PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Janmye Sung	02/10/1998

RECEIVING PARTY DATA

Name:	Vanguard International Semiconductor Corp.	
Street Address:	123 Park Ave. 3, Science-Based Industrial Park	
City:	Hsin-Chu	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5879986

CORRESPONDENCE DATA

Fax Number: (770)951-0933

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 770-933-9500

Email: dan.mcclure@tkhr.com

Correspondent Name: THOMAS, KAYDEN, HORSTEMEYER & RISLEY

Address Line 1: 600 GALLERIA PKWY

Address Line 2: SUITE 1500

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER: 252016-6040

NAME OF SUBMITTER: Daniel R. McClure

Total Attachments: 3

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> PATENT REEL: 025646 FRAME: 0303

OF \$40.00 58/8986

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

DOCKET NO. VIS86-108

PATENT REEL: 025646 FRAME: 0304

As a below named Inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name;

l believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A Method For Fabrication Of A One Gigabit Capacitor Over Bit Line DRAM Cell With An Area Equal To Eight Times The Used Minimum Feature

the specification of which (check one)		
X is attached hereto.		
was filed on		
Application Serial No.		
(if applicated the state of the	ole) stand the contents of the al c.	bove Identified specification including the claims, as
l acknowledge the duty to disclose informatio 37, Code of Federal Regulations, §1.56(a).	n which is material to the	examination of this application in accordance with Title
I hereby claim foreign priority benefits under inventor's certificate listed below and have als a filing date before that of the application on verior Foreign Application(s)	Fitle 35, United States Co to identified below any for which priority is claimed:	de §119 of any foreign application(s) for patent or eign application for patent or inventor's certificate having
		Priority Claimed:
(Number)	(Country)	(Day/Month/Year Filed)
(Number)	(Country)	(Day/Month/Year Filed)
***************************************		ny United States application(s) listed below and, insofar osed in the prior United States application in the manner acknowledge the duty to disclose material information ared between the filing date of the prior application and the
(Application Serial No.) (Filis		
I hereby declare that all statements made here belief are believed to be true, and further that the like so made are punishable by fine or imp that such willful false statements may jeopardi	in of my own knowledge a these statements were ma- risonment, or both, under ze the validity of the appli	are true and that all statements made on information and de with the knowledge that willful false statements and Section 1001 of Title 18 of the United States Code and cation or any patent issued thereon.
POWER OF ATTORNEY: As a named inven application and transact all business in the Pat	tor, I hereby appoint the fent and Trademark Office	ollowing attorney(s) and/or agent(s) to prosecute this connected therewith. (list name & registration no.)
GEORGE 0. SAILE. (Reg. No. 19,5	572), STEPHEN B. A	ACKERMAN (Reg. No. 37,761)
Send Correspondence to: 20 MCINTOSH DE	NVF POHGHKEEPSIE	NEW YORK 12682
Direct telephone Calls to: (name & telephone nu		
Full name of sole or first inventor	10170001000100000000000000000000000000	Date
la entor's signature		Tab. 10, 1998
No. 22 Kin-Men New VIII	iage, Pu-Hsin	Yang Mei, Taiwan, R.O.C.
Citizenship R.O.C.	vvb. 2 · b	
133 Park Ave 3, Science	-Based Indu	istrial Park
Hsinchu, Taiwan Rn	<u></u>	,

For X U.S. and/or X Foreign Rights				
For X Application or U.S. Patent				
By x Inventor(s) or Present Owner				
ASSIGNMENT OF INVENTION				
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,				
ASSIGNOR:				
TANMYE SUNG Type or print name of ASSIGNOR				
No.22, Kin-Men New Village,				
Pa-Hsin, Yang-Mei, Taiwan, R.O.C.				
Mationality R.O.C.				
ASSIGNEE:				
Vanguard International Semiconductor Corp. 123 Park Ave. 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C. Taiwan, R.O.C. Nationality				
and the successors, assigns and legal representatives of the ASSIGNEE				
(complete one of the following)				
x the entire right, title and interest				
an undivided percent (%) interest for the United States and its territorial possessions (check the following box/f foreign rights are also to be assigned) x and in all foreign countries				
in and to any and all improvements which are disclosed in the invention entitled:				
A Method For Fabrication Of A One Gigabit Capacitor Over Bit Line DRAM Cell With An Area Equal To Eight Times The Used Minimum Feature				

PATENT REEL: 025646 FRAME: 0305

and which is found in				
(a) X U.S. patent application executed on even da	ite herewith			
(b) U.S. patent application executed on				
1 ?	filed on			
(d) U.S. patent no.	issued			
(also check (e) if foreign application(s) is also being assigned) (e) and any legal equivalent thereof in a foreign country, including the right to clam priority				
and, in and to, all Letters Patent to be obtained for continuation, division, renewal, or substitute, thereof, and thereof.	said invention by the above application or any as to letters patent any re-issue or re-examination			
ASSIGNOR hereby covenants that no assignment, be made or entered into which would conflict with this a	sale, agreement or encumbrance has been or will assignment.			
ASSIGNOR further covenants that ASSIGNEE was pertinent facts and documents relating to said invention may be known and accessible to ASSIGNOR and will test proceeding related thereto and will promptly execute and any and all papers, instruments or affidavits required to application, said invention, and said Letters Patent and or desirable to carry out the purposes thereof.	itify as to the same in any interference, litigation or d deliver to ASSIGNEE or its legal representatives apply for, obtain, maintain, issue and enforce said			
IN WITNESS WHEREOF, I / We have signed this Feb. 10.1998 (Date of signing) WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above.				
	Signature or Assignor(S)			
If ASSIGNOR is a legal entity complete the following information				
	Type or print the name of the above person authorized to sign on behalf of ASSIGNOR			
	Title			
	ment is notarized or legalized then it will only be prima facie evidence (35 USC			
Use next page if notarization is desired.	261). Use next page if noterization is desired.			

RECORDED: 01/15/2011

PATENT REEL: 025646 FRAME: 0306

__Notarization of Legalization Page Added.