502791139 05/01/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY MISSNER	09/21/2010
DAVID MORKEN	09/21/2010
L. ANDERS BROWNWORTH	11/12/2010

RECEIVING PARTY DATA

Name:	BANDWIDTH.COM, INC.
Street Address:	900 MAIN CAMPUS DR
Internal Address:	SUITE 500
City:	RALEIGH
State/Country:	NORTH CAROLINA
Postal Code:	27606

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8634531

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Phone: 9192381462

Email: PATENTS@BANDWIDTH.COM

Correspondent Name: GREGORY STEPHENS Address Line 1: 900 MAIN CAMPUS DR

Address Line 2: SUITE 500

Address Line 4: RALEIGH, NORTH CAROLINA 27606

ATTORNEY DOCKET NUMBER:	BW0001.CON1
NAME OF SUBMITTER:	GREGORY STEPHENS
SIGNATURE:	/GREGORY STEPHENS/
DATE SIGNED:	05/01/2014

Total Attachments: 3

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PATENT 502791139 REEL: 032798 FRAME: 0712

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PATENT REEL: 032798 FRAME: 0713 WHEREAS, we, David Morken, a citizen of the United States of America residing at 113 Glenhaven Drive, Chapel Hill, North Carolina 27516, Timothy R. Missner, a citizen of the United States of America residing at 104 Panoramic Court, Cary, North Carolina 27519, and L. Anders Brownworth, a citizen of the United States of America residing at 350 Third St. Unit 314, Cambridge, Massachusetts 02142, have invented certain inventions and improvements disclosed in a non-provisional patent application entitled "Systems And Methods For Implementing A Hold-Call-Back Feature In A Telecommunications Network" (the "Patent Application"), which is about to be filed in the United States Patent and Trademark Office; and,

WHEREAS, Bandwidth.com, Inc., a Delaware corporation having a principal place of business at Suite 100, 4001 Weston Parkway Cary, North Carolina 27513, is desirous of acquiring all right, title and interest in and to the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, we, David Morken, Timothy R. Missner and L. Anders Brownworth, by these presents do sell, assign, and transfer unto Bandwidth.com, Inc. the full, exclusive and entire right, title, and interest in and to the Patent Application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in the Patent Application, preparatory to obtaining Letters Patent of the United States therefor, and we hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from the Patent Application, or from any division, continuation, or reissue thereof, to Bandwidth.com, Inc. as the assignee, for its interest and for the sole use and benefit of Bandwidth.com, Inc. and its assigns and legal representatives;

AND, for the same consideration, we by these presents do sell, assign, and transfer unto **Bandwidth.com**. Inc. the full, exclusive and entire right, title, and interest in and to any foreign patent application or applications corresponding to the Patent Application, in whole or in part, in

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Patent Assignment Agreement Page 2 of 2

countries other than the United States, in and to any Letters Patent and similar protective rights

granted on said foreign applications, and in and to the right to claim any applicable priority rights

arising from or required for said foreign applications under the terms of any applicable

conventions, treaties, statutes, or regulations; said foreign applications to be filed and any

resulting patents issued in the name of Bandwidth.com, Inc. or its designee insofar as permitted

by applicable law;

AND, for the same consideration, we agree to sign all lawful papers, execute all division,

continuation, reissue, and other applications, make all assignments and rightful oaths, and

generally do everything possible to aid Bandwidth.com, Inc., its successors, assigns, and

nominees to obtain and enforce proper protection for all said inventions and improvements in all

countries throughout the world.

IN WITNESS WHEREOF, we hereby execute this Patent Assignment Agreement as of

the latest execution date listed below. We acknowledge that this Patent Assignment Agreement

may be executed in counterparts. Each signed counterpart will be an original; and all of them

constitute one and the same agreement.

3y: _____

Execution Date:

Same and the state of the state

Timothy R. Missner

Execution Date: \(\frac{\lambda_{\sigma} \frac{1}{2} \lambda_{\sigma} \frac{2}{2} \rangle, \quad \frac{2}{2} \rangle.

Ву:

L. Anders Brownworth

Execution Date: November 12, 2010

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PATENT REEL: 032798 FRAME: 0715 countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and and any resulting patents issued in the name of Bandwidth.com, Inc. or its designee insofar as permitted by applicable law;

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuation, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Bandwidth.com**, **Inc.**, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

IN WITNESS WHEREOF, we hereby execute this Patent Assignment Agreement as of the latest execution date listed below. We acknowledge that this Patent Assignment Agreement may be executed in counterparts. Each signed counterpart will be an original; and all of them constitute one and the same agreement.

By: 1/4/1/ //
David Mouleyn
Execution Date:
By: Land Land
Timothy R. Missner
Execution Date: <u>Japot 2011</u> , 2010
Ву:
L. Anders Brownworth
Execution Date:

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PATENT REEL: 032798 FRAME: 0716

RECORDED: 05/01/2014