PATENTS ONLY

To the Honorable Commissioner of

Patents and Trademarks:

Please record the attached original document or copy thereof.



102656428

FJ.	
1. Name of party or parties conveying an	2. Name and address of party or parties
interest:	receiving an interest:
Geon-Ook PARK	
Geon-Ook PARK	Name: ANAM Semiconductor, Inc.,
	891-10, Daechi-dong, Gangnam-gu
	Seoul, 135-523, Republic of Korea
	Seoul, 155-525, Republic of Rolea
3. Description of the interest conveyed:	Other:
X Assignment	
Merger	
Change of Name	e , ,
Security Agreement	PR N
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Execution Date: December 23, 2003	₩ 6 %
Encountry Date. December 23, 2003	三 三 三 三 三 三 三 三 三 三 三 三 三 三 三 三 三 三 三
	OPR/FINANCE
A Application number(s) or notest number(s)	If the decomment is height first the control of the
4. Application number(s) or patent number(s).	If the document is being filed together with a
Additional sheet attached?	new application, the execution date of the
YES NO_X	application is:
A D-4 A1:	D. D. ()
A. Patent Application no.(s): 10/746,089 filed	B. Patent no.(s):
December 26, 2003	
5. Name and address of party to whom	6. Number of applications and/or patents
correspondence concerning this cover sheet	identified on this cover sheet: 1
should be mailed:	
Name: Mark C. Zimmerman	7. Amount of fee enclosed or authorized to be
Reg. No. 44,006	charged:
GROSSMAN & FLIGHT, LLC	\$40.00
Street Address: 20 North Wacker Drive	\$40.00
Suite 4220	Q Ann additional manifes of the state of the
	8. Any additional required fee may be charged,
City: Chicago	or any overpayment credited to our deposit
State: Illinois	account: 50-2455
Zip: 60606	
9. To the best of my knowledge and belief, t	the information contained on this cover sheet is true
and correct and any copy submitted is a true copy	y of the original document.
Date: <u>January 23, 2004</u>	Machine
•	Mark C. Zimmerman
	Registration No. 44,006
	11000
Total number of pages including cover sheet, attachments, and document: $\underline{3}$	
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PATENT REEL: 014916 FRAME: 0267

ASSIGNMENT

Serial No:

10/746,089

Filed:

December 26, 2003

Title:

"Semiconductor Devices and Methods to Form Trenches

in Semiconductor Devices"

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to ANAM Semiconductor, Inc., 891-10, Daechi-dong, Kangnam-ku, Seoul, 135-523, Korea, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of

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Attorney Docket No. 20067/OPP031048US

the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Date: December 23, 2003

RECORDED: 01/26/2004

Signature

PARK, Geon-Ook

Name

Geon-Ook PARK

* * * * *

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