01-02-2002 REC HEET U.S. DEPARTMENT OF COMMERCE PTO-1595 Patent and Trademark Office 101930306 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Name: Cypress Semiconductor Corporation David Green Daigo Katagiri Internal Address: Additional names(s) of conveying party(ies) attached? No Nature of conveyance: Street Address: 3901 North First Street Assignment □ Merger ☐ Security Agreement □ Change of Name \_\_\_ State: <u>CA</u> ZIP: <u>95134</u> City: San Jose □ Other: Additional name(s) & address(es) attached? No Execution Date: December 14, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 14, 2001 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? □ Yes 図 No Name and address of party to whom correspondence 5. Total number of applications and patents involved: 6. concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 CHRISTOPHER P. MAIORANA, P.C. Name: Internal Address: **Enclosed** Street Address: 24025 GREATER MACK, SUITE 200

City: ST. CLAIR SHORES State: MI ZIP:48080

12/27/2001 MWDLDER1 00000011 10017709

02 FC:581

40.00 OP

- Authorized to be charged to deposit account if necessary
- 8. Deposit Account Number:

50-0541

(Attach duplicate copy of this page if paying by deposit account)

## DO NOT USE THIS SPACE

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.

Christopher P. Maiorana

Reg. No.: 42,829

Signature

December 14, 2001

Date

Total humber of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

**RECORDED: 12/14/2001** 

0325.00523 Page 1 of 1

## ASSIGNMENT

	Abbiginieni
DAVID GREEN and DAIGO K. SEMICONDUCTOR CORPORATION of business at 3901 N. First Street, Sa interest in and to any and all improventitled "ENHANCED ZDB FE WEIGHTED TECHNIQUES", file divisions, reissues, continuations, subthereof, all rights of priority resulting Patents which issue from said applic	ATAGIRI, hereby sell, assign and transfer to CYPRESS ON (hereinafter referred to as "ASSIGNEE"), having a place an Jose, California 95134, the full and exclusive right title and rements disclosed in the application for United States Patent EDBACK METHODOLOGY UTILIZING BINARY and and having Serial No, any and all bestitutions, reexaminations, renewals and foreign equivalents g from the filing of said application, and any and all Letters ation, together with all claims for damages by reason of past the right to sue for and collect the same;
of any and all foreign Patent Offices ASSIGNEE as the assignee of our en	Officials of the United States Patent and Trademark Office and to issue and all of said Letters Patents, when granted, to said tire right, title and interest in and to the same, for the sole use and assigns, to the full end of the term for which said Letters
papers related to said application and reexaminations, renewals and foreign successors, assigns and representative history thereof; and generally do every securing and maintaining patent pro	aths, declarations, assignments, powers of attorney and other any and all divisions, reissues, continuations, substitutions, a equivalents thereof, communicate to said ASSIGNEE, its sall facts known to me concerning said improvements and the othing possible to assist and aid said ASSIGNEE in obtaining, tection for said improvements and for vesting title to said oblications for and patents on said improvements in said as;
We have made no previous assignmen affecting the rights and property conv	t, grant, mortgage, license or other agreement to or with others reyed herein; and
Mack, Suite 200, St. Clair Shores, Mic	,
Signature of First Joint Inventor	Date: 12-/14/0/
David Green Name of First Joint Inventor	
Signature of Second Joint Inventor	Date: 12/14/01
Daigo Katagiri Name of Second Joint Inventor	

PATENT REEL: 012397 FRAME: 0374