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Thereby 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 Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit. 06/17/04 Signature of the Person

Date of Deposit:

Name of Person Making the Deposit Anthony Chou

Making the Deposit:

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

Sir:

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

## Transmittal of an Assignment

1. Name of conveying Tao Peng

party(ies):

Filed:

Application No.:

06/17/04

Group Art Unit:

Examiner:

2. Name and Address of CYPRESS SEMICONDUCTOR CORPORATION

Receiving party(ies) 3901 N. First Street, San Jose, CA 95134

3. Nature of Conveyance: Assignment

Execution Date: 06/16/04

71586

4. New Patent Application entitled:

A DYNAMICALLY BIASED WIDE SWING LEVEL SHIFTING

CIRCUIT FOR HIGH SPEED VOLTAGE PROTECTION

INPUT/OUTPUTS

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

Name: Address Anthony C. Murabito

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

000041066 Customer No:

6. Total Number of applications and patents involved: ONE

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

Assignment Recordation Fee, per property

**Total Fees** (37 CFR 3.41)

1 X \$40.00

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.

06/24/2004 DTESSEM1 00000047 10871586

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40.00 OP

Date: 06/16/04 Name Anthony C. Murabito

Reg. No. 35,295

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rev. 6/97 ipw

\$40.00

Attorney Docket No.: CYPR-CD03042

## Assignment to Cypress Semiconductor Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Tao Peng 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: A DYNAMICALLY BLASED WIDE SWING LEVEL SHIFTING CIRCUIT FOR HIGH SPEED VOLTAGE PROTECTION INPUT/OUTPUTS X 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: Date: 6/16/2004 Inventor's Signature:

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RECORDED: 06/17/2004

rev. 11/97 epn

PATENT REEL: 015498 FRAME: 0038