502317339 04/19/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
James PAN	06/27/2003	
Ning CHENG	06/11/2003	
Christy Mein Chu WOO	06/11/2003	

RECEIVING PARTY DATA

Name:	Advanced Micro Devices, Inc.
Street Address:	One AMD Place
Internal Address:	P.O. Box 3453
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94088-3453

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7339226

CORRESPONDENCE DATA

Fax Number: 2023712540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (202) 371-2600 Email: emiller@skgf.com

Correspondent Name: Steme, Kessler, Goldstein & Fox P.L.L.C

Address Line 1: 1100 New York Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

	PATENT
Signature:	/Michael Q. Lee, Reg. No. 35,239/
NAME OF SUBMITTER:	Michael Q. Lee
ATTORNEY DOCKET NUMBER:	5186.1790001

REEL: 030251 FRAME: 0001

OP \$40.00 7339226

Date:	04/03/2013
Total Attachments: 4 source=5186_1790001_Assignment#page1 source=5186_1790001_Assignment#page2 source=5186_1790001_Assignment#page3 source=5186_1790001_Assignment#page4	tif tif

PATENT REEL: 030251 FRAME: 0002

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

James Pan 4260 Albany Drive #I-311 San Jose, California 95129 Ning Cheng 10210 Parkwood Drive, Apt. 6 Cupertino, California 95014

Christy Mein Chu Woo 10706 Linda Vista Drive Cupertino, California 95014

hereby sell and assign to ADVANCED MICRO DEVICES, INC., a corporation of Delaware having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

A DUAL-LEVEL STACKED FLASH MEMORY CELL WITH A MOSFET STORAGE TRANSISTOR

for which application for United States Letters Patent has been filed on ____ under Serial No. ______, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other application for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in

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PATENT
REEL: 0143**69**A**TRAN**E: 0046

REEL: 030251 FRAME: 0003

form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:	Date:		
James Pan	6/27/03		
James Pan			

CERTIFICATE OF ACKNOWLEDGMENT

State of New Yor					
County of Dutchers					
On 27 June 2003	_ before me,	Jestica Name and Titl	Tuth:11 le of Officer (e.g., ")	No TAY	Public")
personally appeared	James Pan Name of Signer				·

[] personally known to me – OR – [] 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 executed the same in his authorized capacity, and that by his signature of the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

JESSICA TUTHILL
Notary Public - State of New York
NO. 01TU5058856
Qualified in Orange County
ly Commission Expires

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PATENT REEL: 014369 FEAME: 0047

REEL: 030251 FRAME: 0004

Signed:

Date:

CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Sarta Clara

On Tune 11, 2003 before me, Morera G. Pacheso Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Ning Cheng

Name of Signer

[] personally known to me — OR — D3-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 she executed the same in her authorized capacity, and that by her signature of the

instrument the person, or the entity upon behalf of which the person acted, executed the

WITNESS my hand and official seal.

MORENA G. PACHECO
Commission # 1230694
Notary Public - California \$
Santa Clara County
My Comm. Expires Jul 30, 2003

instrument.

Signature of Notary Public

Signed:	Date:
Christy Mein Chu Woo	b-11-2-3
Christy Mein Chu Woo	
CERTIFICA	ATE OF ACKNOWLEDGMENT
State of California	
County of Santa Clar	a
On June 11, 2003 before	re me, Morena G. Pacheco Notary Lublic Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared Christ Name of	Signer
be the person whose name is subsc that she executed the same in her	proved to me on the basis of satisfactory evidence to cribed to the within instrument and acknowledged to me authorized capacity, and that by her signature of the by upon behalf of which the person acted, executed the
•	WITNESS my hand and official seal.
MORENA G. PACHEC Commission # 12306 Notary Public - Califor Santa Clara Count My Comm. Expires to 30	marene G. Paher

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RECORDED: 08/04/2003 RECORDED: 04/19/2013

My Comm. Expires Jul 30, 2003

PATENT REEL: 0143694FIEANE: 0049 **REEL: 030251 FRAME: 0006**

Signature of Notary Public