

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7438883

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the PROPERTY NUMBERS previously recorded on Reel 057315 Frame 0001. Assignor(s) hereby confirms the ASSIGNMENT.
RESUBMIT DOCUMENT ID:	507225836

CONVEYING PARTY DATA

Name	Execution Date
MCAFEE, LLC	07/26/2021

RECEIVING PARTY DATA

Name:	MUSARUBRA US LLC
Street Address:	6220 AMERICA CENTER DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95002

PROPERTY NUMBERS Total: 178

Property Type	Number
Application Number:	16864102
Application Number:	16728905
Application Number:	15394370
Application Number:	16538434
Application Number:	15791840
Application Number:	15946597
Application Number:	17134237
Application Number:	16141816
Application Number:	16864107
Application Number:	09118537
Application Number:	09418626
Application Number:	11981333
Application Number:	09651465
Application Number:	11110747
Application Number:	11672296
Application Number:	09813419
Application Number:	09863145
Application Number:	09593261

PATENT

Property Type	Number
Application Number:	09851648
Application Number:	09952755
Application Number:	09971333
Application Number:	09962981
Application Number:	09969686
Application Number:	11855963
Application Number:	14575167
Application Number:	14572328
Application Number:	10029591
Application Number:	11855095
Application Number:	10029687
Application Number:	10029686
Application Number:	11441049
Application Number:	12972410
Application Number:	13630830
Application Number:	14499754
Application Number:	10527235
Application Number:	11877656
Application Number:	13459213
Application Number:	14299085
Application Number:	12614326
Application Number:	12614333
Application Number:	11439484
Application Number:	13444281
Application Number:	11365130
Application Number:	13091011
Application Number:	13726607
Application Number:	14954044
Application Number:	11953693
Application Number:	14583642
Application Number:	11979684
Application Number:	11379953
Application Number:	11703778
Application Number:	13323994
Application Number:	14162549
Application Number:	15161058
Application Number:	13253266
Application Number:	14276416

Property Type	Number
Application Number:	15194372
Application Number:	10230844
Application Number:	11854392
Application Number:	10835687
Application Number:	13656730
Application Number:	15400101
Application Number:	17320129
Application Number:	13748578
Application Number:	15400311
Application Number:	14912540
Application Number:	14913196
Application Number:	14913149
Application Number:	16208237
Application Number:	14913427
Application Number:	16236406
Application Number:	16993660
Application Number:	14913394
Application Number:	14912743
Application Number:	16684756
Application Number:	17155318
Application Number:	14913437
Application Number:	14780533
Application Number:	14912750
Application Number:	16163362
Application Number:	17080896
Application Number:	14912913
Application Number:	11062409
Application Number:	14498266
Application Number:	14317929
Application Number:	14583687
Application Number:	15425208
Application Number:	14752867
Application Number:	15513783
Application Number:	14583620
Application Number:	14928443
Application Number:	14751560
Application Number:	16813547
Application Number:	14811413

Property Type	Number
Application Number:	14866928
Application Number:	14978324
Application Number:	14974756
Application Number:	14978604
Application Number:	15232585
Application Number:	14977875
Application Number:	14977952
Application Number:	14976397
Application Number:	16236087
Application Number:	16235828
Application Number:	14978658
Application Number:	16246691
Application Number:	15282659
Application Number:	16681235
Application Number:	16586804
Application Number:	15476212
Application Number:	16588642
Application Number:	16232296
Application Number:	17188243
Application Number:	16941877
Application Number:	13683976
Application Number:	14717261
Application Number:	15619578
Application Number:	10056702
Application Number:	10057709
Application Number:	13102627
Application Number:	12190536
Application Number:	15012105
Application Number:	12410905
Application Number:	13340597
Application Number:	14487927
Application Number:	13334304
Application Number:	14531881
Application Number:	13334474
Application Number:	14723192
Application Number:	15253263
Application Number:	13444459
Application Number:	11465433

Property Type	Number
Application Number:	14830545
Application Number:	11537432
Application Number:	11752208
Application Number:	12033465
Application Number:	13685939
Application Number:	12605678
Application Number:	12605695
Application Number:	11949609
Application Number:	12132113
Application Number:	12138104
Application Number:	12987730
Application Number:	13021585
Application Number:	10281843
Application Number:	11736981
Application Number:	14819884
Application Number:	09663863
Application Number:	11394890
Application Number:	10873882
Application Number:	11315480
Application Number:	10778770
Application Number:	14010498
Application Number:	10778779
Application Number:	13312963
Application Number:	13312978
Application Number:	10778836
Application Number:	10778837
Application Number:	10779190
Application Number:	14126707
Application Number:	13791426
Application Number:	16835054
Application Number:	17244279
Application Number:	14913101
Application Number:	14583616
Application Number:	14704510
Application Number:	14752909
Application Number:	14866800
Application Number:	16725113
Application Number:	14929277

Property Type	Number
Application Number:	16112505
Application Number:	15089021
Application Number:	16751471
Application Number:	14757782
Application Number:	16133485
Application Number:	16985920
Application Number:	17153708
Application Number:	17351706

CORRESPONDENCE DATA

Fax Number:

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: 2128598023

Email: teas@friedfrank.com

Correspondent Name: KIMBERLY MIHOVICS C/O FRIED FRANK ET AL

Address Line 1: ONE NEW YORK PLAZA

Address Line 2: FLOOR 27

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	95389-232
NAME OF SUBMITTER:	KIMBERLY MIHOVICS
SIGNATURE:	/Kimberly Mihovics/
DATE SIGNED:	07/19/2022

Total Attachments: 26

- source=assignment-pat-57315-1#page1.tif
- source=assignment-pat-57315-1#page2.tif
- source=assignment-pat-57315-1#page3.tif
- source=assignment-pat-57315-1#page4.tif
- source=assignment-pat-57315-1#page5.tif
- source=assignment-pat-57315-1#page6.tif
- source=assignment-pat-57315-1#page7.tif
- source=assignment-pat-57315-1#page8.tif
- source=assignment-pat-57315-1#page9.tif
- source=assignment-pat-57315-1#page10.tif
- source=assignment-pat-57315-1#page11.tif
- source=assignment-pat-57315-1#page12.tif
- source=assignment-pat-57315-1#page13.tif
- source=assignment-pat-57315-1#page14.tif
- source=assignment-pat-57315-1#page15.tif
- source=assignment-pat-57315-1#page16.tif
- source=assignment-pat-57315-1#page17.tif
- source=assignment-pat-57315-1#page18.tif
- source=assignment-pat-57315-1#page19.tif

source=assignment-pat-57315-1#page20.tif
source=assignment-pat-57315-1#page21.tif
source=assignment-pat-57315-1#page22.tif
source=assignment-pat-57315-1#page23.tif
source=assignment-pat-57315-1#page24.tif
source=assignment-pat-57315-1#page25.tif
source=assignment-pat-57315-1#page26.tif

