PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Internet Security Systems, Inc.	09/28/2007

RECEIVING PARTY DATA

Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12032512

CORRESPONDENCE DATA

Fax Number: (404)572-5134

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

Phone: 404/572-4600

Email: mblair@kslaw.com

Correspondent Name: King & Spalding

Address Line 1: 1180 Peachtree Street, NE

Address Line 2: Intellectual Property Dept. - Patents
Address Line 4: Atlanta, GEORGIA 30309-3521

ATTORNEY DOCKET NUMBER: 05456.105069.3411.6527

NAME OF SUBMITTER: Minikia D. Blair, Paralegal

Total Attachments: 12

source=05456-105069-IBM-Assign#page1.tif source=05456-105069-IBM-Assign#page2.tif source=05456-105069-IBM-Assign#page3.tif source=05456-105069-IBM-Assign#page4.tif

PATENT S00993761 REEL: 023402 FRAME: 0019

OF \$40.00 12032512

source=05456-105069-IBM-Assign#page5.tif source=05456-105069-IBM-Assign#page6.tif source=05456-105069-IBM-Assign#page7.tif source=05456-105069-IBM-Assign#page8.tif source=05456-105069-IBM-Assign#page9.tif source=05456-105069-IBM-Assign#page10.tif source=05456-105069-IBM-Assign#page11.tif source=05456-105069-IBM-Assign#page12.tif

PATENT ASSIGNMENT

WHEREAS, Internet Security Systems, Inc., a Georgia corporation (referred to as "Company"), has ownership of the patents and patent applications listed on Schedule A and Schedule B hereto, all patents which may issue therefrom, and all divisionals, reissues, substitutions, continuations, reexaminations and extensions thereof which may be pending in or granted by any patent office or forum throughout the world (referred to as the "Patents") and whereas Company owns all inventions disclosed and claimed in the Patents ("Inventions");

WHEREAS, International Business Machines Corporation, a New York corporation (referred to as "IBM"), desires to acquire the entire right, title and interest in and to the Inventions and Patents; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Company hereby transfers and assigns to IBM free and clear of all liens or other encumbrances, and IBM hereby accepts the transfer and assignment of, the entire right, title, and interest of Company in and to the Patents and Inventions, and all rights of priority resulting from the filing of the Patents; and Company hereby authorizes and requests the Commissioner of Patents and any other relevant authority to issue all patents related to the Patents to IBM as assignee of Company's entire right, title and interest therein.

Company also hereby transfers and assigns to IBM, and IBM hereby accepts the transfer and assignment of, any foreign rights to the Inventions and Patents, in all countries of the world, including the right to file applications, prosecute, and obtain patents under any treaty including the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and of the European Patent Convention. Company agrees that this executed document is recordable evidence of such transfer and assignment and further agrees to perform at IBM's expense, upon reasonable notice, such lawful acts and to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such foreign patent rights.

Upon the written request of IBM, Company hereby further agrees that Company will sign all lawful papers, execute all divisional, continuation, reissue, re-examination, and substitute applications, make all lawful oaths, and provide reasonable assistance to aid IBM, its successors, assigns and nominees to facilitate the prosecution and maintenance of the Patents in all countries of the world.

This transfer and assignment is effective as of October 1, 2007.

IN WITNESS WHEREOF, the parties hereto have executed this Patent Assignment by its respective duly authorized officer in their respective corporate names.

Internet Security Systems, Inc.

International Business Machines Corporation

Sean Bowen

Vice President and General Counsel

Mark Peterse

l Tit

Title: Director of Finance, Technology and

Intellectual Property

Date: 28 Deplember 2007

Title:

