FORM PTO-1595

(Rev. 6-93)

04-18-2000





U.S. Department of Commerce

Patent and Trademark Office

(Rev. 6-93) OMB No. 0	651-0011 (exp.4/94) 101323		Patent and Trademark Office
	To the Honorable Commissioner of Patents and Trademarks:	Please recor	rd the attached original documents or copy thereof.
1.	Name of conveying party(ies): Jon Allan Faue	2.	Name and address of receiving party(ies) Name: Mosel Vitelic Inc. Internal address: No. 1 Creation Road 1 Science-Based Industrial Park
Additio	nal name(s) of conveying party(ies) attached? Yes No		Hsinchu, Taiwan R.O.C. Street address: Same City: State: Zip: Additional name(s) & address(es) listed below? Yes No
3.	Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: March 8, 2000		Tes Z 110
4.	Application number(s) or patent number(s): If this document is being filed together with a new applicat	ion, the ex	ecution date of the application is: March 8, 2000
	A. Patent Application No.(s) Atty Docket No. UMI-301 Client/Matter No. 80450.0030		B. Patent No.(s)
	Additional numbers a	ittached? O	Yes · No
5.	Name and Address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1
	Name: William J. Kubida Internal Address: Hogan & Hartson LLP 1200 17 th Street, Suite 1500 Denver, CO 80202 Street Address: 1200 17 th Street, Suite 1500 City: Denver State: CO Zip: 80202		Total fee (37 CFR 3.41)
			Deposit account number: 50-1123 (Attach duplicate copy of this page if paying by deposit account)
/14/2000 FC:581	JSHABAZZ 00000263 09524644 40.00 0F	THIS SP.	ACE
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. William J. Kubida, #29,664 Name of Person signing Total number of pates including cover significant to the signature of pates.	DO	Date 2000

PATENT Express Mail Label No. EL384120723US Attorney Docket No. UMI-301 Client/Matter No. 80450.0030

ASSIGNMENT

WEN/

WHEREAS, I, Jon Allan Faue, having a residence address of 9480 GliderLoop, Colorado Springs, CO 80908, have made a certain new and useful invention relating to a ARBITRATION METHOD AND CIRCUIT FOR CONTROL OF INTEGRATED CIRCUIT DOUBLE DATA RATE (DDR) MEMORY DEVICE OUTPUT FIRST-IN, FIRST-OUT (FIFO) REGISTERS, for which I am making or have made application for Letters Patent of the United States, said application being identified by Docket No. UMI-301, Client/Matter No.80450.0030, in the law firm of Hogan & Hartson LLP, One Tabor Center, 1200 Seventeenth Street, Suite 1500, Denver, Colorado, 80202, which is being executed concurrently herewith; and

WHEREAS, I now own the entire right, title and interest therein; and
WHEREAS, Mosel Vitelic Inc., whose post office address is No. 1 Creation
Road 1, Science-Based Industrial Park, Hsinchu, Taiwan R.O.C., hereinafter collectively
known as ASSIGNEE, are desirous of acquiring the entire interest in and to said invention,
said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of my employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, I do hereby sell and assign unto ASSIGNEE, and said ASSIGNEE'S legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, and inventor's certificates, that may or shall issue thereon; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the

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PATENT REEL: 010694 FRAME: 0738 terms of this Assignment.

UPON SAID CONSIDERATION, I do hereby covenant and agree with ASSIGNEE that I will not execute any writing or do any act whatsoever conflicting with this assignment, and that I will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE'S enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date hereinafter set forth.

Date: March 8, 2000	Joy Allan Faue	_
STATE OF COLORADO COUNTY OF EL PASO)) ss.)	

On this 8th day of March, 2000, before me, a notary public in and for said county, appeared, Jon Allan Faue who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that

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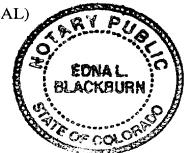
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he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires Mry 17, 2001.

Witness my hand and official seal.

(SEAL)



War & Blackburn
Notary Public

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