# PATENT ASSIGNMENT

#### Electronic Version v1.1 Stylesheet Version v1 1

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVE	YANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA				
		N	lame	Execution Date	
Jaewoong Chung				12/07/2009	
Karin Strauss				12/04/2009	
RECEIVING PARTY D	DATA				
Name:	ADVANCED	MICRO	DEVICES, INC.		
Street Address:	One AMD Pla	ace			
Internal Address:	P.O. Box 345	53			
City:	Sunnyvale				
State/Country:	CALIFORNIA	4			
Postal Code:	94088				
PROPERTY NUMBER	RS Total: 1				
Property Ty	уре		Number		
Application Number:		12633	007		
CORRESPONDENCE	DATA				
Fax Number:	(512)33	8-6301			
			hen the fax attempt is unsuccessful.		
Phone:	(512)33	8-6300			
Email:	kprati@i				
Correspondent Name: Address Line 1:			Cave RIEN GRAHAM LLP		
Address Line 1: Address Line 2:			tal of Texas Hwy, Suite 350		
Address Line 4:	Austin, <sup>-</sup>	-	-		
ATTORNEY DOCKET	NUMBER:		1001-0326		
NAME OF SUBMITTE	R:		Katrina Prati		
Total Attachments: 6 source=Assignment_d	ated#page1.tif			PATENT	

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For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Jaewoong Chung of Bellevue, WA Karin Strauss of Seattle, WA

hereby sell, assign and transfer to

ASSIGNEE: Advanced Micro Devices, Inc., a Delaware corporation, having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, CA 94088,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

U.S. Patent Application executed on or	r about the dat	e of this Assignment,
U.S. Patent Application executed on		, or
U.S. Provisional Application		
U.S. Application No.:	_, filed on	
International Application No.: <u>PCT/</u>		_, filed on

### ENTITLED: USER-LEVEL INTERRUPT MECHANISM FOR MULTI-CORE ARCHITECTURES, and naming as

INVENTOR(S): Jaewoong Chung and Karin Strauss

including without limitation, my entire right, title and interest in and to U.S. Provisional Application 61/233,983, filed August 14, 2009 and, more generally in and to, any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (12/633,007), filed <u>December 8, 2009</u>) when they become known.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

090060

Page 1 of 3

Attorney Docket No.: 1001-0326

PATENT REEL: 023638 FRAME: 0798

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on <u><i>Pec.</i></u> , 200 <u></u> by	
	Jaewoong Chung
Notary Use	e Below
ACKNOWLE	DGMENT
State of <u>Washington</u> County of <u>King</u> On <u>Dic</u> , <u>A009</u> , before me, <u>Jan</u> (Prir Jaewoong Chung, who proved to me on the bas whose name is subscribed to the within instrum executed the same in his/her authorized capacity instrument the person, or the entity upon behalf instrument.	ent and acknowledged to me that he/she y, and that by his/her signature on the
I certify under PENALTY OF PERJURY under that the foregoing paragraph is true and correct.	
HUNDET K. JOHN	WITNESS my hand and official seal.
SURVICE SURVICE	Signature of Notary
CBLIC 18, 2012 07 WASHIMUM	

090060

Attorney Docket No.: 1001-0326

Executed on , 200 by
Executed on, 200 by Karin Strauss
Notary Use Below
ACKNOWLEDGMENT
State of           County of
On, before me,, personally appeared, personally appeared, personally appeared, (Date), (Printed Name of Notary) Karin Strauss, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of
WITNESS my hand and official seal.
SEAL.
Signature of Notary

Attorney Docket No.: 1001-0326

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Jaewoong Chung of Bellevue, WA Karin Strauss of Seattle, WA

hereby sell, assign and transfer to

ASSIGNEE: Advanced Micro Devices, Inc., a Delaware corporation, having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, CA 94088,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

U.S. Patent Application executed on or about the date of this Assignment,
U.S. Patent Application executed on \_\_\_\_\_\_, or
U.S. Provisional Application
U.S. Application No.: \_\_\_\_\_\_, filed on \_\_\_\_\_\_
International Application No.: PCT/\_\_\_\_\_\_, filed on \_\_\_\_\_\_\_

ENTITLED: USER-LEVEL INTERRUPT MECHANISM FOR MULTI-CORE ARCHITECTURES, and naming as

INVENTOR(S): Jaewoong Chung and Karin Strauss

including without limitation, my entire right, title and interest in and to U.S. Provisional Application 61/233,983, filed August 14, 2009 and, more generally in and to, any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

Page 1 of 3

090060

Attorney Docket No.: 1001-0326 PATENT REEL: 023638 FRAME: 0801

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on, 200	by Jaewoong Chung
Nota	ry Use Below
ACKNO	WLEDGMENT
State of) County of	)
Jaewoong Chung, who proved to me on the whose name is subscribed to the within in executed the same in his/her authorized can instrument the person, or the entity upon be instrument.	, personally appeared (Printed Name of Notary) ne basis of satisfactory evidence to be the person astrument and acknowledged to me that he/she apacity, and that by his/her signature on the behalf of which the person acted, executed the
I certify under PENALTY OF PERJURY that the foregoing paragraph is true and co	under the laws of the State of
	WITNESS my hand and official seal.
SC.M.	
	Signature of Notary

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Page 2 of 3

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Attorney Docket No.: 1001-0326

PATENT REEL: 023638 FRAME: 0802

t

	Karin Strauss
Noi	tary Use Below
ACKN	OWLEDGMENT
State of Unshington	${f 2}$ , where ${f 1}$ is the set of the
whose name is subscribed to the within	instrument and acknowledged to me that he/she
executed the same in his/her authorized nstrument the person, or the entity upon nstrument. certify under PENALTY OF PERJUR	capacity, and that by his/her signature on the n behalf of which the person acted, executed the Y under the laws of the State of Withshington
executed the same in his/her authorized nstrument the person, or the entity upon nstrument.	capacity, and that by his/her signature on the n behalf of which the person acted, executed the Y under the laws of the State of Withshington
executed the same in his/her authorized nstrument the person, or the entity upon nstrument. certify under PENALTY OF PERJUR	capacity, and that by his/her signature on the n behalf of which the person acted, executed the Y under the laws of the State of <u>Whyshington</u> correct.
executed the same in his/her authorized nstrument the person, or the entity upon nstrument. Certify under PENALTY OF PERJUR hat the foregoing paragraph is true and $U_{1}^{(1)} = U_{1}^{(2)} = U_{1$	capacity, and that by his/her signature on the n behalf of which the person acted, executed the Y under the laws of the State of <u>WAShington</u> correct. WITNESS my hand and official seal.

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> Attorney Docket No.: 1001-0326 PATENT REEL: 023638 FRAME: 0803

# RECORDED: 12/11/2009