508307819 12/29/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the FIRST NAMED ASSIGNEE TO AT&T MOBILITY II LLC (NO COMMA) previously recorded on Reel 037754 Frame 0041. Assignor(s) hereby confirms the ASSIGNMENT.

RESUBMIT DOCUMENT ID: 508211993

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| JEREMY FIX | 11/04/2014 |
| SHELDON KENT MEREDITH | 11/04/2014 |
| RUDOLPH LOUIS MAPPUS IV | 11/06/2014 |

RECEIVING PARTY DATA

| Name: | AT&T MOBILITY II LLC | |
|--------------------------|---|--|
| Street Address: | 1025 LENOX PARK BOULEVARD, NE | |
| City: | ATLANTA | |
| State/Country: | GEORGIA | |
| Postal Code: | 30319 | |
| | | |
| Name: | AT&T INTELLECTUAL PROPERTY I, LP | |
| Name: Street Address: | AT&T INTELLECTUAL PROPERTY I, LP 675 W. PEACHTREE STREET NW | |
| | · | |
| Street Address: | 675 W. PEACHTREE STREET NW | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15045702 |

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: 916-389-0184 **Email:** jp9856@att.com

Correspondent Name: AT&T LEGAL DEPARTMENT

Address Line 1: ONE AT&T WAY

Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER: 2014-0753CON

PATENT REEL: 066001 FRAME: 0653

EPAS ID: PAT8355012

508307819

| NAME OF SUBMITTER: | JEANNE PANIAGUA | |
|---|-----------------|--|
| SIGNATURE: /Jeanne Paniagua/ | | |
| DATE SIGNED: 12/29/2023 | | |
| Total Attachments: 8 | | |
| source=2014-0753Con Corrective Assignment#page1.tif | | |
| source=2014-0753Con Corrective Assignment#page2.tif | | |
| source=2014-0753Con Corrective Assignment#page3.tif | | |
| source=2014-0753Con Corrective Assignment#page4.tif | | |
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| source=2014-0753Con Corrective Assignment#page6.tif | | |
| source=2014-0753Con Corrective Assignment#page7.tif | | |

source=2014-0753Con Corrective Assignment#page8.tif

503696042 02/17/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3742680

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| JEREMY FIX | 11/04/2014 |
| SHELDON KENT MEREDITH | 11/04/2014 |
| RUDOLPH LOUIS MAPPUS IV | 11/06/2014 |

RECEIVING PARTY DATA

| Name: | AT&T MOBILITY II, LLC | |
|-------------------|----------------------------------|--|
| Street Address: | 1025 LENOX PARK BOULEVARD NE | |
| City: | ATLANTA | |
| State/Country: | GEORGIA | |
| Postal Code: | 30319 | |
| Name: | AT&T INTELLECTUAL PROPERTY I, LP | |
| 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: | 15045702 |

CORRESPONDENCE DATA

Fax Number: (215)568-3439

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: 2155683100

Email: assignments@bakerlaw.com **Correspondent Name: BAKER & HOSTETLER LLP**

Address Line 1: 2929 ARCH STREET

Address Line 2: CIRA CENTRE, 12TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER: 20140753CON/101900.001918

> **PATENT** REEL: 066001 FRAME: 0655

503696042

| NAME OF SUBMITTER: | LAURA L. TAYLOR |
|--|-------------------|
| SIGNATURE: | /Laura L. Taylor/ |
| DATE SIGNED: 02/17/2016 | |
| Total Attachments: 6 source=2014-0753Con_101900_001918_Assignments#page1.tif | |

source=2014-0753Con_101900_001918_Assignments#page1.tif source=2014-0753Con_101900_001918_Assignments#page2.tif source=2014-0753Con_101900_001918_Assignments#page3.tif source=2014-0753Con_101900_001918_Assignments#page4.tif source=2014-0753Con_101900_001918_Assignments#page5.tif source=2014-0753Con_101900_001918_Assignments#page6.tif

ASSIGNMENT

WHEREAS I, JEREMY FIX residing at 5299 Camden Lake Parkway, Acworth, Georgia 30101 hereafter referred to as Assignor, am listed as an inventor on a patent application entitled "LOW POWER CHAINING," having AT&T Docket No. 2014-0753, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T MOBILITY II LLC, a CORPORATION organized and existing under the laws of Delaware and having an address at 1025 Lenox Park Boulevard NE, Atlanta, Georgia 30319 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

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, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and 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, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

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 assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the

prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all 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, 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; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

AND, I HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Mobility II LLC to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

| IN TESTIMONY WHEREOF, I have hereunto set my hand this day of Nov 2014 |
|--|
| |
| JEREMY FIX |
| State of GECAGIA |
| County of FULTON) |
| On this 4 day of Newton, 2014, before me a Notary Public in and for the above County and State, personally appeared the purpose, and acknowledged the execution of the foregoing assignment as his/her free act and deed for herein set forth. |
| Notary Public My Commission Expires: 2 515 |
| AUBUC SE |
| |

ASSIGNMENT

WHEREAS I, SHELDON KENT MEREDITH residing at 4638 Gilhams Road NE, Roswell, Georgia 30075 hereafter referred to as Assignor, am listed as an inventor on a patent application entitled "LOW POWER CHAINING," having AT&T Docket No. 2014-0753, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T MOBILITY II LLC, a CORPORATION organized and existing under the laws of Delaware and having an address at 1025 Lenox Park Boulevard NE, Atlanta, Georgia 30319 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

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, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and 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, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

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 assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the

prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all 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, 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; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

AND, I HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Mobility II LLC to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

| IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{1}{2014}$ day of $\frac{1}{2014}$. |
|--|
| SHELDON KENT MEREDITH |
| State of GEORGIA |
| County of Fulture) |
| On this day of November, 2014, before me a Notary Public in and for the above County and State, personally appeared the purpose, and acknowledged the execution of the foregoing assignment as his/her free act and deed for herein set forth. |
| - Sophie Robertson |
| Notary Public |
| My Commission Expires: 71515 |
| Manually, |

ASSIGNMENT

WHEREAS I, RUDOLPH LOUIS MAPPUS, IV residing at 4645 Hinton Drive, Plano, Texas 75024 hereafter referred to as Assignor, am listed as an inventor on a patent application entitled "LOW POWER CHAINING," having AT&T Docket No. 2014-0753, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T INTELLECTUAL PROPERTY I, LP, a PARTNERSHIP organized and existing under the laws of Nevada and having an address at 675 W. Peachtree Street NW, Atlanta, Georgia 30308 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

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, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and 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, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

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 assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the

prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all 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, 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; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

AND, I HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, LP to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

| IN TESTIMONY WHEREOF, I have hereu | into set my hand thisday of <u>i √0 √</u> 2014 |
|---|--|
| | HUDOLPH LOUIS MAPPUS, IV |
| State of TYXG. | _) |
| County of Collin | _) |
| On this day of above County and State, personally appeare the foregoing assignment as his/her free act | , 2014, before me a Notary Public in and for the difference of the purpose, and acknowledged the execution of and deed for herein set forth. |
| Motary Public My Commission Expires: 61 17 18 | JOHN SCHECHMANN NOTON PUBLIC, Stole of Sexual May Commission Secures |
| my commission expires. Of [1 (110) | 18.5 A Si My Commission Bucilles Commission 17, 2018 |

PATENT REEL: 066001 FRAME: 0662

RECORDED: 02/03/2026