506173183 07/27/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6219921

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
LALIT R. KOTECHA	07/21/2020	
DONNA L. POLEHN	07/27/2020	
ARDA AKSU	07/27/2020	
VISHWANATH RAMAMURTHI	07/21/2020	
JIN YANG	07/21/2020	
MARIA G. LAM	07/24/2020	
PATRICIA R. CHANG	07/21/2020	

RECEIVING PARTY DATA

Name:	VERIZON PATENT AND LICENSING INC.
Street Address:	ONE VERIZON WAY
City:	BASKING RIDGE
State/Country:	NEW JERSEY
Postal Code:	07920

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16939705

CORRESPONDENCE DATA

Fax Number: (703)439-2658

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: 5712970007

Email: pto@snyderllp.com

Correspondent Name: SNYDER, CLARK, LESCH & CHUNG, LLP Address Line 1: 205 VAN BUREN STREET SUITE 110

Address Line 4: HERNDON, VIRGINIA 20170

ATTORNEY DOCKET NUMBER:	20200251
NAME OF SUBMITTER:	JI-YONG D. CHUNG
SIGNATURE: /Ji-Yong D. Chung, Reg. No. 54,805/	
DATE SIGNED:	07/27/2020

PATENT REEL: 053319 FRAME: 0564

506173183

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=20200251_Declaration_and_Assignment_0021-1732#page1.tif source=20200251_Declaration_and_Assignment_0021-1732#page2.tif

PATENT REEL: 053319 FRAME: 0565 the patent application for which:

Number______.

as set forth below:

Full legal name of Inventor: Lalit R. Kotecha

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Patent Application Title: NETWORK OPTIMIZATIONS TO SUPPORT UNMANNED AERIAL VEHICLE **COMMUNICATIONS**

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed on _____ as United States Application Number _____ or PCT International Application

<u>Declaration of Inventor</u>		
As a below named inventor, I hereby declare that:		
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both. 		
Inventor Assignment Acknowledgement		
For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:		
A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), provisional, substitute, renewal, reissue, reexamination, opposition, post-grant review, inter partes review or other applications, proceedings or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said inventions or ideas, or based on or claiming priority to said application; and in and to all original, reissued, reexamined or confirmed Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications, proceedings or registrations; and in and to all rights of priority resulting from the filing of any of said applications, proceedings or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, design registrations and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.		
B. I agree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this agreement, including the execution and filing of the papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, representatives and agents, all facts known to me relating to said Patent Rights and the history thereof; and (v) to generally do everything which Assignee, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns.		
C. I warrant to Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others by me, and that I am capable of granting Assignee the rights and undertaking the obligations set forth herein.		
ASSIGNEE: Verizon Patent and Licensing Inc., a Delaware Corporation with a place of business at One Verizon Way, Basking Ridge, NJ 07920 US		
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed		

PATENT REEL: 053319 FRAME: 0566

_____Date: ____7/21/2020

VZ Docket No.: 20200251

Full legal name of Inventor:	Donna L. Polchn	Signature:	Donna L. Polelin	VZ Doo Date:	cket No.: 20200251 7/27/2020
Full legal name of Inventor:	Arda Aksu	Signature:	Arda Aksu	_Date: _	7/27/2020
Full legal name of Inventor:	Vishwanath Ramamurthi	Signature:	R V who and the many street of the street of	Date:	7/21/2020
Full legal name of Inventor:	Jin Yang	Signature:	DocuSigned by: ——AAA0A23DB184455 —DocuSigned by:	_Date: _	7/21/2020
Full legal name of Inventor:	Maria G. Lam	Signature:	Maria G. Lam	Date:	7/24/2020
Full legal name of Inventor:	Patricia R. Chang	Signature:	DocuSigned by:	_Date: _	7/21/2020

--- DocuSigned by: