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ceiving party(ies) onductor Corporation
North First Street
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**PATENT REEL: 014001 FRAME: 0194** 

## 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

## COMPARE CIRCUIT AND METHOD FOR CONTENT ADDRESSABLE MEMORY (CAM) DEVICE

described in an application for Letters Patent of the United States, identified as Attorney Docket No. CD01156, at WALKER & SAKO, LLP, 300 S. Firs
Street, Suite 235, San Jose, CA 95113 and filed on 12/16/2002, as Application Serial No. 10/320, 588, and
the invention(s) and improvement(s) set forth therein, and any and all non-provisional, continuations, continuations-in-part, divisionals, and renewals of and
substitutes for said application for said Letters Patent or provisional application, 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.

I agree that, when requested, I will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, 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.

Luthorize 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.

Thereby authorize WALKER & SAKO, LLP, attorneys for Assignee, to insert the filling 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 hereunto signed my name on the day and year set forth below.

Sanjay M. Wanzakhade
Inventor's Printed Name

Inventor's Signatur

Mind C. Step. J. 12-12-02

Michael C. Stephens, Jr.
Inventor's Printed Name

PATENT REEL: 014001 FRAME: 0195

IN THE UNITED STATES PATE	ENT AND TRADEMARK OFFICE
Applicant(s): Wanzakhade et al.	
Application No.: 10/320,588	Group Art Unit: 2186
Filed: 12/16/2002	Examiner: N/A
Title: Compare Circuit and Method for Content Addressable Memory (CAM) Device Attorney Docket No.: CD01156	
	HEET (37 C.F.R. §1.8(a)(i)(A)) lass Mail
Assistant Commissioner for Patents Washington, D.C. 20231	
The following is included:	
is required, please consider this a petition for ex Please charge any fees that may be required to I	
Respectfully Submitted,	
Bradley T. Sako, Reg. No. 37,923 Da	_April 21, 2003te
	F.R. §1.8 nited States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231.	
Date of Deposit:April 21, 2003  Typed/Printed Name:Bradley T_Sako	

Signature: Kull

**RECORDED: 04/28/2003** 

PATENT REEL: 014001 FRAME: 0196