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6883381

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MCAFEE, LLC	07/26/2021
RECEIVING PARTY DATA	
Name:	MUSARUBRA US LLC
Street Address:	6220 AMERICA CENTER DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95002
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16751471
CORRESPONDENCE DATA	
Fax Number:	(212)931-8521
<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>	
Phone:	2125098800
Email:	info@byrnepoh.com
Correspondent Name:	BYRNE POH LLP
Address Line 1:	11 BROADWAY
Address Line 2:	SUITE 760
Address Line 4:	NEW YORK, NEW YORK 10004
ATTORNEY DOCKET NUMBER:	1303012.198-US3
NAME OF SUBMITTER:	MATTHEW T. BYRNE
SIGNATURE:	/Matthew T Byrne/
DATE SIGNED:	08/25/2021
Total Attachments: 24	
source=00332295#page1.tif	
source=00332295#page2.tif	
source=00332295#page3.tif	
source=00332295#page4.tif	
source=00332295#page5.tif	

source=00332295#page6.tif
source=00332295#page7.tif
source=00332295#page8.tif
source=00332295#page9.tif
source=00332295#page10.tif
source=00332295#page11.tif
source=00332295#page12.tif
source=00332295#page13.tif
source=00332295#page14.tif
source=00332295#page15.tif
source=00332295#page16.tif
source=00332295#page17.tif
source=00332295#page18.tif
source=00332295#page19.tif
source=00332295#page20.tif
source=00332295#page21.tif
source=00332295#page22.tif
source=00332295#page23.tif
source=00332295#page24.tif

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Patent Assignment"), is made effective as of July 26, 2021 (the "Effective Date"), by and between McAfee, LLC, a Delaware limited liability company ("Assignor") and Musarubra US LLC, a Delaware limited liability company ("Assignee"). Assignor and Assignee shall be jointly referred to as the "Parties" and each shall be referred to individually as a "Party". All capitalized terms not otherwise defined herein shall have the respective meanings set forth in the Purchase Agreement.

WHEREAS, Assignor owns certain registered patents and pending patent applications listed on Schedule 1 hereto ("Assigned Patents"); and

WHEREAS, in connection with the transactions contemplated by the Contribution and Equity Purchase Agreement dated March 6, 2021 ("Purchase Agreement"), Assignee desires to acquire the right, title, and other interests in and to the Assigned Patents, and Assignor has agreed to assign to Assignee all of Assignors' rights, titles and other interests in and to the Assigned Patents.

NOW THEREFORE, pursuant to the premises set forth above and in the Purchase Agreement and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Assignment of Rights. Assignor hereby assigns to Assignee, and Assignee hereby accepts, all of Assignor's rights, titles and interests in and to the Assigned Patents and any and all patents from which any and all Assigned Patents claim priority, including without limitation (a) any and all legal actions and rights and remedies at law or in equity for past, present, or future infringements, misappropriations, or other violations of the Assigned Patents and the right to sue for, collect, and retain all past, present and future damages, profits, proceeds, and all other remedies associated therewith and (b) all priority rights arising from the Assigned Patents, including the right to claim priority in the any international conventions and any other jurisdictions, and (c) any and all applications from which any and all Assigned Patents claim priority.

2. Recordation. Assignor hereby authorizes and requests the United States Patent and Trademark Office and any similar Governmental Authority to record this Patent Assignment and Assignor agrees that Assignee shall have the right to record Assignee's rights in the Assigned Patents, in its name, in the United States Patent and Trademark Office or any similar Governmental Authority.

3. Counterparts. This Patent Assignment may be executed electronically or otherwise (where permitted in an applicable jurisdiction) in any number of identical counterparts each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

4. Relation to Purchase Agreement. Assignor and Assignee hereby acknowledge and agree that this Patent Assignment is executed and delivered pursuant to, and is in accordance with, the Purchase Agreement. In the event that any provision of this Patent Assignment shall be construed to conflict with a provision in the Purchase Agreement, the provision in the Purchase Agreement shall control.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties have caused this Patent Assignment to be executed by its duly authorized representatives as of the date first above written.

ASSIGNOR:

MCAFEE, LLC

DocuSigned by:

Alan Kohn

By: 5498C58EAD8E435

Name: Alan Jay Kohn

Title: VP, Tax & Treasurer

[Signature Page to Patent Assignment Agreement]

IN WITNESS WHEREOF, the Parties have caused this Patent Assignment to be executed by its duly authorized representatives as of the date first above written.

ASSIGNEE:

MUSARUBRA US LLC

By:  _____
DocuSigned by:
AF242AEAD808418...

Name: Jared Ross

Title: Assistant Secretary

[Signature Page to Patent Assignment Agreement]

