502970765 09/10/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3017364

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANURAG KUMAR MISHRA	09/04/2014
BRIAN E. STEPHENSON	08/15/2014
CHRIS F. SEFCIK	08/20/2014
STEPHEN R. MORRIS	08/27/2014
SYED AMMAR AHMAD	09/08/2014
WILLIAM F. COPELAND	08/16/2014

### **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:	14482929

#### **CORRESPONDENCE DATA**

Fax Number:

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:** 703-351-3579

**Email:** patents@verizon.com

Correspondent Name: VERIZON PATENT MANAGEMENT GROUP

Address Line 1: 1320 NORTH COURT HOUSE ROAD

Address Line 2: 9TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22201-2909

ATTORNEY DOCKET NUMBER:	20140632
NAME OF SUBMITTER:	SAJID R. ANSARI
SIGNATURE:	/Sajid R. Ansari/
DATE SIGNED:	09/10/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

REEL: 033714 FRAME: 0440

## **Total Attachments: 6**

source=20140632\_Anurag\_Kumar\_Mishra\_09-04\_DA\_0182#page1.tif source=20140632\_Brian\_E\_Stephenson\_08-15\_DA\_0182#page1.tif source=20140632\_Chris\_F\_Sefcik\_08-20\_DA\_0182#page1.tif source=20140632\_Stephen\_R\_Morris\_08-27\_DA\_0182#page1.tif source=20140632\_Syed\_Ammar\_Ahmad\_09-08\_DA\_0182#page1.tif source=20140632\_William\_F\_Copeland\_08-16\_DA\_0182#page1.tif

## DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Patent Application Title: PROVISIONING NETWORK DEVICES BASED ON NETWORK CONNECTIVITY TYPE	E
the patent application for which:  is being filed concurrently herewith, Application Number to be assigned by the USPTO, or  was filed onas United States Application Number or PCT International Application  Number	
Declaration of Inventor	
As the below named inventor, I hereby declare that:	
<ul> <li>the above-identified application was made or authorized to be made by me;</li> <li>I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and</li> <li>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by or imprisonment of not more than five (5) years, or both.</li> </ul>	fine
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 worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent applicate well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provision other applications or registrations for Letters Patent which have been or shall be filed in the United States and all foreign contained based on any of said inventions or ideas, or based on or claiming priority to said application; and in and to all original and reletters Patent which have been or shall be issued in the United States and foreign countries from any of said applications; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collective "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, at other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.	cation, onal or untries elssued ons or elly, the
B. I agree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when req by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense),; (iii) that I appoint Assignee through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assigned deem reasonably necessary or advisable to accomplish the purposes of this assignment, including the execution and filing papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, a representatives and agents, all facts known to me relating to said Patent Rights and the history thereof; and (v) to general everything which Assignee, its successors, assigns, representatives or agents shall consider desirable for aiding in security maintaining proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns are presentatives or agents Rights in Assignee, its successors and assigns are presentatives or agents Rights in Assignee, its successors and assigns are presentatives or agents and Rights in Assignee, its successors and assigns are presentatives or agents and Rights in Assignee, its successors and assigns are presentatives or agents and Rights in Assignee, its successors and assigns are presentatives or agents and Rights in Assignee, its successors and assigns are presentatives or agents and Rights in Assignee, its successors and assigns are presentatives or agents.	uested (acting Patent ee may of the ssigns, ally do ng and igns.
C. I covenant with Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement af the Patent Rights has been made to others by me, and that full right to convey the same as set forth herein is possessed by me.	fecting
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 exas set forth below:	ecuted
Full legal name of Inventor: Anurag Kumar Mishra	
Address: 7701 E Telecom Parkway, 02 Floor, Temple Terrace, FL 33637, United States	
Signature: Date: 9/4/2014	
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## **DECLARATION AND ASSIGNMENT** FOR PATENT APPLICATION

Patent Application Title: PROVISIONING NETWORK DEVICES BASED ON NETWORK CONNECTIVITY TYPE
the patent application for which:  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 Number
<u>Declaration of Inventor</u>
As the below named inventor, I hereby declare that:
<ul> <li>the above-identified application was made or authorized to be made by me;</li> <li>I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and</li> <li>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.</li> </ul>
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), substitute, renewal, reissue, provisional or other applications 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 and reissued Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, 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 assignment, 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 covenant with 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 full right to convey the same as set forth herein is possessed by me.
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 as set forth below:
Full legal name of Inventor: Brian E. Stephenson
Address: 500 Technology Drive, Weldon Spring, MO 63304, United States
Signature: Date:8/15/2014

#### DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Patent Application Title: PROVISIONING NETWORK DEVICES BASED ON NETWORK CONNECTIVITY TYPE
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As the below named inventor, I hereby declare that:
<ul> <li>the above-identified application was made or authorized to be made by me;</li> <li>I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and</li> <li>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine</li> </ul>
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), substitute, renewal, reissue, provisional or other applications 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 and reissued Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
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C. I covenant with 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 full right to convey the same as set forth herein is possessed by me.
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 as set forth below:
Full legal name of Inventor: Chris F. Sefcik
Address: 2400 N Glenville, Richardson, TX 75082, United States
Signature: P-20-2014

## DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Patent Application Title: PROVISIONING NETWORK DEVICES BASED ON NETWORK CONNECTIVITY TYPE
the patent application for which:    It is being filed concurrently herewith, Application Number to be assigned by the USPTO, or   It was filed on as United States Application Number or PCT International Application   Number
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As the below named inventor, I hereby declare that:
<ul> <li>the above-identified application was made or authorized to be made by me;</li> <li>I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and</li> <li>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.</li> </ul>
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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 as set forth below:
Full legal name of Inventor: Stephen R. Morris
Address: 6400 Weston Barkway, Room 6W-633, Cary, NC 27513, United States
Signature:

## **DECLARATION AND ASSIGNMENT** FOR PATENT APPLICATION

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<ul> <li>the above-identified application was made or authorized to be made by me;</li> <li>I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and</li> <li>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.</li> </ul>
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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 assignment, 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.
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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 as set forth below:
Full legal name of Inventor: Syed Ammar Ahmad
Address: 22001 Loudoun County Parkway, Ashburn, VA 20147, United States
Signature: Date: 9/8/14

Signature:

**PATENT REEL: 033714 FRAME: 0446** 

Date: 9/8/14

#### DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Patent Application Title: PROVISIONING NETWORK DEVICES BASED ON NETWORK CONNECTIVITY TYPE
the patent application for which:    Solution   Solution
Declaration of Inventor
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IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: William F. Copeland
Address: 400 International Parkway, Richardson, TX 75081, United States
Signature William & Call Date 16 A + 28 M

**PATENT REEL: 033714 FRAME: 0447** 

RECORDED: 09/10/2014