Date: 02-0, 1-2007

SCHEDULE A

			PATENT	S		
Patent Number	Issue Date	Application Number	Filing Date	Title	Country	Owner
5,892,903	06 Apr 1999	08/710,162	12 Sep 1996	Method and Apparatus for Detecting and Identifying Security Vulnerabilities in an Open Network Computer Communication System	US	Internet Security Systems, Inc.
6,907,531	14 Jun 2005	09/608,282	30 Jun 2000	Method and System for Identifying, Fixing and Updating Security Vulnerabilities	US	Internet Security Systems, Inc.
7,089,428	08 Aug 2006	09/844,447	27 Apr 2001	Method and System for Managing Computer Security Information	US	Internet Security Systems, Inc.
7,093,239	15 Aug 2006	09/642,625	18 Aug 2000	Computer Immune System and Method for Detecting Unwanted Code in a Computer System	US	Internet Security Systems, Inc.
7,130,466	31 Oct 2006	09/746453	21 Dec 2000	System and Method for Compiling Images from a Database and Comparing the Compiled Images with Known Images	US	Internet Security Systems, Inc.
7,146,305	05 Dec 2006	09/885,427	19 June 2001	Analytical Virtual Machine	US	Internet Security Systems, Inc.
7,162,649	09 Jan 2007	09/607,375	30 Jun 2000	Method and Apparatus for Network Assessment and Authentication	US	Internet Security Systems, Inc.

1

PATENT

Patent Number	Issue Date	Application No.	Filing Date	Title	Countr y	Owner
7,178,166	13 Feb 2007	09/665,018	19 Sep 2000	Vulnerability Assessment and Authentication of a Computer by a Local Scanner	US	Internet Security Systems, Inc.
7,181,486	20 Feb 2007	09/456,894	07 Dec 1999	Method and Apparatus for Remote Installation of Network Drivers and Software	US	Internet Security Systems, Inc.
7,237,264	26 Jun 2007	09/874,574	14 June 2001	A System and Method for Preventing Network Misuse	US	Internet Security Systems, In

REEL: 023402 FRAME: 0023

PATENT APPLICATIONS

Application No.	Filing Date	Title	Country	Owner
60/111,292	07 Dec 1998	Method and Apparatus for Remote Installation of Network Drivers	US	Internet Security Systems, Inc.
60/111,638	09 Dec 1998	Method and Apparatus for Providing Network and Computer System Security	US	Internet Security Systems, Inc.
60/146,175	29 July 1999	Method and Apparatus for Auditing Network Security	US	Internet Security Systems, Inc.
60/200,313	28 April 2000	System and Method for Managing Security Events on Network	US	Internet Security Systems, Inc.
60/200,316	28 April 2000	Intrusion Detection Fusion System For A Network Security System	US	Internet Security Systems, Inc.
60/218,489	14 July 2000	Computer Immune System and Method for Detecting Unwanted Code in a Computer Machine	US	Internet Security Systems, Inc.
60/242,939	24 Oct 2000	Analytical Virtual Machine	US	Internet Security Systems, Inc.
60/265,519	31 Jan 2001	Method and System for Configuring and Scheduling Audits of a Computer Network	US	Internet Security Systems, Inc.
60/294,696	31 May 2001	Method and System for Implementing Security Devices in a Network	US	Internet Security Systems, Inc.
60/345,432	04 Jan 2002	System and Method for the Managed Security Control of Processes on a Computer System	US	Internet Security Systems, Inc.
60/441,422	23 Jan 2003	Method and System for Dynamically Protecting a Computer System from Attack	US	Internet Security Systems, Inc.
60/515,326	28 Oct 2003	Method and System for Protecting Computer Networks by Altering Unwanted Traffic Data	US	Internet Security Systems, Inc.
60/583,452	28 June 2004	Spam Filter with Sender Ranking System	US	Internet Security Systems, Inc.

