06-10-1998



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FORM PTO-1596 1-31-92	RECORDATION FO	RM COVER SHEET	U.S. DEPARTMENT OF COMME Patent and Trademark (
DOCKET NO.: 1033-248	PATENT	S ONLY	
To the Honorable Commissioner	of Patents and Trademarks:	Please record the attached original docume	ents or copy thereto:
Name of conveying party(ies):		2. Name and address of receiving par	ty(ies):
Ian Crayford, Denise Kerstein, Peter Ka- Thomas J. Runaldue		Name: ANAMET OF CHARLES IN STREET OF CHARLES IN STR	
Additional name(s) of conveying party(ies)	attached?Yes _X_No		
3. Nature of conveyance:			
X Assignment	Merger	Street Address: ONE AMD PLACE	E, P.O.BOX 3453
Security Agreement	Change of Name		
X Assignment Security Agreement Other		City: <u>SUNNYVALE</u> State/Country 3453	: CALIFORNIA ZIP: 940
Execution Date: April 21, 1998, & May	4, 11, & May 20, 1998	Additional name(s) & address(es) attac	ched? Yes X No
4. Application number(s) or patent number	er(s):		
If the document is being filed together	with a new application, the ex	ecution date of the application is:	
A. Patent Application No(s) 08/993,715 Filed December 18, 1997		B. Patent No(s).	
	Additional numbers attac	hed? <u> </u>	
Name and address of party to whom concerning document should be mailed	-	6. Total number of applications and p	patents involved: 1
Name: McDERMOTT, WILL & EMEI	<u>RY</u>	7. Total fee (37 CFR 3.41)	\$ <u>40.0</u>
Internal Address:		Enclosed	
		X Authorized to be charged to	deposit account
Street Address: 99 Canal Center Plaza,	Suite 300	8. Deposit account number:	,
		500417	
City:Alexandria State:	VA ZIP:22314		
S SCHRIES 00000119 300417 0093371	5	THIS SPACE	
40.00 CH	DO NOT 086	THIS SPACE	
Statement and signature. To the best of my knowledge and the original document.	l belief, the foregoing informa	tion is true and correct and any attached	copy is a true copy of
Glenn Snyder, 41,428	Gem man	June 1, 1998	
Name and Registration No. of Person S	Signing	Signature Total number of pages compri	Date sing cover sheet: 1
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Docket No.: 50100-323 (1033-248)

ASSIGNMENT

WHEREAS WE, Ian Crayford, Denise Kerstein, Peter Ka-Fai Chow, Chandan Egbert and Thomas J. Runaldue of San Jose, California, Mountain View, California, San Jose, California, San Jose, California and San Jose, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled EXTERNAL RULES CHECKER INTERFACE, for which an application for United States Letters Patent was filed on December 18, 1997, and identified by United States Serial No. 08/993,715;

AND WHEREAS, Advanced Micro Devices, Inc., a corporation of the State of <u>Delaware</u> and having an address of One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Advanced Micro Devices, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Advanced Micro Devices, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

May 11, 1998	lan Crayland
Date	Ian Crayford
5/20/98	June Lust
Date / /	Denise Kerstein
Apr. 21, 1998	Peter Kata; Churs
Date /	Peter Ka-Fai Chow
4/21/98	a_
Date	Chandan Egbert
5/4/99	Ge John
Date	Thomas J. Runaldue

STATE OF CALIFORNIA)
COUNTY OF Sarka Clara SS:
On May 11, 1998 before me, Morena G. Molina, Notarry Public personally appeared Ian Crayford
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/hef/theif authorized capacity(ies), and that by his/hef/theif signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
WITNESS my band and assistant and
WITNESS my hand and official seal.
(signature of Notary) (coal of Notary)
My commission expires (signature of Notary) MORENA G. MOLINA Commission #1065389 Notary Public — California EANTA CLARA COUNTY My Comm. Expires Jul 19,1999
STATE OF CALIFORNIA) O (O () SS:
COUNTY OF Santa Clara)
On May 20, 1998 before me, Morena G. Molina Notary Public personally appeared Denise Kerstein
personally appeared Denise Kerstein personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he she they executed the same in his her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal
My commission expires July 19, 999. (signature of Notary) (signature of Notary)
My commission expires (1999)
My Comm. Expires Jul 19,1999
STATE OF CALIFORNIA)
COUNTY OF <u>Santa Clara</u>) SS:
On April 21, 1998 before me, Mosena G. Molina, Notary Public,
personally appeared Peter Ka-Fai Chow personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/the/ executed the same in his/bef/theif authorized
capacity(jes), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
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WITNESS my hand and official seal.
Morena L. May (signature of Notary) (seal of Notary)
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7 Commission #1065389 ₹
Notary Public — California Schaffa Clara County A. Comp. Froire S. M. 19 1999
My Comm. Expires Jul 19,1999

REEL: 9217 FRAME: 0878

STATE OF CALIFORNIA)
COUNTY OF Santa Clara, SS:
On April 21, 1998 before me, Morena G. Molina Notary Public
personally appeared Chandan Egbert personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/ar
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorize
capacity(ies), and that by his/her/therr signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Morena G. Mol (signature of Notary) (seal of Notary)
My commission-expires July 19, 1999. MORENA G. MOUNA
Commission # 065389 Z
STATE OF CALIFORNIA) STATE OF CALIFORNIA) My Comm. Expires Jul 19,1999
COUNTY OF GONTA Clara) SS:
On May 4, 1998 before me, Morena G. Molina, Notay Public personally appeared Thomas J. Runaldue
personally appeared Thomas J. Runaldue
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(e) is/ar subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorize
capacity(ies), and that by his/ber/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Mobra S. The (signature of Notary) (seal of Notary)
MORENA G. MOLINA
My commission expires My commission expires Commission #1065389 Notary Public California
My Comm. Expires Jul 19,1999