PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yong Deok CHO	09/06/2011

RECEIVING PARTY DATA

Name:	Hynix Semiconductor Inc.	
Street Address:	2091 Gyeongchung-daero, Bubal-eub, Icheon-si	
City:	Gyeonggi-do,	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13225940

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: PO110035HD

NAME OF SUBMITTER: Jung H. Kim

Total Attachments: 1

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OP \$40.00 1

PATENT REEL: 026859 FRAME: 0957

ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s) has made an invention entitled:

NONVOLATILE MEMORY DEVICE

For which I/We executed an applica	olication for Letters Patent of the United States concurrently herewith; and/or tion for Letters Patent of the United States on(Application No),
assignor(s), have sold, assigned HYNIX SEMICONDUCTOR Gyeongchung-daero, Bubal-et Assignee), its lawful successors invention(s) and improvement(s and renewals of and substitutes	and valuable consideration, the receipt of which is hereby acknowledged, I/We, as a transferred, and set over, and do hereby sell, assign, transfer, and set over unto INC a corporation of the Republic of Korea, whose post office address is 2091, 1b. Ichen-si, Gyeonggi-do. REPUBLIC OF KOREA (hereinafter referred to as and assigns my/our entire right, title, and interest in and to this application and the continuations, continuations-in-part, divisionals, for said application for said Letters Patent and any and all Letters Patent of the oreign thereto, which may be granted thereon or therefore; and any reissues, fall such Letters Patent.
foreign to the United States dire	ssignee, its lawful successors and assign to apply for Letters Patent in all countries city in its own name, and to claim priority of the filing date of any of the above- ers Patent of the United States and of countries foreign thereto under the provisions centions and treaties.
of any country or countries fore	equest the Commissioner of Patents and Trademarks of the United States and official ign to the United States, whose duty it is to issue patents on applications as foresaid, is invention to the Assignee, its successors and assigns, in accordance with the terms
AND, I/WE HEREBY covenant I/We have not executed and will	that IAWs have the full right to convey the interest assigned by this Assignment, and not execute any agreement in conflict with this Assignment;
said Assignee, its successors and proceeding, sign all lawful pape necessary or desirable to perfect divisional, continuation, and reis said Assignee, its successors and	overight 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 resemble action to do so, execute and deliver any and all papers that may be the title to this invention in said Assignee, its successors and assigns, execute all issue 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 preign thereto, it being understood that any expense incident to the execution of such ignee, its successors and assigns.
said application now identified b	and request the attorneys of record to insert the serial number and filing date of by the attorney docket number and title set forth above as soon as the same shall United States Patent and Trademark Office.
IN TESTIMONY WHEREOF, I	/We have hereunto set our hands.
Signature of first assignor: Name of first assignor: Address:	Yong Deak Cho Yong Deak CHO Chodang Maeul Koaroo Apt. 5101-505, Jung-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea

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