consideration, the receipt of which ransferred, and set over, and do hereby sell, poration of the Republic of Korea, whose p 467-701, Republic of Korea (hereinafter refer ire right, title, and interest in and to this app and any and all continuations, continuations in for said Letters Patent and any and all Let- hay be granted thereon or therefore; and any int.	assign, transfer, and set over unto nost office address is San 136-1, Ami-ri, rred to as Assignee), its lawful plication and the invention(s) and s-in-part, divisionals, and renewals of ters Patent of the United States and of
foreign to the United States direct	ignee, its lawful successors and assigns to a ly in its own name, and to claim priority of a Patent of the United States and of countrientions and treaties.	the filing date of any of the above-
of any country or countries foreign	uest the Commissioner of Patents and Traden to the United States, whose duty it is to is invention to the Assignee, its successors and	sue patents on applications as foresaid,
	hat I/We have the full right to convey the into execute any agreement in conflict with the	
said Assignee, its successors and a proceeding, sign all lawful papers necessary or desirable to perfect the divisional, continuation, and reiss said Assignee, its successors and a	renant and agree that I/We will, without furnassigns, any facts known to me/us respectin when called upon to do so, execute and delete title to this invention in said Assignee, it ue applications, make all rightful oaths and assigns, to obtain and enforce proper patent eign thereto, it being understood that any expree, its successors and assigns.	g this invention and testify in any legal liver any and all papers that may be s successors and assigns, execute all generally do everything possible to aid protection for this invention in the
said application now identified by	and request the attorneys of record to insert the attorney docket number and title set for United States Patent and Trademark Office.	rth above as soon as the same shall
IN TESTIMONY WHEREOF, I/V	We have hereunto set our hands.	
Signature of first assignor: Name of first assignor: Address:	KIM, Dae-Suk San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gy	Date December 26, 2011 yeonggi-do 467-701, Republic of Korea
Signature of second assignor: Name of second assignor:		Date

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