

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM416660

<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>
ENDGAME, INC.		09/16/2015	Corporation: DELAWARE
ONYXWARE CORPORATION		09/16/2015	Corporation: FLORIDA
ENDGAME SYSTEMS, LLC		09/16/2015	Limited Liability Company: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	WESTERN ALLIANCE BANK		
<b>Street Address:</b>	55 Almaden Boulevard, Suite 100		
<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: 3</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	87119272	ENDGAME MALWARESCORE	
<b>Registration Number:</b>	5033305	AUTOMATE THE HUNT	
<b>Serial Number:</b>	86722085	META MACHINE	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	6506440520		
<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>	6506483802		
<b>Email:</b>	patty@pattycheng.com		
<b>Correspondent Name:</b>	Patty Cheng		
<b>Address Line 1:</b>	2625 MIDDLEFIELD ROAD, SUITE 215		
<b>Address Line 4:</b>	Palo Alto, CALIFORNIA 94306		
<b>NAME OF SUBMITTER:</b>	Patty Cheng		
<b>SIGNATURE:</b>	/s/ Patty Cheng		
<b>DATE SIGNED:</b>	02/17/2017		
<b>Total Attachments: 6</b>			
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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of September 16, 2015 (the "Agreement") is entered into by and between WESTERN ALLIANCE BANK, an Arizona corporation ("Lender") and ENDGAME, INC., a Delaware corporation ("Parent"), ONYXWARE CORPORATION, a Florida corporation ("Onyxware") and ENDGAME SYSTEMS, LLC, a Delaware limited liability company ("Endgame Systems"). Parent, Onyxware and Endgame Systems are each also referred to herein as a "Grantor", and collectively, as the "Grantors". Reference is made to the Loan and Security Agreement, dated as of September 16, 2015 (as amended from time to time, the "Loan Agreement"), between Lender and Grantors. Terms used but not defined herein have the meaning given to them in the Loan Agreement. For good and valuable consideration, receipt of which is hereby acknowledged, each Grantor hereby covenants and agrees as follows:

To secure the Obligations under the Loan Agreement, each Grantor grants to Lender a security interest in all right, title, and interest of such 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 Loan 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 Loan 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.

GRANTORS:

LENDER:

ENDGAME INC.

WESTERN ALLIANCE BANK

By: 

By: \_\_\_\_\_

Title: CFO

Title: \_\_\_\_\_

ONYXWARE CORPORATION

Address for Notices:

Attn: Note Department  
55 Almaden Boulevard, Suite 100  
San Jose, California 95113  
Fax: (408) 282-1681

By: 

Title: CFO

ENDGAME SYSTEMS, L.L.C.

By: 

Title: CFO

Address for Notices for all Grantors:

3101 Wilson Blvd.  
Arlington, VA 22201  
Attn: Mark Snell, CFO

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

**GRANTORS:**

**LENDER:**

**ENDGAME, INC.**

**WESTERN ALLIANCE BANK**

By: \_\_\_\_\_

By: *[Signature]*

Title: \_\_\_\_\_

Title: *Vice President*

Address for Notices:  
Attn: Note Department  
55 Almaden Boulevard, Suite 100  
San Jose, California 95113  
Fax: (408) 282-1681

**ONYXWARE CORPORATION**

By: \_\_\_\_\_

Title: \_\_\_\_\_

**ENDGAME SYSTEMS, LLC.**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Address for Notices for all Grantors:

3101 Wilson Blvd.  
Arlington, VA 2201  
Attn: Mark Soell, CFO

**TRADEMARK**

**REEL: 005992 FRAME: 0050**

EXHIBIT A  
COPYRIGHTS

Please Check if No Copyrights Exist

<u>Name of Owner</u>	<u>Type of Work:</u>	<u>Title:</u>	<u>Registration Number:</u>	<u>Filing Date:</u>

EXHIBIT B

TRADEMARKS

Please Check if No Trademarks Exist

<u>Owner</u>	<u>Description:</u>	<u>U.S. Serial Number:</u>	<u>U.S. Registration Number</u>	<u>Filing Date</u>	<u>Registration Date</u>
ENDGAME, INC.	TORCHPOINT	86563106		March 13, 2015	
ENDGAME, INC.	LIGHTSTORM	86563105		March 13, 2015	
ENDGAME, INC.	TAKE CONTROL SEE WHAT OTHERS CAN'T	86187703		February 7, 2014	
ENDGAME, INC.	AUTOMATE THE HUNT	86666789		June 18, 2015	
ENDGAME, INC.	PATTERN OF LIFE	86070308		September 20, 2013	
ENDGAME, INC.	SENSE. DISCOVER. ACT.	86070306		September 20, 2013	
ENDGAME, INC.	ENDGAME	85711094	4764892	August 23, 2012	June 30, 2015
ENDGAME, INC.	WE LOVE YOUR COMPUTER	85881043		March 20, 2013*	
ENDGAME, INC.	ENDGAME LABS	85721852		September 6, 2012*	
ENDGAME, INC.	ENDGAME RESEARCH	85711105		August 23, 2012*	
ENDGAME, INC.	BONESAW	85711099		August 23, 2012*	
ENDGAME, INC.	ENDGAME SYSTEMS	85711098		August 23, 2012*	
ENDGAME SYSTEMS, INC.	ENDGAME VELOCITY	85860590		February 26, 2013*	
ENDGAME SYSTEMS, INC	SAPERUS	85711102		August 23, 2012*	
ENDGAME SYSTEMS, LLC	IPTRUST	85087726		July 19, 2010*	
<b>ENDGAME, INC.</b>	<b>ENDGAME MALWARESCORE</b>	<b>87119272</b>		<b>July 28, 2016</b>	
<b>ENDGAME, INC.</b>	<b>AUTOMATE THE HUNT</b>	<b>86979845</b>	<b>5033305</b>	<b>June 18, 2015</b>	<b>Aug. 30, 2016</b>
<b>ENDGAME, INC.</b>	<b>META MACHINE</b>	<b>86722085</b>		<b>August 12, 2015</b>	

\* Indicates Dead/Abandoned/Cancelled Trademark

EXHIBIT C

PATENTS

Please Check if No Patents Exist

<u>Name of Owner</u>	<u>Title:</u>	<u>Patent Number:</u>	<u>Application Number:</u>	<u>Issue / Publication Date:</u>
ENDGAME SYSTEMS, INC.	Method and Apparatus for Enhanced Network Data Processing and Customizable User Interface		13/593160	February 27, 2014
ENDGAME SYSTEMS, INC.	Method and Apparatus for Detecting Malicious Websites		14/332673	November 6, 2014
<b>ENDGAME SYSTEMS, INC.</b>	<b>System and Method for Improved Memory Allocation in a Computer System</b>		<b>14/471806</b>	<b>August 28, 2014</b>
ENDGAME SYSTEMS, INC.	Method and Apparatus for Detecting Malicious Websites		13/734904	January 4, 2013
ENDGAME SYSTEMS, INC.	Method and Apparatus for Capturing, Sharing, and Replicating User Activity through an Application Workflow		14/186891	February 21, 2014
ENDGAME SYSTEMS, INC.	Remote Monitoring of Events on a Network using Localized Sensors		14/187012	February 21, 2014