PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6135031

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KHALED AHMED	05/28/2020
ANUP PANCHOLI	05/28/2020
JOHN HECK	05/28/2020
THOMAS SOUNART	06/01/2020
HAREL FRISH	05/28/2020
SANSAPTAK DASGUPTA	05/28/2020

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:	16890937

CORRESPONDENCE DATA

Fax Number:

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: asahagian@ghmip.com

Correspondent Name: GREEN, HOWARD, & MUGHAL LLP

Address Line 1: 5 CENTERPOINTE DR.

Address Line 4: LAKE OSWEGO, OREGON 97035

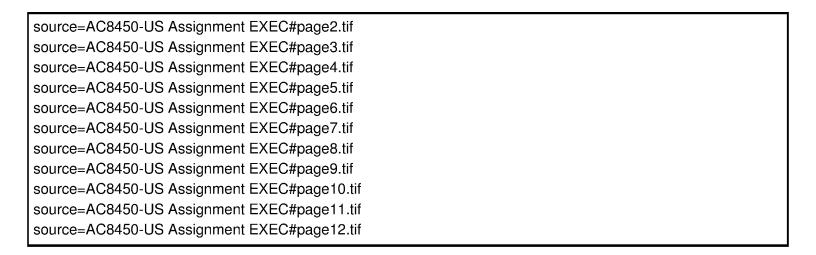
ATTORNEY DOCKET NUMBER:	01.AC8450-US
NAME OF SUBMITTER:	ADAM SAHAGIAN
SIGNATURE:	/Adam Sahagian/
DATE SIGNED:	06/03/2020

Total Attachments: 12

source=AC8450-US Assignment EXEC#page1.tif

PATENT REEL: 052822 FRAME: 0501

506088313



ASSIGNMENT

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

Khaled Ahmed Anup Pancholi John Heck Thomas Sounart Harel Frish Sansaptak Dasgupta

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Blvd. Santa Clara, CA. 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:

III-N MULTICHIP MODULES AND METHODS OF FABRICATION

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

which was filed on _	June 02, 2020		as
United States Applica	ation Number	16/890,937	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

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.

1 100

Khaled akmed	May 28, 2020
Khaled Ahmed	Date signed
Anup Pancholi	Date signed
John Heck	Date signed
Thomas Sounart	Date signed
Harel Frish	Date signed
Sansaptak Dasgupta	Date signed

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Page 1 of 2

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Isharoa / Minoa	Date signed
A-A NJE	05/28/2020
Anup Pancholi	Date signed
John Heck	Date signed
Thomas Sounart	Date signed
Harel Frish	Date signed
Sansaptak Dasgupta	Data cionad
Janoaptak Dasgupta	Date signed

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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 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.

Khaled Ahmed	Date signed
Anup Pancholi	Date signed
The second second	5/28/25
John Heck	Date signed
	t governmen
Thomas Sounart	Date signed
Harel Frish	Date signed
Sansaptak Dasgupta	Date signed

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Khaled Ahmed	Date signed
Anup Pancholi	Date signed
John Heck	Date signed
Thomas L. Sounart	6/1/2020
Thomas Sounart	Date signed
Harel Frish	Date signed
Sansaptak Dasgupta	Date signed

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Khaled Ahmed	Date signed
Anup Pancholi	Date signed
John Heck	Date signed
Thomas Sounart	Date signed
all	5/28/2020
Harel Frish	Date signed
Sansaptak Dasgupta	 Date signed

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Khaled Ahmed	Date signed
Anup Pancholi	Date signed
John Heck	Date signed
Thomas Sounart	Date signed
Harel Frish	Date signed
Sansaniak Dasatipta	2/22/2009 Date signed