

02-06-2001

FORM PTO-1595

(Rev. 6-9)

OMB No. 0651-0011 (exp. 4/94)



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To the Honorable Commissioner of Patents and Trademarks, U.S. Department of Commerce, Washington, D.C. 20530
I hereby certify that this is a true and correct copy of the original documents or copy thereof.

1. Name of conveying party(ies):

Hans-Joachim BARTH
Erdem KALTALIOGLU

1-29-01

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Infineon Technologies North America Corp.

Internal Address: _____

Street Address: 1730 North First StreetCity: San Jose State: NJ ZIP: 95112Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: January 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: December 28, 2000

A. Patent Application No.(s)

09/751,552

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Elsa Keller

Internal Address: _____

Siemens CorporationIntellectual Property DepartmentStreet Address: 186 Wood Avenue SouthCity: Iselin State: NJ ZIP: 088306. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41) \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit Account No.

19-2179

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.

Stanton C. Braden
Name of Person Signing
Reg. No. 32,556
SignatureJanuary 26, 2001
DateTotal number of pages including cover sheet, attachments, and document: 3PATENT
REEL: 011483 FRAME: 0062

ASSIGNMENT

For good and valuable consideration, I, Hans-Joachim BARTH, residing at Luetzowstr. 19a, D-81245 Muenchen, Germany, a citizen of Germany; Erdem KALTALIOGLU, residing at 16F Wintrop Court, Wappingers Falls, NY 12590, 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.:

Filed: **December 28, 2000**

and entitled: **BARBED VIAS FOR ELECTRICAL AND MECHANICAL
CONNECTION BETWEEN CONDUCTIVE LAYERS IN
SEMICONDUCTOR DEVICES**

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 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: 01/18/01

H. J. Barth
Hans Joachim BARTH

Witness: Chih-Chien Liu
(type name)

Witness: Fazil Fayaz
(type name)

Date: 01/18/01

Erdem Kaltalioglu
Erdem KALTALIOGLU

Witness: Chih-Chien Liu
(type name)

Witness: Fazil Fayaz
(type name)