PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Certificate of Conversion

CONVEYING PARTY DATA

Name	Execution Date	
ArcSight, Inc.	12/31/2010	

RECEIVING PARTY DATA

Name:	ArcSight, LLC.
Street Address:	1209 Orange Street
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19801

PROPERTY NUMBERS Total: 53

Property Type	Number
Application Number:	10308415
Application Number:	12098322
Application Number:	10308767
Application Number:	10308548
Application Number:	12791556
Application Number:	10308416
Application Number:	10308418
Application Number:	12557229
Application Number:	10308417
Application Number:	12616649
Application Number:	10308585
Application Number:	11740203
Application Number:	10655062
Application Number:	11836251
Application Number:	10733073

REEL: 029308 FRAME: 0908

PATENT

Application Number:	12493012
Application Number:	10698814
Application Number:	10683221
Application Number:	10683191
Application Number:	10821459
Application Number:	10839613
Application Number:	12243838
Application Number:	10976075
Application Number:	10975962
Application Number:	12620345
Application Number:	10974105
Application Number:	11029920
Application Number:	12630573
Application Number:	11021601
Application Number:	12861668
Application Number:	11070024
Application Number:	11398863
Application Number:	11923502
Application Number:	11923513
Application Number:	10905537
Application Number:	12789318
Application Number:	12881036
Application Number:	12942890
Application Number:	11966078
Application Number:	12554541
Application Number:	13031079
Application Number:	13443682
PCT Number:	US2005015933
PCT Number:	US2007065886
PCT Number:	US2007082560
PCT Number:	US2007082562
PCT Number:	US2010036580
PCT Number:	US2010056015
PCT Number:	US2007089027
PCT Number:	US2009056090
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	US2011040011
PCT Number:	US2011038745
PCT Number:	US2011037318

CORRESPONDENCE DATA

Fax Number: 9707784063

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 541-715-8443

Email: pto.assignments@hp.com

Correspondent Name: Hewlett-Packard Company

Address Line 1: 3404 E. Harmony Road, MS 35

Address Line 2: Intellectual Property Administration

Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Marcy L. Molz

Total Attachments: 10

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Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND
CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE
CORPORATION UNDER THE NAME OF "ARCSIGHT, INC." TO A DELAWARE
LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "ARCSIGHT,
INC." TO "ARCSIGHT, LLC", FILED IN THIS OFFICE ON THE
TWENTY-NINTH DAY OF DECEMBER, A.D. 2010, AT 10:28 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.

101247173

DATE: 01-04-11

AUTHENT\[CATION: 8471550

PATENT REEL: 029308 FRAME: 0911

Jeffrey W. Bullock, Secretary of State

3222557 8100V

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 10:28 PM 12/29/2010 FILED 10:28 PM 12/29/2010 SRV 101247173 - 3222557 FILE

STATE OF DELAWARE CERTIFICATE OF CONVERSION FROM A CORPORATION TO A LIMITED LIABILITY COMPANY PURSUANT TO SECTION 18-214 OF THE LIMITED LIABILITY ACT

- 1. The jurisdiction where the Corporation first formed is: Delaware.
- 2. The jurisdiction immediately prior to filing this Certificate is: Delaware.
- 3. The date the corporation first formed is: May 3, 2000.
- 4. The name of the Corporation immediately prior to filing this Certificate is: ArcSight, Inc.
- 5. The name of the Limited Liability Company as set forth in the Certificate of Formation is: ArcSight, LLC.
 - 6. The effective date for the conversion shall be December 31, 2010.

Name: Paul T. Portini

Title: Secretary

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "ARCSIGHT, LLC" FILED IN THIS OFFICE ON THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2010, AT 10:28 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.

8100V

101247173

DATE: 01-04-11

AUTHENT\[CATION: 8471550

PATENT REEL: 029308 FRAME: 0913

Jeffrey W. Bullock, Secretary of State

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 10:28 PM 12/29/2010 FILED 10:28 PM 12/29/2010 SRV 101247173 - 3222557 FILE

CERTIFICATE OF FORMATION

OF

ARCSIGHT, LLC

The undersigned, being a natural person of age eighteen years or more, acting as an authorized agent of a limited liability company under the Delaware Limited Liability Company Act (as the same may be amended from time to time, the "Act"), adopts pursuant to section 18-201 of the Act, the following Certificate of Formation for such limited liability company (the "Company")

