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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
DARIO SABELLA			12/21/2017
MILTIADIS FILIPPOU			12/21/2017
KILIAN ROTH			12/23/2017
INGOLF KARLS			01/08/2018
YANG YANG	12/21/2017		
JING ZHU			12/21/2017
RECEIVING PARTY DA	ТА		
Name: Intel Corporation			
Street Address:	2200 Mission College Boulevard		
City:	Santa Clara		
State/Country:	CALIFORNIA		
-			
Postal Code:	95054		
Postal Code:		Number	
Postal Code: PROPERTY NUMBERS	Total: 1		
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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Dario Sabella Miltiadis Filippou Kilian Roth Ingolf Karls Yang Yang Jing Zhu

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:

APPLICATION COMPUTATION OFFLOADING FOR MOBILE EDGE COMPUTING

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

which was filed on	December 27, 2017		
US COUNTRY or Int	Application	Number 15/855,652	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 Assignce, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute

Page Fol 2

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 Assignce, its successors, 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 Assignce, 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.

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hadilidadig til () handi. Darið Sabella

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Miltiadis Filippóu

21 Uren be 2017

Date signed

Date signed

Kilian Roth

Date signed

Ingolf Karls

Date signed

Yang Yang Date signed

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Jing Zhu Date signed

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Attorney Docket No.: AA7139-US

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, 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

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mongage, 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.

Dario Sabella

Date signed

Miltiadis Filippou

Kilian Roth

Ingolf Karls

Yang Yang

Jing Zhu

Date signed

Date signed

Date signed

Date signed

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Date signed

Page 2 of 2

Attorney Docket No.: AA7139408

all Additional Applications, and all other patent applications on any and all said inventions and improvements, execute all rightful onthe, assignments, powers of attorney, and other papers, communicate to said Assignet, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof, and generally assist said Assignet. 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 Assignet, its successors, assigns, and legal representatives, and

covenant with east Assigner, its increasions, assigns, and logal 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 berein expressed is possessed by the undersigned.

Dario Sabella Date signed Miltiadis Filippou Date signed Killian 🕬 🗤 Date signed 118 12017 Date signed Ingoli Karn Yang Yang Date signed Jing Zbu Date signed

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Attorney Docket No.: AA7139-US

all Additional Applications, and all other patent applications on any and all said inventions and improvements, execute all rightlin ouths, assignments, powers of attorney, and other papers, communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the bistory thereof, and generally assist said Assignee, its successors, assigns, or legal representatives in securing and mannaming 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 and Assignce, its successors, assigns, and legis representatives that no assignment, grant, mortgage, freense, or other agreement affecting the rights and property iterein somvey ed has been made to others by the ondersignest and that full right to convey the same as herein expressed is provinsed by the undersigned.

 Dario Sabella
 Date signed

 Miltiadis Filippon
 Date signed

 Kilian Roth
 Date signed

 Ingolf Karls
 Date signed

 Yang Yang
 Date signed

Jing Zhu

Date signed

Attorney Docket No.: AA7139-US

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, 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.

Dario Sabella

Miltiadis Filippou

Kilian Roth

Ingolf Karls

Yang Yang

Jing Zhu

Date signed

Date signed

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Date signed

Date signed

Date signed

12/21/2017

Date signed