U.S. DEPARTMENT OF COMMERCE

	06-22-2004
06/10/04	

HEET PATENT AND TRADEMARK OFFICE

K OFFICE

	~∞	
E. PLEASE RECORD THE ATTACHED	U.S 663	202
receiving party:	278 10/8	) y

ORIGINAL DOCUMENTS OR COPY THEREOF.	
Name of conveying parties:	2. Name and address of receiving party:
(a) Tai-Peng Lee	Name: Mosel Vitelic, Inc.
(b) Barbara Haselden	Street Address: No. 19 Li Hsin Road, Science Based Industrial Park
	City: Hsin Chu City State:
Additional name (a) of any points port, (i.e.) attached?	Country: TAIWAN
Additional name(s) of conveying party(ies) attached?  Yes  No	Additional name(s) of receiving party(ies) attached?
	Yes ⊠ No
3. Nature of Conveyance:	
Assignment Merger	
Security Agreement Change of Name	
Other	
Execution Date:June 9, 2004	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Title: LOW TEMPERATURE NITRIDATION OF	
AMORPHOUS HIGH-K METAL-OXIDE IN INTER-GATES INSULATOR STACK	
	[
Additional num	bers attached?
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One (1)
Name: Gideon Gimlan	
Internal Address: MACPHERSON, KWOK CHEN & HEID LLP	
Street Address: 1762 Technology Drive, Suite 226	7. Total fee (37 CFR 3.41): \$40.00
City San Jose State CA Zip 95110	Authorized to be charged to Deposit Account No. 50-2257.
	Charge Deposit Account No. 50-2257 for any additional fees
	required for this conveyance and credit Deposit Account
	No. 50-2257 any amounts overpaid
DO NOT USE	THIS SPACE
Statement and signature.	
	on is true and correct and any attached copy is a true copy of the original
document.	D-1 -
Gideon Gimlan Reg. No. 31,955	June 10, 2004
Name of Person Signing 2004 ECDOPER 00000103 502257 10866380	Signature Date  Total number of pages comprising cover sheet: 3
8021 40.00 DA	EXPRESS MAIL LABEL NO. EL 999 239 487 US

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Tai-Peng Lee of Milpitas, California Barbara Haselden of Cupertino, California

hereby sell, assign and transfer to **Mosel Vitelic, Inc.**, a Taiwan corporation, having a place of business at No. 19 Li Hsin Road, Science Based Industrial Park, Hsin Chu City, Taiwan, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## Low Temperature Nitridation of Amorphous High-K Metal-Oxide in Inter-Gates Insulator Stack

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this	<u>-Î</u>	_ day of June, 2004.	
---------------	-----------	----------------------	--

Tai-Peng Lee

State of California

) ss

County of Santa Clara)

On June 9, 2004, before me, Nowa Pikine, Pully, personally appeared Tai-Peng Lee, personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

NOMNA PIKINER
Commission # 1364722
Notary Public - California
Sante Clare County
Ny Convo. Equires Aug 11, 2006

WITNESS my hand and official seal.

Signature of NOTA BY

Signature of NOTARY

Attorney Docket No. M-15253 US

Executed this 9 day of June, 2	2004Pariara Hasdd	
	Barbara Haselden	
State of California )		
) ss		
County of Santa Clara)		
On June 9, 2004, before me, Norma, Policy, personally appeared Barbara Haselden, personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
	WITNESS my hand and official seal.	
C 1914 1917	Nouse Finsher Signature of NOTARY	
RODINA PIKINER  Commission # 1384722  Both of Fablic - California # 5  Some Class County  County Lapres Aug 11, 2006	Signature of NOTARY	

**RECORDED: 06/10/2004**