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

1. Name of conveying party(ies):

Guangming Yin

8-26-02

2. Name and address of receiving party(ies)

Name: Broadcom Corporation

Internal Address: _____

Street Address: 16215 Alton Parkway

City: Irvine State: CA ZIP: 92619-3616

Additional name(s) of conveying parties attached? Yes No.

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other: _____

Additional names and addresses attached? Yes No

Execution Date: 5/20/02, 6/20/02, 6/20/02

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

10229257

If this document is being filed together with a new application, the execution date of the application is: 6/20/02

A. Patent Application No(s):

B. Patent No(s):

Additional numbers attached? Yes No

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

Name: Babak S. Sani
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 20-1430

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

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

Babak S. Sani

Name of Person Signing
Atty. Reg. No. 37,495

Signature

8/26/02

Date

Total number of pages including cover sheet, attachments and document 4

Mail documents to be recorded with required cover to:
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08/30/2002 LMUELLER 00000286 201430 10229257

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PATENT
REEL: 13233 FRAME: 0643

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Ichiro Fujimori
Armond Hairapetian

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Guangming Yin of 37 Estermay Dr., Foothill Ranch, CA 92610; Ichiro Fujimori of 25 Altezza, Irvine, CA 92606 and Armond Hairapetian of 406 Sonoma Avenue, Irvine, CA 92618; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CURRENT-CONTROLLED CMOS CIRCUIT USING
 HIGHER VOLTAGE SUPPLY IN LOW VOLTAGE CMOS
 PROCESS

Date(s) of execution of Declaration: 6/20/02

Filing Date: herewith

Application No.: unassigned; and

WHEREAS, Broadcom Corporation, a corporation of the state of California, located at 16215 Alton Parkway, Irvine, CA, 92619-3616, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;


For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.


IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: May 20, 2002



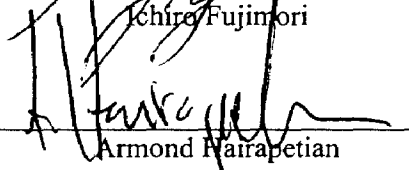
Guangming Yin

Dated: June 20, 2002



Ichiro Fujimori

Dated: Jun 20, 2002



Armond Harapetian