03-07-2002 ER SHEET U.S. DEPARTMENT OF COMMERCE **FORM PTO-1595** (Rev. 6-93) Patent and Trademark Office 102005215 OMB No. 0651-0011 (exp. 4/4) Docket No. 01 P 09335 US (10808/9) commission Patents and Trademarks: Please record the attached original documents or copy thereof. To the Honorable 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) William G. Bliss Name: Infineon Technologies North America Corp. Razmik Karabed James W. Rae Internal Address: Heiner Stockmanns Additional name(s) of conveying party(ies) attached? ___ Yes __X No Street Address: 1730 North First Street 3. Nature of conveyance: X Assignment Merger City: San Jose State: CA ZIP: 95112 Security Agreement ___ Change of Name ___ Other Additional name(s) & address(es) attached? ___ Yes _X_No Execution Date: September 18, 2001 4. 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: _____ A. Patent Application No. 09/896,134 B. Patent No.(s) Provisional Application Additional numbers attached? ___ Yes _X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Elsa Keller 7. Total Fee (37 CFR 3.41) \$ 40.00 Internal Address: Infineon Technologies North America Corp. receive c/o Siemens Corporation X Enclosed Authorized to be charged to deposit account Intellectual Property Department Street Address: 186 Wood Avenue South City: Iselin State: NJ ZIP: 08830 8. Deposit Account No. /06/2002 DBYRNE - 00000063 09896134 DO NOT USE THIS SPACE 40.00 OP FC:581

Total number of pages including cover sheet, attachments, and document: 5

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

9. Statement and signature

David Rozenblat
Name of Person Signing
Reg. No. 47,044

copy of the original document.

ASSIGNMENT

For good and valuable consideration, I, William G. Bliss, residing at 13385 Milwaukee Ct., Thornton, CO, 80204, a citizen of USA; Razmik Karabed, residing at 797 Honeywood Court, San Jose, CA 95120, a citizen of USA; James W. Rae, residing at 1979 Waterford PL SW, Rochester, MN, 55902; and Heiner Stockmanns, residing at 355 Western Drive, Apt. L, Santa Cruz, CA 95060, 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,

Ser. No.: 09/896,134 Filed: June 29, 2001

and entitled: METHOD AND APPARATUS FOR VITERBI DETECTOR STATE METRIC RE-NORMALIZATION

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

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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.

Date:	9-18-2001	Miller of flan
Witness	1: Ed Sellet Ed (type name)	William G. Bliss
Witness	2: Stefan Old STE	FAN OHLIETZ
<i>Date:</i>		Razmik Karabed
Witness	1:(type name)	-
Witness	2: (type name)	_
Date:	Sept 18, 2001	James W. Rae
Witness	(type name)	= Gilbert
Witness	2: Stefan Old STEF. (type name)	AN OHLETZ

PATENT REEL: 012628 FRAME: 0093 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.

Date:	
	William G. Bliss
Witness 1:(type name)	
Witness 2: (type name)	
Date: Sept 17/2001	Regharapet Razmik Karabed
Witness 1: CHANDRA CHUDA VARAN (type name)	AS1
Witness 2: Joseph Roy Robert, JR. (type name)	
Date:	James W. Rae
Witness 1:(type name)	
Witness 2:	

(type name)

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Date: 9-17-2001

Witness 1: Michael Rucaa (type name)

Witness 2: David Tatschl (type name)

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RECORDED: 10/01/2001