Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION	FORM COVER SHEET
PATE	NTS ONLY
To the Director of the U.S. Patent and Trademark Office: P	lease record the attached documents or the new address(es) below.
1. Name of conveying party(les)	2. Name and address of receiving party(ies)
	Name: Cypress Semiconductor Corporation
Hao ZHOU	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	
3. Nature of conveyance/Execution Date(s):  Execution Date(s) March 12, 1998	Street Address: 3901 North First Street
Assignment Merger	
Security Agreement Change of Nam	e City:
OTHER: Updated assignment for assignment previously recorded at Reel 009073, Frame 0328.	State: CA
Assignor hereby confirms the sell, assign, and trans to Cypress Semiconductor Corporation of the full an	
exclusive right, title, and interest.	
A Application or natural number(s):	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):  A. Patent Application No.(s)	his document is being filed together with a new application.    B. Patent No.(s)
, ,	` '
	6,172,409
	, ,
Additional numbe	rs attached? Yes XNo
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Cypress Semiconductor Corporation	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address:	_
	Authorized to be charged to deposit account
Street Address: 198 Champion Court	Enclosed
	None required (government interest not affecting title
City:San Jose	8. Payment Information
State: CA Zip: 95134	
Phone Number: 408-943-6878	Deposit Account Number
Fax Number: 408-545-6911	
Email Address: andb@cypress.com	Authorized User-Name - Andrew J. Bateman
9. Signature:	September 3, 2010
Signature	Date
Andrew J. Bateman, Reg. No. 45,573	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	sileet, attacimiente, and opcuments.

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT** 

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		1006700	SMEET U.S. DEPARTMENT OF COMMERCE Patent and Tradernark Office
	To th	to Honorable Commissioner of Patents and Trademarks; Plea	asse record the attached the state of the by thereof.
MED 3-26-18	3.	Name of conveying party(ies): Hao Zhou  Additional names(e) of conveying party(ies) attached? No  Nature of conveyance:  Assignment D Merger  Security Agreement Change of Name	2. Neme and address of receiving party(les):  Name: Cypress Semiconductor Ceropration  Internal Address:  Street Address: 3901 North First Street  City: San Jose State: CA ZIP: 95134  Additional name(s) & address(ss) attached? No
	4.	Application number(s) or patent number(s):  If this document is being filed together with a new application A. Patent Application No(s).  U.S.S.N. 08/883,625	B. Patent No(s).
	5.	Name and address of party to whom correspondence concerning document should be malled:	ttached? ○ Yes ■ No  the Total number of applications and petents involved; 1
		Name: BLISS MCGLYNN, P.C. Internal Address: Street Address: 2075 BIG BEAVER ROAD - SUITE 600	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  Authorized to be charged to deposit account if necessary
, 84/	PE/37	DE JERNEGZZ 000001E7 06843625	Deposit Account Number: 02-2712  (Attach duplicate copy of this page if paying by deposit account)
			SE THIS SPACE
•	9.	the original document.  Christopher P. Majorana  Reg. No.: P-42,829  Signature	March 16, 1998  Date  Date pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet interesting section to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, p. \$2000 L: 9073 FRAME: 0328

COSTINGUOL, D. W. MEDDI.

Case No. 0325.00111

## ASSIGNMENT

in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, 1, HAO ZHOU, hereby sell, assign and transfer to CYPRESS SEMICONDUCTOR CORPORATION (hereinafter referred to as "ASSIGNEE"), having a place of business at 3901 N. First Street, San Jose, California 95134, the full and exclusive right title and interest in and to any and all improvements disclosed in the application for United States Patent entitled "BUFFER STRUCTURE FOR METROLOGY MARK AND METHOD FOR MAKING SAME", filed on 96/27/1997 and having Serial No. 08/883625 any and all divisions, reissues, continuations, 13/185 MeCh/Maubatitutions, recxaminations, renewals and foreign equivalents thereof, all rights of priority resulting from the fitting of said application, and any and all Letters Patents which issue from said application. together with all claims for damages by reason of past infringerment of said patent and with the right to sue for and collect the same;

> I hereby authorize and request the Officials of the United States Petent and Trademark Office and of any and all foreign Patent Offices to issue and all of said Letters Patents, when granted, to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the sole use of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patents may be granted;

> On request, I sures to execute all oaths, declarations, assignments, powers of attorney and other papers related to said application and any and all divisions, reissues, continuations, substitutions, reexaminations, renewals and foreign equivalents thereof; communicate to said ASSIGNEE, its successors, assigns and representatives all facts known to me concerning said improvements and the history thereof; and generally do everything possible to essist and aid said ASSIGNEE in obtaining, securing and maintaining patent protection for said improvements and for vesting title to said improvements and any and all applications for and patents on said improvements in said ASSIGNEE, its successors and essigns:

> I have made no previous assignment, grant, mortgage, license or other agreement to or with others affecting the rights and property conveyed herein; and

> I hereby grant to the firm of BLISS McGLYNN, P.C. located at 2075 W. Big Beaver Road, Suite 600 Troy, MI 48084, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Petent and Trademark Office for recordation of this document.

Hao Zhou

Name of Inventor

PATENT

REEL: 024933 FRAME: 0843

MAR-12-1998 10:23

RECORDED: 03/20/1998

P.01

Case No. 0325.00111

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, HAO ZHOU, hereby sell, susign and transfer to CYPRESS SEMICONDUCTOR CORPORATION (hereinafter referred to as "ASSIGNEE"), having a place of business at 3901 N. First Street, San Jose, California 95134, the full and exclusive right title and interest in and to any and all improvements disclosed in the application for United States Patent entitled "BUFFER STRUCTURE FOR METROLOGY MARK AND METROD FOR MAKING SAME", filed on and having Serial No, any and all divisions, releases, continuations, substitutions, recommissions, renewals and foreign equivalents thereof, all rights of priority resulting from the filing of said application, and any and all Letters Patents which issue from said application, together with all claims for damages by reason of past infringement of said patent and with the right to sue for and collect the same;
I hereby authorize and request the Officials of the United States Patent and Trademark Office and of any end all foreign Patent Offices to issue and all of said Letters Patents, when granted, to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the sole use of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patents may be granted;
On request, I sures to execute all oaths, declarations, assignments, powers of attorney and other papers related to said application and any and all divisions, reissues, continuations, substitutions, reoxaminations, renewals and foreign equivalents thereof; communicate to said ASSIGNEE, its successors, assigns and representatives all facts known to me concerning and improvements and the history thereof; and generally do everything possible to assist and aid said ASSIGNEE in obtaining, accurring and maintaining patent protoction for said improvements and for vesting title to said improvements and any and all applications for and patents on said improvements in said ASSIGNEE, its successors and assigns;
I have made no previous essignment, grant, mortgage, license or other agreement to or with others affecting the rights and property convoyed herein; and
I hereby grant to the firm of BLISS McGLYNN, P.C. located at 2075 W. Big Beaver Road, Suite 600 Troy, MI 48084, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
Signature of Inventor
Name of inventor

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