

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7413967

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MEHDI ALASTI	05/02/2019
SIDDHARTHA CHENUMOLU	05/02/2019
MARIAM SOROND	05/02/2019
RECEIVING PARTY DATA	
Name:	KINGS PEAK WIRELESS L.L.C.
Street Address:	9601 S. MERIDIAN BLVD.
City:	ENGLEWOOD
State/Country:	COLORADO
Postal Code:	80112
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17093221
CORRESPONDENCE DATA	
Fax Number:	(303)571-4321
<i>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.</i>	
Phone:	303-571-4000
Email:	kheil@kilpatricktownsend.com
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP
Address Line 1:	1100 PEACHTREE STREET, SUITE 2800
Address Line 2:	MAILSTOP: IP DOCKETING-22
Address Line 4:	ATLANTA, GEORGIA 30309
ATTORNEY DOCKET NUMBER:	P2019-04-04.1 (1215211)
NAME OF SUBMITTER:	KRISTIN M. HEIL
SIGNATURE:	/Kristin M. Heil/
DATE SIGNED:	07/01/2022
Total Attachments: 5	
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**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR
LETTERS PATENT OF THE UNITED STATES OF AMERICA**

WHEREAS, Mehdi Alasti, 11760 Sunrise Valley Drive, Unit 804, Reston, VA 20191, Siddhartha Chenumolu, 43306 Stonegarden Ter., Broadlands, VA 20148, and Mariam Sorond, 11422 Heritage Oak Ct., Reston, VA 20194 (hereinafter, singularly and collectively "Assignor") have jointly invented and/or discovered certain new and useful invention, process, machine, manufacture, or composition of matter, or any new and useful improvement in an invention as described in an application for Letters Patent entitled "DOPPLER COMPENSATION FOR NON-TERRESTRIAL NETWORK" filed in and/or with the United States Patent and Trademark Office on May 2, 2019, and which has been assigned Application Serial Number 16/401,528, and which is further identified by the Docket No. set forth above (hereinafter, the "Invention"); and

WHEREAS, Kings Peak Wireless L.L.C., a limited liability company organized and existing under the laws of the State of Colorado, United States of America and having a principal place of business of 9601 S. Meridian Blvd., Englewood, Colorado 80112 (hereinafter, the "Assignee") desires to acquire all rights, title and interest in and to the Invention, including, but not limited to, all rights, title and interest in and to past, present and future damages, injunctive relief and to any and all other additional rights, title, interest, relief and/or remedies granted by any legislative, judicial, quasi-judicial, administrative or other body, or otherwise; and

WHEREAS, Assignor, to the extent they own any right, title and interest in and to the Invention are desirous of assigning any and all such rights, title and/or interest to Assignee.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over unto Assignee and its legal representatives, successor and assigns, the entire right, title and interest, including any all rights in and/or to past, present and future damages, injunctive relief and/or any other remedy and relief granted by a legislative, judicial, quasi-judicial or administrative body, in and to said Invention, said application, for any and all non-provisional, national, international, foreign, and regional applications corresponding and/or claiming priority thereto, any divisions, continuations, continuation-in-parts, reissues, reexaminations, renewals, and extensions thereof, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, and does request the Commissioner of Patents to issue said Letters Patent to the Assignee, consistent with the terms of this agreement.

Assignor hereby authorizes Assignee to insert in this instrument the filing date and Application Serial Number in the above fields if not already present at the time of execution of this instrument.

Assignor hereby declares that he/she is an original, first and joint inventor of the Invention.

UPON SAID CONSIDERATION, Assignor hereby covenants and agrees with Assignee that they will not execute any writing or do any act whatsoever conflicting with these presents, and agrees that, when requested, he/she will, without charge to Assignee but at its expense, execute such additional assignments, declarations and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

Assignor agrees that he/she will communicate to Assignee or its representatives any facts known to Assignor respecting said inventions within a reasonable time of discovering or coming into possession of the same.

Assignor authorizes and empowers Assignee, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in Assignor's name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

Assignor hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of Assignee or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Assignor covenants with Assignee, its successors, assigns, legal representatives, and nominees, that to the best of Assignor's knowledge the right, title and interest herein conveyed are free and clear of any encumbrance, and that Assignor has the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.

After this Assignment has been recorded, please return it to:

Attn: Tammy Jansen
Legal Department
9601 S. Meridian Blvd.
Englewood, CO 80112

JOINT

Inventor (1): Mehdi Alasti Mehdi Alasti
Name Signature in Full

May 2, 2019
Date

Witness: Farhad Bassirat F. Bassirat
Witness Name Witness Signature

5-2-19
Date

JOINT

Inventor (2): Siddhartha Chemumolu [Signature]
Name Signature in Full

May 2, 2019
Date

Witness: Farhad Bassirat F. Bassirat
Witness Name Witness Signature

5-2-19
Date

JOINT

Inventor (3): Mariam Sorond
Name

Mariam Sorond
Signature in Full

5/2/2019
Date

Witness: Farhad Bassirat
Witness Name

F. Bassirat
Witness Signature

5-2-19
Date

Assignee:

Kings Peak Wireless L.L.C. Max Stephen Gratton
(Name) (Authorized Agent)

(Signature in Full)

State of Colorado
County of _____

The foregoing instrument was acknowledged before me this _____ day of _____, 2019, by Max Stephen Gratton, Director and Senior Corporate Counsel, IP of Kings Peak Wireless L.L.C., a Colorado limited liability company, on behalf of the limited liability company.

My Commission Expires: _____
Notary Public

(Seal)

JOINT

Inventor (3): Mariam Sorond _____
 Name Signature in Full

 Date

Witness: _____
 Witness Name Witness Signature

 Date

Assignee:

Kings Peak Wireless L.L.C. Max Stephen Gratton *MSG*
 (Name) (Authorized Agent) (Signature in Full)

State of Colorado
 County of Douglas

The foregoing instrument was acknowledged before me this 2 day of May,
 2019, by Max Stephen Gratton, Director and Senior Corporate Counsel, IP of Kings Peak Wireless
 L.L.C., a Colorado limited liability company, on behalf of the limited liability company.

Lucy Hendricks
 Notary Public

My Commission Expires: 6/26/2023
 Notary Public

LUCY HENDRICKS
 NOTARY PUBLIC
 STATE OF COLORADO
 NOTARY ID 20074024818
 MY COMMISSION EXPIRES JUNE 28, 2023