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## AND TRADEMARK OFFICE

Docket No.: CYPR-CD01203M

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

11/01/01

Name of Person Making the Deposit:

ANTHONY CHOU

Signature of the Person Making the Deposit:

The Assistant Commissioner for Patents

1

Washington, D.C. 20231

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

Transmittal of an Assignment

1. Name of conveying Steve Roe and Craig Nemecek

11-01-01

party(ies):

Serial No.:

Group Art Unit: Examiner:

Filed:

11/01/01

2. Name and Address of CYPRESS SEMICONDUCTOR CORPORATION

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

3. Nature of Conveyance: Assignment Execution Date: 10/29/01, 10/29/01

10/00/477

4. New Patent Application entitled: BREAKPOINT CONTROL IN AN IN-CIRCUIT EMULATION SYSTEM

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

Name:

Anthony C. Murabito

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

Total Fees (37 CFR 3.41)

1 **X** \$40.00

\$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.

November 1, 2001

Date:

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Page 1 of 1

Name Anthony C. Murabito

Reg. No. 35,295

rev. 6/97 jpw

**PATENT** REEL: 012349 FRAME: 0415

	A	Attorney Docket No.: CYPR-CD01203M		
Assignment to Cypress Semiconductor Corporation				
	· ·	which is hereby acknowledged, I/we		
Delaware Corporation, having its and its successors and assigns,	principal place of business at 3 the entire right, title, and interes	uctor Corporation (hereinafter called Cypre 3901 N. First Street, San Jose, California 9 at for the United States and all foreign countr in, to, and under, the application for the U	95134, ries, in	
BREAKPOINT CONTROL IN AN	I IN-CIRCUIT EMULATION S	SYSTEM		
		erein, and any and all Letters Patent of the be granted thereon or therefor; or		
Serial No.: and described therein, and a which may be granted there		and the inventions set fine United States and of countries foreign the	forth ereto	
execute and deliver without furoriginal, continuation, divisional of Cypress, its successors and assethe United States and in any interference proceedings involving	orther compensation any power reissue, or other papers which signs, the inventions described country foreign thereto, and any said inventions and in the ad	request of Cypress, its successors or assigner of attorney, assignment, application, when may be necessary or desirable fully to sectin said application and all patent rights there to cooperate and assist in the prosecutional discrepancy of said Letters for the ding such cooperation and assistance are particular.	hether cure to rein, in ion of Patent	
mortgage, license, or other age	reement affecting the rights ar	d legal representatives that no assignment, nd property herein conveyed has been ma same as herein expressed is possessed by	ade to	

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

Inventor's Signature:

Date: 29 0 dr 0 l

undersigned;

Page 1 of 1 rev. 11/97 epn

PATENT REEL: 012349 FRAME: 0416

Attorney	Docket No.:	CYPR-CD01203M

## **Assignment to Cypress Semiconductor Corporation**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we 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: BREAKPOINT CONTROL IN AN IN-CIRCUIT EMULATION SYSTEM \_\_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: Inventor's Signature: Date: 10/24/01

Page 1 of 1 rev. 11/97 epn

RECORDED: 11/01/2001

PATENT REEL: 012349 FRAME: 0417