

4/18/05

04-25-2005

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

RECORD,  
PATENT



102988368

S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Atty Dkt No.: 2002P02124US01  
(BHGL Case No. 10808/104)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jonathan J. Ashley  
Heinrich J. Stockmanns

Additional name(s) of conveying party(ies) attached? \_\_\_ Yes X No

3. Nature of conveyance:

X Assignment                      \_\_\_ Merger  
\_\_\_ Security Agreement            \_\_\_ Change of Name  
\_\_\_ Other

Execution Date: 7/9/03 Ashley & 8/12/03 Stockmanns

2. Name and address of receiving party(ies)

Name: Infineon Technologies North America Corp.

Internal Address:

Street Address: 1730 North First Street

City: San Jose State: CA ZIP: 95112

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

112919 U.S. PTO  
11/109207



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.(s)

B. Patent No.(s)

Additional numbers attached? \_\_\_ Yes X No

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

Name: Elsa Keller

Internal Address: Infineon Technologies North America Corp.

c/o Siemens Corporation

Intellectual Property Department

Street Address: 170 Wood Avenue South, 5<sup>th</sup> Floor

City: Iselin State: NJ ZIP: 08830

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41) ..... \$ 40.00

x Enclosed

\_\_\_ Authorized to be charged to deposit account

8. Deposit Account No.

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.

James L. Katz  
Name of Person Signing  
Reg. No. 42,711

Signature

8-29-03  
Date

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

PATENT  
REEL: 016504 FRAME: 0738

ASSIGNMENT

For good and valuable consideration, We, Jonathan J. Ashley, residing at 460 Monterey Avenue, Los Gatos, California, 95030, citizen of the U.S.A, and Heinrich J. Stockmanns, residing at 871 Nobel Drive, Santa Cruz, California, 95060, citizen of Germany, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Infineon Technologies North America Corp., a corporation organized and existing under the state laws 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 and

filed on March 28, 2003 US. Serial No. 10/402,033 ,

entitled: METHOD AND APPARATUS FOR CALIBRATING DATA-DEPENDENT NOISE PREDICTION

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 said 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, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, 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 legal representatives, all facts known to the undersigned relating to said improvements an the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal 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, it 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.

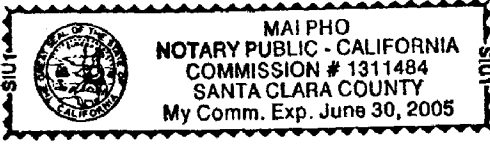
State of : *California* )  
 ) ss.  
County of *Santa Clara* )

On 7/9/03 before me, MAI PHO,  
DATE NOTARY

personally appeared Jonathan J. Ashley  
Jonathan J. Ashley

personally appeared \_\_\_\_\_  
Heinrich J. Stockmanns

personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity(ies), and that by his/~~her~~/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

[Signature]  
NOTARY'S SIGNATURE

## ASSIGNMENT

For good and valuable consideration, We, Jonathan J. Ashley, residing at 460 Monterey Avenue, Los Gatos, California, 95030, citizen of the U.S.A, and Heinrich J. Stockmanns, residing at 870 Nobel Drive, Santa Cruz, California, 95060, citizen of Germany, hereinafter individually or collectively referred to as "Assignor";

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filed on March 28, 2003 US. Serial No. 10/402,033 ,

entitled: METHOD AND APPARATUS FOR CALIBRATING DATA-DEPENDENT NOISE PREDICTION

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 said 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, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, 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 legal 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 legal 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

\_\_\_\_\_  
Jonathan J. Ashley

\_\_\_\_\_  
Witness Signature:

\_\_\_\_\_  
Witness Name (Printed):

8/12/2003  
Date

H. Stockmanns  
Heinrich J. Stockmanns

Sibylle Stockmanns  
Witness Signature:

SIBYLLE STOCKMANNNS  
Witness Name (Printed):