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(Rev. 10/02) RECORDATION FOI		S. DEPARTMENT OF COMMERCE J.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005) PATENTS ONLY			
Tab settings ⇔⇔⇔ Ψ Ψ Ψ	Ψ Ψ	+ +	
To the honorable Commissioner of Patents and Trademarks:	Please record the attached original docum	ents or copy thereof.	
Name of conveying party(ies): Helmut Horst Tews Stephan Kudelka Oliver Genz	Name and address of receive Name: Infineon Technologic Internal Address:	es North America Corp.	
Additional name(s) of conveying party(ies) attached? Yes X No	*		
3. Nature of conveyance:			
X Assignment Merger	O		
Security Agreement Change of Name	Street Address: 170 Wood	d Ave. S. 5th Floor	
Other			
Execution Date: 8/16/01 (OG) 8/20/01 (HHT) 11/02/01(SK) City: Iselin			
Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	everytion date of the application is:		
A. Patent Application No.(s) 09/939,554	B. Patent No.(s)	·	
A. Paten Application No.(3) 09/909,304	D. Fatelit No.(5)		
Additional numbers at	ached? Yes X No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications	s and patents involved: 1	
Name <u>: Ira S. Matsil</u> 7. Total fee (37 CFR 3.41) \$40.00			
Slater & Matsil, L.L.P.			
	Enclosed		
Internal Address: X Authorized to be charged to deposit account			
Street Address: 17950 Preston Rd. 8. Deposit account number:			
Suite 1000 50-1065			
City: <u>Dallas</u> State: <u>Texas</u> Zip: <u>75252-5793</u>	(Attach duplicate copy of this page	if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Brian A. Carlson, Reg. No. 37,793 Name of Person Signing Signature 7/30/03 Date			
Total number of pages including cover sheet, attachments, and documents: 10			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Mail Stop: Assignments P. O. Box 1450, Alexandria, VA 22313-1450

Dckt.No.: 00 E 7923 US

ASSIGNMENT

For good and valuable consideration, I, Helmut Horst Tews, residing at 26 Millbank Road, Poughkeepsie, NY 12603; Stephan Kudelka, residing at 463 Van Wyck Lake Road, Fishkill, NY, 12524; Oliver Genz, residing at , a citizen of Germany

Hereby sell, assign, and transfer to *Infineon Technologies*North America Corp., a corporation organized and existing under the laws of the state of *Delaware*, having its principal place of business at 1730 North First Street, San Jose, CA 95112,

hereinafter "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 improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

PROCESS FLOW FOR TWO-STEP COLLAR IN DRAM PREPARATION

and 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 improvements; 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 improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, 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 do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all patents

2	Dckt. No.: 00 E 7923 US
on said improvements, in said assigns, and legal representatives;	Assignee, its succ essors , and
Covenant with said Assignee, legal representatives that no a license or other agreement affect herein conveyed has been made to out that full right to convey the apossessed by the undersigned.	ssignment, grant, mortgage, ing the rights and property there by the undersioned and
Date: 8-70-2001	Helmut Horst Tews
Witness 1: Roles Ell (type name) RODGER FEHLHAGER	
Witness 2: Olu G. Toroch. (type name) CORDULA TARNOWSK.	
Date:	
	
Dato	
Date:	Stephan Kudelka
Witness 1:	
(type name)	
Witness 2: (type name)	
Data	
Date:	

		3	Dckt. No.: 00 E 7923 US
Date:			
			Oliver Genz
Witness 1: _			
	(type name)		
Witness 2: _			
	(type name)		
Date:			

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Dckt.No.: 00 E 7923 US

ASSIGNMENT

For good and valuable consideration, I, Helmut Horst Tews, residing at 26 Millbank Road, Poughkeepsie, NY 12603; Stephan Kudelka, residing at 463 Van Wyck Lake Road, Fishkill, NY, 12524; Oliver Genz, residing at Am Weissiger Bach 29a 01328 Dresden, Germany, a citizen of Germany

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Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, 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 do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding 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

Date:

2 Dckt. No.: 00 E 7923 US

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.

	Helmut Horst Tews
Witness 1:(type name)	
Witness 2:(type name)	
Date:	
Date: 11/2/01	Stephan Kudelka
Witness 1: (type name)	
Witness 2: Dul My (type name)	
Date: 11/5/01	

	3	Dckt.	No.: 00	D E 7923 US
Date:			Olive	r Genz
Witness 1:(type name)				
Witness 2:(type name)				
Date:				

Dckt.No.: 00 E 7923 US

ASSIGNMENT

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hereinafter "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 improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewithin, and is entitled:

PROCESS FLOW FOR TWO-STEP COLLAR IN DRAM PREPARATION

and 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 improvements; 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 improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, 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 do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding 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

Date:

Dckt. No.: 00 E 7923 US

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,

			Helmut Horst Tews
Witness l:	(type name)	_	
Witness 2:	(type name)	_	
Date:		_	
			
Date:		_	Stephan Kudelka
Witness 1:	(type name)	_	-
Witness 2:	(type name)	_	
Date:		_	

3 Dckt. No.: 00 E 7923 US

Date: 08-16-01

Quiver Genz

Witness 1: MOMTCHL STAVREV Woundeld Stawn

(type name)

Witness 2: Köhler ens

Date: 08-16-01

RECORDED: 07/30/2003