

FORM PTO-1595

U.S. Department of Commerce
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FINANCE SECTION

09-10-2003



102546282

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

1. Names of conveying party(ies)
Michael J. McManus

9.8.03

2. Name and address of receiving party

Name: Virtual Silicon Technology, Inc.

Internal Address: _____

Additional names (s) of conveying party(ies) attached () yes (X) no

3. Nature of conveyance:

- Assignment () Merger
- Security Agreement () Change of Name
- Other _____

Street Address: 1322 Orleans Drive

City: Sunnyvale State: CA Zip: 94089

Execution Date: August 11, 2003

Additional names (s) & address(es) attached? () Yes (X) No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of application is

A. Patent Application No.(s)
10/419,050

B. Patent No.(s)

Additional numbers attached? () Yes () No

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

Name: Sierra Patent Group, Ltd.

Internal Address: _____

Address: P.O. Box 6149

City: Stateline State: NV Zip: 89449

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account Number: 50-0612

(Attached duplicate copy of this page if paying by deposit account)

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.

William P. Wilbar
Name of Person Signing

Signature

4 Sept 2003
Date

Total number of pages including cover sheet, attachments, and documents 3
Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignment, Washington, D.C. 20231

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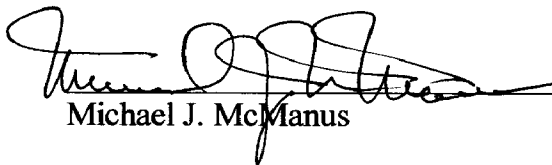
ASSIGNMENT

WHEREAS, I, Michael J. McManus, a citizen of the United States, residing at 5038 Abbott Run Court, Liberty Township, Ohio, 45011 hereinafter referred to as Assignor, have invented a "CIRCUITRY TO PROVIDE A LOW POWER INPUT BUFFER" for which I have executed application papers for a U.S. Patent thereon; filed April 16, 2003, having serial no. 10/419,050 and;

WHEREAS, Virtual Silicon Technology, Inc., a Delaware corporation, having a place of business at 1322 Orleans Drive, Sunnyvale, California, 94089-1116, hereinafter referred to as Assignee, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefore in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the Assignor, do sell, assign, transfer and set over unto said Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, its successors and assigns, in accordance with this Assignment.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.


Michael J. McManus

11-AUG-2003
Date