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Name of conveying party(ies     Timothy J. Williams  Additional names(s) of conveying	19-12,0)	Name and address of receiving party(ies):     Name: Cypress Semiconductor Corporation     Internal Address:
3. Nature of conveyance:  ☐ Assignment ☐ Security Agreement ☐ Other: ☐ Execution Date: April 17, 200	□ Merger □ Change of Name	Street Address: 3901 North First Street  City: San Jose State: CA ZIP: 95134  Additional name(s) & address(es) attached? No
<ol> <li>Application number(s) or pate of this document is being filed</li> <li>A. Patent Application No(s).</li> <li>09/550,834</li> </ol>	I together with a new application	on, the execution date of the application is:  B. Patent No(s).
Name and address of party to concerning document should	o whom correspondence	attached? □ Yes ☒ No  6. Total number of applications and patents involved: 1
	P. MAIORANA, P.C.	<ul> <li>7. Total fee (37 CFR 3.41) \$40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account if necessary</li> <li>8. Deposit Account Number: 50-0541  (Attach duplicate copy of this page if paying by deposit account)</li> </ul>
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## ASSIGNMENT

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, I, TIMOTHY J. WILLIAMS, 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 "RESET SCHEME FOR MICROCONTROLLERS", 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;
I 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, I 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;
I have made no previous assignment, grant, mortgage, license or other agreement to or with others affecting the rights and property conveyed herein; and
I hereby grant to the firm of CHRISTOPHER P. MAIORANA, P.C., located at 24025 Greater Mack, Suite 200, 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.  Date: 4/17/60
Timothy J. Williams  Name of Inventor

**RECORDED: 10/15/2001** 

PATENT REEL: 012272 FRAME: 0844