

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6718466

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|-----------------------------------|--------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>           | NEW ASSIGNMENT           |                       |
| <b>NATURE OF CONVEYANCE:</b>      | ASSIGNMENT               |                       |
| <b>CONVEYING PARTY DATA</b>       |                          |                       |
| <b>Name</b>                       |                          | <b>Execution Date</b> |
| FORCEPOINT FEDERAL HOLDINGS LLC   |                          | 04/01/2021            |
| <b>RECEIVING PARTY DATA</b>       |                          |                       |
| <b>Name:</b>                      | FORCEPOINT LLC           |                       |
| <b>Street Address:</b>            | 10900-A STONELAKE BLVD.  |                       |
| <b>Internal Address:</b>          | QUARRY OAKS 1, SUITE 350 |                       |
| <b>City:</b>                      | AUSTIN                   |                       |
| <b>State/Country:</b>             | TEXAS                    |                       |
| <b>Postal Code:</b>               | 78759                    |                       |
| <b>PROPERTY NUMBERS Total: 72</b> |                          |                       |
| <b>Property Type</b>              | <b>Number</b>            |                       |
| Application Number:               | 16686694                 |                       |
| Application Number:               | 16736292                 |                       |
| Application Number:               | 16747792                 |                       |
| Application Number:               | 16533249                 |                       |
| Application Number:               | 16750499                 |                       |
| Application Number:               | 16179062                 |                       |
| Application Number:               | 16780428                 |                       |
| Application Number:               | 16196206                 |                       |
| Application Number:               | 16222483                 |                       |
| Application Number:               | 16275557                 |                       |
| Application Number:               | 16418461                 |                       |
| Application Number:               | 16557560                 |                       |
| Application Number:               | 16791464                 |                       |
| Application Number:               | 16557564                 |                       |
| Application Number:               | 62964372                 |                       |
| Application Number:               | 16791442                 |                       |
| Application Number:               | 16791437                 |                       |
| Application Number:               | 16791445                 |                       |
| Application Number:               | 16836790                 |                       |

PATENT

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16791449 |
| Application Number: | 16791454 |
| Application Number: | 16862655 |
| Application Number: | 16862721 |
| Application Number: | 16791461 |
| Application Number: | 16799283 |
| Application Number: | 16826674 |
| Application Number: | 63017400 |
| Application Number: | 16863803 |
| Application Number: | 16863804 |
| Application Number: | 16865176 |
| Application Number: | 16864471 |
| Application Number: | 16867221 |
| Application Number: | 16878124 |
| Application Number: | 16863808 |
| Application Number: | 16923723 |
| Application Number: | 16939487 |
| Application Number: | 16865035 |
| Application Number: | 63072563 |
| Application Number: | 17012634 |
| Application Number: | 17012638 |
| Application Number: | 17012640 |
| Application Number: | 17012645 |
| Application Number: | 17020615 |
| Application Number: | 17033083 |
| Application Number: | 17081663 |
| Application Number: | 16864980 |
| Application Number: | 63107320 |
| Application Number: | 17084719 |
| Application Number: | 17084724 |
| Application Number: | 17084727 |
| Application Number: | 17084732 |
| Application Number: | 17089776 |
| Application Number: | 17084730 |
| Application Number: | 17106674 |
| Application Number: | 63119116 |
| Application Number: | 17119800 |
| Application Number: | 17119803 |

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17119808 |
| Application Number: | 17119812 |
| Application Number: | 17119813 |
| Application Number: | 17131014 |
| Application Number: | 17131015 |
| Application Number: | 17131018 |
| Application Number: | 17131023 |
| Application Number: | 16137674 |
| Application Number: | 17139055 |
| Application Number: | 17139058 |
| Application Number: | 17139051 |
| Application Number: | 17188185 |
| Application Number: | 17190603 |
| Application Number: | 17199824 |
| Application Number: | 17200437 |

#### CORRESPONDENCE DATA

**Fax Number:** (512)391-2173

**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:** 512.236.2023

**Email:** bbrewitt@docket@jw.com

**Correspondent Name:** JACKSON WALKER L.L.P.

**Address Line 1:** 100 CONGRESS AVENUE

**Address Line 2:** SUITE 1100

**Address Line 4:** AUSTIN, TEXAS 78701

|                                |               |
|--------------------------------|---------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 151391.00048  |
| <b>NAME OF SUBMITTER:</b>      | MINDY MAYER   |
| <b>SIGNATURE:</b>              | /mindy mayer/ |
| <b>DATE SIGNED:</b>            | 05/19/2021    |

#### Total Attachments: 54

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## **INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT**

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT (this “Agreement”), is made as of April 1, 2021 (the “Effective Date”), by and between Forcepoint Federal Holdings LLC, a Delaware limited liability company (formerly known as Forcepoint, LLC, “Assignor”) and Forcepoint LLC, a Delaware limited liability company (formerly known as Websense, LLC, “Assignee”). Assignor and Assignee are referred to herein individually as a “party” and collectively as the “parties.”

**WHEREAS**, in connection with the transactions contemplated by that certain Asset Transfer Agreement, entered into on even date herewith, by and among Assignee and Assignor (the “Transfer Agreement”), the parties desire to execute and deliver this Agreement for the purpose of effecting the assignment by Assignor of all of its right, title and interest in and to any Intellectual Property Rights in the Territory (defined below) that are (i) primarily used in the operation of the Business and/or (ii) primarily used in the design, development, promotion, marketing, support or sale of the Forcepoint Products (defined below), including without limitation, the Patents, Marks, Copyrights and Domain Names (as those terms are defined below) set forth on Exhibit A attached hereto (all of the foregoing, collectively, the “Assigned IP Rights”, which, for purposes of clarity, shall expressly exclude the Intellectual Property Rights set forth on Exhibit B attached hereto (the “Excluded IP”)) to Assignee as further described herein.

