TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM346222

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
White Ops, Inc.		06/11/2015	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	Comerica Bank
Street Address:	39200 Six Mile Road, M/C 7578
Internal Address:	Attn: National Documentation Services
City:	Livonia
State/Country:	MICHIGAN
Postal Code:	48152
Entity Type:	Banking Association: TEXAS

PROPERTY NUMBERS Total: 31

Property Type	Number	Word Mark
Serial Number:	86597546	SECUREVIEW
Serial Number:	86597373	SECUREACTION
Serial Number:	86596987	SECURECAMPAIGN
Serial Number:	86630189	PROOF OF HUMANITY
Serial Number:	86630164	HUMAN FACTOR AUTHENTICATION
Serial Number:	86630145	SECUREAUDIENCE
Serial Number:	86597559	SECUREENGAGEMENT
Serial Number:	86577799	FRAUDFILTER
Serial Number:	86287519	DON'T COUNT THAT
Serial Number:	86260873	WHITE OPS 360
Serial Number:	86577724	FRAUDSENSOR
Serial Number:	86596896	SECUREPLACEMENT
Serial Number:	86596853	SECUREBID
Serial Number:	86612216	WHITEOPS
Serial Number:	86519274	TRUE GEO
Serial Number:	86519327	TRUE ENGAGEMENT
Serial Number:	86601617	FRAUDSHIELD
Serial Number:	86343322	TRUE DOMAIN DETECTION

CH $790.00 86597546

Property Type	Number	Word Mark
Serial Number:	86343310	TRUE DOMAIN
Serial Number:	85974225	WHITEOPS
Serial Number:	85974122	BOT OR NOT
Serial Number:	86592113	BOT OR NOT
Serial Number:	86145156	BOTPRINT
Serial Number:	86145217	IRON HEAP
Serial Number:	86202643	BROWSER REPUTATION
Serial Number:	86287524	TAP
Serial Number:	86289114	VIXEL
Serial Number:	86287530	DOMAIN INTELLIGENCE
Serial Number:	86369448	AUTHENTIQ
Serial Number:	86377934	BOT ZOO
Serial Number:	86377783	TRUE PLATFORM

CORRESPONDENCE DATA

Fax Number: 8586385130

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.

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:	329034-711
NAME OF SUBMITTER:	Troy Zander
SIGNATURE:	/s/ Troy Zander
DATE SIGNED:	06/29/2015

Total Attachments: 6

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of June 11, 2015 by and between COMERICA BANK ("Bank") and WHITE OPS, 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). 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.

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 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.

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.

TRADEMARK
REEL: 005565 FRAME: 0483

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:

WHITE OPS, INC.

By: _____

Title: Secretary

Address of Grantor:

27 W. 24th St., Suite 901
New York, NY 10010

Attn: Chief Executive Officer

BANK:

COMERICA BANK

By: _____

Title: _____

Address of Bank:

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

TRADEMARK
REEL: 005565 FRAME: 0484

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:

WHITE OPS, INC.

27 W. 24th St., Suite 901
New York, NY 10010

By: _____

Attn: Chief Executive Officer

Title: _____

BANK:

Address of Bank:

COMERICA BANK

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

By: _____

Title: SVP

TRADEMARK
REEL: 005565 FRAME: 0485

EXHIBIT A

Copyrights

Description	Registration Number	Registration Date
None		

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EXHIBIT B

Patents

Description	Patent/App. No.	File Date
System and Method for Reporting On Automated Browser Agents	14093964	12/2/13
System and Method for Detecting Classes of Automated Browser Agents	14057730	10/18/13
Method and System for Web Integrity Validator	14198537	3/5/14
Method and System for Web Integrity Validator (Provisional)	61773106	3/5/13
Methodologies For and Applications of the Detection of Classes of Automated Browser Agents (Provisional)	61732368	12/2/12
System for Detecting Classes of Automated Browser Agents (Provisional)	61715815	10/18/12
System for Simplification and Automation of Source Code Security Audits and Analysis, Debugging, Reverse Engineering and Vulnerability Identification (Provisional, abandoned)	61770285	2/27/13
Detection and Prevention of Online User Interface Manipulation via Remote Control (Provisional)	61938306	2/11/14
Methodologies and Applications for Tracking and Analyzing Browser Session Data within Online Video through the Use of the Vixel Delivery Mechanism (Provisional)	62009533	6/9/14
System and Method for Reporting On Automated Browser Agents (International)	PCT/US1413553	1/29/14
System and Method for Detecting Classes of Automated Browser Agents (International)	PCT/US1413550	1/29/14

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EXHIBIT C

Trademarks

Description	Serial/Registration No.	File Date
SECUREVIEW	86597546	4/14/15
SECUREACTION	86597373	4/14/15
SECURECAMPAIGN	86596987	4/14/15
PROOF OF HUMANITY	86630189	5/14/15
HUMAN FACTOR AUTHENTICATION	86630164	5/14/15
SECUREAUDIENCE	86630145	5/14/15
SECUREENGAGEMENT	86597559	4/14/15
FRAUDFILTER	86577799	3/26/15
DON'T COUNT THAT	86287519	5/21/14
WHITE OPS	86260873	4/23/14
FRAUDSENSOR	86577724	3/26/15
SECUREPLACEMENT	86596896	4/14/15
SECUREBID	86596853	4/14/15
WHITEOPS	86612216	4/28/15
TRUE GEO	86519274	1/30/15
TRUE ENGAGEMENT	86519327	1/30/15
FRAUDSHIELD	86601617	4/17/15
TRUE DOMAIN DETECTION	86343322	7/21/14
TRUE DOMAIN	86343310	7/21/14
WHITEOPS	85974225	7/1/13
BOT OR NOT	85974122	7/1/13
BOT OR NOT	86592113	4/9/15
BOTPRINT	86145156	12/16/13
IRON HEAP	86145217	12/16/13
BROWSER REPUTATION	86202643	2/24/14
TAP	86287524	5/21/14
VIXEL	86289114	5/22/14
DOMAIN INTELLIGENCE	86287530	5/21/14
AUTHENTIQ	86369448	8/18/14
BOT ZOO	86377934	8/26/14
TRUE PLATFORM	86377783	8/26/14

TRADEMARK
RECORDED: 06/29/2015
REEL: 005565 FRAME: 0488