- 1. Name. The name of the Company shall be: ArcSight, LLC.
- 2. Registered Office, Registered Agent. The initial registered office shall be: 1209 Orange Street, in the City of Wilmington, New Castle County, Delaware 19801. The initial registered agent of the Company shall be The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801. Both the registered office and the registered agent may be changed in the manner provided by law.
- 3. <u>Term.</u> The term of the Company shall commence upon the filing of the Certificate of Formation in the office of the Secretary of State of the state of Delaware. The Company shall be dissolved at such time and in such manner as provided for in the Company's limited liability company agreement (the "LLC Agreement").
- 4. <u>Purposes</u>. The purpose of this Company shall be to engage in any lawful act or activity for which limited liability companies may be organized and formed under the Act.
- 5. <u>Management</u>. The Company shall be managed in accordance with the terms of its LLC Agreement.
- 6. <u>Amendments</u>. The Company reserves the right to amend its Certificate of Formation (including, but not limited to, amendments repealing existing provisions) from time to time in accordance with the Act.
- 7. Adoption of a Limited Liability Company Agreement. The initial LLC Agreement of the Company shall be adopted by its members. The LLC Agreement may contain any provisions for the regulation and management of the affairs of the Company not inconsistent with law or this Certificate of Formation.
- 8. Obligations for Debt, Obligations and Liabilities. No member of the Company shall be obligated personally for any debt, obligation or liability solely by reason of being a member of the Company. The failure to observe any formalities relating to the business or affairs of the Company shall not be grounds for keeping personal liability on any member for the debts, obligations or liabilities of the Company.
 - 9. Effective Date. This Certificate of Formation shall be effective December 31, 2010.

The undersigned does hereby certify, make and acknowledge this Certificate of Formation on this and acknowledge this Certificate of Formation on this are day of December, 2010.

Name: Daul T. Porrin

Title: Authorized Person

<u>Schedule A – Patents and Patent Applications</u>

App Title	Country	Applicatio n Date	App. No.	Publication Date	Publicatio n Number	Registration Date	Patent No.
Real Time Monitoring And Analysis Of Events From Multiple Network Security	United States of	02 Dec					
Devices Real Time Monitoring And Analysis Of Events From Multiple Network Security	America United States of	2002 04 Apr	10/308415			20 May 2008	7376969
Devices	America	2008	12/098322			08 Nov 2011	8056130
Correlation Engine With Support For Time-Based Rules	United States of America	02 Dec 2002	10/308767			08 May 2012	8176527
Modular Agent For Network Security Intrusion Detection System	United States of America	02 Dec 2002	10/308548			31 Aug 2010	7788722
Modular Agent For Network Security Intrusion Detection System	United States of America	01 Jun 2010	12/791556			24 Jul 2012	8230507
Method And Apparatus For Exercising And Debugging Correlations For Network Security System	United States of America	02 Dec 2002	10/308416			01 Mar 2011	7899901
User Interface For Network Security Console	United States of America	02 Dec 2002	10/308418			20 Oct 2009	7607169
Displaying Information Regarding Time-Based Events	United States of America	10 Sep 2009	12/557229				
Network Security Monitoring System Employing Bi- Directional Communication	United States of America	02 Dec 2002	10/308417			19 Jan 2010	7650638

Patent Assignment - HEWLETT-PACKARD COMPANY TO HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.

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Network Monitoring System Employing Bi- Directional Communication	United States of America	11 Nov 2009	12/616649				
Method For Batching Events For Transmission By Software Agent	United States of America	02 Dec 2002	10/308585			15 May 2007	7219239
Method For Batching Events For Transmission By Software Agent	United States of America	25 Apr 2007	11/740203				
Threat Detection In A Network Security System	United States of America	03 Sep 2003	10/655062			21 Aug 2007	7260844
Threat Detection In A Network Security System	United States of America	09 Aug 2007	11/836251			28 Dec 2010	7861299
Synchronizing Network Security Devices Within A Network Security System	United States of America	10 Dec 2003	10/733073			21 Jul 2009	7565696
Timestamp Modification In A Network Security System	United States of America	26 Jun 2009	12/493012			24 Jul 2012	8230512
Expression Editor	United States of America	30 Oct 2003	10/698814			19 Feb 2008	7333999
Hierarchical Architecture In A Network Security System	United States of America	10 Oct 2003	10/683221			06 Sep 2011	8015604
Hierarchical Architecture In A Network Security System	United States of America	10 Oct 2003	10/683191				
Comparing Events From Multiple Network Security Devices	United States of America	09 Apr 2004	10/821459				
Pattern Discovery In A Network Security System Pattern	United States of America	04 May 2004	10/839613	10 Nov 2005	20050251 860	24 Mar 2009	7509677
Discovery In A Network System	United States of America	01 Oct 2008	12/243838	05 Mar 2009	20090064 333	19 Jul 2011	7984502

