РТО-1595 І	07-27-1998	R SHEET U.S. DEPAR	TMENT OF COMMERCI
To the Honorable Commissioner of Pa	100777099	attacher original document	s or copy the eof.
 Name of conveying party(ies): George M. Ansel, David R. Lindley, Junfei Fan, Andrew L. Hawkins, Mic Additional names(s) of conveying party Nature of conveyance: 7- Assignment 	2. Jeffrey W. Gossett, chael D. Carlson	Name and address of receiving part Name: <u>Cypress Semiconductor Ce</u>	y(ies): poration
 Security Agreement Other:	Change of Name ·	City: <u>San Jose</u> State: Additional name(s) & address(es) attached	<u>CA</u> ZIP: <u>95134</u> I? No
If this document is being filed tog A. Pat ent Applic ation No(s). 09/106,500		e execution date of the application is: . B. Patent No(s).	
 Name and address of party to winconcerning document should be 			
Name: MAIORANA & ACC Internal Address: Street Address: 225 S. TROY S City: ROYAL OAK State: MI		Total fee (37 CFR 3.41) ☑ Enclosed ☑ Authorized to be charged to a if necessary Deposit Account Number: (Attach duplicate copy of this page i account)	50-0541
/1998 DHGUYEN 00000411 09106500	DO NOT USE THIS	S SPACE	
9. Statement and signature. To the best of my knowledge and the original document. <u>Christopher P. Maiorana</u> Reg. No.: P-42,829		is true and correct and any attached <u>July 17, 19</u> Date	
	Total n	umber of pages including cover sheet, attach	ments, and document:

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

PATENT

REEL: 9333 FRAME: 0486

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We, GEORGE M. ANSEL, DAVID A. LINDLEY, JEFFREY W. GOSSETT, JUNFEI FAN, ANDREW L. HAWKINS, and MICHAEL F. CARLSON, 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 "ADDRESS COUNTER TEST MODE FOR MEMORY DEVICE" 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 MAIORANA & ACOSTA, P.C. located at 225 S. Troy Street, Suite 160, Royal Oak, MI 48067, 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

George M. Ansel Name of First Joint Inventor

David R huidley

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Signature of Second Joint Inventor

David X. Lindley Name of Second Joint Inventor

Date: 7/13/98

Date: 7-13.98

PATENT REEL: 9333 FRAME: 0487

Signature of Third Joint Inventor

Jeffrey W. Gossett Name of Third Joint Inventor

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Signature of Fifth Joint Inventor

Andrew L. Hawkins Name of Fifth Joint Inventor

Signature of Sixth Joint Inventor

D.

Michael V. Carlson

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Name of Sixth Joint Inventor

Date: 1/9/93

Date: 07/13/98

Date: 2/14/78

Date: 7/14/98 7/14/98

RECORDED: 07/21/1998