Form PTO-1595 (Rev. 6 ATTN: BOX ASSIGNMENT			
Attorney Docket No.:		00.00.0000	
101 23'		06-29-2000	
pr/10 (e. 23 R	ECORDATION FORM		ΓLY
To the Assistant Com		101392752	
<u>Please record the at</u>	tached_document		
<ol> <li>Name of conveyin</li> <li>(a) <u>Wei-Lin Shen</u></li> </ol>	g party(ies); PE	2. Name and address receiving parts	y:
(b)		Name: <u>Winbond Ele</u>	ectronics
(c)	JUN 23	Street <u>Corporation</u>	<u>n</u>
Additional name(s) o	f conveying	Address: <u>No. 4 Creat</u>	
party(ies) attached?	Yes No	City: <u>Science-Ba</u> State: <u>Hsinchu, T</u>	<u>sed Inds. Park</u>
		Zip Code: <u>R.O.C</u>	•
3. Nature of convey	ance:	Additional name(s)	and
XX Assignment	Merger	address(es) attache	
Security Agreement	Change of Name	<u> </u>	
Other Execution date: <u>June</u>	15 2000	Yes No	
Execution date. <u>Bune 15, 2000</u>			
<ol> <li>Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is</li></ol>			
<pre>(a) Patent Application No(s).: (b) Patent No(s).: 09/495,752</pre>			
(c) Additional	numbers attached?	Yes <u>XXX</u> No	
	of party to whom oncerning document :	6. Total number of a and/or patents in	
<u>Garrett &amp; D</u>	enderson, Farabow, unner, L.L.P.	7. Total Fee (37 C.) \$ <u>40.00</u>	F.R. § 3.41):
Street Address: <u>1300 I Stre</u>	et, N.W	XX Enclosed	
City: <u>Washington</u> State: D.C. Z	ip Code: <u>20005</u>	Charge to Depo No. 06-0916	osit Account
8. Statement and signature: To the best of my knowledge and belief, the foregoing information is			
true and correct and any attached dopy is a true copy of the original			
document. 06/26/2000 GTEFFERA 00000051 09495752			
03 FC:58140,00 fbRichard V. Burgujian6/23/00Name of person signingSignatureRegistration No. 31,744Date			
Total number of pages including all attachments? <u>2</u>			

PATENT REEL: 010875 FRAME: 0752

P.03

P.08

20-JUN-2000 11:40 FROM WINBOND AEDO

TO FINNEGAN

50-005

SOLE/JOINT INVENTION (Worldwide Rights - Foreign Use)

Attorney Docket No.: 6484.0058

## <u>ASSIGNMENT</u>

WHEREAS I/We, the below named inventor, hereinafter referred to as Assignor, have made an invention entitled <u>DEEP TRENCH DRAM WITH SQI AND STI for</u> which I/We filed an application for United States Letters Patent on <u>February 1, 2000</u> (Serial No. 09/495,752); and

WHEREAS, <u>Winbond Electronics Corporation</u>, a corporation of <u>Taiwan</u> whose post office address is <u>No. 4 Creation Road III. Science Based Industrial Park</u>, <u>Hsinchu</u>, <u>Taiwan B.O.C.</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and Interest in and to this invention in all countries throughout the world, and In and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all tetters Patent which may be granted on this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country and all tetters patent of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application to insert here in parentheses (Application No. 0<u>9/495,752, filed</u> <u>February 1, 2000</u>) the filing date and application number of said application when known.

WEI-LIN SHEN FULL NAME OF SOLE OR FIRST INVENTOR

eter-sin -

VENTOR'S SIGNATURE

2000, 6, 15 DATE

PATENT REEL: 010875 FRAME: 0753

**RECORDED: 06/23/2000**