FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	PATENTS ONI	_Y	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 000P07889US	
To the Honorable Commissioner of P	'atents and Trademarks:			
Name of conveying party(ies):		Name and address of receiver		
Infineon Technologies North America Corp.		Name: <u>Infineon Technolog</u> i	ies AG	
		Internal Address:		
Additional name(s) of conveying party(ies) attached?	Yes <u>X_</u> No			
3. Nature of conveyance:		Street Address: St. Martin-St	tr. 53	
_X_AssignmentMerge:	г	81541 Munich Germany		
Security Agreement Change		City:State:	ZiP:	
Other		Additional name(s) & address(e	s) attached?Yes _X_No	
Execution Date: April 15, 2003				
4. Application number(s) or patent number(s): If this document is being filed together with a A. Patent Application No.(s) 09/662,424	a new application, the e	execution date of the application i B. Patent No.(s) additional numbers attached?		
Name and address of party to whom correspondering document should be mailed: Name: Elsa Keller	pondence	6. Total number of applications	s and patents involved: <u>one</u>	
Internal Address:		7. Total Fee (37 CFR 3.41)	\$_40.00	
		Enclosed		
Siemens Corporation		X Authorized to be charg	ed to deposit account	
<u>Intellectual Property Department</u>				
Street Address: 186 Wood Avenue South		Deposit Account No.		
City: <u>lselin</u> State: <u>NJ</u> ZIP: <u>088</u>	<u>330</u>	19-2179		
DO NOT USE THIS SPACE				
9. Statement and signature To the best of my knowledge and belief, the copy of the original document. Stanton C. Braden, Esq. Reg. No: 32,556 Name of Person Signing Total number of pages including cover	Signature	Date	1/2363	

PATENT **REEL: 013595 FRAME: 0059** Atty.Dckt.No.: 2000P07889US

ASSIGNMENT

For good and valuable consideration, We, Infineon Technologies North America Corp., hereinafter referred to as Assignor, hereby sells, assigns and transfers to Infineon Technologies AG, a corporation, organized and existing under the laws of Germany, having its principal place of business at St. Martin Str. 53, 81541 Munich, Germany,

hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters patent, and which was recorded on reel 011381, frame 0710 on December 18, 2000;

Serial No.: 09/662,424 Filed: September 14, 2000

and entitled: On Chip Programmable Data Pattern Generator For Semiconductor Memories

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions;

Assignor agrees that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and mainlining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

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Covenant with Assignee 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.

Infineon Technologies North America Corp.

Michael Kucher

Its Assistant Secretary Duly Authorized

State of _	New Jersey)
County of	<u>Union</u>	()

On this 15 day of April 2003, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared Michael Kucher,

personally known to me		
proved to me on the basis of satisfactory evid	denc∈	e to
be the person(s) whose name(s) subscribed	to	the
within instrument, and acknowledged that		
executed it in his authorized capacity on behalf	of	the
corporation named therein, and that by his signature	on	the
instrument that such corporation executed the same		

WITNESS my hand and official seal.

Notary Public

RECORDED: 04/23/2003

KRISTIN L. LOVITOLA KOTARY PURIC OF NEW MAREY Commission Biplies SYSYZES

> PATENT REEL: 013595 FRAME: 0061