SCHEDULE 1
Assigned Patents

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Immersive Virtual Security Operations Environment	United States	16/864,102	4/30/2020	Pending			MCAFEE, LLC
Methods And Apparatus To Identify And Report Cloud-Based Security Vulnerabilities	United States	16/728,905	12/27/2019	Pending			MCAFEE, LLC
Methods And Apparatus To Identify And Report Cloud-Based Security Vulnerabilities	PCT	PCT/US20/52918	9/25/2020	Pending			MCAFEE, LLC
Technologies For Privacy-Preserving Security Policy Evaluation	United States	15/394,370	12/29/2016	Issued	8/13/2019	10382489	MCAFEE, LLC
Technologies For Privacy-Preserving Security Policy Evaluation	United States	16/538,434	8/12/2019	Issued	2/2/2021	10911496	MCAFEE, LLC
Technologies For Privacy-Preserving Security Policy Evaluation	China	201711476452.7	12/29/2017	Published			MCAFEE, LLC
Automated Security Policy Generation	United States	15/791,840	10/24/2017	Issued	7/21/2020	10721273	MCAFEE, LLC
A Method To Efficiently Decrypt SSL/TLS Traffic On A Security Network Appliance Without The Overhead Of Being A Man-In-The-Middle Proxy	United States	15/946,597	4/5/2018	Issued	12/29/2020	10880268	MCAFEE, LLC
A Method To Efficiently Decrypt SSL/TLS Traffic On A Security Network Appliance Without The Overhead Of Being A Man-In-The-Middle Proxy	United States	17/134,237	12/25/2020	Pending			MCAFEE, LLC
A Method To Efficiently Decrypt SSL/TLS Traffic On A Security Network Appliance Without The Overhead Of Being A Man-In-The-Middle Proxy	China	201880090006.9	12/20/2018	Pending			MCAFEE, LLC
A Method To Efficiently Decrypt SSL/TLS Traffic On A Security Network Appliance Without The Overhead Of Being A Man-In-The-Middle Proxy	European Patent Office	18834232.3	12/20/2018	Pending			MCAFEE, LLC
A Method To Efficiently Decrypt SSL/TLS Traffic On A Security Network Appliance	PCT	PCT/US18/66879	12/20/2018	Pending			MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Without The Overhead Of Being A Man-In-The-Middle Proxy							
Modifiable Client-Side Encrypted Data In The Cloud	United States	16/141,816	9/25/2018	Issued	6/22/2021	11044077	MCAFFEE, LLC
Modifiable Client-Side Encrypted Data In The Cloud	PCT	PCT/US2019/052385	9/23/2019	Published			MCAFFEE, LLC
Method For Secure Audit Of Command Control And Control Communications Leveraging Ratchet Trees	United States	16/864,107	4/30/2020	Pending			MCAFFEE, LLC
Systems, Methods, And Media For Monitoring Cloud Configuration Settings	India	202011031723.0	7/24/2020	Pending			MCAFFEE, LLC
Adaptive Security System Having A Hierarchy Of Security Servers	United States	09/118,537	7/17/1998	Issued	3/27/2001	6209101	MCAFFEE, LLC
Method And Apparatus For Providing A Policy-Driven Intrusion Detection System	United States	09/418,626	10/15/1999	Issued	9/7/2004	6789202	MCAFFEE, LLC
Locally Adaptable Central Security Management In A Heterogeneous Network Environment	United States	11/981,333	10/31/2007	Issued	5/15/2012	8181222	MCAFFEE, LLC
System And Method For Providing Application Services With Controlled Access Into Privileged Processes	United States	09/651,465	8/30/2000	Issued	8/16/2005	6931546	MCAFFEE, LLC
System And Method For Providing Application Services With Controlled Access Into Privileged Processes	United States	11/110,747	4/21/2005	Issued	5/11/2010	7716719	MCAFFEE, LLC
System, method and computer program product for authenticating users using a lightweight directory access protocol (LDAP) directory server	United States	11/672,296	2/7/2007	Issued	12/28/2010	7861285	MCAFFEE, LLC
Method And Apparatus For Securely And Dynamically Managing User Roles In A Distributed System	United States	09/813,419	3/20/2001	Issued	3/22/2005	6871279	MCAFFEE, LLC
Method And Apparatus For Securely And Dynamically Managing User Roles In A Distributed System	United States	09/863,145	5/22/2001	Issued	7/19/2005	6920558	MCAFFEE, LLC
Single Point Of Entry/Orination Item Scanning Within An Enterprise Or Workgroup	United States	09/593,261	6/13/2000	Issued	8/26/2003	6611925	MCAFFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
System And Method For Providing Web-Based Remote Security Application Client Administration In A Distributed Computing Environment	United States	09/851,648	5/8/2001	Issued	9/20/2005	6947986	MCAFEE, LLC
Method And Apparatus To Facilitate Remote Software Management By Applying Network Address-Sorting Rules On A Hierarchical Directory Structure	United States	09/952,755	9/13/2001	Issued	12/13/2005	6976068	MCAFEE, LLC
Method And Apparatus To Facilitate Cross-Domain Push Deployment Of Software In An Enterprise Environment	United States	09/971,333	10/4/2001	Issued	6/27/2006	7069581	MCAFEE, LLC
Distribution Of Security Policies For Small To Medium-Sized Organizations	United States	09/962,981	9/21/2001	Issued	12/31/2013	8621077	MCAFEE, LLC
Master Security Policy Server	United States	09/969,686	10/2/2001	Issued	7/8/2014	8776230	MCAFEE, LLC
Master Security Policy Server	United States	11/855,963	9/14/2007	Issued	2/10/2015	8954716	MCAFEE, LLC
Master Security Policy Server	United States	14/572,167	12/16/2014	Issued	1/29/2019	10193928	MCAFEE, LLC
Master Security Policy Server	United States	14/572,328	12/16/2014	Issued	7/31/2018	10038720	MCAFEE, LLC
System, Method And Computer Program Product For A Network Analyzer Business Model	United States	10/029,591	12/21/2001	Issued	1/27/2009	7483861	MCAFEE, LLC
System, Method And Computer Program Product For A Network Analyzer Business Model	United States	11/855,095	9/13/2007	Issued	4/6/2010	7693742	MCAFEE, LLC
Enterprise Interface For Network Analysis Reporting	United States	10/029,687	12/21/2001	Issued	9/6/2005	6941358	MCAFEE, LLC
Comprehensive Enterprise Network Analyzer, Scanner And Intrusion Detection Framework	United States	10/029,686	12/21/2001	Issued	6/13/2006	7062783	MCAFEE, LLC
Enterprise-Wide Security System For Computer Devices	United States	11/441,049	5/26/2006	Issued	1/4/2011	7865938	MCAFEE, LLC
Enterprise-Wide Security System For Computer Devices	United States	12/972,410	12/17/2010	Issued	12/25/2012	8341693	MCAFEE, LLC
Enterprise-Wide Security System For Computer Devices	United States	13/630,830	9/28/2012	Issued	9/30/2014	8850530	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Enterprise-Wide Security System For Computer Devices	United States	14/499,754	9/29/2014	Issued	6/12/2018	9998478	MCAFEE, LLC
Enterprise-Wide Security System For Computer Devices	United States	10/527,235	3/9/2005	Issued	2/23/2010	7669237	MCAFEE, LLC
System And Method For Controlling Mobile Device Access To A Network	United States	11/877,656	10/23/2007	Issued	9/4/2012	8259568	MCAFEE, LLC
System And Method For Controlling Mobile Device Access To A Network	United States	13/459,213	4/29/2012	Issued	6/10/2014	8750108	MCAFEE, LLC
System And Method For Controlling Mobile Device Access To A Network	United States	14/299,085	6/9/2014	Published			MCAFEE, LLC
System And Method For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	Germany	9759830.4	2/19/2016	Issued	4/27/2016	60200903 8227.6	MCAFEE, LLC
System And Method For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	European Patent Office	9759830.4	11/6/2009	Issued	4/27/2016	EP 2345205	MCAFEE, LLC
System And Method For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	United Kingdom	9759830.4	11/6/2009	Issued	4/27/2016	EP 2345205	MCAFEE, LLC
System And Method For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	Netherlands	9759830.4	2/19/2016	Issued	4/27/2016	EP 2345205	MCAFEE, LLC
System, Method And Device For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	United States	12/614,326	11/6/2009	Issued	10/22/2013	8565726	MCAFEE, LLC
System, Method And Device For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	United States	12/614,333	11/6/2009	Issued	10/29/2013	8572676	MCAFEE, LLC
System, Method And Device For Mediating Connections Between Policy Source Servers, Corporate Repositories, And Mobile Devices	United States	11/439,484	5/22/2006	Issued	8/30/2011	8010689	MCAFEE, LLC
System Asset Repository Management	United States	13/444,281	4/11/2012	Issued	2/10/2015	8955036	MCAFEE, LLC
System Asset Repository Management	Germany	602013047489.3	4/11/2013	Issued	11/28/2018	EP283715 9	MCAFEE, LLC
System Asset Repository Management	United Kingdom	EP13775380.2	4/11/2013	Issued	11/28/2018	EP283715 9	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
