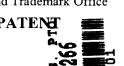
FORM PTO-1619A OMB 0651-0027

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Name	Chun M. Ng					
Address (line 1)	BLAKELY SOK	OLOFF TAYLOR & ZAFM	IAN, LLP			
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ASSIGNMENT

PATENT

Attorney's Docket No.: 004728.P045

In consideration of good and valuable consideration, the receipt of which is hereby
acknowledged, I (we), <u>Horng-Huei Tseng</u> ,
the undersigned, hereby sell, assign, and transfer to <u>Vanguard International Semiconductor</u>
Corporation a corporation of <u>Taiwan, R.O.C.</u> , having a principal place of business at
No. 123, Park Ave Rd. III, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and
interest for the United States and all foreign countries, in and to any and all improvements that are
disclosed in the application for the United States patent that has been executed by the
undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled METHOD OF FORMING A NON-VOLATILE MEMORY CELL

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 09/09/99 (A1)

Each Inventor	: Please Si	ign <u>and Date</u> Below:
Tan. 31	, 20 <u>01</u>	Horng-Huli TSPNCI Name: Horng-Huei Tseng
Date		Name: Horng-Huei Tseng
	. 20	
Date		Name:
	. 20	
Date	.,	Name:
	20	
Date	.,	Name:
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Date	., 20	Name:
	. 20	
Date	., 20	Name:

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:				
Date	_, 20			
Date	_, 20			
Date	_, 20			
Date	_, 20			
Date	_, 20			
	_, 20			

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