

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM437906

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
GLOWPOINT, INC.		07/31/2017	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	WESTERN ALLIANCE BANK		
<b>Street Address:</b>	55 Almaden Blvd.		
<b>City:</b>	San Jose		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	95113		
<b>Entity Type:</b>	Corporation: ARIZONA		
<b>PROPERTY NUMBERS Total: 6</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	4497649	GLOWPOINT NOW	
<b>Registration Number:</b>	4249041	GLOWPOINT	
<b>Registration Number:</b>	4085470	OPENVIDEO	
<b>Registration Number:</b>	4251753	OPENVIDEO MOBILE	
<b>Registration Number:</b>	4089259	OPEN VIDEO	
<b>Registration Number:</b>	2987011	CUSTOMERPOINT	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	4088524475		
<i>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.</i>			
<b>Phone:</b>	4088417195		
<b>Email:</b>	dsanchezbentz@vlpplawgroup.com		
<b>Correspondent Name:</b>	Diana Sanchez Bentz		
<b>Address Line 1:</b>	VLP Law Group LLP		
<b>Address Line 4:</b>	Gilroy, CALIFORNIA 95020		
<b>NAME OF SUBMITTER:</b>	Diana Sanchez Bentz		
<b>SIGNATURE:</b>	/dsb1068/		
<b>DATE SIGNED:</b>	08/03/2017		
<b>Total Attachments: 5</b>			

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of July 31, 2017, (the "Agreement") between WESTERN ALLIANCE BANK, an Arizona corporation ("Lender") and GLOWPOINT, INC., ("Grantor") is made with reference to the Business Financing Agreement, dated as of July 31, 2017 (as amended from time to time, the "Financing Agreement"), between Lender and Grantor. Terms defined in the Financing Agreement have the same meaning when used in this Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, Grantor hereby covenants and agrees as follows:

To secure the Obligations under the Financing Agreement, Grantor grants to Lender a security interest in all right, title, and interest of Grantor in any of the following, whether now existing or hereafter acquired or created in any and all of the following property (collectively, the "Intellectual Property Collateral"):

(a) copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held (collectively, the "Copyrights"), including the Copyrights described in Exhibit A;

(b) trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Borrower connected with and symbolized by such trademarks (collectively, the "Trademarks"), including the Trademarks described in Exhibit B;

(c) patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (collectively, the "Patents"), including the Patents described in Exhibit C;

(d) mask work or similar rights available for the protection of semiconductor chips or other products (collectively, the "Mask Works");

(e) trade secrets, and any and all intellectual property rights in computer software and computer software products;

(f) design rights;

(g) claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

The rights and remedies of Lender with respect to the security interests granted hereunder are in addition to those set forth in the Financing Agreement, and those which are now or hereafter available to Lender as a matter of law or equity. Each right, power and remedy of Lender provided for herein or in the Financing Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein, and the exercise by Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

**GRANTOR:**

GLOWPOINT, INC.

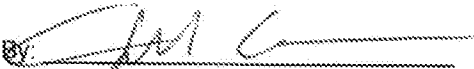
By:   
Name: David Clark  
Title: Chief Financial Officer

Address for Notices:

Attn: David Clark  
1776 Lincoln Street, 13<sup>th</sup> Floor  
Denver, CO 80203  
Fax: ~~866.703.2089~~

**LENDER:**

WESTERN ALLIANCE BANK, an Arizona corporation

By:   
Name: Josh Conner  
Title: AVP

Address for Notices:

Attn:  
55 Almaden Blvd. Ste. 100  
San Jose, CA 95113  
Tel: (408) 423-8500  
Fax: (408) 423-8520

EXHIBIT A  
COPYRIGHTS

Please Check if No Copyrights Exist

<u>Type of Work:</u>	<u>Title:</u>	<u>International Standard Serial Number (ISSN):</u>	<u>Registration Number:</u>	<u>Filing Date:</u>	<u>Preregistered?</u>

Exhibit B  
TRADEMARKS

Please Check if No Trademarks Exist

<u>Mark / Title:</u>	<u>U.S. Serial Number:</u>	<u>U.S. Registration Number:</u>	<u>UPTO Reference Number:</u>	<u>Filing Date:</u>
GLOWPOINT NOW	86028655	4497649		08/05/2013
GLOWPOINT	85503032	4249041		12/23/2011
OPENVIDEO	85432802	4085470		09/27/2011
OPENVIDEO MOBILE	85432793	4251753		09/27/2011
OPEN VIDEO	85314618	4089259		
CUSTOMERPOINT	76584577	2987011		

EXHIBIT C

PATENTS

Please Check if No Patents Exist

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
Video call distributor	8,259,152	20080186377 11/963527		09/04/2012 08/07/2008 12/21/2007
Automated gateway routing, incoming and outgoing	7,916,717	20050180400 11/045489		03/29/2011 08/18/2005 01/31/2005
Intelligent call management and redirection	8,933,983	20140086106 14/069734		01/13/2015 03/27/2014 11/01/2013
Intelligent call management and redirection	8,576,270	11/246956		11/05/2013 10/11/2005
Systems and methods for gathering usage detail information for packet-based networks	7,664,098	20050105465 10/991099		02/16/2010 05/19/2005 11/18/2004
Systems and methods for an operator system service	7,200,213	20050105711 10/990351		04/03/2007 05/19/2005 11/17/2004