System Asset Repository Management	China	201380016950.7	4/11/2013	Issued	6/22/2018	104205773	MCAFFEE, LLC
System Asset Repository Management	European Patent Office	13775380.2	4/11/2013	Issued	11/28/2018	2837159	MCAFFEE, LLC
Stopping And Remediating Outbound Messaging Abuse	United States	11/365,130	2/28/2006	Issued	5/31/2011	7953814	MCAFFEE, LLC
Stopping And Remediating Outbound Messaging Abuse	United States	13/091,011	4/20/2011	Issued	1/29/2013	8363793	MCAFFEE, LLC
Stopping And Remediating Outbound Messaging Abuse	United States	13/726,607	12/25/2012	Issued	12/8/2015	9210111	MCAFFEE, LLC
Stopping And Remediating Outbound Messaging Abuse	United States	14/954,044	11/30/2015	Issued	1/31/2017	9560064	MCAFFEE, LLC
System, Method And Computer Program Product For Sending Unwanted Activity Information To A Central System	United States	11/953,693	12/10/2007	Issued	1/29/2013	8365276	MCAFFEE, LLC
System, Method And Computer Program Product For Sending Unwanted Activity Information To A Central System	United States	14/583,642	12/27/2014	Issued	6/9/2020	RE48043	MCAFFEE, LLC
Method And System For Generic Real Time Management Of Devices On Computers Connected To A Network	United States	11/979,684	11/7/2007	Issued	7/9/2013	8484327	MCAFFEE, LLC
Software Modification By Group To Minimize Breackage	United States	11/379,953	4/24/2006	Issued	1/8/2013	8352930	MCAFFEE, LLC
Method And System For Implementing Mandatory File Access Control In Native Discretionary Access Control Environments	United States	11/703,778	2/8/2007	Issued	12/27/2011	8087065	MCAFFEE, LLC
Method And System For Implementing Mandatory File Access Control In Native Discretionary Access Control Environments	United States	13/323,994	12/13/2011	Issued	3/11/2014	8671448	MCAFFEE, LLC
Method And System For Implementing Mandatory File Access Control In Native Discretionary Access Control Environments	United States	14/162,549	1/23/2014	Issued	5/24/2016	9350760	MCAFFEE, LLC
Method And System For Implementing Mandatory File Access Control In Native Discretionary Access Control Environments	United States	15/161,058	5/20/2016	Issued	3/13/2018	9917863	MCAFFEE, LLC
Distributed System For Tracking And Blocking Malicious Internet Hosts	United States	13/253,266	10/5/2011	Issued	5/13/2014	8726385	MCAFFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	United States	14/276,416	5/13/2014	Issued	7/5/2016	9385991	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	United States	15/194,372	6/27/2016	Issued	7/24/2018	10033697	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	China	201280049251.8	10/4/2012	Issued	6/30/2017	10385838	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	China	2017110580651.6	7/17/2017	Issued	3/9/2021	CN107204993	MCAFEE, INC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	Germany	12838186.0	10/4/2012	Issued	12/5/2018	602012054448.1	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	European Patent Office	12838186.0	10/4/2012	Issued	12/5/2018	2764660	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	France	12838186.0	10/4/2012	Issued	12/5/2018	2764660	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	Ireland	12838186.0	10/4/2012	Issued	12/5/2018	2764660	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	Japan	2014-534702	10/4/2012	Issued	1/22/2016	5872704	MCAFEE, LLC
Distributed System And Method For Tracking And Blocking Malicious Internet Hosts	Netherlands	12838186.0	10/4/2012	Issued	12/5/2018	2764660	MCAFEE, LLC
Network Adaptive Baseline Monitoring System And Method	United States	10/230,844	8/28/2002	Issued	9/26/2006	7114183	MCAFEE, LLC
Identities Correlation Infrastructure For Passive Network Monitoring	United States	11/854,392	9/12/2007	Issued	11/12/2013	8584195	MCAFEE, LLC
Policy-Based Vulnerability Assessment	United States	10/835,687	4/29/2004	Issued	11/11/2008	7451488	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	United States	13/656,730	10/21/2012	Issued	2/14/2017	9571507	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	United States	15/400,101	1/6/2017	Issued	6/1/2021	11025647	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	United States	17/320,129	5/13/2021	Pending			MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	China	201380050646.4	10/20/2013	Issued	2/9/2018	CN10468507	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	China	201810021935.6	10/20/2013	Published			MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	Germany	13846316.1	10/20/2013	Issued	11/27/2019	2909780	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	European Patent Office	13846316.1	10/20/2013	Issued	11/27/2019	2909780	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	France	13846316.1	10/20/2013	Issued	11/27/2019	2909780	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	United Kingdom	13846316.1	10/20/2013	Issued	11/27/2019	2909780	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	Japan	2015-534834	10/20/2013	Issued	2/26/2016	5890595	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	Japan	2016-029265	10/20/2013	Issued	6/2/2017	6151394	MCAFEE, LLC
Providing A Virtual Security Appliance Architecture To A Virtual Cloud Infrastructure	Japan	2017-104683	10/20/2013	Issued	5/11/2018	6335363	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	European Patent Office	4819283.5	11/28/2004	Issued	1/8/2014	1695486	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	China	11165044.6	11/28/2004	Issued	1/8/2014	2372954	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	United Kingdom	200480035380.7	11/28/2004	Issued	05/14/2014	ZL 200480035380.7	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	United Kingdom	11165044.6	10/17/2013	Issued	1/8/2014	2372954	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	Germany	11165044.6	10/17/2013	Issued	1/8/2014	60200404	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	Germany	4819283.5	10/22/2013	Issued	1/8/2014	4230.5	MCAFEE, LLC
Method And System For Collecting Information Relating To A Communication Network	United Kingdom	4819283.5	10/22/2013	Issued	1/8/2014	1695486	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	United States	13/748,578	1/23/2013	Issued	1/31/2017	9560014	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	United States	15/400,311	1/6/2017	Issued	10/16/2018	10103892	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	China	201480003631.7	1/23/2014	Issued	4/16/2019	CN104871484	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	China	201910393758.9	1/23/2014	Published			MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	European Patent Office	14743962.4	1/23/2014	Issued	3/10/2021	EP2949077	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	Germany	14743962.4	1/23/2014	Issued	12/30/2020	EP2949077	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	France	14743962.4	1/23/2014	Issued	12/30/2020	EP2949077	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	Ireland	14743962.4	1/23/2014	Issued	12/30/2020	EP2949077	MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	European Patent Office	20182290.5	1/23/2014	Pending			MCAFEE, LLC
System And Method For An Endpoint Hardware Assisted Network Firewall In A Security Environment	Republic of Korea	10-2015-7016622	1/23/2014	Issued	2/28/2017	10-1713045	MCAFEE INC
Security-Connected Framework	China	201480048580.X	9/28/2014	Issued	3/1/2019	CN105519041	MCAFEE, LLC
Security-Connected Framework	China	201910198004.8	9/28/2014	Pending			MCAFEE, LLC
Security-Connected Framework	United States	14/912,540	2/17/2016	Issued	11/27/2018	10142373	MCAFEE, LLC
Merging Multiple System Trees Over A Data Exchange Layer	United States	14/913,196	2/19/2016	Issued	2/12/2019	10205798	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Real-Time Policy Distribution	China	201380079201.9	12/19/2013	Issued	1/18/2019	CN1015518695	MCAFFEE, LLC
Real-Time Policy Distribution	United States	14/913,149	2/19/2016	Issued	12/4/2018	10148695	MCAFFEE, LLC
Real-Time Policy Distribution	United States	16/208,237	12/3/2018	Issued	7/14/2020	10715556	MCAFFEE, LLC
Service-Oriented Broker, Method And Computer-Readable Storage Medium	China	201380079198.0	12/20/2013	Issued	8/13/2019	CN105493046	MCAFFEE, LLC
Service-Oriented Architecture	United States	14/913,427	2/22/2016	Issued	1/1/2019	10171594	MCAFFEE, LLC
