## 506801972 08/04/2021

# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6848791

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NARENDRA KAMAT	08/04/2021
VYDHYANATHAN KALYANASUNDHARAM	08/02/2021
GREGG DONLEY	11/23/2020
ASHWIN CHINCHOLI	08/03/2021

#### **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:	17032054

### **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:** (512) 472-9881

Email: zach@klspatents.com, kennedm4069@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: 200043-US-NP

NAME OF SUBMITTER: ZACHARY LAMARRE

SIGNATURE: /Zachary LaMarre/

DATE SIGNED: 08/04/2021

### **Total Attachments: 6**

source=200043-US-NP\_Assignment#page1.tif source=200043-US-NP\_Assignment#page2.tif source=200043-US-NP\_Assignment#page3.tif

PATENT 506801972 REEL: 057082 FRAME: 0669

source=200043-US-NP\_Assignment#page4.tif source=200043-US-NP\_Assignment#page5.tif source=200043-US-NP\_Assignment#page6.tif

#### ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) Narendra Kamat, Vydhyanathan Kalyanasundharam, Gregg Donley and Ashwin Chincholi (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").

WHEREAS, Inventor(s) are named as inventors in the patent application filed in the
United States of America on, entitled DYNAMIC NETWORK-
ON-CHIP THROTTLING, having application no, and having a
docket number of 200043-US-NP (hereinafter referred to as the "Application"); 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,

AMD Reference No. 200043-US-NP

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.

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.

Inventor:		
NARENDRA KAMAT	(Signature) (Print Name)	
Witness # 1: ROOPSHA SAMANTA	(Signature) (Print Name)	*2021 - 08 - 04 (Date)
Witness # 2:		
	(Signature)	(Oate)

Inventor:		
VYDHYANATHAN KALYA	(Signature) ANASUNDHARAM (Pr	$\frac{8/2/2/}{}$ (Date)
Witness # 1:  SHANMUGAVE  Witness # 2:	(Signature)	<u>8 2 202 </u> (Date)
	(Signature) (Print Name)	(Date

Inventor:

Street Doubs (Signature) 11/23/20 (Date)

GREGG DONLEY (Print Name)

Witness #1:

(Signature) 11/23/20 (Date Keepon Briley (Print Name)

Witness # 2:

Signature) 11 23 20 (Date)

July 2hu (Print Name)

***************************************	
inventor	
25 (Signature) 08 03 202 (O)	
and the second s	SACO)
45HVIN CHINCHOL (Print North)	
Witness #1	
(Signature) 08 53 2021 (O	
VΩLATH ANNTHWEISHMAN(Print Name)	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Witness # 2	
(Signature)(C	M(d)
(Print Name)	

PATENT REEL: 057082 FRAME: 0676

**RECORDED: 08/04/2021**