

04-06-2004

FORM PTO-1595

BP 2114CON

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U.S. Department of Commerce
Patent and Trademark Office

102713950

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

1. Name of conveying party(ies):

- 1) Morteza Cyrus Afghahi
- 2) Esin Terzioglu
- 3) Gil Winograd

2. Name and Address of receiving party(ies):

Name: BROADCOM CORPORATION

Address: 16215 Alton Parkway

City: Irvine

State: CA Zip: 92618-7013

Additional name(s) & address(es) attached? ___ Yes X No17497 U.S. PTO
10/812533

033004

3. Nature of Conveyance:

- X Assignment ___ Merger
 ___ Security Agreement ___ Change of Name
 ___ Other _____

Execution Date: 03/03/2003

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

X This document is being filed together with a new application.Execution date of the application: 03/03/2003Title: **VERY DENSE SRAM CIRCUITS**

Docket No: BP 2114CON

A. Patent Application No.(s)

S.N.

Additional numbers attached? ___ Yes X No

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: James A. Harrison
 GARLICK HARRISON & MARKISON
 Address: P.O. Box 670007 City: Dallas
 State: TX Zip: 75367

6. Number of applications and patents involved: (1)

7. Amount of fee enclosed or authorized to be charged: \$40

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.

May 30, 2004

Date

James A. Harrison Reg. No.40,401

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PATENT
REEL: 015171 FRAME: 0494

ASSIGNMENT

WHEREAS, the undersigned inventors, hereinafter called the "Assignors", have invented a new and useful invention entitled:

VERY DENSE SRAM CIRCUITS

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith.

WHEREAS, **Broadcom Corporation**, a USA company having a principal office and place of business at, **16215 Alton Parkway** **Irvine** **California** **92618-7013** hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all division, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional

papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, and facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignors have hereunto set their hands on the date indicated below.

M. A fsh. 3/3/3
Morteza Cyrus Afghahi date

Esin Terzioglu 3/3/3
Esin Terzioglu date

Gil Winograd 3/3/3
Gil Winograd date

date

date

date