Service-Oriented Architecture	United States	16/236,406	12/29/2018	Published			MCAFFEE, LLC
One-Click Reputation Adjustment	United States	16/993,660	8/14/2020	Pending			MCAFFEE, LLC
One-Click Reputation Adjustment	United States	14/913,394	2/22/2016	Issued	8/18/2020	10749843	MCAFFEE, LLC
Threat Intelligence On A Data Exchange Layer	European Patent Office	14847338.2	9/29/2014	Issued	3/13/2019	3050256	MCAFFEE, LLC
Threat Intelligence On A Data Exchange Layer	United Kingdom	14847338.2	2/16/2016	Issued	6/13/2019	EP3050256	MCAFFEE, LLC
Threat Intelligence On A Data Exchange Layer	Germany	602014042993.9	9/29/2014	Issued	6/13/2019	EP3050256	MCAFFEE, LLC
Threat Intelligence On A Data Exchange Layer	United States	14/912,743	2/18/2016	Issued	11/19/2019	10484398	MCAFFEE, LLC
Threat Intelligence On A Data Exchange Layer	United States	16/684,756	11/15/2019	Issued	1/26/2021	10904269	MCAFFEE, LLC
Threat Intelligence On A Data Exchange Layer	United States	17/155,318	1/22/2021	Pending			MCAFFEE, LLC
Prevalence-Based Reputations	United States	14/913,437	2/22/2016	Issued	3/19/2019	10237303	MCAFFEE, LLC
Visualization And Analysis Of Complex Security Information	United States	14/780,533	9/26/2015	Issued	3/7/2017	9591028	MCAFFEE, LLC
Context-Aware Network On A Data Exchange Layer	China	201380079202.3	12/19/2013	Issued	10/2/2018	10553171	MCAFFEE, LLC
Context-Aware Network On A Data Exchange Layer	United States	14/912,750	2/18/2016	Issued	11/20/2018	10135845	MCAFFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Context-Aware Network On A Data Exchange Layer	United States	16/163,362	10/17/2018	Issued	10/15/2019	10447714	MCAFFEE, LLC
Efficient Request-Response Routing Over A Data Exchange Layer	United States	17/080,896	10/27/2020	Pending			MCAFFEE, LLC
Efficient Request-Response Routing Over A Data Exchange Layer	United States	14/912,913	2/18/2016	Issued	10/27/2020	10819804	MCAFFEE, LLC
Security Risk Analysis System And Method	United States	11/062,409	2/22/2005	Issued	10/2/2007	7278163	MCAFFEE, LLC
Data Mining Algorithms Adopted For Trusted Execution Environment	United States	14/498,266	9/26/2014	Issued	8/13/2019	10382454	MCAFFEE, LLC
Data Mining Algorithms Adopted For Trusted Execution Environment	China	201580045692.4	9/24/2015	Issued	6/19/2020	106796639	MCAFFEE, LLC
Data Mining Algorithms Adopted For Trusted Execution Environment	PCT	PCT/US2015/051949	9/24/2015	Published			MCAFFEE, LLC
Identification Of Call Participants	United States	14/317,929	6/27/2014	Issued	10/4/2016	9462471	MCAFFEE, LLC
Identification Of Call Participants	European Patent Office	15811060.1	5/30/2015	Allowed			MCAFFEE, LLC
Secure Content Packaging Using Multiple Trusted Execution Environments	Germany	15826300.4	5/28/2015	Issued	4/10/2019	3175575	MCAFFEE, LLC
Secure Content Packaging Using Multiple Trusted Execution Environments	European Patent Office	15826300.4	5/28/2015	Issued	4/10/2019	3175575	MCAFFEE, LLC
Secure Content Packaging Using Multiple Trusted Execution Environments	France	15826300.4	5/28/2015	Issued	4/10/2019	3175575	MCAFFEE, LLC
Secure Content Packaging Using Multiple Trusted Execution Environments	PCT	PCT/US2015/032856	5/28/2015	Published			MCAFFEE, INC.
Real-Time Mobile Security Posture	United States	14/583,687	12/27/2014	Issued	7/10/2018	10021137	MCAFFEE, LLC
Real-Time Mobile Security Posture	China	201580076984.4	12/9/2015	Published			MCAFFEE, LLC
Real-Time Mobile Security Posture	United States	15/425,208	2/6/2017	Issued	1/8/2019	10178132	MCAFFEE, LLC
Real-Time Mobile Security Posture	European Patent Office	15874103.3	12/9/2015	Published			MCAFFEE INC
Security Orchestration Framework	United States	14/752,867	6/27/2015	Issued	10/31/2017	9807118	MCAFFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Security Orchestration Framework	China	201580046197.5	9/26/2015	Published			MCAFFEE, LLC
Security Orchestration Framework	Germany	602015054171.5	9/26/2015	Issued	6/10/2020	EP3210146	MCAFFEE, LLC
Security Orchestration Framework	European Patent Office	15854658	9/26/2015	Issued	6/10/2020	EP3210146	MCAFFEE, LLC
Security Orchestration Framework	France	15854658	9/26/2015	Issued	6/10/2020	EP3210146	MCAFFEE, LLC
Security Orchestration Framework	Ireland	15854658	9/26/2015	Issued	6/10/2020	EP3210146	MCAFFEE, LLC
Agent Presence For Self-Healing	China	201480082168.X	12/27/2014	Published			MCAFFEE INC.
Agent Presence For Self-Healing	China	202110411242.X	12/27/2014	Pending			MCAFFEE, LLC
Agent Presence For Self-Healing	Russian Federation	2017109772	12/27/2014	Issued	9/21/2018	2667598	MCAFFEE INC
Agent Presence For Self-Healing	United States	15/513,783	3/23/2017	Published			MCAFFEE, LLC
Binary Translation Of A Trusted Binary With Input Tagging	United States	14/583,620	12/27/2014	Issued	6/12/2018	9996690	MCAFFEE, LLC
Binary Translation Of A Trusted Binary With Input Tagging	China	201580077004.2	12/9/2015	Issued	8/21/2020	CN107431621	MCAFFEE, LLC
Binary Translation Of A Trusted Binary With Input Tagging	Germany	60 2015 049 181.5	12/9/2015	Issued	3/18/2020	EP3238120	MCAFFEE, LLC
Binary Translation Of A Trusted Binary With Input Tagging	European Patent Office	15874102.5	12/9/2015	Issued	3/18/2020	3238120	MCAFFEE, LLC
Binary Translation Of A Trusted Binary With Input Tagging	France	15874102.5	12/9/2015	Issued	3/18/2020	EP3238120	MCAFFEE, LLC
Binary Translation Of A Trusted Binary With Input Tagging	Ireland	15874102.5	12/9/2015	Issued	3/18/2020	EP3238120	MCAFFEE, LLC
Account Recovery Protocol	United States	14/928,443	10/30/2015	Issued	8/28/2018	10061914	MCAFFEE, LLC
Account Recovery Protocol	China	201580072790.7	11/4/2015	Issued	7/31/2020	107251035	MCAFFEE, LLC
Account Recovery Protocol	European Patent Office	15859609.8	11/4/2015	Published			MCAFFEE INC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Account Recovery Protocol	Japan	2017-544834	11/4/2015	Issued	4/26/2019	6517359	MCAFEE LLC
Account Recovery Protocol	PCT	PCT/US2015/059060	11/4/2015	Published			MCAFEE, LLC
Query Engine For Remote Endpoint Information Retrieval	United States	14/751,560	6/26/2015	Issued	3/24/2020	10599662	MCAFEE, LLC
Query Engine For Remote Endpoint Information Retrieval	United States	16/813,547	3/9/2020	Pending			MCAFEE, LLC
Query Engine For Remote Endpoint Information Retrieval	China	201680036822.2	5/23/2016	Published			MCAFEE INC
Systems And Methods For Traffic Control	United States	14/811,413	7/28/2015	Issued	6/27/2017	9691278	MCAFEE, LLC
Systems And Methods For Traffic Control	PCT	PCT/US2016/033932	5/24/2016	Published			MCAFEE, LLC
Hardware-Enforced Code Paths	United States	14/866,928	9/26/2015	Issued	1/16/2018	9870466	MCAFEE, LLC
Security Content Over A Management Band	United States	14/978,324	12/22/2015	Issued	3/6/2018	9912528	MCAFEE, LLC
Identifying A Source Device In A Software-Defined Network	United States	14/974,756	12/18/2015	Issued	11/13/2018	10129125	MCAFEE, LLC
Intelligent Devices In A Software-Defined Network	United States	14/978,604	12/22/2015	Issued	3/13/2018	9917775	MCAFEE, LLC
Graymail Filtering-Based On User Preferences	United States	15/232,585	8/9/2016	Issued	4/24/2018	9954805	MCAFEE, LLC
Graymail Filtering Based On User Preferences	European Patent Office	17749256.8	7/21/2017	Published			MCAFEE INC
Multi-Label Content Recategorization	United States	14/977,875	12/22/2015	Issued	6/23/2020	10691739	MCAFEE, LLC
Trusted Computing Resource Meter	United States	14/977,952	12/22/2015	Issued	8/25/2020	10754703	MCAFEE, LLC
Verified Social Media Content	United States	14/976,397	12/21/2015	Issued	2/12/2019	10204384	MCAFEE, LLC
Verified Social Media Content	United States	16/236,087	12/28/2018	Issued	11/3/2020	10825111	MCAFEE, LLC
Verified Social Media Content	United States	16/235,828	12/28/2018	Issued	02/02/2020	10909638	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Attestation Device Custody Transfer Protocol	United States	14/978,658	12/22/2015	Issued	1/29/2019	10193858	MCAFEE, LLC
Attestation Device Custody Transfer Protocol	United States	16/246,691	1/14/2019	Published			MCAFEE, LLC
Safe Sharing Of Sensitive Data	United States	15/282,659	9/30/2016	Issued	11/12/2019	10476900	MCAFEE, LLC
Safe Sharing Of Sensitive Data	United States	16/681,235	11/12/2019	Published			MCAFEE, LLC
Safe Sharing Of Sensitive Data	European Patent Office	17781303.7	9/27/2017	Published			MCAFEE, LLC
Safe Sharing Of Sensitive Data	China	201780074164.0	9/27/2017	Published			MCAFEE, INC.
