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#### 1. Name of conveying party(ies)

John SILVER

Additional name(s) of conveying party(ies) attached?  Yes  No

#### 2. Name and address of receiving party(ies)

Name: Cypress Semiconductor Corporation

Internal Address: \_\_\_\_\_

Street Address: 3901 North First Street

City: San Jose

State: CA

Country: USA Zip: 95134

Additional name(s) & address(es) attached?  Yes  No

#### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) December 3, 1999

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

#### 4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

6,629,185

Additional numbers attached?  Yes  No

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

Name: Cypress Semiconductor Corporation

Internal Address: \_\_\_\_\_

Street Address: 198 Champlon Court

City: San Jose

State: CA Zip: 95134

Phone Number: 408-943-6878

Fax Number: 408-545-6911

Email Address: andb@cypress.com

#### 6. Total number of applications and patents involved: 1

#### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

#### 8. Payment Information

Deposit Account Number 50-3781

Authorized User Name Andrew J. Bateman

#### 9. Signature:

Andrew J. Bateman  
Signature

05/11/2010  
Date

Andrew J. Bateman, Reg. No. 45,573

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

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Case No. 0325.00269

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**ASSIGNMENT**

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, we, **JOHN SILVER, IULIAN GRADINARIU, KEITH FORD and SEAN MULHOLLAND**, 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 "**ARCHITECTURE, CIRCUITRY AND METHOD OF TRANSFERRING DATA INTO AND/OR OUT OF AN INTERDIGITATED MEMORY ARRAY**", filed on \_\_\_\_\_ and having Serial No. \_\_\_\_\_, any and all divisions, reissues, continuations, substitutions, reexaminations, 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;

We hereby authorize and request the Officials of the United States Patent 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, We agree 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 assist 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 assigns;

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

We hereby grant to the firm of **CHRISTOPHER P. MAIORANA, P.C.** located at 21643 East Nine Mile Road, Suite A, St. Clair Shores, Michigan 48080, 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 First Joint Inventor

Date: 12-3-99

John Silver  
\_\_\_\_\_  
Name of First Joint Inventor

  
\_\_\_\_\_  
Signature of Second Joint Inventor

Date: 12/3/99

Iulian Gradinariu  
\_\_\_\_\_  
Name of Second Joint Inventor

PATENT

REEL: 024369 FRAME: 0153

Keith Ford  
Signature of Third Joint Inventor

Date: 2/3/99

Keith Ford  
Name of Third Joint Inventor

Sean Mulholland  
Signature of Fourth Joint Inventor

Date: 12/3/99

Sean Mulholland  
Name of Fourth Joint Inventor