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	(line 1) Eric H. VOELKEL			12 18 2001		
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027		Page 2		U.S. Department of Commerce Patent and Trademark Office PATENT			
Corresponder	nt Name and Address	Area Code and	Area Code and Telephone Number 1-408-289-5314				
Name	Bradley T. Sako						
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signed by the first	being filed together with a nendemand executing inventor. ration Treat (PCT)	w Patent Application, en	ter the date the patent application wa	as Month Day Year			
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Bradley T. Sako		Brudt		Date 24, 2002			
Name of Person Signing		Signature		Date			

PATENT REEL: 013046 FRAME: 0281

Attorney Docket No. LARA-9021

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION.

I, the undersigned hereby agrees to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Cypress Semiconductor Corporation

a corporation organized under the laws of the state of <u>Delaware</u> as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

METHOD AND APPARATUS FOR CONTENT ADDRESSABLE MEMORY TEST MODE

described in an application for Letters Patent of the United States, identified as Attorney Docket No. LARA-6021, at WALKER & SAKO, LLP. 300 S. First Street, Suite 235, San Jose, CA 95113 and filed on 12/18/2001, as Application Serial No. 10/026, 141, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. I request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

l agrec that, when requested, I will, without charge to said Assignee but at its expense, sign all papers, take all rightful eaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I hereby authorize Bradley Sako, attorney for Assignce, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

I covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I have hercunto signed my name on the day and year set forth below.

Inventor's Signature

Stefan P. Sywyk

Inventor's Signature

Eric H. Voelkel Inventor's Printed Name

RECORDED: 07/01/2002

12/17/01

12-18-01

DATE

PATENT REEL: 013046 FRAME: 0282