## ATTORNEY DOCKET NO: M-12789 US

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REG	04-08-	2003		U.S. DEPARTMENT OF COMMERCE  ENT AND TRADEMARK OFFICE
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THE HONORABLE DIRECTOR OF THE U	102412		FICE. PLEASE RECO	ORD THE ATTACHED W
(b) Li-Chun Li  ditional name(s) of conveying party(ies) attache	3·25·03 d? es ⊠ No	Name: Mosel Vite Street Address: I City: Hsin Chu City Country: TAIWAN	No. 19 Li Hsin Road, Sci y Stat	
Nature of Conveyance:  Assignment Merger  Security Agreement Change of N  Other  Execution Date: March 21, 2003  Application number(s) or patent number(s):	Name 	178		
A. Patent Application No.(s) –  Title: Nonvolatile Memories With Asynonvolatile Memories with High Voltage Lines Exterection, and Non Volatile Memories With Decoding Symmon Area	ending In the Column	B. Patent No.		
	Additional num	bers attached?	Yes 🛛	No
Name and address of party to whom correspondence concerning document should be mailed:  Name: Michael Shenker  remail Address: MACPHERSON, KWOK CHEN & HEID LLP  Seet Address: 2001 Gateway Place, Suite 195E  Cry San Jose State CA Zip 95110		7. Total fee (37 Cl  Authoriz  Charge required	ed to be charged to Dep Deposit Account 50-225 for this conveyance and	0.00 Posit Account 50-2257.
03 ECOOPER 00000028 502257 10397478 P21 40.00 CH Statement and signature.	DO NOT USE	ETHIS SPACE	y amounts overpaid	
To the best of my knowledge and belief document.  Michael Shenker 34,250  Name of Person Signing	the foregoing information		3	s a true copy of the original  -25-03  Date as comprising cover sheet:

PATENT

Attorney Docket No.: M-12789 US

## **ASSIGNMENT**

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

Jongmin Park of Fremont, California Li-Chun Li of Los Gatos, 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

Nonvolatile Memories With Asymmetric Transistors, Nonvolatile Memories With High Voltage Lines Extending In The Column Direction, And Nonvolatile Memories With Decoding Circuits Sharing A Common Area

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 21st day of _	March	, 2003.
<del></del>	Tong	In Dalo
		Jongmin Park

State of <u>California</u>) so Sount 4 so County of <u>Clara</u>

On 2/21/ 2003, before me, Nouve Pitiner Presentally appeared Jong man Partipersonally 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.

NONNA PIKINER
Commission # 1364722
Notary Public - California
Santa Clara County
My Comm. Expires Aug 11, 2006

WITNESS my hand and official seal.

Nowas Pilistras
Signature of NOTARY

PATENT REEL: 013917 FRAME: 0987

Attorney Docket No.: M-12874 US

Executed this 21 st day of	March, 2003.
	Li-Chun Li
State of California  Santo ss  County of Class	
evidence to be the person(s) whose nam acknowledged to me that he/she/they ex	efore me, Nouna Piking, Pull personally appeared to or proved to me on the basis of satisfactory e(s) is(are) subscribed to the within instrument and ecuted the same in his/her/their authorized gnature(s) on the instrument the person(s), or the s) acted, executed the instrument.
	WITNESS my hand and official seal.
NONNA PIKINER	Nones Piliszer
Commission # 1364722 Notery Public - California Santa Clara County My Comm. Expires Aug 11, 2005	Signature of NOTARY

-Page 2 of 2-

**RECORDED: 03/25/2003** 

PATENT REEL: 013917 FRAME: 0988