01-12-2005

FORM PTO-1595 R	U.S. DEPARTMENT OF COMMERCE
(D. 10/00)	Detect and Trademont Office
Docket No.: 70679-033 102918522	
To the Honorable Commissioner for Patents and Trademarks:	
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Ju-Young SEO	Name: HYNIX SEMICONDUCTOR INC.
	Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi,
Additional name(s) of conveying party(ies) attached? Yes No	Kyoungki-do, Republic of Korea 467-860
3. Nature of Conveyance:	948 (O)
Assignment Merger	7.58
Security Agreement Change of Name	7 =
T Other	
Execution Date: December 1, 2004	
	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, th	
A. Patent Application No(s).	B. Patent No(s).
	tached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
Street Address: 600 13th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: D. C. Zip: 20005-309	6
DO NOTE VIOLENCE	TIME OF A OF
	E THIS SPACE
9. Statement and signature.	
	rmation is true and correct and any attached copy is a true copy
of the original document.	0 0
	4000X
Stephen A. Becker, 26,527	December 27, 2004
Name and Registration No. of Person Signing	Signature Date
	Total number of pages including cover sheet: 2

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OMB No. 0651-0027 (exp. 6/30/2005)

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PATENT REEL: 016139 FRAME: 0037

(SAB)	
Docket No.:	
	ASSIGNMENT
In consideration of the premises sufficiency of which is hereby acknowledg	s and other good and valuable consideration in hand paid, the receipt and ged, the undersigned,
SEO, Ju-Young	
who has made a certain new and useful inv	vention, hereby sells, assigns and transfers unto
Hynix Semiconductor Inc.	
its successors and assigns (hereinafter designation America as defined in 35 U.S.C. 100 in the	ignated "ASSIGNEE") the entire right, title and interest for the United States of
SEMICONDUCTOR MEMORY DEVICE	AND DRIVING METHOD THEREOF
	ed States Letters Patent was filed on,
	rial No; or
(b) for which an application	n for United States Letters Patent was executed on
any and all United States Letters Patent we continuations, or continuations-in-part the Protection of Industrial Property to the sai	d requests the United States Commissioner of Patents and Trademarks to issue which may be granted therefor and any and all extensions, divisions, reissues, ereof, and the right to all benefits under the International Convention for the id ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal at the attorneys of record in said application shall hereafter act on behalf of said
application for and obtaining original, divis the said ASSIGNEE, its successors, assign improvements, and applications for patent	ees to transfer a like interest, and to render all necessary assistance in making sional, reissued or extended Letters Patent of the United States, upon request of ms and legal representatives, and without further remuneration, in and to any based thereon, growing out of or related to the said invention; and to execute cessors, assigns and legal representatives, deemed essential to ASSIGNEE's full hereby transferred.
SIGNED on the date indicated aside my sig	gnature:
INVENTOR	DATE SIGNED
Name: SEO, Ju-Young	Dec. 1, 2004
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RECORDED: 12/27/2004

PATENT REEL: 016139 FRAME: 0038