3

PATENT

REEL: 023402 FRAME: 0024

Application No.	Filing Date	Title	Country	Owner
60/647,276	26 Jan 2005	Method And System of Avoiding an Unintentional Time-Out for Communications in a Client- Proxy-Server Environment	US	Internet Security Systems, Inc.
60/655,158	22 Feb 2005	Method and System for Analysis of Security Events in a Managed Computer System	US	Internet Security Systems, Inc.
60/657,490	01 Mar 2005	Fast Flowing Processing	US	Internet Security Systems, Inc.
60/714,605	07 Sept 2005	Automated Deployment of Protection Agents to Devices Connected to a Distributed Computer Network	us	Internet Security Systems, Inc.
60/772,430	10 Feb 2006	Fast Flowing Processing	US	Internet Security Systems, Inc.
09/016,677	30 Jan 1998	Network Intrusion Detection System	US	Internet Security Systems, Inc.
09/477,500	23 Nov 1999	Method and Apparatus for Providing Network and Computer System Security	US	Internet Security Systems, Inc.
09/561,588	28 Apr 2000	Method and System for Intrusion Detection in a Computer Network	US	Internet Security Systems, Inc.
09/592,404	13 June 2000	Method and Apparatus for Auditing Network Security	US	Internet Security Systems, Inc.
09/644,073	23 Aug 2000	Digital Image Processing System	US	Internet Security Systems, Inc.
09/663,886	15 Sept 2000	Method and System for Creating a Record for One or More Computer Security Incidents	US	Internet Security Systems, Inc.
09/685,285	10 Oct 2000	Method and System for Creating a Record for One or More Computer Security Incidents	US	Internet Security Systems, Inc.
09/844,448	27 Apr 2001	System and Method for Managing Security Events on a Network	US	Internet Security Systems, Inc.
10/066,367			US	Internet Security Systems, Inc.

Application No.	Filing Date	Title	Country	Owner				
10/066,461	31 Jan 2002	Method and System for Configuring and Scheduling Audits of a Computer Network		Configuring and Scheduling Audits of a Computer		Configuring and Scheduling Audits of a Computer		Internet Security Systems, Inc.
10/145,592	13 May 2002	Computer Immune System and Method for Detecting Unwanted Code in a P-Code or Partially Compiled Native-Code Program Executing within a Virtual Machine	US	Internet Security Systems, Inc.				
10/159,139	31 May 2002	Method and System for Implementing Security Devices in a Network	US	Internet Security Systems, Inc.				
10/336,299	03 Jan 2003	System and Method for the Managed Security Control of Processes on a Computer System	US	Internet Security Systems, Inc.				
10/400,938	27 Mar 2003	Method and System for Dynamically Protecting a Computer System From Attack	US	Internet Security Systems, Inc.				
10/978,208	28 Oct 2004	Method and System for Protecting Computer Networks by Altering Unwanted Traffic Data	US	Internet Security Systems, Inc.				
11/094,489	30 Mar 2005	Computer Immune System and Method for Detecting Unwanted Code in a Computer Machine	US	Internet Security Systems, Inc.				
11/150,379	10 June 2005	Spam Filter with Sender Ranking System	US	Internet Security Systems, Inc.				
11/342,331	26 Jan 2006	Method And System of Avoiding an Unintentional Time-Out for Communications in a Client- Proxy-Server Environment	US	Internet Security Systems, Inc.				
11/359,261	22 Feb 2006	Method and System for Analysis of Security Events in a Managed Computer Network	US	Internet Security Systems, Inc.				
11/365,977	01 Mar 2006	Fast Flowing Processing	US	Internet Security Systems, Inc.				
11/430,297	08 May 2006	Method and Apparatus for Network Assessment and Authentication	US	Internet Security Systems, Inc.				

Application No.	Filing Date	Title	Country	Owner
11/432,737	11 May 2006	Method and System for Managing Computer Security Information	US	Internet Security Systems, Inc.
11/517,165	07 Sept 2006	Automated Deployment of Protection Agents to Devices Connected to a Distributed Computer Network	US	Internet Security Systems, Inc.
11/535,975	27 Sept 2006	Method and Apparatus for Providing Network and Computer System Security	US	Internet Security Systems, Inc.
11/585,668	24 Oct 2006	System and Method for Compiling Images from a Database and Comparing the Compiled Images with Known Images	US	Internet Security Systems, Inc.
11/595,805	10 Nov 2006	Analytical Virtual Machine	US	Internet Security Systems, Inc.
11/642,046	19 Dec 2006	Method and Apparatus for Remote Installation of Network Drivers	US	Internet Security Systems, Inc.
11/749,040	15 May 2007	System and Method for Preventing Network Misuse	US	Internet Security Systems, Inc.
11/777,489	13 July 2007	Method and System for Creating a Record for One or More Computer Security Incidents	US	Internet Security Systems, Inc.
11/821,194	21 June 2007	Method and System for Configuring and Scheduling Audits of a Computer Network	US	Internet Security Systems, Inc.
11/824,986	03 July 2007	System and Method for the Managed Security Control of Processes on a Computer	US	Internet Security Systems, Inc.

