FORM PTO-1595	08-17-2001	II & DEDADTMENT OF COMMERCE
1-31-92		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trad-	or copy th	nereof.
1. Name of conveying party(ies):	2. Name and address of receive	ving party(ies):
Kevin J. McGrath	Name: Advanced Micro D	evices, Inc.
Chetana N. Keltcher	Internal Address:	-2-
Ramsey W. Haddad		E
		<u> </u>
Additional name(s) of conveying party(ies) attached?ye	es No Street Address:	One AMD Place
	City Sunnyvale	State CA ZIP 94088
08/09//	2/	
00/0//	Additional name(s) & address	(es) attached? Yes No
3. Nature of Conveyance:		
Assignment Merger	}	
Security Agreement Change of Name		
Other		
Execution Date:August 8, 2001		
Application number(s) or patent number(s): If this document is being filed together with a new ap	pplication, the execution date of this application is: Augus	t 8, 2001
A. Patent Application No.(s)	B. Patent No.(s)	
* Additional numbers attached? Yes No	0 9/9276	ククス
	0//00	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicatio	ns and patents involved: 1
Name: Lawrence J. Merkel		
Internal Address: Conley, Rose & Tayon, P.C.		
Street Address: P.O. Box 398		
City Austin State TX ZIP 78767-03		¢ 40.00
	7. Total fee (37 CFR 3.41): Enclosed	\$ 40.00
		charged to deposit account
	8. Deposit account number: 5	
	(Attach a duplicate copy of t	this page if paying by deposit account)
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To the best of my knowledge and belief, the foregoin	g information is true and correst that infaint and copy.	
Lawrence J. Merkel Name of Person Signing	Signature	August 9, 2001 Date
Reg. No. 41,191		Total number of pages:4
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PATENT REEL: 012067 FRAME: 0588

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>ADVANCED MICRO DEVICES</u>, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at <u>One AMD Place</u>, P.O. Box 3453, <u>Sunnyvale</u>, CA 94088, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>MEMORY ADDRESS CHECKING IN A PROCESSOR THAT SUPPORTS BOTH A SEGMENTED AND AN UNSEGMENTED ADDRESS SPACE</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

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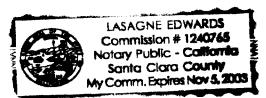
(Signature) Date: 8/8/0 Name: Kevin J. McGrath
STATE OF California §
COUNTY OF Santa Clara \$
BEFORE ME, the undersigned authority, on this day of August, 2001, personally appeared known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he we executed the same of his own free will for the purposes and consideration therein expressed.
IASAGNE EDWARDS Commission # 1240765 Notary Public - California Santa Clara County My Comm. Expires Nov 5, 2003 LASAGNE EDWARDS Commission # 1240765 Notary or Consular Officer Notary or Consular Officer
(Signature) Chetana N. Kelt Che. Date: 8/8/01 Name: Chetana N. Keltcher
STATE OF Caldornia 8
COUNTY OF Santa Clavas
BEFORE ME, the undersigned authority, on this day of walks, 2001, personally appeared known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that ke/she executed the same of his own free will for the purposes and consideration therein expressed.
LASAGNE EDWARDS Commission # 1240765 Notary Public - Colifornia Santa Clara County My Comm. Expires Nov 5, 2003

(Signature) Ramsey W. Haddad Date:

STATE OF California & COUNTY OF SantaClaras

BEFORE ME, the undersigned authority, on this the day of August, 2001, personally appeared whose name is subscribed to the foregoing instrument and acknowledged to me that he see executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Notary of Consular Officer

Lawrence J. Merkel Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

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PATENT REEL: 012067 FRAME: 0591

RECORDED: 08/09/2001