Docket No.: 312973-PC	0193	01-06-20	05			
FORM PTO-1595 1-31-92 2 2 - C	4				U.S. DEPARTMENT OF COM Patent and Trademan	
To the Honorable Commiss	ioner of Pato	10290565	5.3	l original d	locuments or copy thereo:	f, C
1. Name of conveying party	(ies):			nd address of recei	ving party(jes)	-
AN, YONG-BOK			Name:	Hynix Semicon	ductor Inc.	9
			Address:	San 136-1, Ami Kyoungki-do, F	ductor Inc. -Ri, Bubal-eub, Ichon-sl Republic of Korea	15800
Additional name(s) of conv	eying party(ies)	attached? □Yes ⊠No				
3. Nature of Conveyance:						
	□ Merger □ Change o	of Name				
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Execution Da	Execution Date: 11292004			Additional name(s) and address(es) attached? □Yes ⊠No		
4. Application number(s) or	patent number(s	s):				
If this document is being file	ed together with	a new application, the	execution da	te of the application	on is: 12222004	
A. Patent Application No.(s)			B. Patent No.(s)			
						-
	Α	dditional numbers atta	ched? □Yes	⊠No		
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total applications and patents involved: 1			
Custo	Q			7. Total fee (37 CFR 3.41): \$40.00		
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Yoon S. Ham		Zea-		December 22, 2004		
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PATEN

PATENT REEL: 016119 FRAME: 0504

Assignment of Application

WHEREAS, (we),	AN, Yong-Bok					
residing at	San 136-1, Ami-ri, Bubal-eub, Ichon-shi, kyungki-do 467-860,					
Republic of Korea						
, respectively, have i	nvented certain new and useful improvements in:					
DRIVING CIRCUIT FOR ON DIE TERMINATION IN SEMICONDUCTOR						
MEMORY DE	VICE AND ITS METHOD					
for which an applica	tion for Letters Patent was executed on					
(Application No.	, Filed); and					
WHEREAS,	Hynix Semiconductor, Inc.					
(hereinafter referred	to as "ASSIGNEE"), having a place of business at:					
San 136-1, Ami-ri, E	Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea,					

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute,

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PATENT REEL: 016119 FRAME: 0505 renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

Assignor hereby grant(s) the law firm of PIPER RUDNICK LLP, P.O. Box 9271, Reston, VA 20195, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	By Yong Bok AN Name: AN, Yong-Bok
Date:	By Name:
Date:	By Name:
Date:	By_Name:
Date:	By Name:
Date:	By Name:

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PATENT REEL: 016119 FRAME: 0506