

08-01-2001

IN THE UNITED STATES



MARK OFFICE

Docket No.: CYPR-CD00172

101795233

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Date of Deposit:	7/18/01	Name of Person Making the Deposit:	Anthony Chou	Signature of the Person Making the Deposit:	<i>Anthony Chou</i>
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The Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please record the attached original document(s) or copy(ies) thereof:

*07/18/01*

Transmittal of an Assignment

JCS97 U.S. PTO  
*09/909109*  
*07/18/01*

1. Name of conveying party(ies): WARREN SNYDER

Serial No.:

Filed: 7/18/01

Group Art Unit:

Examiner:

2. Name and Address of Receiving party(ies): CYPRESS SEMICONDUCTOR  
3901 N. FIRST STREET, SAN JOSE, CA 95134

3. Nature of Conveyance: Assignment  
Execution Date: 7/12/01

*09/909109*

4. New Patent Application entitled: CONFIGURING DIGITAL FUNCTIONS IN A DIGITAL CONFIGURABLE MACRO ARCHITECTURE

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

Name: Jose S. Garcia  
Address: Wagner, Murabito & Hao LLP  
Two North Market Street, Third Floor, San Jose, CA 95113  
Phone: (408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property 1 X \$40.00  
**Total Fees** (37 CFR 3.41) \$40.00

X The amount of \$ 40.00 is enclosed

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

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.

*Jose S. Garcia*

Name Jose S. Garcia  
Reg. No. 43,628

Date: July 18, 2001

(07/24/2001 JBALINAM 00000075 09909109  
04 FC:581 40.00 OP)

# Assignment to Cypress Semiconductor Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

WARREN SNYDER

do hereby sell, assign, and transfer unto Cypress Semiconductor Corporation (hereinafter called Cypress), a Delaware Corporation, having its principal place of business at 3901 N. First Street, San Jose, California 95134, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

CONFIGURING DIGITAL FUNCTIONS IN A DIGITAL CONFIGURABLE MACRO ARCHITECTURE

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

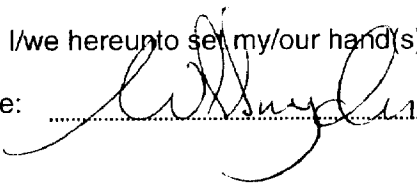
Serial No.: \_\_\_\_\_ filed on \_\_\_\_\_ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Cypress, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cypress, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cypress.

I/we further covenant with Cypress, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: \_\_\_\_\_



Date: \_\_\_\_\_

July 12/2001