

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5018644

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SOORAJ PUTHOOR	05/30/2018
JOSEPH GROSS	06/06/2018
XULONG TANG	05/30/2018
BRADFORD MICHAEL BECKMANN	06/11/2018
RECEIVING PARTY DATA	
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State/Country:	CALIFORNIA
Postal Code:	95054
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15993061
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NAME OF SUBMITTER:	RORY D. RANKIN
SIGNATURE:	/Rory D. Rankin/
DATE SIGNED:	06/21/2018
Total Attachments: 6	
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ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) Sooraj Puthoor, Joseph Gross, Xulong Tang, Bradford Michael Beckmann (hereinafter referred to as the "Inventor(s)") and Advanced Micro Devices, Inc., having a place of business at 2485 Augustine Drive, Santa Clara, CA 95054 (hereinafter referred to as the "Assignee").

WHEREAS, Inventor(s) are named as inventors in the patent application filed concurrently herewith in the United States of America, entitled "MULTI-KERNEL WAVEFRONT SCHEDULER", having a docket number of 5800-73400 (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, 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:

Ruthon Kodiy

Sooraj Puthoor

Date: 05/30/2018

State of Texas

County of TRAVIS

On May 30, 2018 [date], before me Kathy Escutia

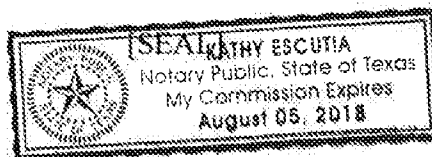
Notary Public, personally appeared Sooraj Puthoor, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Texas, that the foregoing paragraph is true and correct.

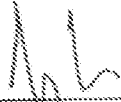
WITNESS my hand and official seal.

Kathy Escutia

Notary Public



Inventor:



Joseph Gross

Date: 6/6/2018

Witness # 1:



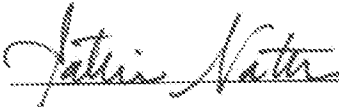
(Signature)

Date: 6/6/2018

IRL NATHAN

(Print Name)

Witness # 2:



(Signature)

Date: 6-6-18

PATRICIA NATHAN

(Print Name)

Inventor:

Xulong Tang
Xulong Tang

Date: 05/30/2018

Witness # 1:

Tulika Parita (Signature)
TULIKA PARITA (Print Name)

Date: 05/30/2018

Witness # 2:

Peixuan Li (Signature)
Peixuan Li (Print Name)

Date: 05/30/2018

Inventor:



Bradford Michael Beckmann

Date: 6/11/2018

Witness # 1:

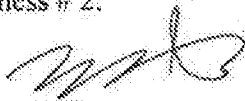


(Signature)

Date: 06/11/2018

ALEXANDRU NUTU (Print Name)

Witness # 2:



(Signature)

Date: 06/11/2018

Xianwei Zhang (Print Name)

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