Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---|----------------|
| Infineon Technologies North America Corp. | 01/24/2005 |

RECEIVING PARTY DATA

| Name: | Infineon Technologies AG |
|-----------------|--------------------------|
| Street Address: | StMartin-Str. 53 |
| City: | Munich |
| State/Country: | GERMANY |
| Postal Code: | 81669 |

PROPERTY NUMBERS Total: 10

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10346970 |
| Application Number: | 11025561 |
| Application Number: | 10785913 |
| Application Number: | 10805720 |
| Application Number: | 09733665 |
| Application Number: | 10870756 |
| Application Number: | 10873010 |
| Application Number: | 10882592 |
| Application Number: | 10870780 |
| Application Number: | 10905585 |

CORRESPONDENCE DATA

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PATENT REEL: 015595 FRAME: 0311

500018158

Correspondent Name: Heather Rowland

Address Line 1: 3000 CentreGreen Way

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NAME OF SUBMITTER:

Heather Rowland

Total Attachments: 3

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> PATENT REEL: 015595 FRAME: 0312

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, 81669 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, all identified on Schedule A to this Assignment;

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, facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which

PATENT REEL: 015595 FRAME: 0313 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;

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 Dufy Authorized

Dated: January 24, 2005

PATENT REEL: 015595 FRAME: 0314

Schedule A

United States Patent Applications

| Serial Number | Filing Date |
|---------------|-------------|
| 10/346,970 | 01/17/2003 |
| 11/025,561 | 12/29/2004 |
| 10/785,913 | 02/24/2004 |
| 10/805,720 | 03/22/2004 |
| 09/733,665 | 12/08/2000 |
| 10/870,756 | 06/17/2004 |
| 10/873,010 | 06/22/2004 |
| 10/882,592 | 07/01/2004 |
| 10/870,780 | 06/17/2004 |
| 10/905,585 | 01/12/2005 |

PATENT REEL: 015595 FRAME: 0315

RECORDED: 01/24/2005