System and method for assisting Threat Hunters and SOC Analysts on spotting attackers' activity by applying data-driven analysis on EDR client traces	United States	16/586,804	9/27/2019	Pending			MCAFEE, LLC
System and method for assisting Threat Hunters and SOC Analysts on spotting attackers' activity by applying data-driven analysis on EDR client traces	PCT	PCT/US2020/052381	9/24/2020	Pending			MCAFEE, LLC
Identifying Malware-Suspect End Points Through Entropy Changes in Consolidated Logs (EPO,Splunk,Nitro,Arcsight)	United States	15/476,212	3/31/2017	Issued	10/8/2019	10440037	MCAFEE LLC
Identifying Malware-Suspect End Points Through Entropy Changes in Consolidated Logs (EPO,Splunk,Nitro,Arcsight)	United States	16/588,642	9/30/2019	Pending			MCAFEE LLC
Cybersecurity investigation tools utilizing information graphs	United States	16/232,296	12/26/2018	Pending			MCAFEE, LLC
Systems, methods, and media for monitoring cloud configuration settings	United States	17/188,243	03/01/2021	Pending			MCAFEE, LLC
Synchronization of Multi-Stack Nodes	United States	16/941,877	7/29/2020	Pending			MCAFEE, LLC
Cloud email message scanning with local policy application in a network environment	United States	13/683,976	11/21/2012	Issued	6/2/2015	9049235	MCAFEE, LLC
Cloud email message scanning with local policy application in a network environment	United States	14/717,261	5/20/2015	Issued	7/11/2017	9705889	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Cloud email message scanning with local policy application in a network environment	United States	15/619,578	6/12/2017	Issued	1/1/2019	10171475	MCAFEE, LLC
Cloud email message scanning with local policy application in a network environment	China	201380004584.3	7/15/2013	Issued	7/4/2017	CN104106094	MCAFEE, LLC
Cloud email message scanning with local policy application in a network environment	China	201710431368.7	7/15/2013	Issued	8/4/2020	CN107276878	MCAFEE, LLC
Method and apparatus for cloud email message scanning with local policy application in a network environment	Germany	13820316.1		Issued		602013014890.2	MCAFEE, LLC
Method and apparatus for cloud email message scanning with local policy application in a network environment	European Patent Office	13820316.1	7/15/2013	Issued	11/30/2016	2801072	MCAFEE, LLC
Method and apparatus for cloud email message scanning with local policy application in a network environment	United Kingdom	13820316.1		Issued		2801072	MCAFEE, LLC
Method and apparatus for cloud email message scanning with local policy application in a network environment	Netherlands	13820316.1		Issued		2801072	MCAFEE, LLC
System and method for providing a framework for network appliance management in a distributed computing environment	United States	10/056,702	1/25/2002	Issued	8/8/2006	7089259	MCAFEE, LLC
System and method for providing a framework for network appliance management in a distributed computing environment	United States	10/057,709	1/25/2002	Issued	7/3/2007	7240102	MCAFEE, LLC
System and method for providing a framework for network appliance management in a distributed computing environment	United States	13/102,627	5/6/2011	Issued	1/13/2015	8935384	MCAFEE, LLC
Configuration management for a capture/registration system	United States	12/190,536	8/12/2008	Issued	2/2/2016	9253154	MCAFEE, LLC
Configuration management for a capture/registration system	United States	15/012,105	2/1/2016	Issued	7/30/2016	10367786	MCAFEE, LLC
System and method for managing data and policies	United States	12/410,905	3/25/2009	Issued	3/4/2014	8667121	MCAFEE, LLC
Integrating security policy and event management	United States	13/340,597	12/21/2011	Issued	9/16/2014	8839349	MCAFEE, LLC
Integrating security policy and event management	United Kingdom	EP12840964.6	10/18/2012	Issued	12/26/2018	EP2769323	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Integrating security policy and event management	Germany	60 2012 055 251.4	10/18/2012	Issued	12/26/2018	EP2769323	MCAFFEE, LLC
Integrating security policy and event management	United States	14/487,927	9/16/2014	Issued	1/17/2017	9548994	MCAFFEE, LLC
Integrating security policy and event management	China	201280053615.X	10/18/2012	Issued	9/8/2017	104040550	MCAFFEE, LLC
Integrating security policy and event management	China	201710679976.X	10/18/2012	Issued	8/28/2020	CN107563203	MCAFFEE, LLC
Integrating security policy and event management	European Patent Office	12840964.6	10/18/2012	Issued	12/26/2018	2769323	MCAFFEE, LLC
User behavioral risk assessment	United Kingdom	EP12842291.2	10/17/2012	Issued	12/5/2018	EP2769325	MCAFFEE, LLC
User behavioral risk assessment	Germany	60 2012 054 465.1	10/17/2012	Issued	12/5/2018	EP2769325	MCAFFEE, LLC
User behavioral risk assessment	United States	13/334,304	12/22/2011	Issued	11/4/2014	8881289	MCAFFEE, LLC
User behavioral risk assessment	United States	14/531,881	11/3/2014	Issued	5/9/2017	9648035	MCAFFEE, LLC
Method and apparatus for user behavioral risk assessment	China	201280053565.5	10/17/2012	Issued	3/8/2017	CN104011731	MCAFFEE, LLC
User behavioral risk assessment	European Patent Office	12842291.2	10/17/2012	Issued	12/5/2018	2769325	MCAFFEE, LLC
User behavioral risk assessment	United States	13/334,474	12/22/2011	Issued	6/16/2015	9058486	MCAFFEE, LLC
User behavioral risk assessment	United States	14/723,192	5/27/2015	Issued	4/25/2017	9635047	MCAFFEE, LLC
User behavioral risk assessment	United States	15/253,263	8/31/2016	Issued	12/10/2019	10505965	MCAFFEE, LLC
Network address repository management	United States	13/444,459	4/11/2012	Issued	2/10/2015	8954573	MCAFFEE, LLC
Network address repository management	United Kingdom		4/11/2013	Issued	10/11/2017	EP2837157	MCAFFEE, LLC
Network address repository management	Germany	602013027838.5	4/11/2013	Issued	10/11/2017	EP2837157	MCAFFEE, LLC
Network address repository management	China	201380017128.2	4/11/2013	Issued	11/23/2018	CN104205774	MCAFFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Network address repository management	European Patent Office	13774995.8	4/11/2013	Issued	10/11/2017	2837157	MCAFEE, LLC
Trusted communication network	United States	11/465,433	8/17/2006	Issued	10/13/2015	9160755	MCAFEE, LLC
Trusted communication network	United States	14/830,545	8/19/2015	Issued	2/19/2019	10212188	MCAFEE, LLC
Bounce management in a trusted communication network	United States	11/537,432	9/29/2006	Issued	5/27/2014	8738708	MCAFEE, LLC
System, method, and computer program product for preventing data leakage utilizing a map of data	United States	11/752,208	5/22/2007	Issued	7/29/2014	8793802	MCAFEE, LLC
System, method, and computer program product for applying a rule to associated events	United States	12/033,465	2/19/2008	Issued	12/25/2012	8341105	MCAFEE, LLC
System, method, and computer program product for applying a rule to associated events	United States	13/685,939	11/27/2012	Issued	4/7/2015	9002771	MCAFEE, LLC
System, method, and computer program product for segmenting a database based, at least in part, on a prevalence associated with known objects included in the database	United States	12/605,678	10/26/2009	Issued	11/6/2012	8306988	MCAFEE, LLC
System, method, and computer program product for determining a hop count between network devices utilizing a binary search	United States	12/605,695	10/26/2009	Issued	4/2/2013	8411684	MCAFEE, LLC
System, method, and computer program product for performing a security or maintenance operation in association with virtual disk data	United States	11/949,609	12/3/2007	Issued	1/8/2013	8352939	MCAFEE, LLC
System, method, and computer program product for scanning data utilizing one of a plurality of virtual machines of a device	United States	12/132,113	6/3/2008	Issued	2/4/2014	8645949	MCAFEE, LLC
SUBSEQUENT PROCESSING OF SCANNING TASK UTILIZING SUBSET OF VIRTUAL MACHINES PREDETERMINED TO HAVE SCANNER PROCESS AND ADJUSTING AMOUNT OF SUBSEQUENT vms PROCESSING BASED ON LOAD	United States	12/138,104	6/12/2008	Issued	8/20/2013	8516478	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Web hosted security system communication	United States	12/987,730	1/10/2011	Issued	7/8/2014	8775619	MCAFEE, LLC
Systems and methods for malware detection	United States	13/021,585	2/4/2011	Issued	9/30/2014	8850584	MCAFEE, LLC