SCHEDULE B

Application No.	Publication No.	Filing Date	Title	Country	Owner
1999023555	23555/00	07 Dec 1999	A Method and Apparatus for Remote Installation of Network Drivers and Software	Australia	Internet Security Systems, Inc.
2000021647	21647/00	03 Dec 1999	A Method and Apparatus for Providing Network and computer System Security	Australia	Internet Security Systems, Inc.
2001262958	62958/01	27 Apr 2001	Method and System for Managing Computer Security Information	Australia	Internet Security Systems, Inc.
2001265098	65098/01	29 May 2001	Method and Apparatus for Network Assessment and Authentication	Australia	Internet Security Systems, Inc.
2001269826	69826/01	14 Jun 2001	Computer Immune System and Method for Detecting Unwanted Code in a Computer System	Australia	Internet Security Systems, Inc.
2001286849	86849/01	28 Aug 2001	Analytical Virtual Machine	Australia	Internet Security Systems, Inc.
2001257400	57400/01	27 Apr 2001	System and Method for Managing Security Events on a Network	Australia	Internet Security Systems, Inc.
2001255641	55641/01	25 Apr 2001	Method and System for Intrusion Detection in a Computer Network	Australia	Internet Security Systems, Inc.
2002243763	43763/02	31 Jan 2002	Method and System for Configuring and Scheduling Audits of a Computer Network	Australia	Internet Security Systems, Inc.
2002244083	44083/02	31 Jan 2002	Method and System for Configuring and Scheduling Audits of a Computer Network	Australia	Internet Security Systems, Inc.
2002344308	44308/02	31 May 2002	Method and System for Implementing Security Devices in a Network	Australia	Internet Security Systems, Inc.
2003202876	02876/03	31 Jan 2003	System and Method for the Managed Security	Australia	Internet Security

PATENT

Application No.	Publication No.	Filing Date	Title	Country	Owner
			Control of Processes on a Computer		Systems, Inc.
2003234426	34426/03	12 May 2003	Computer Immune System and Method for Detecting Unwanted Code in a P-Code or Partially Compiled Native-Code Program Executing within a Virtual Machine	Australia	Internet Security Systems, Inc.
2416066	2416066	14 Jul 2001	Computer Immune System and Method for Detecting Unwanted Code in a Computer Systems	Canada	Internet Security Systems, Inc.
2426065	2426065	28 Aug 2001	Analytical Virtual Machine	Canada	Internet Security Systems, Inc.
2316627	2316627	25 Aug 2000	Digital Image Processing with Integrated Text Recognition	Canada	Internet Security Systems, Inc.
01812782.7		14 Jun 2001	Computer immune System and Method for Detecting Unwanted Code in a Computer System	China	Internet Security Systems, Inc.
01817914.2	CN 1476554A	28 Aug 2001	Analytical Virtual Machine	China	Internet Security Systems, Inc.
19941123.9	19941123	25 Aug 1999	Digitales Bildverarbeitungssystem	Germany	Internet Security Systems, Inc.
99967236.3	1175646	07 Dec 1999	A Method and Apparatus for Remote Installation of Network Drivers and Software	European Patent Office	Internet Security Systems, Inc.
99965988.1	1149339	03 Dec 1999	A Method and Apparatus for Providing Network and Computer System Security	European Patent Office	Internet Security Systems, Inc.
01937197.0	1277326	27 Apr 2001	Method and System for Managing Computer Security Information	European Patent Office	Internet Security Systems, Inc.
01939597.9	1311921	29 May 2001	Method and Apparatus for Network Assessment	European Patent Office	Internet Security Systems, Inc.

