B/O FORM PTO-159	21.00	06-2000 = 1 1308012 = -		spartment of Commerce it and Trademark Office	
	ole Commissioner of Patents and Trademan		original documents or cop	nies Phereo	
1. Name of Conv			of Receiving Party(ies):  Mosel Vitelic Inc.	1c679 U.S. 1	
3. Nature of Con  ☑ As	ssignment	City, State, Zip:	No. 19, Li Hsin Roa Based Industrial Park Hsinchu, Taiwan RO	ζ.	
☐ Other:  Execution Date: December 10, 1999  4. (A) Patent Application Number(s):			☐ Additional name(s) and address(es) attached.  4. (B) Patent Number(s):		
If this document	is being filed together with a new execution date of the application is: 12/10/	99			
		onal Numbers Attached.		<del> </del>	
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:		rning this Total Number of A <sub>l</sub> Pa	pplications and tents involved:		
Name:	Eugene Mar	7. Total Fee: (37 CFR 3.41)	\$40.0	0	
Address:	Bacon & Thomas 625 Slaters Lane	☑ Enclosed ☐ Authorized to be ☐ Enclosed ☐ Description of the least of the lea	⊠ Enclosed  □ Authorized to be charged to deposit account		
	Alexandria, VA 22314	8. Deposit Account N	dumber: 02-0200		

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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is

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a true copy of the original document.

Eugene Mar

Name of Person Signing

02 FC:581

9. Statement and Signature:

40.00 DP

PATENT REEL: 010651 FRAME: 0257

December 21, 1999

Date

## **ASSIGNMENT**

WHEREAS, I (we), Chun-chieh LEE, Hua-jen TSENG, Dong-tay TSAI, & Yi-hua CHIN whose post office address(es) appears(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in

## INSPECTION DEVICE FOR EXAMINING A PIECE OF APERTURE GRAPHITE OF AN EXTRACTION ELECTRODE

(hereinafter referred to as the INVENTION) for which an application for Unite   ■ executed on even data herewith	ed States Letters Patent was				
□ executed on:					
☐ filed on: Serial No.:					
☐ established by PCT International Patent Application No.:	filed:				
designating the United States of America					
WHEREAS, MOSEL VITELIC INC. whose post office address is No. 19, Li Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.					
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;					
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I(we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the UNITED States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.					
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.					
ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEES'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.					
ASSIGNOR authorizes any member of the firm of <i>Bacon &amp; Thomas</i> to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.					
Assignor Name	Address				
Chun-chieh LEE	No. 152 Non Vone Bood Chuong Hai Tour Boo Chan Village				
Where Signed Taiwan, R.O.C.	No. 152, Nan-Keng Road, Shuang-Hsi Tsun, Pao-Shan Village, Hsinchu County, Taiwan, R.O.C.				
Date 1D/DEC/1999	Signature Chun-chie L Lee				
Witness (optional)	Witness (optional)				
Print/Type Name	Print/Type Name				

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Signature

Signature

## ASSIGNMENT

Page: 2

Assignor Name  Hua-jen TSENG  Where Signed  Taiwan, R.O.C.	Address  No. 31, 8 Lin, Chung Yi Li, Chu-Pei City, Hsinchu County, Taiwan, R.O.C.	
Date 10/DEC. /1999	Signature Hua- Jen Tseng	
Print/Type Name	Print/Type Name	
Signature	Signature	
Assignor Name  Dong-tay TSAI  Where Signed  Taiwan, R.O.C.	Address  2F-1, No. 31, Ho-Nan Road 1, Hsin-Hsing Area, Kaohsiung City, Taiwan, R.O.C.	
Date 10/DEC/1999	Signature Dong - Tay Tsai	
Print/Type Name	Print/Type Name	
Signature	Signature	
Assignor Name Yi-hua CHIN  Where Signed Taiwan, R.O.C.	Address  No. 4, Lane 92, Section 2, Hsiu-Ming Road, Wen-Shan  Area, Taipei, Taiwan, R.O.C.	
Date 10 /0EC 1989	Signature Yi - hua OHIN	
Print/Type Name	Print/Type Name	
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