Associative policy model	United States	10/281,843	10/28/2002	Issued	12/11/2007	7308706	MCAFEE, LLC
Associative policy model	Germany	3256821.4	10/28/2003	Issued	12/13/2006	60310347.2	MCAFEE, LLC
Method and system for creating associative policies in communication networks	European Patent Office	3256821.4	10/28/2003	Issued	12/13/2006	EP1420564	MCAFEE, LLC
Associative policy model	United Kingdom	3256821.4	10/28/2003	Issued	12/13/2006	EP1420564	MCAFEE, LLC
System and method for discovery of network entities	Germany	9750982.2	11/15/2013	Issued	4/2/2014	602009022964.8	MCAFEE, LLC
System and method for discovery of network entities	Germany	13196135.1	5/21/2009	Issued	5/15/2019	602009058416.2	MCAFEE, LLC
System and method for discovery of network entities	European Patent Office	9750982.2	5/21/2009	Issued	4/2/2014	EP2324615	MCAFEE, LLC
System and method for discovery of network entities	European Patent Office	13196135.1	5/21/2009	Issued	5/15/2019	2840753	MCAFEE, LLC
System and method for discovery of network entities	France	13196135.1	5/21/2009	Issued	5/15/2019	2840753	MCAFEE, LLC
System and method for discovery of network entities	United Kingdom	9750982.2	11/15/2013	Issued	4/2/2014	EP2324615	MCAFEE, LLC
System and method for discovery of network entities	Ireland	13196135.1	5/21/2009	Issued	5/15/2019	2840753	MCAFEE, LLC
System and method for discovery of network entities	Netherlands	13196135.1	5/21/2009	Issued	5/15/2019	2840753	MCAFEE, LLC
System and method for limiting spyware activity	United States	11/736,981	4/18/2007	Issued	9/8/2015	9130974	MCAFEE, LLC
System and method for limiting spyware activity	United States	14/819,884	8/6/2015	Issued	8/8/2017	9727710	MCAFEE, LLC
System and method for limiting spyware activity	Germany	8103623.8		Issued		602008029065.4	MCAFEE, LLC
System and method for limiting spyware activity	European Patent Office	08103623.8	4/18/2008	Issued	12/4/2013	EP1983721	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
System and method for limiting spyware activity	United Kingdom	8103623.8		Issued		EP1983721	MCAFEE, LLC
System, method and computer program product for rule based network security policies	United States	09/663,863	9/15/2000	Issued	11/30/2004	6826698	MCAFEE, LLC
Fuzzy Logic Voting Method and System for Classifying E-mail Using Inputs from Multiple Spam Classifiers	United States	11/394,890	3/31/2006	Issued	3/16/2010	7680890	MCAFEE, LLC
Fuzzy Logic Voting Method and System for Classifying E-mail Using Inputs from Multiple Spam Classifiers	United States	10/873,882	6/22/2004	Issued	5/23/2006	7051077	MCAFEE, LLC
Subscriber reputation filtering method for analyzing subscriber activity and detecting account misuse	United States	11/315,480	12/21/2005	Issued	7/9/2013	8484295	MCAFEE, LLC
System and method for automated policy audit and remediation management	United States	10/778,770	2/13/2004	Issued	10/15/2013	8561175	MCAFEE, LLC
System and method for automated policy audit and remediation management	United States	14/010,498	8/26/2013	Issued	7/28/2015	9094434	MCAFEE, LLC
Network audit policy assurance system	Germany		2/13/2004	Issued	8/16/2017	EP1593228	MCAFEE, LLC
Network audit policy assurance system	European Patent Office	4711110.9	2/13/2004	Issued	8/16/2017	1593228	MCAFEE, LLC
Network audit policy assurance system	United Kingdom	EP04711110.9	7/31/2017	Issued	8/16/2017	EP1593228	MCAFEE, LLC
System and method for interfacing with heterogeneous network data gathering tools	United States	10/778,779	2/13/2004	Issued	1/3/2012	8091117	MCAFEE, LLC
System and method for interfacing with heterogeneous network data gathering tools	United States	13/312,963	12/6/2011	Issued	7/22/2014	8789140	MCAFEE, LLC
System and method for interfacing with heterogeneous network data gathering tools	United States	13/312,978	12/6/2011	Issued	7/29/2014	8793763	MCAFEE, LLC
System and method for applying a machine-processable policy rule to information gathered about a network	United States	10/778,836	2/13/2004	Issued	5/19/2009	7536456	MCAFEE, LLC
System and method for security information normalization	United States	10/778,837	2/13/2004	Issued	11/24/2009	7624422	MCAFEE, LLC
Network audit and policy assurance system	United States	10/779,190	2/13/2004	Issued	12/1/2009	7627891	MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Premises aware security	China	201380048495.9	10/18/2013	Issued	1/9/2018	104685505	MCAFEE, LLC
Premises aware security	Germany	602013063716.4	10/18/2013	Issued	12/4/2019	2909776	MCAFEE, LLC
Premises aware security	European Patent Office	13847128.9	10/18/2013	Issued	12/4/2019	2909776	MCAFEE, LLC
Premises aware security	France	13847128.9	10/18/2013	Issued	12/4/2019	2909776	MCAFEE, LLC
Premises aware security	Japan	2015-537028	10/18/2013	Issued	1/27/2017	6080183	MCAFEE, LLC
Premises aware security	Netherlands	13847128.9	10/18/2013	Issued	12/4/2019	2909776	MCAFEE, LLC
Premises aware security	United States	14/126,707	12/16/2013	Issued	1/3/2017	9536057	MCAFEE, LLC
Data protection using programmatically generated key pairs from a master key and a descriptor	United States	13/791,462	3/8/2013	Issued	8/11/2015	9106412	MCAFEE, LLC
Threat intelligence on a data exchange layer	United States	17/155,318	1/22/2021	Pending			MCAFEE, LLC
Location services on a data exchange layer	United States	16/835,054	3/30/2020	Issued	5/11/2021	11005895	MCAFEE, LLC
Location services on a data exchange layer	United States	17/244,279	4/29/2021	Pending			MCAFEE, LLC
Location services on a data exchange layer	United States	14/913,101	2/19/2016	Issued	3/31/2020	10609088	MCAFEE, LLC
Trusted binary translation	United States	14/583,616	12/27/2014	Issued	10/24/2017	9798559	MCAFEE, LLC
Trusted binary translation	China	201580077048.5	12/8/2015	Published			MCAFEE, LLC
Using trusted platform module to build real time indicators of attack information	United States	14/704,510	5/5/2015	Issued	10/20/2020	10812466	MCAFEE, LLC
Using trusted platform module to build real time indicators of attack information	China	201680039535.7	4/5/2016	Published			MCAFEE, INC
Enterprise reputations for uniform resource locators	United States	14/752,909	6/27/2015	Issued	8/14/2018	10050980	MCAFEE, LLC
Enterprise reputations for uniform resource locators	China	201680037855.9	5/25/2016	Published			MCAFEE, LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Enterprise reputations for uniform resource locators	European Patent Office	16818403.4	5/25/2016	Published			MCAFEE, LLC
Security service for an unmanaged device	United States	14/866,800	6/25/2015	Issued	2/4/2020	10554662	MCAFEE, LLC
Security service for an unmanaged device	United States	16/725,113	12/23/2019	Pending			MCAFEE, LLC
Security service for an unmanaged device	China	201680038967.6	5/30/2016	Published			MCAFEE INC
Security service for an unmanaged device	European Patent Office	16818420.8	5/30/2016	Issued	4/8/2020	3318042	MCAFEE LLC
SECURITY SERVICE FOR AN UNMANAGED DEVICE	Germany	60 2016 033 764.9	5/30/2016	Issued	4/8/2020	3318042	MCAFEE LLC
SECURITY SERVICE FOR AN UNMANAGED DEVICE	France	16818420.8	5/30/2016	Issued	4/8/2020	3318042	MCAFEE LLC
Establishing nodes for global routing manager	United States	14/929,277	10/31/2015	Issued	8/28/2018	10063419	MCAFEE, LLC
Establishing nodes for global routing manager	United States	16/112,505	8/24/2018	Issued	6/9/2020	10681119	MCAFEE, LLC
End-point visibility	United States	15/089,021	4/1/2016	Issued	1/28/2020	10546131	MCAFEE, LLC
End-point visibility	United States	16/751,471	1/24/2020	Allowed			MCAFEE, LLC
Advanced threat protection cross-product security controller	United States	14/757,782	12/23/2015	Issued	9/18/2018	10078753	MCAFEE, LLC
Advanced threat protection cross-product security controller	United States	16/133,485	9/17/2018	Issued	9/8/2020	10769276	MCAFEE, LLC
Advanced threat protection cross-product security controller	United States	16/985,920	8/5/2020	Pending			MCAFEE, LLC
Advanced threat protection cross-product security controller	PCT	PCT/US2016/052826	9/21/2016	Published			MCAFEE, INC.
Immersive Virtual Security Operations Environment	PCT	PCT/US21/29941	04/29/2021	Pending			MCAFEE LLC
Technologies For Privacy-Preserving Security Policy Evaluation	United States	17/153,708	01/20/2021	Pending			MCAFEE LLC
Modifiable Client-Side Encrypted Data In The Cloud	European Patent Office	19867415.2	09/23/2019	Pending			MCAFEE LLC