**NOW THEREFORE**, for other good and valuable consideration, including one dollar (\$1.00) and such other consideration reflected in the Transfer Agreement, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, the parties agree as follows:

1. Definitions. As used in this Agreement, the following terms have the meanings set forth below.

(a) “Intellectual Property Rights” means any and all intellectual property rights in the Territory, whether registered or not, including without limitation all (i) patents (including all reissues, divisionals, provisionals, continuations and continuations-in-part, re-examinations, renewals, substitutions and extensions thereof), patent applications and other patent rights and any other governmental authority-issued indicia of invention ownership (including inventor’s certificates, petty patents and patent utility models) (collectively, “Patents”, including but not limited to, those described in Exhibit A), (ii) copyrights in works of authorship of any type and all rights, title and interests in all copyrights, copyright registrations and applications for copyright registration, certificates of copyright and copyrighted interests throughout the Territory (collectively, “Copyrights”); (iii) trade names, trademarks and service marks, logos, corporate names, trade dress and similar rights, and all registrations and applications (including intent to use applications) to register any of the foregoing and all goodwill associated therewith throughout the Territory (collectively, “Marks”, including but not limited to, those described in Exhibit A); (iv) internet domain names and internet domain name registrations, and other internet addresses or identifiers (collectively, “Domain Names”, including but not limited to, those described in Exhibit A); (v) rights, title and interests in all

trade secrets and trade secret rights arising under common law, state law, federal law or laws of foreign countries, in each case to the extent any of the foregoing derives economic value (actual or potential) from not being generally known to other Persons who can obtain economic value from its disclosure or use; and (vi) moral rights, publicity rights and any other intellectual property or proprietary rights in any other technology of any kind or nature, in each case, within the Territory including but not limited to design registrations, URLs, and doing business designations, designs, software, website, webpages, data and database rights and registrations and applications for registration thereof, including moral rights of authors; inventions, invention disclosures, statutory invention registrations, trade secrets and confidential business information, know-how, manufacturing and product processes and techniques, algorithms, codes, research and development information, financial, marketing and business data, pricing and cost information, business and marketing plans and customer and supplier information, and any other intangible or beneficial rights, whether patentable or non-patentable, whether copyrightable or non-copyrightable and whether or not reduced to practice.

(b) “Business” has the meaning ascribed thereto in the Transfer Agreement.

(c) “Forcepoint Products” means those products, goods and services set forth on Exhibit C.

(d) “Person” means an individual, group, corporation, partnership, limited liability company, association, company, joint venture, estate, trust, association, or other entity or organization of any kind or nature, including any governmental authority.

(e) “Territory” means all of the geographic areas of the world.

2. Assignment. Subject to the terms and conditions of this Agreement, Assignor hereby irrevocably and unconditionally conveys and assigns to Assignee (a) all of Assignor’s right, title, and interest in the Territory in and to the Assigned IP Rights, same to be held by Assignee for Assignee’s own use and enjoyment, and for the use and enjoyment of Assignee’s successors, assigns and other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Agreement had not been made; and (b) all of Assignor’s rights to income, royalties, and license fees deriving from the Assigned IP Rights in the Territory, all of Assignor’s claims for damages by reason of past, present and future infringements of the Assigned IP Rights or injury to the goodwill associated with the Assigned IP Rights in the Territory, and all of Assignor’s rights to sue for and collect such damages in the Territory, as permitted under the applicable laws for any jurisdiction or country in which such claims may be asserted in the Territory, for the use and benefit of Assignee and its successors, assigns and other legal representatives (collectively, the “Assignment”).

3. Effective Time. This Agreement shall be effective upon the Effective Date.

4. Further Assurances. Assignor shall use commercially reasonable efforts: (i) to consummate, confirm, or evidence the transfer to Assignee of the Assigned IP Rights; and (ii) to assist Assignee in preserving or perfecting its rights in the Assigned IP Rights.

5. Miscellaneous.

(a) This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

(b) This Agreement will be construed under and in accordance with, and governed in all respects by, the laws of the State of Delaware, without regard to its conflict of law principles.

(c) This Agreement may be amended or modified only by a written instrument executed by all of the parties.

(d) If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction or other authority to be invalid, void, unenforceable or against its regulatory policy, such determination shall not affect the enforceability of any others or the remainder of this Agreement.

(e) This Agreement may be executed in any number of counterparts (including by facsimile or electronic signature), each of which will be deemed an original as against the party whose signature appears thereon, but all of which taken together will constitute but one and the same instrument.

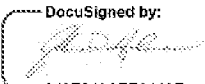
(f) This Agreement, together with the IP Agreement, contains the entire understanding of the parties with respect to the subject matter of this Agreement. All other express or implied agreements and understandings, either oral or written, made on or before the Effective Date, are expressly superseded by this Agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective officers thereunto duly authorized as of the date first above written.

**FORCEPOINT FEDERAL HOLDINGS  
LLC**

**(Assignor)**

By:  DocuSigned by:  
243E243CEE644AF...

Name: John Holmes

Title: General Counsel and Secretary

**FORCEPOINT LLC  
(Purchaser)**

By:  DocuSigned by:  
243E243CEE644AF...

Name: John Holmes

Title: General Counsel and Secretary

[SIGNATURE PAGE TO INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT]

