10-22-2004 **FORM PTO-1595** (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 102865622 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Andreas Knorr Street Address: 1730 North First Street Additional name(s) of conveying party(ies) attached? Yes X No City: San Jose State: CA ZIP: 95112 3. Nature of conveyance: X\_ Assignment \_\_ Merger Security Agreement \_\_ Change of Name Other Execution Date: October 14, 2004 01965370 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: October 14, 2004

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Patent and Trademark Office Atty Dkt No. 2004 P 53712 US

2. Name and address of receiving party(ies) Name: Infineon Technologies North America Corp

Additional name(s) & address(es) attached? \_\_\_ Yes \_X No

Additional numbers attached? \_\_\_ Yes \_X\_No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name Ira S. Matsil

7. Total Fee (37 CFR 3.41) . . . . . . . \$ 40.00 Slater & Matsil, L.L.P. \_ Enclosed

B. Patent No.(s)

X Authorized to be charged to deposit account Street Address: 17950 Preston Road, Suite 1000

City: Dallas State: TX ZIP: 75252-5793

8. Deposit Account No.

50-1065

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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.

Kay Houston October 14, 2004 Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

10/21/2004 GTON11 00000038 501065 10965370

A. Patent Application No.(s)

01 FC:8021 40.00 DA

Reg. No. 38,495

## ASSIGNMENT

For good and valuable consideration, I, Andreas Knorr, residing at 2607 Trailside Drive #2, Austin, TX, US 78704, 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:

## Air Gaps Between Conductive Lines for Reduced RC Delay of Integrated Circuits

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

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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: 10/14/64

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