TITLE	JURISDICTION	APP. NO.	APP. DATE	STATUS	GRANT DATE	PATENT NO.	OWNER
Modifiable Client-Side Encrypted Data In The Cloud	United States	17/351,706	06/18/2021	Pending			MCAFEE LLC
Method for secure audit of command control and control communications leveraging ratchet trees	PCT	PCT/US21/30004	04/29/2021	Pending			MCAFEE LLC
Immersive Virtual Security Operations Environment	PCT	PCT/US21/29941	04/29/2021	Pending			MCAFEE LLC
Enterprise Reputations For Uniform Resource Locators	Germany	60 2016 051479.6	05/25/2016	Issued	01/13/2021	EP3314860	MCAFEE LLC
Enterprise Reputations For Uniform Resource Locators	France	16818403.4	05/25/2016	Issued	01/13/2021	EP3314860	MCAFEE LLC
Enterprise Reputations For Uniform Resource Locators	Ireland	16818403.4	05/25/2016	Issued	01/13/2021	EP3314860	MCAFEE LLC
Enterprise Reputations For Uniform Resource Locators	Netherlands	16818403.4	05/25/2016	Issued	01/13/2021	EP3314860	MCAFEE LLC
Systems And Methods For Delivery Using A Message Queue	India	202041049317	11/11/2020	Pending			MCAFEE LLC
Distributed hybrid model for SECaaS	India	202141017560	04/15/2021	Pending			MCAFEE LLC
Heuristic model to self-manage and auto-update containerized services	India	202141017521	04/15/2021	Pending			MCAFEE LLC
Pattern to create Zero Trust framework for Security as A Service (SECaaS)	India	202141017536	04/15/2021	Pending			MCAFEE LLC

PATENT

REEL: 060878 FRAME: 0158

RECORDED: 08/25/2022