505917913 02/14/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHUANG LIU	02/11/2020
SHOUMENG YAN	01/26/2020
JIANGUO LI	01/26/2020

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:	16632215

CORRESPONDENCE DATA

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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.

Email: intel-paralegals@jwmhlaw.com

Correspondent Name: JAFFERY WATSON MENDONSA & HAMILTON LLP

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ATTORNEY DOCKET NUMBER:	P116938PCT-US
NAME OF SUBMITTER:	KRISTA BOWEN
SIGNATURE:	/Krista Bowen/
DATE SIGNED:	02/14/2020

Total Attachments: 4

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PATENT 505917913 REEL: 051822 FRAME: 0488

Attorney Docket No.: P116938-PCT

ASSIGNMENT

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

ZHUANG LIU, SHOUMENG YAN and JIANGUO LI

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:

SLIMMING OF NEURAL NETWORKS IN MACHINE LEARNING ENVIRONMENTS

(I hereby authorize and req	uest any attorney having :	appropriate authority from the a	usignee to insert on the
designated lines below, the l	iling date and application	number of said application whe	n known.)
and with a court of the court	August 3X, 2017	19990	

which was filed on	August 18, 2017	3	
China COUNTRY or In	Application Number emational Office		wd

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, wility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assigner 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

Attorney Docket No.: P116938-PCT

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.

Lindhog	2020/02/11
ZHUANG LIU	Date signed
SHOUMENG YAN	Date signed
JIANGUO LI	Date signed

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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 Assigned, 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.

ZHUANG LIU	Date signed			
SHOUMENG YAN	Date signed	***		
June A	2020/01/86			
HANGEOTT	Date siened			

Page 2 of 2