504782391 02/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN T. LEWIS	05/10/2017
RAJKISHORE BARIK	01/18/2018
MURALI SUNDARESAN	05/16/2017
LEONARD TRUONG	05/15/2017
FENG CHEN	05/10/2017
MIKE B. MACPHERSON	05/08/2017
XIAOMING CHEN	05/10/2017

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:	15581031

CORRESPONDENCE DATA

Fax Number: (303)265-9241

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: 303-589-7202

Email: paralegals@alpinetechlaw.com

Correspondent Name: ALPINE TECHNOLOGY LAW GROUP LLC

Address Line 1: 9249 S. BROADWAY, UNIT 200-201

Address Line 4: HIGHLANDS RANCH, COLORADO 80129

ATTORNEY DOCKET NUMBER:	P115870
NAME OF SUBMITTER:	ASLAM JAFFERY
SIGNATURE:	/Aslam Jaffery, Reg. No. 51,841/
DATE SIGNED:	02/18/2018

PATENT 504782391 REEL: 044962 FRAME: 0957

Total Attachments: 7 source=P115870Assign_ALL#page1.tif source=P115870Assign_ALL#page2.tif source=P115870Assign_ALL#page3.tif source=P115870Assign_ALL#page4.tif source=P115870Assign_ALL#page5.tif source=P115870Assign_ALL#page6.tif source=P115870Assign_ALL#page7.tif

PATENT REEL: 044962 FRAME: 0958

ASSIGNMENT

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

Brian T. Lewis, Rajkishore Barik, Murali Sundaresan, Leonard Truong, Feng Chen, Mike B. Macpherson, Xiaoming Chen

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:

IMPROVED TRAINING WITH ADAPTIVE RUNTIME AND PRECISION PROFILING

(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	April 28, 2017		as
US	Application Number	15/581031	and
COUNTRY or Inte	rnational Office	·	

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, 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 Page 1 of 2

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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.

Brian T. Lewis	<u> Hay 10 2017</u>
Rajkishore Barik	Date signed
Murali Sundaresan	Date signed
Leonard Truong	Date signed
Feng Chen	Date signed
Mike B. Macpherson	Date signed
Xiaoming Chen	Date signed

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Marali Sundaresan	
Locard Trensg	
Feng Chen	(See Syrate
Nike St. Macpheron	
National Ches	

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Brian T. Lewis	Date signed
Rajkishore Barik	Date signed
Murali Sundarman	5/16/2017
Murali Sundaresan	5/16/2017 Date signed
Leonard Truong	Date signed
Feng Chen	Date signed
Mike B. Macpherson	Date signed
Xiaoming Chen	Date signed

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Brian T. Lewis	Date signed
Rajkishore Barik	Date signed
Murali Sundaresan	Date signed
4573	5/15/17
Leonard Fruong	Date signed
Feng Chen	Date signed
Mike B. Macpherson	Date signed
Xiaoming Chen	Date signed

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Brian T. Lewis	Date signed
Rajkishore Barik	Date signed
Murali Sundaresan	Date signed
Leonard Truong	Date signed
Feng den	Mag 10, 201
Feng Chen	Date signed
Mike B. Macpherson	Date signed
Nisoming Chen	May loth, DI) Plate signed
Visaming Chan	Photo signed

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Brian T. Lewis	Date signed
Rajkishore Barik	Date signed
Murali Sundaresan	Date signed
Leonard Truong	Date signed
Feng Chen	Date signed
Mikellacin	5/8/2017
Mike B. Macpherson	Date signed
Xiaoming Chen	 Date signed

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