

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT3143994

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NCIRCLE NETWORK SECURITY, INC.	11/26/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TRIPWIRE, INC.
<b>Street Address:</b>	101 SW MAIN STREET, SUITE 1500
<b>City:</b>	PORTLAND
<b>State/Country:</b>	OREGON
<b>Postal Code:</b>	97204
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14522979
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<b>ATTORNEY DOCKET NUMBER:</b>	8711-91452-05
<b>NAME OF SUBMITTER:</b>	PATRICK M. BIBLE
<b>SIGNATURE:</b>	/Patrick M. Bible/
<b>DATE SIGNED:</b>	12/11/2014
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, nCircle Network Security, Inc., a California corporation, having acquired by prior assignments, the entire right, title, and interest throughout the world in inventions for which patent applications were filed and which are identified below in Table A, as well as any and all patent applications and issued patents of every country for said inventions, including divisionals, reissues, continuations, and extensions or foreign counterparts thereto, and all associated patent rights, including rights of priority resulting from the filing of said applications and the right to sue for past infringement (collectively referred to herein as "the inventions, patent applications, patents, and patent rights"), hereby sells, assigns and transfers to Tripwire, Inc., a Delaware corporation, having a place of business at 101 SW Main Street, Suite 1500, Portland, Oregon 97204, its successors and assigns, the entire right, title and interest throughout the world in the inventions, patent applications, patents, and patent rights.

**TABLE A**

U.S. App. No.	Filing Date	U.S. Pat. No.	Title
60/150,905	8.26.1999		Method And System For Detecting A Vulnerability In A Data Network
60/175,332	1.10.2000		Simplified Exposure And Anomaly Recognition Language
09/648,211	8.25.2000	7,073,198	Method and System for Detecting a Vulnerability in a Network
09/757,963	1.10.2001	6,957,348	Interoperability of Vulnerability and Intrusion Detection Systems
09/757,872	1.10.2001		Query-Based Rules for Use in Network Security Systems
60/388,078	6.11.2002		Block On Exposure
10/436,837	6.6.2003	7,181,769	Network Security System Having a Device Profiler Communicatively Coupled to a Traffic Monitor
60/527,542	12.5.2003		Change And Vulnerability Detection Of Network Systems
60/535,890	1.12.2004		Change And Vulnerability Detection Of Network Systems
10/987,988	11.12.2004	7,162,742	Interoperability of Vulnerability and Intrusion Detection Systems
11/004,289	12.3.2004		Real-time change detection for network

U.S. App. No.	Filing Date	U.S. Pat. No.	Title
			systems
11/033,414	1.10.2005		Persistent Host Determination
60/648,149	1.28.2005		Pre-Flow Governor
60/691,343	6.15.2005		Topological Profiling
11/278,855	4.6.2006	7,831,464	Method and System for Dynamically Representing Distributed Information
11/424,088	6.14.2006		Prioritizing Network Security Vulnerabilities Using Accessibility
11/621,027	1.8.2007	7,509,681	Interoperability of Vulnerability and Intrusion Detection Systems
60/889,736	2.13.2007		User Interface for Reviewing Data From Intrusion and Vulnerability Detection Systems
11/676,051	2.16.2007	7,594,273	Network Security System Having a Device Profiler Communicatively Coupled to a Traffic Monitor
12/552,264	9.1.2009	8,020,211	Network Security System Having a Device Profiler Communicatively Coupled to a Traffic Monitor
12/825,305	6.28.2010	8,230,071	Network Services Platform
12/942,959	11.9.2010		Method and System for Dynamically Representing Distributed Information
13/020,775	2.3.2011	8,176,544	Network Security System Having a Device Profiler Communicatively Coupled to a Traffic Monitor
13/363,857	2.1.2012		Comparing an Organization's Security Data to Aggregate Security Data
13/531,248	6.22.2012	8,356,089	Network Services Platform
13/714,022	12.13.2012		Network Services Platform

This Assignment is dated and effective as of 11/20/13, 2013.

Duly Authorized Representative of  
nCircle Network Security, Inc.

By:   
Ambyr O'Donnell  
Director  
nCircle Network Security, Inc