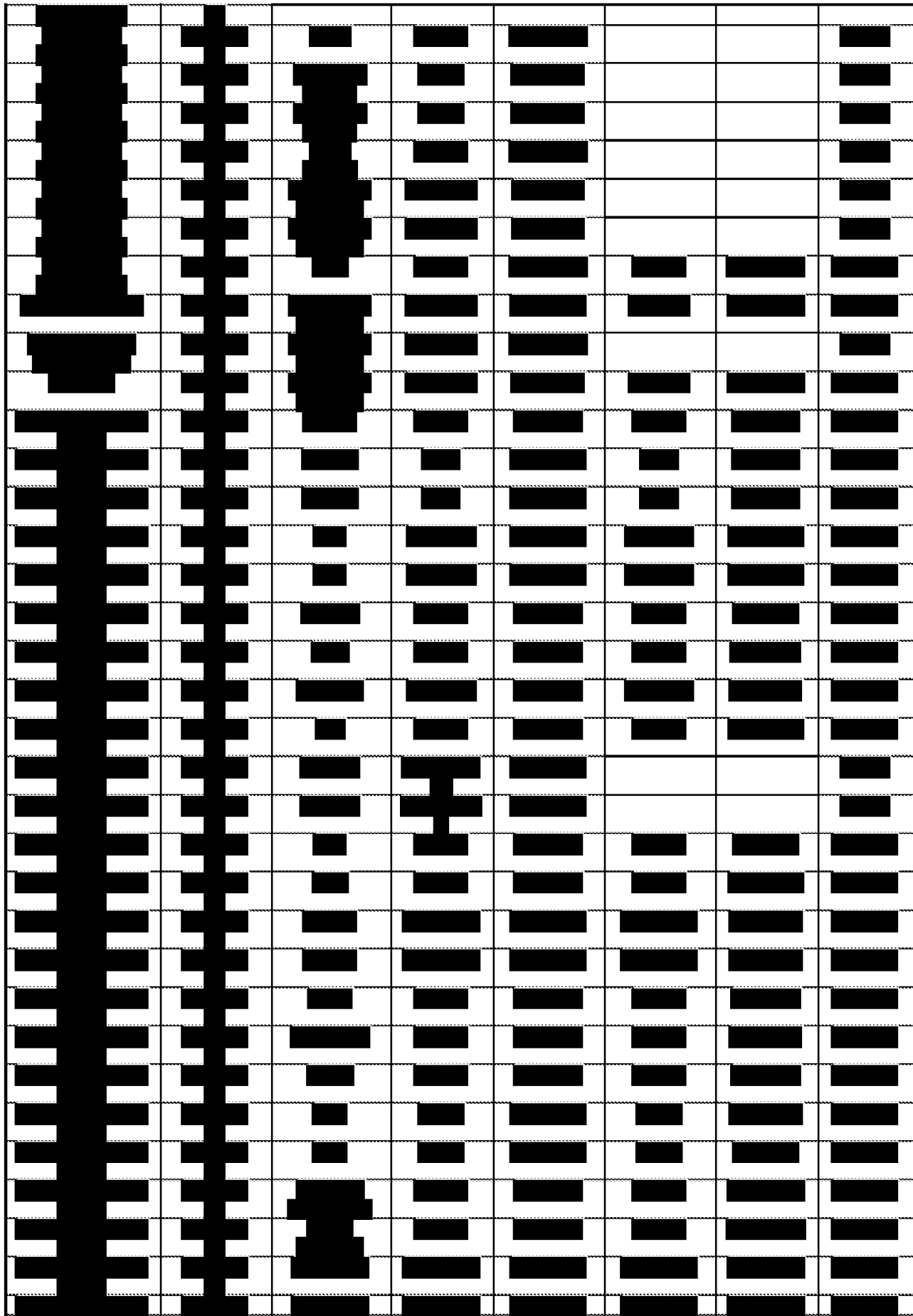
**PATENT  
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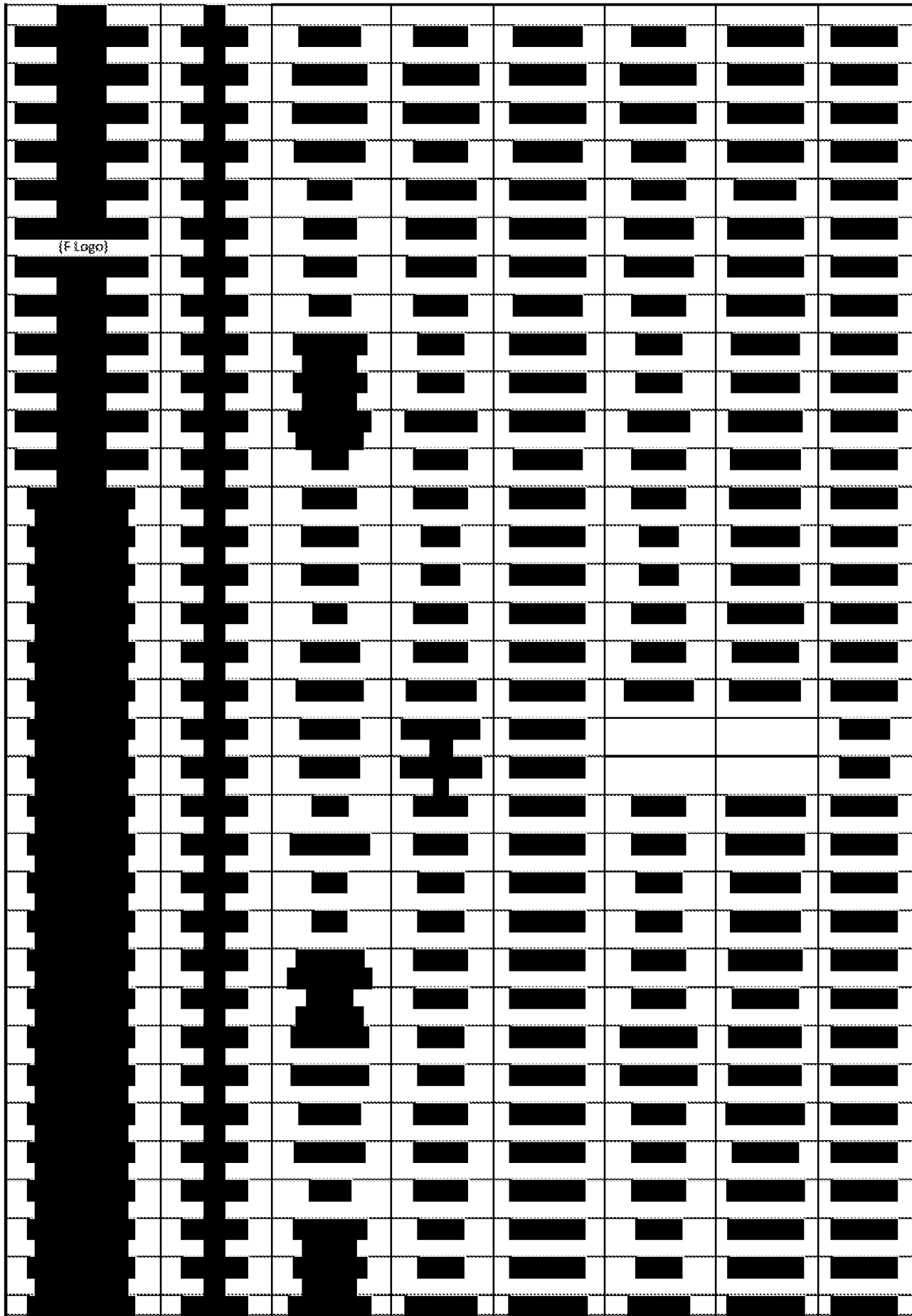


