

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's name and state of incorporation previously recorded on Reel 007845 Frame 0928. Assignor(s) hereby confirms the sell, assign and transfer to Cypress Semiconductor Corporation of the entire right, title and interest.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yun-Che Wang</td> <td>02/28/2012</td> </tr> <tr> <td>Gaurang Shah</td> <td>02/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yun-Che Wang	02/28/2012	Gaurang Shah	02/28/2012				
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Yun-Che Wang	02/28/2012										
Gaurang Shah	02/28/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Cypress Semiconductor Corporation</td> </tr> <tr> <td>Street Address:</td> <td>3901 North First Street</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95134</td> </tr> </table>		Name:	Cypress Semiconductor Corporation	Street Address:	3901 North First Street	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>5663665</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	5663665						
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Patent Number:	5663665										
CORRESPONDENCE DATA											
<p>Fax Number: (408)545-6911</p> <p>Phone: 408-943-6878</p> <p>Email: andb@cypress.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Cypress Semiconductor Corporation</p> <p>Address Line 1: 198 Champion Court</p> <p>Address Line 4: San Jose, CALIFORNIA 95134</p>											
ATTORNEY DOCKET NUMBER:	CD95021										
NAME OF SUBMITTER:	Andrew J. Bateman										
Total Attachments: 7											

CH \$40.00 5663665

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Yun-Che WANG
Gaurang SHAH

SERIAL NO.: 08/564,597

PATENT NO.: 5,663,665

ISSUE DATE: September 2, 1997

FOR: MEANS FOR CONTROL LIMITS FOR DELAY LOCKED LOOP

DECLARATION UNDER MPEP § 323.01(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

The undersigned is an authorized signatory of Cypress Semiconductor Corporation. I have personal knowledge of the facts recited in this Declaration.

In the assignment recorded at Reel/Frame number 007845/0928 on 11/29/1995 for the above-identified patent, the Assignee, Cypress Semiconductor Corporation, is identified in error as "Cypress Semiconductor, a corporation organized and existing under the laws of the State of California." The Assignee requests correction in the assignment records of the United States Patent and Trademark Office to show Assignee's name as "Cypress Semiconductor Corporation, a corporation organized and existing under the laws of the State of Delaware" and is including a copy of the originally recorded papers, a cover sheet, and the required fee for recordation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified patent.

Respectfully submitted,

Date: February 28, 2012

By: _____



Printed or Typed Name: Cathal G. Phelan

Title: Chief Technical Officer
Cypress Semiconductor Corporation

03-22-1996



100156088

Attorney's Docket No. 64,663-007

Box Patent Application
Commissioner of Patents and Trademarks
Washington, D.C. 20231

17331 U.S. PTO
PATENT
03/21/96

**COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING
NEW PATENT APPLICATION (37 CFR 3.31)**

**IDENTIFICATION OF APPLICATION (37 CFR 3.21
and 37 CFR 3.31(a)(4))**

1. The patent application filed herewith and to which the attached assignment (document) refers is identified as follows:

a. Date of execution: November 17, 1995

b. Name of each inventor:

- 1: Yun-Che Wang
- 2: Gaurang Shah
- 3:

c. Title of invention:

"MEANS FOR CONTROL LIMITS FOR DELAY LOCKED LOOP"

NOTE: "If an assignment is executed concurrently with, or subsequent to the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended." 37 CFR 3.21.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this "Cover Sheet For Assignment (Document) Accompanying New Patent Application", along with any document referred to, is being deposited with the United States Postal Service on this date November 29, 1995 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EF331390587US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Victoria T. Corgan
(Type or print name of person mailing paper)

[Signature]
(Signature of person mailing paper)

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 1 of 4)

PATENT
REEL: 7845 FRAME: 0928

PATENT
REEL: 027779 FRAME: 0383

NAME OF PARTY(IES) CONVEYING INTEREST (37 CFR 3.31(a)(1))

2. The party(ies) conveying this interest is (are):

Name 1: Yun-Che Wang

Name 2: Gaurang Shah

Name 3: _____

**NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST
(37 CFR 3.31(a)(2))**

3. The rights are being conveyed to:

Name: Cypress Semiconductor, Inc.

