506400741 12/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6447497

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|-----------------------|
| JAMES GORDON BEATTIE JR. | 11/20/2020 |

RECEIVING PARTY DATA

| Name: | AT&T INTELLECTUAL PROPERTY I, L.P. |
|-------------------|------------------------------------|
| Street Address: | 675 W. PEACHTREE STREET |
| Internal Address: | SUITE 4000 |
| City: | ATLANTA |
| State/Country: | GEORGIA |
| Postal Code: | 30375 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12831343 |

CORRESPONDENCE DATA

Fax Number: (832)213-0279

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: 9163413504 Email: jp9856@att.com

Correspondent Name: AT&T LEGAL DEPARTMENT

Address Line 1: ONE AT&T WAY Address Line 2: **ROOM 2A-212**

Address Line 4: BEDMINSTER, NEW JERSEY 07921

| ATTORNEY DOCKET NUMBER: | 2009-1426 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | JEANNE PANIAGUA |
| SIGNATURE: | /Jeanne Paniagua/ |
| DATE SIGNED: | 12/14/2020 |

Total Attachments: 3

source=2009-1426_BeattieAssignment#page1.tif source=2009-1426 BeattieAssignment#page2.tif source=2009-1426_BeattieAssignment#page3.tif

> PATENT REEL: 054631 FRAME: 0805 506400741

ASSIGNMENT

WHEREAS We, Milap Modi, James Gordon Beattie, Jr., Stephen J. Griesmer, Robert K. Sharp and Harold Stewart hereafter referred to as Assignor, have invented new and useful improvements in an invention entitled "Systems, Methods, and Computer Program Products for Determining a Location of a Tracked Device After a Device or Network Failure" which an application for a U.S. Patent was filed on July 7, 2010, and assigned Application No. 12/831343; and

WHEREAS, AT&T Intellectual Property I, LP, a partnership organized and existing under the laws of the State of Nevada whose post office address is 675 W. Peachtree St., Suite 4000, Atlanta, GA 30375 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

- AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;
- AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all

Page 1 of 6

Inventors: Milap Modi, James Gordon Beattie, Jr., Stephen J. Griesmer, Robert K. Sharp, Harold Stewart

Title: Systems, Methods, and Computer Program Products for Determining a Location of Tracked Device After a Device or Network Failure

ASSIGNMENT

lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

I hereby authorize and request Parks IP Law LLC to insert the filing date and application number of said application when known.

Inventors: Milap Modi, James Gordon Beattle, Jr., Stephen J. Griesmer, Robert K. Sharp, Harold Stewart

Title: Systems, Methods, and Computer Program Products for Determining a Location of Tracked Device After a Device or Network Failure

ASSIGNMENT

| IN TESTIMONY WHEREOF. I have hereunto set my hand this $2o$ day |
|--|
| of November 2020 |
| 111144 |
| 1 1700 100 1970 100 100 100 100 100 100 100 100 100 1 |
| Jam'es Gordon Beattie |
| State of <u>///n///</u>) |
| County of \\\ \(\lambda \times a + \times a \) |
| On this <u>20</u> day of <u>November</u> , 2020, before me a Notary Public in an for the above County and State, personally appeared James Gordon Beattie , and acknowledged the execution of the foregoing assignment as his free act and deed for the purpose herein set forth. |
| Marthallone. |
| Notary Public My Commission Expires: 10~9~9093 |
| Mary Hennessey Moore Comm. # GG918821 Expires: October 2, 2023 |
| Bonded Thru Aaron Hotary |