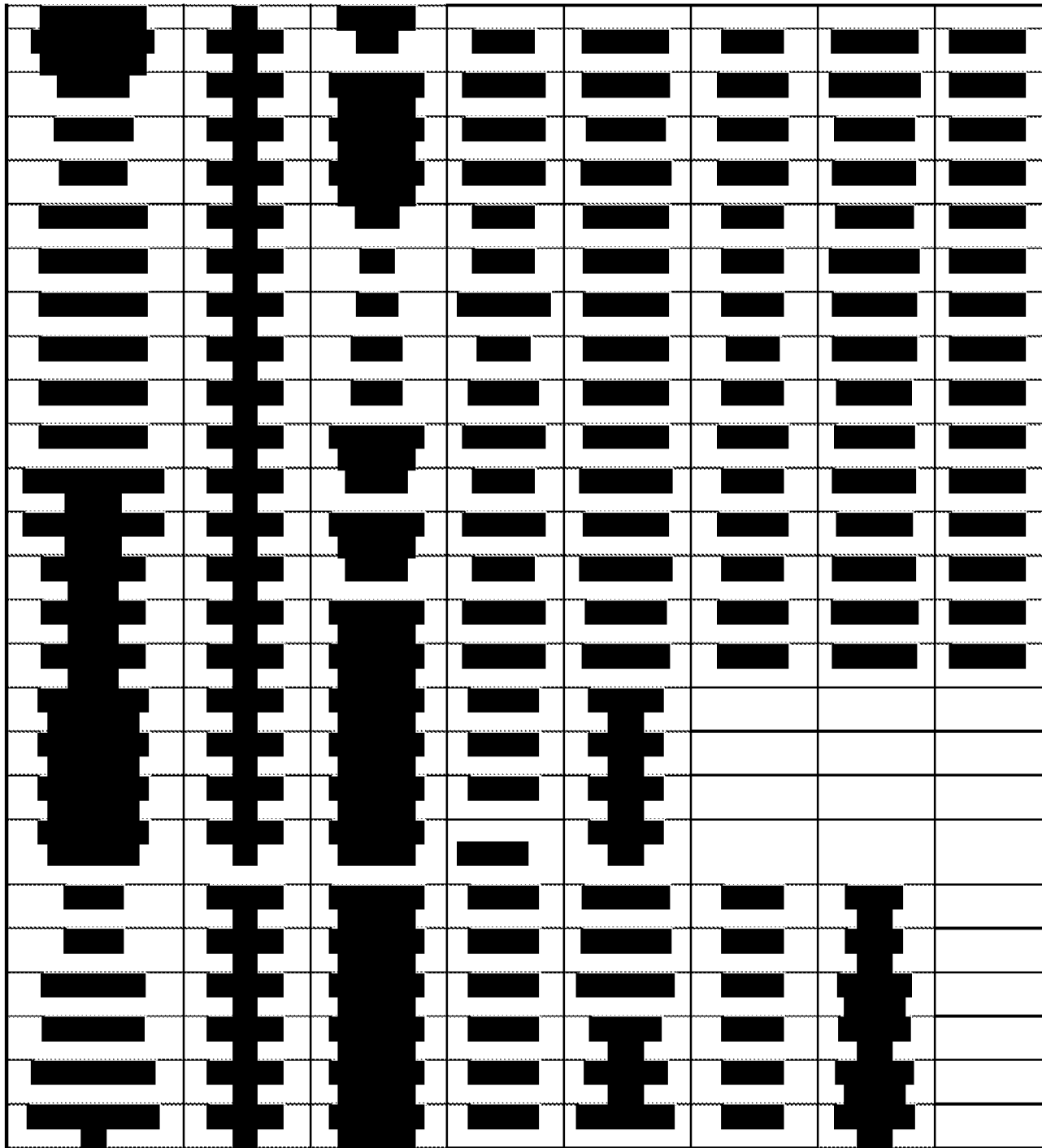
Assigned IP[illegible]

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Patents

| Patent<br>Right<br>Status | Current<br>Assignee | Filing Date | Application<br>Number | Country | Patent Number | Title   |
|---------------------------|---------------------|-------------|-----------------------|---------|---------------|---|
| In Force                  | Forcepoint LLC      | 9/9/1998    | 09/150,264            | US      | 6,219,786     | METHOD AND SYSTEM FOR<br>MONITORING AND CONTROLLING<br>NETWORK ACCESS |
| In Force                  | Forcepoint LLC      | 10/5/1999   | 09/412,867            | US      | 6,650,621     | LOAD BALANCING ROUTING<br>ALGORITHM BASED UPON PREDEFINED<br>CRITERIA |

