PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7329574

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
YULEI SHEN	04/05/2022		
CHEN-KUAN HONG	03/29/2022		

RECEIVING PARTY DATA

Name:	ADVANCED MICRO DEVICES, INC.
Street Address:	2485 AUGUSTINE DRIVE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	17743848				

CORRESPONDENCE DATA

Fax Number: (512)472-9887

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5124729881

Email: hanna@klspatents.com, kennedm5468@intake.appcoll.com

Correspondent Name: ADVANCED MICRO DEVICES, INC. C/O KLS

Address Line 1: 797 SAM BASS ROAD #2559
Address Line 4: ROUND ROCK, TEXAS 78681

ATTORNEY DOCKET NUMBER:	210136-US-ORG1
NAME OF SUBMITTER:	HANNA KIM
SIGNATURE:	/Hanna Kim/
DATE SIGNED:	05/13/2022

Total Attachments: 4

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PATENT 507282652 REEL: 059901 FRAME: 0214

ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) **YULEI SHEN, CHEN-KUAN HONG** (hereinafter referred to as the "Inventor(s)") and Advanced Micro Devices, Inc., having a place of business at 2485 Augustine Drive, Santa Clara, California, USA (hereinafter referred to as the "Assignee").

WHERE	EAS	, Invent	or(s)	are	name	d as	inventors	in	the	patent	application	file	d in	the
United S	State	es of An	nerica	a on			***************************************		, €	entitled	SHARING	PA	CKA	٩GE
PINS IN	Α	MULTI-	CHIP	MO	DULE	(MC	M), having	j ap	plica	ation no				and
having	а	docket	num	ber	of 2	1013	36-US-OR	31	(he	reinafte	r referred	to	as	the
"Applica	ition	n"); and												

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the invention(s) disclosed in the Application (hereinafter referred to as the "Invention(s)"), including any rights, title, and interest in the Invention(s) not previously transferred to Assignee through prior agreement.

NOW, THEREFORE, the parties agree as follows:

- 1. To the extent that Inventor(s) are subject to a prior agreement transferring rights, title, and/or interest in the Invention(s) to the Assignee, Inventor(s) hereby confirm such transfer.
- 2. To the extent that Inventor(s) retain any rights, title, or interest in the Invention(s) not vested in the Assignee on the date(s) of execution of this Assignment, Inventor(s) hereby assign and otherwise transfer to the Assignee their entire right, title, and interest, throughout the world, in and to: the Invention(s), including any patent applications, patents, invention registrations, and equivalents thereof (including any and all provisional, international, regional, and national patents and patent applications, and all divisions, continuations, continuations-in-part, renewals, reissues, reexams, substitutes and extensions thereof), for the Invention(s) and all rights to claim priority thereto. Inventor(s) further assign and otherwise transfer to Assignee all causes of action and remedies arising under any patent or patent application for the Invention(s) prior to, on, or after the date(s) of execution of this Assignment. Inventor(s) shall not be entitled to an accounting for any causes of action or remedies pursued by Assignee.

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3. The transfers set forth in Paragraphs 1 and 2 above are in consideration for the sum of at least one U.S. dollar (US\$1) (or its equivalent) and/or other consideration for

which both parties acknowledge to be valuable. Such consideration includes but is not

limited to at least one of the following: employment, an independent contractor

agreement, monetary payment, or other benefit hereby acknowledged as received.

4. Inventor(s) hereby authorize and request the Commissioner of Patents and Trademarks, or equivalent thereof, to issue the patent for the Invention, and all resulting

patents therefrom, insofar as the Inventor(s)' interest is concerned, to the Assignee.

5. Inventor(s) further agree to execute any and all powers of attorney, applications,

assignments, declarations, affidavits, and any other papers in connection therewith

necessary to perfect Assignee's rights, title, and interest in the Invention(s).

6. Inventor(s) hereby authorize Assignee, its successors and assigns, its legal

representatives, or anyone the Assignee may properly designate, to insert in this

Assignment of Patent Rights the filing date and/or application number of the Application

when ascertained.

7. Inventor(s) hereby further agree to, with respect to any patent application or

patent for the Invention(s), at the expense of the Assignee:

i) testify in any legal proceedings,

ii) sign all lawful papers,

iii) execute all divisional, continuation, continuation-in-part, reissue, reexamination,

and substitute applications,

iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the

Assignee to obtain and enforce proper protection for the subject matter of the

Invention(s) in all countries and regions, and

v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or

contact by any person other than Assignee or its agents regarding the Invention or

resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor(s) have signed.

PATENT REEL: 059901 FRAME: 0216

Inventor:		
被等号	(Signature)	2022. 4. 5 (Date)
YULEI SHEN	_ (Print Name)	
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Witness # 1:		
362XA	(Signature)	<u>ンか> . り . 「</u> (Date)
WENJUAN ZHANG	(Print Name)	
Witness # 2:		
	(Signature)	(Date)
	(Brief Nome)	

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inventor		
CHEN-KUAN HONG	_(Signature) _(Print Name)	<u>3/29(2222</u> (Date)
Witness # 1:	_(Signature) _(Print Name)	<u>3/29 /2×32</u> (Date)
Witness # 2:	(Signature) (Print Name)	(Date)

PATENT REEL: 059901 FRAME: 0218

RECORDED: 05/13/2022