504620763 10/31/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4667480

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BILLING SERVICES GROUP NORTH AMERICA, INC.	10/26/2017

RECEIVING PARTY DATA

Name:	BSG WIRELESS LIMITED	
Street Address:	WASING PAVILION	
Internal Address:	WASING LANE	
City:	ALDERMASTON, BERKSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	RG7 4LY	

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	9326118
Application Number:	61791785
Application Number:	15083682
Application Number:	62435557

CORRESPONDENCE DATA

Fax Number: (212)735-2000

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ATTORNEY DOCKET NUMBER:	172080/9
NAME OF SUBMITTER:	ANDREW GISH
SIGNATURE:	/Andrew Gish/
DATE SIGNED:	10/31/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 504620763 REEL: 043997 FRAME: 0469

Total Attachments: 4

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PATENT REEL: 043997 FRAME: 0470

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (the "Patent Assignment"), effective as of October 2017 (the "Effective Date"), is by and among Billing Services Group North America, Inc., a Delaware corporation, located at 7411 John Smith Drive, Suite 15, San Antonio, Texas 78229 ("Assignor"), and BSG Wireless Limited, a United Kingdom Company, located at Wasing Pavilion, Wasing Lane, Aldermaston, Berkshire RG7 4LY ("Assignee", together with Assignor, the "Parties", and each individually, a "Party").

WHEREAS, Assignor desires to sell, convey, assign, transfer and deliver to Assignee, and Assignee desires to purchase, acquire, receive and accept from Assignor, all of Assignor's right, title and interest in and to the patents and patent applications listed on <u>Schedule A</u> hereto (the "<u>Patents</u>").

NOW, THEREFORE, in consideration of the foregoing and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound hereby, agree as follows:

- 1. Assignment. Assignor does hereby sell, convey, assign, transfer and deliver unto Assignee all of Assignor's worldwide right, title and interest in, to and under the Patents, any and all continuations, continuations-in-part, divisions, foreign counterparts, reexaminations, reissues, renewals, extensions and rights of priority thereof that may hereafter be secured under the laws now or hereafter in effect in the United States and/or in any other jurisdiction, and together with all causes of actions, claims and demands, and all other rights to sue and recover for or rights arising from any past, present and future infringements, misappropriations and all other violations of any of the Patents, the same to be held and enjoyed by the Assignee, its successors and assigns from and after the date hereof as fully and entirely as the same would have been held and enjoyed by the Assignor had this assignment of the Patents not been made.
- 2. <u>Recordation</u>. Assignor hereby requests and authorize the Commissioner of Patents and Trademarks, and any other applicable Governmental Authority, to record Assignee as the owner of the Patents, as assignee of the entire right, title and interest in and to the same. Assignee shall have the right to record this Patent Assignment with all applicable Governmental Authorities so as to perfect its ownership of the Patents.
- 3. <u>Counterparts</u>; <u>Effectiveness</u>. This Patent Assignment may be signed in any number of counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument. This Patent Assignment shall become effective when each Party hereto shall have received a counterpart hereof signed by the other Parties hereto. For the convenience of the Parties, any number of counterparts hereof may be executed, each such executed counterpart shall be deemed an original and all such counterparts together shall constitute one and the same instrument. Facsimile transmission (including the email delivery of documents in Adobe PDF format) of any signed original counterpart or retransmission of any signed facsimile transmission shall be deemed the same as the delivery of an original.

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- 4. <u>Headings</u>. The descriptive headings contained in this Patent Assignment are for convenience of reference only and shall not affect in any way the meaning or interpretation of this Patent Assignment.
- 5. <u>Governing Law; Jurisdiction</u>. This Patent Assignment shall be governed by and construed in accordance with the laws of the State of Texas, regardless of the laws that might otherwise govern under applicable principles of conflicts of laws thereof, and any disputes regarding or arising out of this Assignment will be subject to the exclusive jurisdiction of the United States District Court for the Western District of Texas, San Antonio Division.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, this Patent Assignment has been executed on behalf of the Parties on the date first written above.

ASSIGNOR:

Billing Services Group North America, Inc.
By: NIANNINI
Name: DWALA. MIMALI
Title: 62000 (OUSE)
Date: 0-40-2017
ASSIGNEE:
BSG Wireless Limited (UK)
By: TOLANTHOUNAND
Name: Black A. Miviari
Title: Gardy Coursel
Date: 0 10 10 10 1

SCHEDULE A

PATENTS

Jurisdiction	Title	Status	Patent No.	App. No.	Record Owner
United States	SYSTEM AND METHOD FOR RATING, CLEARING AND SETTLEMENT OF WIRELESS ROAMING AND OFFLOADING	Issued	9,326,118	14/067,334	Billing Services Group North America, Inc.
United States	COMPUTERIZED SYSTEM AND METHOD FOR RATING WIRELESS ROAMING	Pending	N/A	15/083,682	Billing Services Group North America, Inc.
United States	SYSTEM AND METHOD FOR RATING, CLEARING AND SETTLEMENT OF WIRELESS ROAMING AND OFFLOADING	Provisional	N/A	61/791,785	Billing Services Group North America, Inc.
United States	SYSTEMS AND METHODS FOR BUILDING A WIRELESS NODE DATABASE SERVICE	Provisional	N/A	62/435,557	Billing Services Group North America, Inc.

PATENT REEL: 043997 FRAME: 0474

RECORDED: 10/31/2017