| Patent Right Status | Current Assignee | Filing Date | Application Number | Country | Patent Number | Title   |
|---------------------|------------------|-------------|--------------------|---------|---------------|---|
| In Force            | Forcepoint LLC   | 1/28/2000   | 09/494,315         | US      | 6,606,659     | SYSTEM AND METHOD FOR CONTROLLING ACCESS TO INTERNET  |
| In Force            | Forcepoint LLC   | 4/10/2000   | 09/546,459         | US      | 6,885,633     | NETWORK NODE AND A SYSTEM   |
| In Force            | Forcepoint LLC   | 4/10/2000   | 09/546,384         | US      | 6,928,545     | NETWORK CONTENT ACCESS CONTROL  |
| In Force            | Forcepoint LLC   | 10/10/2000  | 09/686,273         | US      | 6,856,621     | Method of transmission of data in cluster environment   |
| In Force            | Forcepoint LLC   | 11/29/2000  | 09/726,677         | US      | 6,912,200     | DATA TRANSMISSION CONTROL METHOD  |
| In Force            | Forcepoint LLC   | 11/29/2000  | 09/727,147         | US      | 7,099,284     | DATA TRANSMISSION CONTROL AND PERFORMANCE MONITORING METHOD OF AN IPSEC LINK IN A VIRTUAL PRIVATE NETWORK                 |
| In Force            | Forcepoint LLC   | 1/17/2001   | 09/761,149         | US      | 7,181,625     | SECURE DISTRIBUTION OF DIGITAL CONTENT  |
| In Force            | Forcepoint LLC   | 7/2/2001    | 09/898,211         | US      | 7,130,305     | PROCESSING OF DATA PACKETS WITHIN A NETWORK ELEMENT CLUSTER   |
| In Force            | Forcepoint LLC   | 7/3/2001    | 09/897,013         | US      | 7,627,897     | METHOD AND APPLICATION FOR A REACTIVE DEFENSE AGAINST ILLEGAL DISTRIBUTION OF MULTIMEDIA CONTENT IN FILE SHARING NETWORKS |
| In Force            | Forcepoint LLC   | 9/10/2001   | 09/955,433         | US      | 7,130,266     | HANDLING OF DATA PACKETS  |
| In Force            | Forcepoint LLC   | 9/21/2001   | 09/962,722         | US      | 7,127,739     | HANDLING INFORMATION ABOUT PACKET DATA CONNECTIONS IN A SECURITY GATEWAY ELEMENT  |
| In Force            | Forcepoint LLC   | 9/21/2001   | 09/957,516         | US      | 7,386,525     | DATA PACKET FILTERING   |
| In Force            | Forcepoint LLC   | 10/8/2001   | 09/973,561         | US      | 7,392,537     | MANAGING A NETWORK SECURITY APPLICATION   |
| In Force            | Forcepoint LLC   | 10/12/2001  | 09/976,780         | US      | 6,996,573     | SCREENING OF DATA PACKETS IN A GATEWAY  |
| In Force            | Forcepoint LLC   | 10/12/2001  | 09/976,802         | US      | 7,162,737     | SYNCHRONIZATION OF SECURITY GATEWAY STATE INFORMATION   |
| In Force            | Forcepoint LLC   | 10/19/2001  | 10/032,881         | US      | 7,146,421     | HANDLING STATE INFORMATION IN A NETWORK ELEMENT CLUSTER   |
| In Force            | Forcepoint LLC   | 10/19/2001  | 10/013,613         | US      | 7,280,540     | PROCESSING OF DATA PACKETS WITHIN A NETWORK ELEMENT CLUSTER   |
| In Force            | Forcepoint LLC   | 11/19/2001  | 09/988,356         | US      | 7,325,248     | PERSONAL FIREWALL WITH LOCATION DEPENDENT FUNCTIONALITY   |
| In Force            | Forcepoint LLC   | 11/19/2001  | 09/988,355         | US      | 7,360,242     | PERSONAL FIREWALL WITH LOCATION DETECTION   |
| In Force            | Forcepoint LLC   | 12/5/2001   | 10/010,282         | US      | 6,947,985     | FILTERING TECHNIQUES FOR MANAGING ACCESS TO INTERNET SITES OR OTHER SOFTWARE APPLICATIONS                                 |
| In Force            | Forcepoint LLC   | 12/6/2001   | 10/003,269         | US      | 7,681,032     | SYSTEM AND METHOD FOR MONITORING UNAUTHORIZED TRANSPORT OF DIGITAL CONTENT  |
| In Force            | Forcepoint LLC   | 12/7/2001   | 10/017,750         | US      | 7,194,464     | SYSTEM AND METHOD FOR ADAPTING AN INTERNET FILTER   |
| In Force            | Forcepoint LLC   | 1/22/2002   | 10/051,012         | US      | 7,350,228     | METHOD FOR SECURING DIGITAL CONTENT   |
| In Force            | Forcepoint LLC   | 4/23/2002   | 10/127,684         | US      | 7,739,727     | METHOD OF MANAGING A NETWORK DEVICE, A MANAGEMENT SYSTEM, AND A NETWORK DEVICE  |
| In Force            | Forcepoint LLC   | 6/14/2002   | 10/170,456         | US      | 7,496,197     | METHOD AND SYSTEM FOR ROBUST EMBEDDING OF WATERMARKS AND STEGANOGRAMS IN DIGITAL VIDEO CONTENT                            |
| In Force            | Forcepoint LLC   | 6/26/2002   | 10/179,008         | US      | 7,260,843     | INTRUSION DETECTION METHOD AND SYSTEM   |
| In Force            | Forcepoint LLC   | 7/24/2002   | 90/006,334         | US      | 6219786       | METHOD AND SYSTEM FOR MONITORING AND CONTROLLING NETWORK ACCESS   |
| In Force            | Forcepoint LLC   | 9/4/2002    | 10/233,408         | US      | 7,260,215     | METHOD FOR ENCRYPTION IN AN UN-TRUSTED ENVIRONMENT  |
| In Force            | Forcepoint LLC   | 11/7/2002   | 10/289,449         | US      | 7,234,166     | EVENT SEQUENCE DETECTION  |
| In Force            | Forcepoint LLC   | 11/21/2002  | 10/300,918         | US      | 8,085,752     | HANDLING CONNECTIONS MOVING BETWEEN FIREWALLS   |

