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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 ZIP: 95134  
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Execution Date: August 3, 2000

4. 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: August 7, 2000  
A. Patent Application No(s).  
09/633514  
Additional numbers attached?  Yes  No

B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **CHRISTOPHER P. MAIORANA, P.C.**  
Internal Address:  
Street Address: **24025 GREATER MACK, SUITE 200**  
City: **ST. CLAIR SHORES** State: **MI** ZIP: **48080**

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41) **\$40.00**  
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*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 *(Signature)* August 7, 2000  
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Total number of pages including cover sheet, attachments, and document: **3**

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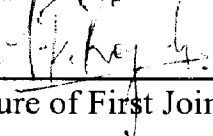
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We hereby authorize and request the Officials of the United States Patent and Trademark Office and of any and all foreign Patent Offices to issue and all of said Letters Patents, when granted, to said ASSIGNEE as the assignee of our entire right, title 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

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 \_\_\_\_\_  
 Signature of First Joint Inventor

Date: 08/03/2000

Rajesh Manapat  
 Name of First Joint Inventor

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

Date: 08/03/00

Sunil Kumar Koduru  
 Name of Second Joint Inventor