503826986 05/16/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3873635

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KUN TIAN	05/11/2016
ZHIYUAN LV	05/13/2016
YAO ZU DONG	05/05/2016

## **RECEIVING PARTY DATA**

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14779234

## **CORRESPONDENCE DATA**

**Fax Number:** (317)231-7433

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.

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Phone: 317-231-1313
Email: ktyree@btlaw.com

Correspondent Name: BARNES & THORNBURG LLP Address Line 1: 11 S. MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	P65802US/45631-242103
NAME OF SUBMITTER:	GLEN MADISON KELLETT
SIGNATURE:	/Glen Madison Kellett/
DATE SIGNED:	05/16/2016

# **Total Attachments: 6**

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PATENT REEL: 038599 FRAME: 0638

# **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned inventor:

# KUN TIAN ZHIYUAN LV YAO ZU DONG

hereby sell, assign, and transfer to:

# **Intel Corporation**

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

# INTELLIGENT GPU SCHEDULING IN A VIRTUALIZATION ENVIRONMENT

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert of designated lines below, the filing date and application number of said application when known.)	n the
lesignated lines below, the filing date and application number of said application when known.)	и сне

which was filed on	September 22, 2015	as	
United States	Application Number	14/779,234	and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

Page 1 of 2

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	Dep.	2016-05-17
	Kun Tian	Date signed
	Zhiyuan Lv	Date signed
	Yao Zu Dong	Date signed
Assignee: _	INTEL CORPORATION	
Name of Re	presentative of Legal Entity:	
Signature		

DMS GKELLETT 3941516v1

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which was filed on	Sentember 22, 2015	as	

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Kun Tian	Date signed
Zhillen Lu	2016/UI/13
Zhiyuan Lv	Date signed
Yao Zu Dong	Date signed
Assignee: INTEL CORPORATION	A STATE OF THE STA
Name of Representative of Legal Entity:	
Signature:	

DMS GKELLETT 3941516v1

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

M	Kun Tian	Date signed
V-1-1/4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Zhiyuan Lv	Date signed
	Yao Zu Dong	2016/5/5
	Yao Zu Dong	Date signed
Assignee:	INTEL CORPORATION	
Name of Repr	esentative of Legal Entity:	
Signature:		

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