Address: 3901 North First Street

San Jose, CA 95134-1599

Telephone No.: (408) 94302600

**DESCRIPTION OF INTEREST CONVEYED OR
TRANSACTION RECORDED (37 CFR 3.31(a)(3))**

4. The accompanying document intends to accomplish:

☒ an assignment.

☐ a security agreement.

☐ a license.

☐ a merger.

☐ a change of name.

☐ a change of address.

☐ other.

**NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE
SHOULD BE MAILED (37 CFR 3.31(a)(5))**

5. Please address correspondence to:

Name: Randy W. Tung

Address: BARNES, KISSELLE, et al

3500 Penobscot Building

Detroit, MI 48226

Telephone No.: (313) 962-4790

DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7))

6. The attached assignment (document) was executed on November 17, 1995.
(date)

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 2 of 4)

PATENT
REEL: 7845 FRAME: 0929

PATENT
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LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

NOTE: "The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation." 37 CFR 3.26.

The attached document:

- ☒ is in the English language.
☐ is not in the English language and a verified English translation signed by the individual making the translation is attached.

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

NOTE: "Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (8 1/2 x 14 inches) with a 2.5 cm. (one-inch) margin on all sides." 37 CFR 3.24.

7. Submitted herewith is:

- ☒ the original document.
☐ a true copy of the original document.

NOTE: "If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.

NUMBER OF APPLICATIONS IDENTIFIED IN THIS COVER SHEET AND THE FEE (37 CFR 3.31 (a)(6))

8. A. This cover sheet identifies only one application:
B. The fee for recordal (37 CFR 1.21(h)) is \$40.00.
☒ Attached is a check for \$40.00.
☐ Please charge Account _____ \$40.00.
A duplicate of this cover sheet is attached.

**STATEMENT (37 CFR 3.31(a)(9)) AND SIGNATURE
(37 CFR 3.31 (a)(10))**

9. 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.

Date: November 29, 1995

RANDY W. TUNG

(Name of party submitting document)

(Signature of party submitting document)

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 3 of 4)

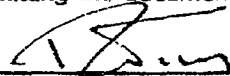
PATENT
REEL: 7845 FRAME: 0930

PATENT
REEL: 027779 FRAME: 0385

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 3 of 3)

(complete the following if the party submitting the document is applicant's attorney)

Reg. No. 31,311



Signature of Attorney

Tel. No. (313) 962-4790

RANDY W. TUNG

type or print name of Attorney
3500 Penobscot Building

P.O. Address
Detroit, MI 48226

TOTAL NUMBER OF PAGES BEING SUBMITTED

10. The total number of pages being submitted, including cover sheet, attachment(s), and document(s) are:

six

Total number of pages submitted

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 4 of 4)

PATENT
REEL: 7845 FRAME: 0931

PATENT
REEL: 027779 FRAME: 0386

ASSIGNMENT

WHEREAS, We, YUN-CHE WANG and GAURANG SHAH have invented certain improvements in "MEANS FOR CONTROL LIMITS FOR DELAY LOCKED LOOP" for which we are about to make application for Letters Patent of the United States; and

WHEREAS, CYPRESS SEMICONDUCTOR, a corporation organized and existing under the laws of the State of California and having its principal place of business at 3901 North First Street, San Jose, California 95134-1599, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, Yun-Che Wang and Gaurang Shah, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the 17th day of November, 1995, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or

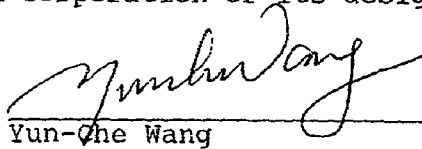
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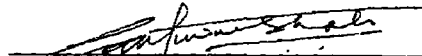
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PATENT

REEL: 027779 FRAME: 0387

assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation or its designees the rights herein assigned.


Yun-Que Wang


Gaurang Shah

BARNES, KISSELLE, RAISCH, CHOATE,
WHITTEMORE & HULBERT, P.C.
3500 Penobscot Building
Detroit, Michigan 48226
(313) 962-4790