

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

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
2001P11911US

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

| | |
|---|---|
| <p>1. Name of conveying party(ies): Enio Luiz Carpi</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | <p>2. Name and address of receiving party(ies)</p> <p>Name: <u>Infineon Technologies North America Corp.</u></p> <p>Internal Address: <u>Intellectual Property Department</u></p> <p>Street Address: <u>1730 North First Street</u></p> <p>City: <u>San Jose</u> State: <u>CA</u> ZIP: <u>95112</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
| <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: <u>October 23, 2001</u></p> | |

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:

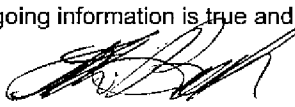
| | |
|------------------------------|------------------|
| A. Patent Application No.(s) | B. Patent No.(s) |
| 10/032,389 | |

Additional numbers attached? Yes No

| | |
|--|---|
| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Elsa Keller</u></p> <p>Internal Address: <u>Siemens Corporation</u> <u>Intellectual Property Department</u></p> <p>Street Address: <u>186 Wood Avenue South</u></p> <p>City: <u>Iselin</u> State: <u>NJ</u> ZIP: <u>08830</u></p> | <p>6. Total number of applications and patents involved: <u>one</u></p> <p>7. Total Fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account No.</p> <p><u>19-2179</u></p> |
|--|---|

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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.

| | | |
|--|---|-----------------|
| <u>Stanton C. Braden, Esq. Reg. No: 32,556</u> |  | <u>11/14/03</u> |
| Name of Person Signing | Signature | Date |

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

Attorney Docket No. 01P11911 US

ASSIGNMENT

For good and valuable consideration, I, **Enio Luiz Carpi**, residing at 252 Bedford Lane, Fishkill, NY 12524, a citizen of Brazil;

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:

Method for Obtaining Elliptical and Rounded Shapes Using Beam Shaping

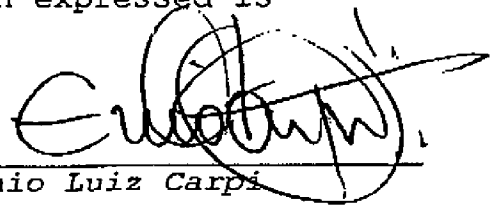
and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which 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

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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: October 23rd, 2001


Enio Luiz Carpi

Witness: J. Phun of

Witness: J. Marandron

Date: _____

Witness: _____

Witness: _____

Date: _____

Witness: _____

Witness: _____