| Patent Right Status | Current Assignee | Filing Date | Application Number | Country | Patent Number | Title  |
|---------------------|------------------|-------------|--------------------|---------|---------------|--|
| In Force            | Forcepoint LLC   | 11/22/2002  | 10/301,857         | US      | 7,721,084     | FIREWALL FOR FILTERING TUNNELED DATA PACKETS   |
| In Force            | Forcepoint LLC   | 11/22/2002  | 10/301,858         | US      | 8,099,776     | PERSONALIZED FIREWALL  |
| In Force            | Forcepoint LLC   | 12/18/2002  | 10/321,851         | US      | 7,406,534     | FIREWALL CONFIGURATION VALIDATION  |
| In Force            | Forcepoint LLC   | 1/16/2003   | 10/345,803         | US      | 7,302,480     | MONITORING THE FLOW OF A DATA STREAM   |
| In Force            | Forcepoint LLC   | 2/4/2003    | 10/357,201         | US      | 8,478,824     | APPARATUS AND METHOD FOR CONTROLLING UNAUTHORIZED DISSEMINATION OF ELECTRONIC MAIL                         |
| In Force            | Forcepoint LLC   | 2/27/2003   | 10/504,852         | US      | 7,331,725     | SYSTEM AND METHOD FOR MONITORING UNAUTHORIZED DISSEMINATION OF DOCUMENTS AND PORTABLE MEDIA                |
| In Force            | Forcepoint LLC   | 2/27/2003   | 12/000,876         | US      | 7,859,725     | SYSTEM AND METHOD FOR MONITORING UNAUTHORIZED DISSEMINATION OF DOCUMENTS AND PORTABLE MEDIA                |
| In Force            | Forcepoint LLC   | 3/14/2003   | 10/390,547         | US      | 7,185,015     | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES  |
| In Force            | Forcepoint LLC   | 5/6/2003    | 10/429,977         | US      | 7,461,401     | HANDLING RELATED CONNECTIONS IN A FIREWALL   |
| In Force            | Forcepoint LLC   | 7/8/2003    | 10/616,420         | US      | 8,533,349     | SYSTEM AND METHOD FOR CONTROLLING ACCESS TO INTERNET SITES   |
| In Force            | Forcepoint LLC   | 10/21/2003  | 10/689,549         | US      | 7,401,353     | DETECTING AND BLOCKING MALICIOUS CONNECTIONS   |
| In Force            | Forcepoint LLC   | 10/28/2003  | 10/533,452         | US      | 8,352,535     | METHOD AND SYSTEM FOR MANAGING CONFIDENTIAL INFORMATION  |
| In Force            | Forcepoint LLC   | 12/31/2003  | 10/748,178         | US      | 8,141,159     | METHOD AND SYSTEM FOR PROTECTING CONFIDENTIAL INFORMATION  |
| In Force            | Forcepoint LLC   | 2/27/2004   | 10/787,306         | US      | 7,643,164     | METHOD AND SYSTEM FOR DISTRIBUTION POLICY ENFORCEMENT ON FAX   |
| In Force            | Forcepoint LLC   | 4/2/2004    | 10/815,764         | US      | 7,991,751     | METHOD AND A SYSTEM FOR INFORMATION IDENTIFICATION   |
| In Force            | Forcepoint LLC   | 5/6/2004    | 10/839,147         | US      | 7,669,225     | APPARATUS AND METHOD FOR ASSURING COMPLIANCE WITH DISTRIBUTION AND USAGE POLICY                            |
| In Force            | Forcepoint LLC   | 6/3/2004    | 10/859,156         | US      | 7,636,947     | APPARATUS AND METHOD FOR ELECTRONIC MAIL FILTERING   |
| In Force            | Forcepoint LLC   | 7/1/2004    | 10/881,181         | US      | 7,493,650     | APPARATUS AND METHOD FOR ENSURING COMPLIANCE WITH A DISTRIBUTION POLICY                                    |
| In Force            | Forcepoint LLC   | 9/16/2004   | 10/942,635         | US      | 7,890,642     | DEVICE INTERNET RESOURCE ACCESS FILTERING SYSTEM AND METHOD  |
| In Force            | Forcepoint LLC   | 9/28/2004   | 10/952,626         | US      | 7,590,716     | SYSTEM, METHOD AND APPARATUS FOR USE IN MONITORING OR CONTROLLING INTERNET ACCESS                          |
| In Force            | Forcepoint LLC   | 9/28/2004   | 10/953,716         | US      | 8,024,471     | SYSTEM, METHOD AND APPARATUS FOR USE IN MONITORING OR CONTROLLING INTERNET ACCESS                          |
| In Force            | Forcepoint LLC   | 9/28/2004   | 10/953,121         | US      | 8,141,147     | SYSTEM, METHOD AND APPARATUS FOR USE IN MONITORING OR CONTROLLING INTERNET ACCESS                          |
| In Force            | Forcepoint LLC   | 1/19/2005   | 11/039,138         | US      | 7,573,823     | MEASURING IPSEC CONNECTION PERFORMANCE OVER MULTIPLE POSSIBLE ROUTES AND USING RESULTS FOR ROUTE SELECTION |
| In Force            | Forcepoint LLC   | 5/13/2005   | 11/128,669         | US      | 7,809,758     | DATABASE AND METHOD OF GENERATING SAME   |
| In Force            | Forcepoint LLC   | 5/19/2005   | 11/134,815         | US      | 7,529,754     | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES  |



