502793155 05/02/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2839750

NATURE OF CONVEYAN	ICE:	SECURITY AGREEMENT		
CONVEYING PARTY DA		SECURITY AGREEMENT		
	АТА			
		Name	Ex	ecution Date
BLUECAVA, INC.			04/	16/2014
RECEIVING PARTY DA	ТА			
Name:	COMERIC	CA BANK		
Street Address:	39200 SIX	MILE ROAD		
Internal Address:	NATIONA	L DOCUMENTATION SERVICES	S, MAIL CODE 7578	8
City:	LIVONIA			
State/Country:	MICHIGAI	N		
Postal Code:	48152			
PROPERTY NUMBERS	Total: 5			
Property Type		Number		
Patent Number:	86	01109		
Application Number:14		035580		
		036578		
Application Number:		036547		
Application Number:	14	127871		
	A T A			
CORRESPONDENCE D. Fax Number:		34)930-2494		
		ne e-mail address first; if that is	unsuccessful, it w	vill be sent via
Phone:	734	4-930-2121		
Email: asujek@bodmanlaw.com				
Correspondent Name:		IGELA ALVAREZ SUJEK - BODN	/IAN PLC	
Address Line 1: Address Line 4:		1 SOUTH DIVISION, SUITE 400 IN ARBOR, MICHIGAN 48104		
	,			
NAME OF SUBMITTER:		ANGELA ALVAREZ SUJEK		
SIGNATURE:		/Angela Alvarez Sujek/		
DATE SIGNED:		05/02/2014		

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of April 16, 2014 by and between COMERICA BANK ("Bank") and BLUECAVA, 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 Loan and Security Agreement by and between Bank and Grantor dated of even date herewith (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"). Capitalized terms used herein are used as defined in the Loan Agreement.

B. 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 certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.

C. 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 Bank and Grantor, 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 Collateral (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.

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PATENT REEL: 032808 FRAME: 0461 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:

131Innovation Drive, Suite 250 Irvine, CA 92617

BLUECAVA, INC.	An.
By: Philip J. Myers	Ch M
Title:Chief Executive	Officer /

Attn: Chief Financial Officer

Address of Bank:

Comerica Bank National Documentation Services 39200 Six Mile Rd. Mail Code 7578 Livonia, MI 48152

.

BANK:

COMERICA BANK

By:_ esider4 Serior VIIO +1 Title: (

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PATENT REEL: 032808 FRAME: 0462

EXHIBIT A

Copyrights

None.

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PATENT REEL: 032808 FRAME: 0463

<u>EXHIBIT B</u>

Patents

Mark	App. No.	Filing Date	Reg. No.	Reg. Date
INCREMENTAL	13/290549	11/7/11	8,601,109	12/3/13
BROWSER-BASED				
FINGERPRINTING				
INCREMENTAL	14/035580	9/24/13	N/A	N/A
BROWSER-BASED DEVICE				
FINGERPRINTING				
THICK CLIENT AND	14/036,578	9/25/13	N/A	N/A
INTEGRATION				
DETECTION OF	14/036547	9/25/13	N/A	N/A
SPOOFING OF REMOTE				
INFORMATION				
EARLY ACCESS TO	14/127,871	12/19/13	N/A	N/A
USER-SPECIFIC DATA				
PREDICTION	:			

Non-US Patents

Mark	App. No.	Filing Date	Reg. No.	Reg. Date
INCREMENTAL	PCT/US11/0	11/7/11	N/A	N/A
BROWSER-BASED	59548			
DEVICE				
FINGERPRINTING				
l				
THICK CLIENT AND	PCT/US12/0	4/11/12	N/A	N/A
THIN CLIENT	33067			
INTEGRATION				
DETECTION OF	DOT/1010/0	10000		
DETECTION OF	PCT/US12/0	4/16/12	N/A	N/A
SPOOFING OF REMOTE	33786			
CLIENT SYSTEM				
INFORMATION				
EARLY ACCESS TO	PCT/US12/0	7/2/12	N/A	· N/A
USER-SPECIFIC DATA	45209			
FOR BEHAVIOR				
PREDICTION				

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Provisional Patents

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Mark	App. No.	Filing Date	Reg, No.	Reg. Date
INCREMENTAL BROWSER-BASED DEVICE FINGERPRINTING	61/410,815	11/5/10	N/A	N/A
THICK CLIENT AND THIN CLIENT INTEGRATION	61/474,146	4/11/11	N/A	N/A
DETECTION OF SPOOFING OF REMOTE CLIENT SYSTEM INFORMATION	61/476,206	4/15/11	N/A	N/A
EARLY ACCESS TO USER-SPECIFIC DATA FOR BEHAVIOR PREDICTION	61/504,122	7/1/11	N/A	N/A
SYSTEM AND METHOD FOR CREATING A SCORED DEVICE ASSOCIATION GRAPH	61/881,142	9/23/13	N/A	N/A
METHODOLOGY FOR THE DUAL MEASUREMENT OF COOKIES AND BC BROWSERAPP IDS QUALITY WITHOUT TRUE UNIQUE TAGS	61/881,812	9/24/13	N/A	N/A

EXHIBIT C

Trademarks

None.

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PATENT REEL: 032808 FRAME: 0466

RECORDED: 05/02/2014