05-20-2002

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Patent and Trademark Office

PATENT REEL: 012898 FRAME: 0072

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Rosalinda M. Ring	Advanced Micro Devices, Inc. One AMD Place
5-13-02	P.O. Box 3453
5-17-0-2	Sunnyvale, CA 94088-3453
Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance:	Additional name(s) & address(es) attached? Yes No
Assignment	OFFICE CALLY 13
Execution Date: December 5, 2001	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	
A. Patent Application No.(s)	he execution date of the application is: B. Patent No.(s)
09/838,672, filed April 19, 2001	<u> </u>
Additional numbers attac	· · · · · · · · · · · · · · · · · · ·
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document should be mailed:	7 Total fee (37 CFR 3.41): \$40
Name: Robert J. Crawford	Authority to charge Deposit Account 01-0365 (TT3991P4) the recordation fee.
Address: CRAWFORD PLLC 1270 Northland Drive	8. If additional fees are necessary, authorized to charge to deposi
Suite 390	account 01-0365 (TT3991P4) with written notification
St. Paul, MN 55120	to Addressee.
DO NOT USE	THIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing informati	ion is true and correct and any attached copy is a true copy of the
original document.	5/02/07
Robert J. Crawford	Date
Name of Person Signing	Total number of pages including cover sheet, attachments, and document: 10
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Box Ass	tents and Trademarks ignments 1. D.C. 20231
Public burden reporting for this sample cover sheet is estimated to average abordocument and gathering the data needed, and completing and reviewing the set Patent and Trademark Office, Office of information systems, PK2-1000C, Wa Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	out 30 minutes per document to be recorded, including time for reviewing the out 30 minutes per documents regarding this burden estimate to the U.S. ample cover sheet. Send comments regarding this burden estimate to the U.S. ashington, D.C. 20231, and to the Office of Management and Budget,
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ASSIGNMENT

WHEREAS, we: Glen P. Gilfeather, residing at 8780 Mesa Road, Del Valle, Texas 78617; Srikar V. Chunduri, residing at 4201 Monterey Oaks Blvd. #2411, Austin, Texas 78749, Brennan V. Davis, residing at 204 Sailor's Run, Austin, Texas 78734, David H. Eppes, residing at 3007-A Parker Lane, Austin, Texas 78741, Victoria Bruce, residing at 4105 Paseo Drive, Austin, Texas 78739, Michael Bruce, residing at 4105 Paseo Drive, Austin, Texas 78739, Rosalinda M. Ring, residing at 8608 Devine Lane, Austin, Texas 78748 and Daniel Stone, residing at 2517 Autrey Drive, Austin, Texas 78641, made certain new and useful inventions and improvements for which we herewith file an application for which Letters Patent of the United States; which is SEMICONDUCTOR ANALYSIS ARRANGEMENT AND METHOD THEREFOR (Atty Docket No. AMDA.519PA/TT3991P4).

AND WHEREAS, Advanced Micro Devices, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said

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improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _	<u>//</u> _	day of
0001		

Glen P. Gilfeather

STATE OF Was

COUNTY OF Plans)

On this //c/ day of ______, 2001, before me personally appeared Glen P. Gilfeather, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Janet T. Boswell
Notary Public, State of Texas
My Commission Expires
MARCH 29, 2005

Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
<u>May</u> , 2001.
Sikar V. Chundur
Srikar V. Chunduri
STATE OF —) ss. COUNTY OF — 21 ans)
COUNTY OF) SS.
On this 11th day of Thory, 2001, before me personally appeared Srikar V.
Chunduri, to me known and known to me to be the person described in and who executed the foregoing
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
[SEAL] Notary Public
Janet T. Boswell Notary Public, State of Texas My Commission Expires MARCH 29, 2005

IN TESTIMONY WHEREOF, I have	hereunto set my hand this day of
3	an V. Davis
STATE OF <u>Swar</u>) COUNTY OF <u>Stanis</u>) Ss.	
T Boswell	Public Beauce
Notary Public, State of Texas My Commission Expires MARCH 29, 2005	

Page 4 of 9

IN TESTIMONY WHEREOF, I have hereunto set my hand this Laz day of
David H. Eppes
STATE OF — Quas)
STATE OF — October) COUNTY OF
On this 1/th day of may, 2001, before me personally appeared David H.
Eppes, to me known and known to me to be the person described in and who executed the foregoing
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
[SEAL] Notary Public
Long T. Boswell

Janet T. Boswell
Notary Public, State of Texas
My Commission Expires
MARCH 29, 2005

IN TESTIMONY WHEREOF, I have hereunto set my hand this
Victoria Bruce
STATE OF Jugao) ss. COUNTY OF James)
COUNTY OF Ziants)
On this // day of mou , 2001, before me personally appeared Victoria
Bruce, to me known and known to me to be the person described in and who executed the foregoing
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein

[SEAL]

set forth.

Janet T. Boswell
Notary Public. State of Texas
My Commission Expires
MARCH 29, 2005

Notary Public Sosuell

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
Michael Bruce
STATE OF — Dayon)
STATE OF — () ss. COUNTY OF — () ss.
On this //th day of, 2001, before me personally appeared Michael
Bruce, to me known and known to me to be the person described in and who executed the foregoing
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
[SEAL] Notary Public
Janet T. Boswell Notary Public, State of Texas My Commission Expires MARCH 29, 2005

IN TESTIMONY WHEREOF	, I have hereunto set my hand this $\phi \leq -$ day of
December, 2001.	
	Rosalinda M. Ring
STATE OF)	
STATE OF)) ss. COUNTY OF)	
COUNTY OF)	
On this day of	, 2001, before me personally appeared Rosalinda M.
Ring, to me known and known to me to be the	person described in and who executed the foregoing
instrument, and he duly acknowledged to me t	hat he executed the same for the uses and purposes therein
set forth.	
[SEAL]	
	Notary Public

AMDA.519PA (TT3991P4)

REEL: 012898 FRAME: 0080

IN TESTIMONY WHEREOF, I have hereunto set my hand this
Daniel Stone
STATE OF Juna)
STATE OF
On this 144 day of 7104, 2001, before me personally appeared Daniel Stone,
to me known and known to me to be the person described in and who executed the foregoing instrument,
and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.
[SEAL] Notary Public

Janet T. Boswell
Notary Public, State of Texas
My Commission Expires
MARCH 29, 2005

RECORDED: 05/13/2002