| Patent Right Status | Current Assignee | Filing Date | Application Number | Country | Patent Number     | Title   |
|---------------------|------------------|-------------|--------------------|---------|-------------------|---|
| In Force            | Forcepoint LLC   | 6/1/2005    | 11/143,006         | US      | 8,020,209         | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES                         |
| In Force            | Forcepoint LLC   | 6/1/2005    | 11/146,318         | US      | 8,689,325         | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES                         |
| In Force            | Forcepoint LLC   | 9/13/2005   | 11/225,297         | US      | 7,483,982         | FILTERING TECHNIQUES FOR MANAGING ACCESS TO INTERNET SITES OR OTHER SOFTWARE APPLICATIONS |
| In Force            | Forcepoint LLC   | 12/28/2005  | 11/319,678         | US      | 8,453,243         | REAL TIME LOCKDOWN  |
| In Force            | Forcepoint LLC   | 6/22/2006   | 11/579,171         | US      | 8,015,250         | METHOD AND SYSTEM FOR FILTERING ELECTRONIC MESSAGES                                       |
| In Force            | Forcepoint LLC   | 7/10/2006   | 11/484,240         | US      | 8,020,206         | SYSTEM AND METHOD OF ANALYZING WEB CONTENT  |
| In Force            | Forcepoint LLC   | 7/10/2006   | 11/484,335         | US      | 8,615,800         | SYSTEM AND METHOD FOR ANALYZING WEB CONTENT   |
| In Force            | Forcepoint LLC   | 7/13/2006   | 11/485,537         | US      | 8,463,892         | METHOD AND SYSTEM FOR INFORMATION LEAK PREVENTION   |
| In Force            | Forcepoint LLC   | 1/18/2007   | 11/624,635         | US      | 7,797,270         | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES                         |
| In Force            | Forcepoint LLC   | 1/18/2007   | 11/624,622         | US      | 8,010,552         | SYSTEM AND METHOD FOR ADAPTING AN INTERNET FILTER   |
| In Force            | Forcepoint LLC   | 2/28/2007   | 11/680,484         | US      | 8,015,174         | SYSTEM AND METHOD OF CONTROLLING ACCESS TO THE INTERNET                                   |
| In Force            | Forcepoint LLC   | 2/28/2007   | 11/680,494         | US      | 9,654,495         | SYSTEM AND METHOD OF ANALYZING WEB ADDRESSES  |
| In Force            | Forcepoint LLC   | 7/9/2007    | 200780025938.7     | CN      | ZL200780025938.7  | SYSTEM AND METHOD OF ANALYZING WEB CONTENT  |
| In Force            | Forcepoint LLC   | 1/4/2008    | 12/522,530         | US      | 8,881,277         | METHOD AND SYSTEMS FOR COLLECTING ADDRESSES FOR REMOTELY ACCESSIBLE INFORMATION SOURCES   |
| In Force            | Forcepoint LLC   | 1/18/2008   | 12/523,987         | US      | 8,250,081         | RESOURCE ACCESS FILTERING SYSTEM AND DATABASE STRUCTURE FOR USE THEREWITH                 |
| In Force            | Forcepoint LLC   | 1/30/2008   | 12/022,838         | US      | 8,938,773         | SYSTEM AND METHOD FOR ADDING CONTEXT TO PREVENT DATA LEAKAGE OVER A COMPUTER NETWORK      |
| In Force            | Forcepoint LLC   | 3/19/2008   | 12/051,709         | US      | 8,370,948         | SYSTEM AND METHOD FOR ANALYSIS OF ELECTRONIC INFORMATION DISSEMINATION EVENTS             |
| In Force            | Forcepoint LLC   | 3/19/2008   | 12/051,670         | US      | 8,407,784         | METHOD AND SYSTEM FOR PROTECTION AGAINST INFORMATION STEALING SOFTWARE                    |
| In Force            | Forcepoint LLC   | 5/13/2008   | 12/600,631         | US      | 8,244,817         | METHOD AND APPARATUS FOR ELECTRONIC MAIL FILTERING  |
| In Force            | Forcepoint LLC   | 5/13/2008   | 13/584,495         | US      | 8,799,388         | METHOD AND APPARATUS FOR ELECTRONIC MAIL FILTERING  |
| In Force            | Forcepoint LLC   | 5/13/2008   | 14/450,155         | US      | 9,473,439         | METHOD AND APPARATUS FOR ELECTRONIC MAIL FILTERING  |
| In Force            | Forcepoint LLC   | 3/12/2009   | 12/403,313         | US      | 8,150,817         | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES                         |
| In Force            | Forcepoint LLC   | 3/17/2009   | 200980109457.3     | CN      | ZL 200980109457.3 | SYSTEM AND METHOD FOR ANALYSIS OF ELECTRONIC INFORMATION DISSEMINATION EVENTS             |
| In Force            | Forcepoint LLC   | 6/29/2009   | 12/494,052         | US      | 9,378,282         | SYSTEM AND METHOD FOR DYNAMIC AND REAL-TIME CATEGORIZATION OF WEBPAGES                    |
| In Force            | Forcepoint LLC   | 7/29/2009   | 12/511,124         | US      | 8,019,850         | VIRTUAL PRIVATE NETWORK MANAGEMENT  |
| In Force            | Forcepoint LLC   | 9/14/2009   | 12/558,961         | US      | 8,135,831         | SYSTEM, METHOD AND APPARATUS FOR USE IN MONITORING OR CONTROLLING INTERNET ACCESS         |

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| In Force            | Forcepoint LLC   | 10/7/2009   | 12/574,787         | US      | 8,281,139        | SYSTEM AND METHOD FOR MONITORING UNAUTHORIZED TRANSPORT OF DIGITAL CONTENT  |
| In Force            | Forcepoint LLC   | 11/10/2009  | 12/615,332         | US      | 8,271,555        | METHOD AND APPLICATION FOR A REACTIVE DEFENSE AGAINST ILLEGAL DISTRIBUTION OF MULTIMEDIA CONTENT IN FILE SHARING NETWORKS |
| In Force            | Forcepoint LLC   | 12/7/2009   | 12/631,980         | US      | 7,920,298        | METHOD AND SYSTEM FOR DISTRIBUTION POLICY ENFORCEMENT ON FAX  |
| In Force            | Forcepoint LLC   | 5/24/2010   | 12/786,284         | US      | 9,130,972        | SYSTEMS AND METHODS FOR EFFICIENT DETECTION OF FINGERPRINTED DATA AND INFORMATION   |
| In Force            | Forcepoint LLC   | 5/24/2010   | 201080032907.6     | CN      | ZL201080032907.6 | SYSTEMS AND METHODS FOR EFFICIENT DETECTION OF FINGERPRINTED DATA AND INFORMATION   |
| In Force            | Forcepoint LLC   | 6/20/2011   | 13/164,688         | US      | 8,978,140        | SYSTEM AND METHOD OF ANALYZING WEB CONTENT  |
| In Force            | Forcepoint LLC   | 7/21/2011   | 13/187,560         | US      | 8,635,458        | METHOD AND A SYSTEM FOR EMBEDDING TEXTUAL FORENSIC INFORMATION  |
| In Force            | Forcepoint LLC   | 8/26/2011   | 13/219,415         | US      | 8,751,514        | SYSTEM AND METHOD FOR ADAPTING AN INTERNET FILTER   |
| In Force            | Forcepoint LLC   | 9/12/2011   | 13/230,661         | US      | 8,701,194        | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES   |
| In Force            | Forcepoint LLC   | 2/13/2012   | 13/371,590         | US      | 9,348,984        | METHOD AND SYSTEM FOR PROTECTING CONFIDENTIAL INFORMATION   |
| In Force            | Forcepoint LLC   | 4/2/2012    | 13/437,885         | US      | 8,645,340        | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES   |
| In Force            | Forcepoint LLC   | 7/25/2012   | 13/557,420         | US      | 9,177,120        | METHOD AND APPLICATION FOR A REACTIVE DEFENSE AGAINST ILLEGAL DISTRIBUTION OF MULTIMEDIA CONTENT IN FILE SHARING NETWORKS |
| In Force            | Forcepoint LLC   | 8/21/2012   | 13/590,291         | US      | 8,844,016        | SYSTEM AND METHOD FOR MONITORING UNAUTHORIZED TRANSPORT OF DIGITAL CONTENT  |
| In Force            | Forcepoint LLC   | 11/30/2012  | 13/691,544         | US      | 9,241,259        | METHOD AND APPARATUS FOR MANAGING THE TRANSFER OF SENSITIVE INFORMATION TO MOBILE DEVICES                                 |
| In Force            | Forcepoint LLC   | 12/21/2012  | 13/724,990         | US      | 9,117,054        | METHOD AND APPARATUS FOR PRESENCE BASED RESOURCE MANAGEMENT   |
| In Force            | Forcepoint LLC   | 3/22/2013   | 13/849,377         | US      | 8,959,634        | METHOD AND SYSTEM FOR PROTECTION AGAINST INFORMATION STEALING SOFTWARE  |
| In Force            | Forcepoint LLC   | 5/13/2013   | 13/892,346         | US      | 9,473,521        | METHOD AND SYSTEM FOR INFORMATION LEAK PREVENTION   |
| In Force            | Forcepoint LLC   | 5/23/2013   | 13/900,954         | US      | 8,959,642        | REAL TIME LOCKDOWN  |
| In Force            | Forcepoint LLC   | 9/9/2013    | 14/021,961         | US      | 9,565,235        | SYSTEM AND METHOD FOR CONTROLLING ACCESS TO INTERNET SITES  |
| In Force            | Forcepoint LLC   | 11/11/2013  | 14/076,940         | US      | 9,342,693        | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES   |
| In Force            | Forcepoint LLC   | 12/23/2013  | 14/139,597         | US      | 9,003,524        | SYSTEM AND METHOD FOR ANALYZING WEB CONTENT   |
| In Force            | Forcepoint LLC   | 2/4/2014    | 14/172,803         | US      | 9,253,060        | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES   |
| In Force            | Forcepoint LLC   | 2/6/2014    | 14/174,361         | US      | 9,596,300        | TECHNOLOGIES FOR PROCESSING DATA PACKETS IN BATCHES   |
| In Force            | Forcepoint LLC   | 2/24/2014   | 14/188,571         | US      | 9,681,304        | NETWORK AND DATA SECURITY TESTING WITH MOBILE DEVICES   |

