FOR	F	U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK OFFICE
	To the Honorable Commissioner of Patents and Tradema Please record the attached original documents or co	arks:
3.	Name of conveying party(ies):  Suntra Anuntapong Surasit Phurikhup Wannee Soiluck  Additional name(s) of conveying party(ies) attached?YESXNO  Nature of conveyance: Merger Security Agreement Change of Name Other  Execution Date: June 13, 2000	2. Name and address of receiving party(ies): Name:  Advanced Micro Devices, Inc.  Internal Address:  Street Address: One AMD Place  City: Sunnyvale  State: CA  Additional name(s) & address(es) attached?  YES _X_NO
4.	Application number(s) or patent number(s):  If this document is being filed together with a new application, the exect  A. Patent Application No.(s): (include series code or filing date)	B. Patent No.(s):
5.	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	Total number of applications and patents involved:  Total Fee (37 CFR 3.41)  Total Fee (37 CFR 3.41)  X Enclosed Authorized to charge Deposit Account 50-1178  Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No.  , as necessary.
	DO NOT US	SE THIS SPACE
9. <b>2000</b> <b>581</b>	Statement and signature.  KARRITHE DEPONDED TO STREET THE DEPONDED THE DEPONDED TO STREET THE DEPONDED THE DEPONDED THE DEPONDED THE DEPO	Information is true and correct and any attached copy  July 3, 2000  Date  To pages including cover sheet, attachments and document: Four (4)

PATENT REEL: 010920 FRAME: 0708

ASSIGNMENT		
	Serial No.:	

Filing Date:

Case No.: <b>00-17</b>	Serial No.:
Inventor(s): Anuntapong, Phurikhup, and Soiluck	
Date of Execution	

A CONTRACTOR OF THE ACTION OF

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 assigns 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:

## AUTOMATED DETERMINATION AND DISPLAY OF THE PHYSICAL LOCATION OF A FAILED CELL IN AN ARRAY OF MEMORY CELLS

and identified as:

of Application:

## Case No. 00-17

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 assigns to said assignee the priority right provided by the International Convention.

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

The undersigned hereby authorizes and requests 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 warrants himself 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 warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

LAW OFFICE OF MONICA H. CHOI P.O. Box 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

AMD-F0004

PATENT REEL: 010920 FRAME: 0709

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and 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 vests 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 \_\_\_ day of \_June 13\_\_, 2000.

SUNTRA ANUNTAPONG

FIRST WITNESS

DATE

SECOND WITNESS

DATE 13 12000

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

PATENT REEL: 010920 FRAME: 0710

AMD-F0004

3

LAW OFFICE OF MONICA H. CHOI P.O. Box 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

AMD-F0004

**PATENT** REEL: 010920 FRAME: 0711