

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
Antenna Software, Inc.	04/30/2013
RECEIVING PARTY DATA	
Name:	Comerica Bank
Street Address:	39200 Six Mile Road, M/C 7578
Internal Address:	National Documentation Services
City:	Livonia
State/Country:	MICHIGAN
Postal Code:	48152
PROPERTY NUMBERS Total: 5	
Property Type	Number
Patent Number:	8370428
Application Number:	13732910
Application Number:	13655211
Application Number:	13799403
Application Number:	13765067
CORRESPONDENCE DATA	
Fax Number:	8586385130
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	858-677-1400
Email:	susan.reynholds@dlapiper.com
Correspondent Name:	DLA Piper LLP (US)
Address Line 1:	4365 Executive Drive, Suite 1100
Address Line 4:	San Diego, CALIFORNIA 92121
ATTORNEY DOCKET NUMBER:	355281-23

CH \$200.00 8370428

NAME OF SUBMITTER:	Troy Zander
Signature:	/s/ Troy Zander
Date:	05/31/2013
Total Attachments: 6 source=IPSA (Software)#page1.tif source=IPSA (Software)#page2.tif source=IPSA (Software)#page3.tif source=IPSA (Software)#page4.tif source=IPSA (Software)#page5.tif source=IPSA (Software)#page6.tif	

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of April 30, 2013, by and between COMERICA BANK ("Bank") and ANTENNA SOFTWARE, INC., a Delaware corporation ("Grantor").

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Second Amended and Restated Loan and Security Agreement dated as of March 30, 2012, by and among Grantor, the other Persons from time to time party thereto as co-borrowers, and Bank (as the same may be amended, modified, supplemented or restated from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in its Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Grantor and Bank, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, 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 Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

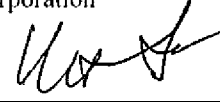
111 Town Square Place, Suite 525
Jersey City, New Jersey 07310
Attn: Chief Financial Officer
FAX: (201) 239-2315

ANTENNA SOFTWARE, INC.,
a Delaware corporation

By: _____

Name: _____

Title: _____



WILLIAM SMITH

CFO.

BANK:

Address of Bank:

39200 Six Mile Road, M/C 7578
Livonia, Michigan 48152
Attn: National Documentation Services

COMERICA BANK

By: _____

Name: _____

Title: _____

[Signature Page to Intellectual Property Security Agreement]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

111 Town Square Place, Suite 525
Jersey City, New Jersey 07310
Attn: Chief Financial Officer
FAX: (201) 239-2315

ANTENNA SOFTWARE, INC.,
a Delaware corporation

By: _____

Name: _____

Title: _____

BANK:

Address of Bank:

39200 Six Mile Road, M/C 7578
Livonia, Michigan 48152
Attn: National Documentation Services

COMERICA BANK

By: Paula J. Howell

Name: PAULA J. HOWELL

Title: SVP

[Signature Page to Intellectual Property Security Agreement]

EXHIBIT A

Copyrights

<u>Description</u>	<u>Registration Number</u>	<u>Registration Date</u>
AMP Studio	TXu001666230	6/25/08

EXHIBIT B

Patents

<u>Description</u>	<u>Patent/App. No.</u>	<u>Issue/File Date</u>
Systems and methods for developing, provisioning, and administering composite mobile applications communicating in real-time with enterprise computing platforms	8370428	2/5/13
Systems and methods for developing, provisioning, and administering composite mobile applications communicating in real-time with enterprise computing platforms	13732910	1/2/13
Intelligent global services bus for mobile applications	13655211	10/18/11
Method and system for testing of mobile web sites	13799403	3/13/13
Integrated mobile application development platform	13765067	2/12/13

EXHIBIT C

Trademarks

<u>Description</u>	<u>Serial/Registration No.</u>	<u>File Date</u>
ANTENNA DEPLOY HAPPINESS	85121484	9/2/10
ANTENNA	85121477	9/2/10
ANTENNA	85121481	9/2/10
ANTENNA SOFTWARE	75692182	4/27/99
ANTENNATOOLS	76219089	3/2/01
Design	76122527	9/5/00