2

Application No.	Publication No.	Filing Date	Title	Country	Owner
			and Authentication		
01948369.2	1358526	14 Jun 2001	Computer Immune System and Method for Detecting Unwanted Code in a Computer System	European Patent Office	Internet Security Systems, Inc.
01966324.4	1330692	28 Aug 2001	Analytical Virtual Machine	European Patent Office	Internet Security Systems, Inc.
00118057.9	1079331	23 Aug 2000	Insertion in Digital Images of Translations of Original Text Elements	European Patent Office	Internet Security Systems, Inc.
143592	0143592	07 Dec 1999	A Method and Apparatus for Remote Installation of Network Drivers and Software	Israel	Internet Security Systems, Inc.
143573	0143753	03 Dec 1999	A Method and Apparatus for Providing Network and Computer System Security	Israel	Internet Security Systems, Inc.
152502	0152502	27 Apr 2001	Method and System for Managing Computer Security Information	Israel	Internet Security Systems, Inc.
153690	0153690	29 May 2001	Method and Apparatus for Network Assessment and Authentication	Israel	Internet Security Systems, Inc.
2000587276	2002532784	07 Dec 1999	A Method and Apparatus for Remote Installation of Network Drivers and Software	Japan	Internet Security Systems, Inc.
2000587259	2003524925	03 Dec 1999	A Method and Apparatus for Providing Network and Computer System Security	Japan	Internet Security Systems, Inc.
2001580642	20044537075	27 Apr 2000	Method and System for Managing Computer Security Information	Japan	Internet Security Systems, Inc.
2002508179	200450938	29 May 2001	Method and Apparatus for Network Assessment and Authentication	Japan	Internet Security Systems, Inc.
2002512775	2004504662	14 Jun 2001	Computer Immune System and Method for Detecting Unwanted	Japan	Internet Security Systems, Inc.

Application No.	Publication No.	Filing Date	Title	Country	Owner
			Code in a Computer System		
2002538248	2004517390	28 Aug 2003	Analytical Virtual Machine	Japan	Internet Security Systems, Inc.
2000255446	2001109750	25 Aug 2000	Digital Image Processing with Integrated Text Recognition	Japan	Internet Security Systems, Inc.
US/1999/29117	WO/0034885	07 Dec 1999	A Method and Apparatus for Remote Installation of Network Drivers and Software	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/1999/28717	WO/0034867	03 Dec 1999	Method and Apparatus for Providing Network and Computer System Security	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2001/13769	WO/0184775	27 Apr 2000	System and Method for Managing Security Events on a Network	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2001/13799	WO/0184285	27 Apr 2000	Method and System for Managing Computer Security Information	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2001/17275	WO/0203178	29 May 2001	Method and Apparatus for Network Assessment and Authentication	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2001/19142	WO/0206928	13 Jun 2001	Computer Immune System and Method for Detecting Unwanted Code in a Computer System	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2001/26804	WO/0235328	28 Aug 2001	Analytical Virtual Machine	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2001/13227	WO/0184270	25 Apr 2001	Method and System for Intrusion Detection in a Computer Network	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2002/02917	WO/02061544	31 Jan 2002	Method and System for Configuring and Scheduling Security Audits of a Computer Network	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2002/04989	WO/02062049	31 Jan 2002	Method and System for Calculating Risk in	Patent Cooperation	Internet Security Systems, Inc.

4

Application No.	Publication No.	Filing Date	Title	Country	Owner
			Association with a Security Audit of a Computer Network	Treaty	
US/2002/17161	WO/02097587	31 May 2002	Method and System for Configuring and Scheduling Security Audits of a Computer Network	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2003/00155	WO/03058451	03 Jan 2003	System and Method for the Managed Security Control of Processes on A Computer System	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2003/15023	WO/03096607	12 May 2003	Computer Immune System for Detecting Unwanted code Using a Virtual Machine	Patent Cooperation Treaty	Internet Security Systems, Inc.
US/2006/34665	WO/2007030506	07 Sep 2006	Automated Deployment of Protection Agents to Devices Connected to a Distributed Computer Network	Patent Cooperation Treaty	Internet Security Systems, Inc.
90121833	538376	04 Sep 2001	Analytical Virtual Machine	Taiwan	Internet Security Systems, Inc.
90116946	518463	11 Jul 2001	Computer Immune System and Method for Detecting Unwanted Code in a Computer System	Taiwan	Internet Security System

5

PATENT REEL: 023402 FRAME: 0032

RECORDED: 10/21/2009