505911716 02/12/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

NIEW ACCIONMENT

EPAS ID: PAT5958433

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARJUN ANAND	12/26/2019
VINOD KRISTEM	12/30/2019
RATH VANNITHAMBY	01/17/2020

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:	16727271

CORRESPONDENCE DATA

Fax Number: (212)202-6436

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: (845) 335-4230

Email: DocketingUS@ShichrurLaw.com

Correspondent Name: SHICHRUR & CO.

Address Line 1: AZRIELI BUSINESS CENTER
Address Line 2: TRIANGLE TOWER, 38TH FLOOR

Address Line 4: TEL AVIV, ISRAEL 67011

ATTORNEY DOCKET NUMBER:	AC3958-US
NAME OF SUBMITTER:	YAEL KAGAN
SIGNATURE:	/YAEL KAGAN/
DATE SIGNED:	02/12/2020

Total Attachments: 6

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> PATENT REEL: 051790 FRAME: 0210

<u>ASSIGNMENT</u>

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

Arjun Anand; Vinod Kristem; Rath Vannithamby

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 foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

APPARATUS, SYSTEM AND METHOD OF RESOURCE UNIT (RU) ALLOCATION FOR MULTI USER (MU) DOWNLINK ORTHOGONAL-FREQUENCY-DIVISION-MULTIPLE-ACCESS (OFDMA) TRANSMISSION

(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	: 26, 2019		as	
U.S.		Application Number	16/727,271		and
COUNTRY or Interna	ational 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent appli-

Page 1 of 2

Attorney Docket No. 34, 988-18

and other papers communicate acount Assigned in successors assigned in the papers communicate acount Assigned in successors assigned in the papers communicate acount Assigned in successors assigned in the following the successors and the history flench and perfect successors and management acount of the successors and managements and the successors and managements and the successors and managements and all applications for passage and all premises and interpretations and successors acount and representations and

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Rath Vounthamby Date sign	ies i

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U.S. COUNTRY or Inte	Application Number	16/727,271	and

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Page 1 of 2

cations 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 literary 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 (eggl) representatives; and

coverant with said Assignee, in successors, meigns, 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 betein expressed to possessed by the undersigned.

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Visod Kristem	Date signed	
Date Various and	Page a series	

Page 2 (42)

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	ng date and application number of	said application when known.)
which was filed on	December 26, 2019	98

(I haraby authorize and request any attorney having appropriate authority from the assigned to insert on the

U.S.	Application Number	16/727,271	an
COUNTRY or International Office	11		

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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.

Arjun Anand	Date signed
Vinod Kristem	Date signed
	e de signes
Rath Vannithamby	Dine signed

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