	M PTO-1595 8-26-03 R	U.S. DEPARTMENT OF PATENT AND TRADEM	
		2542505 py thereof.	
1.	Name of conveying party(ies):	 Name and address of receiving party(ies): Name: 	p
	Edward V. Bautista; and Ken Cheong Cheah	Advanced Micro Devices, Inc.	8. P1
	Additional name(s) of conveying party(ies) attached? YESX_NO	Internal Address:	940 U.
3. •	Nature of conveyance:	Street Address: One AMD Place	60
	X AssignmentMerger	City: Sunnyvale	
	Security Agreement Change of Name	State: CA Zip: 94088	
	Other	Additional name(s) & address(es) attached?	
	Execution Date: August 6, 2003		
2003 1021	A. Patent Application No.(s): (include series code or filing date) HLE333 00000060 10650049 40.00 DP	B. Patent No.(s):	
	Additional application or patent r	numbers attached? YESX_ NO	
	Additional application of patient		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	1
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi Law Office of Monica H. Choi	 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41) 	
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi	 Total number of applications and patents involved: Total Fee (37 CFR 3.41) X EnclosedAuthorized to charge Deposit Account 5 Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account N 	0-1178
5.	Name and address of party to whom correspondence concerning document should be mailed:Name:Monica H. Choi Law Office of Monica H. ChoiAddress:P.O. Box 3424City:DublinState:OhioZip:43016-0204	 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41)	0-1178
	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi Law Office of Monica H. Choi Address: P.O. Box 3424 City: Dublin State: Ohio Zip: 43016-0204 DO NOT t	 Total number of applications and patents involved: Total Fee (37 CFR 3.41) <u>X</u> Enclosed <u>Authorized to charge Deposit Account 5</u> Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account N, as necessary. 	0-1178
9.	Name and address of party to whom correspondence concerning document should be mailed:Name:Monica H. Choi Law Office of Monica H. ChoiAddress:P.O. Box 3424City:DublinState:OhioZip:43016-0204	 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41) X Enclosed <u>Authorized to charge Deposit Account 5</u> 8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account N as necessary. USE THIS SPACE 	0-1178

ASSIGNMENT

Serial No.: _____

Case No.: 03-02 Inventor(s): Bautista and Cheah Date of Execution of Application:

Filing Date: _____

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

ADVANCED MICRO DEVICES, INC., a corporation organized under the law of the State of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

CAM (CONTENT ADDRESSABLE MEMORY) CELLS AS PART OF CORE ARRAY IN FLASH MEMORY DEVICE

and identified as:

Case No. 03-02

in the Law Office of Monica H. Choi and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

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AMD-SE0072

substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this <u>1</u> day of <u>Aug</u>, <u>2003</u>

ÉDWARD V. BAUTISŤA, JR.

FIRST WITNESS

SECOND WITNESS (JAHANTHY MP DANAGARAN)

Law Office of Monica H. Choi P.O. Box 3424 Dublin, OH 43016-0204 Telephone (614) 789-0240 Ang 1 2003

DATE

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Nº 4

WITNESS my hand this 6 day of August, 2003

KEN CHEONG CHEAH

FIRST WITNESS (KMOR KOU JIN)

SECOND WITNESS (JAHANTHY MPDANAGARAN)

August 6 2003

DATE

Hugut DATE 7-003

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RECORDED: 08/26/2003