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Network	Cooperation	04 May		17 Nov	2005/1074		
Security System	Treaty	2005	PCT/US2005/015933	2005	24		
Dynamic							
Security Events							
And Event							
Channels In A	United						
Network	States of	27 Oct					
Security System	America	2004	10/976075			09 Sep 2008	7424742
Security Event	United	2004	10/3/00/3	+	+	03 OCP 2000	1727172
		27 Oct					
Aggregation At	States of		10/075000			05 1 0040	7044400
Software Agent	America	2004	10/975962			05 Jan 2010	7644438
Event	United						
Aggregation In	States of	17 Nov					
A Network	America	2009	12/620345			17 Jan 2012	8099782
Network Zone							
Identification In	United				1		
A Network	States of	27 Oct			1		
Security System	America	2004	10/974105		1		
Object	United		13.00	1	1		
Reference In A	States of	04 Jan			1		
System			11/00000			12 Jan 2010	7647690
	America	2005	11/029920		+	12 Jan 2010	7647632
Object	United	00.5					
Reference In A	States of	03 Dec					
System	America	2009	12/630573			22 Nov 2011	8065732
Adjusting							
Sensor Time In	United						
A Network	States of	23 Dec					
Security System	America	2004	11/021601			05 Oct 2010	7809131
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A Network	States of	23 Aug					
Security System	America	2010	12/861668				
Message	7 IIII 0110 a	20.0	12/00/1000				
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l I	America	2005	11/070024			30 Nov 2010	7844999
Security System	America	2005	11/0/0024	+		30 1100 2010	7044999
Merging							
Multiple Log							
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Properties And	United						
Mapping	States of	05 Apr		08 Nov	20070260		
Properties	America	2006	11/398863	2007	931	14 Oct 2008	7437359
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Merging Multi-	Cooperation	03 Apr			1		
Line Log Entries	Treaty	2007	PCT/US2007/065886		1		
Tracking	,		2222377888888	†	†		
Changing State							
Data To Assist					1		
In Computer	Patent				1		
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Network	Cooperation		DOT/US0007/000503		1		
Security	Treaty	2007	PCT/US2007/082560	1	1		
Tracking				1	1		
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Data to Assist in				1	1		
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Network Security	United States of America	24 Oct 2007	11/923502	01 May 2008	20080104 046		

Real-Time Identification Of	
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An Asset Model	
And	
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Of An Asset To	
Assist In	
Computer Patent	
Network Cooperation 25 Oct	
Security Treaty 2007 PCT/US2007/082562	
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And	
Categorization	
Of An Asset To	
Assist In	
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Security America 2007 11/923513 2008 276 31 Jan 2012	8108550
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System And	
Method For	1
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Network	
Incident United	1
Response States of 10 Jan 21 Sep 20060212	
Activities America 2005 10/905537 2006 932	
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Specifying A Patent	1
Parser Using A Cooperation 28 May 17 Feb 20101388	1
Properties File Treaty 2010 PCT/US2010/036580 2011 18	
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Parser Using a States of 27 May 02 Dec 20100306	
Properties File America 2010 12/789318 2010 285	
Extracting	
Information	1
From	1
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Schema Using	
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Text Searching	1
Using A Patent	1
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Storing Log Data Efficiently While						
Supporting Querying To Assist in Computer	Patent					
Network Security	Cooperation Treaty	28 Dec 2007	PCT/US2007/089027	10 Jul 2008	WO2008/0 83267	
Storing Log Data Efficiently While Supporting Querying To Assist In Computer Network	United States of	28 Dec			20080162	
Security	America	2007	11/966078	03 Jul 2008	592	
Storing Log Data Efficiently While Supporting Querying	United States of America	04 Sep 2009	12/554541	14 Jan 2010	20100011 031	
Storing Log Data Efficiently While Supporting Querying	Patent Cooperation Treaty	04 Sep 2009	PCT/US2009/056090	11 Mar 2010	WO2010/0 28279	
Method And Apparatus For Exercising And Debugging Correlations For Network System	United States of America	18 Feb 2011	13/031079	16 Jun 2011	20110145 711	
QUERY PIPELINE	Patent Cooperation Treaty	10 Jun 2011	PCT/US2011/040011	15 Dec 2011	WO2011/1 56731	
Dynamic Multidimensiona I Schemas for Event Monitoring	Patent Cooperation Treaty	01 Jun 2011	PCT/US2011/038745	08 Dec 2011	2011/1532 27	
SECURITY THREAT DETECTION ASSOCIATED WITH SECURITY EVENTS AND AN ACTOR CATEGORY MODEL	Patent Cooperation Treaty	20 May 2011	PCT/US2011/037318	01 Dec 2011	WO2011/1 49773	
Correlation Engine With Support For Time-Based Rules	United States of America	10 Apr 2012	13/443682	11 Oct 2012	20120260 306	

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