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| In Force            | Forcepoint LLC   | 6/3/2014    | 14/294,600         | US      | 9,503,423     | SYSTEM AND METHOD FOR ADAPTING AN INTERNET FILTER                                     |
| In Force            | Forcepoint LLC   | 1/19/2015   | 14/599,967         | US      | 9,609,001     | SYSTEM AND METHOD FOR ADDING CONTEXT TO PREVENT DATA LEAKAGE OVER A COMPUTER NETWORK  |
| In Force            | Forcepoint LLC   | 2/13/2015   | 14/622,598         | US      | 9,230,098     | REAL TIME LOCKDOWN  |
| In Force            | Forcepoint LLC   | 3/9/2015    | 14/642,561         | US      | 9,723,018     | SYSTEM AND METHOD OF ANALYZING WEB CONTENT  |
| In Force            | Forcepoint LLC   | 4/6/2015    | 14/679,910         | US      | 9,680,866     | SYSTEM AND METHOD FOR ANALYZING WEB CONTENT   |
| In Force            | Forcepoint LLC   | 4/16/2015   | 14/688,944         | US      | 9,495,539     | METHOD AND SYSTEM FOR PROTECTION AGAINST INFORMATION STEALING SOFTWARE                |
| In Force            | Forcepoint LLC   | 8/24/2015   | 14/834,220         | US      | 10,044,715    | METHOD AND APPARATUS FOR PRESENCE BASED RESOURCE MANAGEMENT                           |
| In Force            | Forcepoint LLC   | 9/4/2015    | 14/846,538         | US      | 9,455,981     | METHOD AND SYSTEM FOR PROTECTION AGAINST INFORMATION STEALING SOFTWARE                |
| In Force            | Forcepoint LLC   | 9/4/2015    | 14/845,816         | US      | 9,692,762     | SYSTEMS AND METHODS FOR EFFICIENT DETECTION OF FINGERPRINTED DATA AND INFORMATION     |
| In Force            | Forcepoint LLC   | 1/18/2016   | 14/997,993         | US      | 10,135,783    | METHOD AND APPARATUS FOR MAINTAINING NETWORK COMMUNICATION DURING EMAIL DATA TRANSFER |
| In Force            | Forcepoint LLC   | 5/9/2016    | 15/150,308         | US      | 9,607,149     | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES                     |
| In Force            | Forcepoint LLC   | 9/19/2017   | 15/708,504         | US      | 10,320,839    | AUTOMATIC ANTI-SPOOF FOR MULTICAST ROUTING  |
| In Force            | Forcepoint LLC   | 9/29/2017   | 15/720,788         | US      | 9,882,918     | USER BEHAVIOR PROFILE IN A BLOCKCHAIN   |
| In Force            | Forcepoint LLC   | 11/20/2017  | 15/817,846         | US      | 10628591      | METHOD FOR FAST AND EFFICIENT DISCOVERY OF DATA ASSETS                                |
| In Force            | Forcepoint LLC   | 11/28/2017  | 15/824,214         | US      | 10,834,131    | PROACTIVE TRANSPORT LAYER SECURITY IDENTITY VERIFICATION                              |
| In Force            | Forcepoint LLC   | 11/29/2017  | 15/825,481         | US      | 10,805,420    | PROXY-LESS WIDE AREA NETWORK ACCELERATION   |
| In Force            | Forcepoint LLC   | 2/28/2018   | 15/907,658         | US      | 10,936,333    | SYSTEM AND METHOD FOR MANAGING SYSTEM CONFIGURATION DATA MODELS                       |
| In Force            | Forcepoint LLC   | 8/1/2018    | 16/052,014         | US      | 10,769,543    | DOUBLE-LAYERED IMAGE CLASSIFICATION ENDPOINT SOLUTION                                 |
| In Force            | Forcepoint LLC   | 8/21/2018   | 16/106,749         | US      | 10664342      | LEAK PROTECTION OF EXECUTABLES WITH DEBUG INFORMATION                                 |
| In Force            | Forcepoint LLC   | 10/17/2018  | 16/162,655         | US      | 10530786      | Managing Access to User Profile Information via a Distributed Transaction Database    |
| In Force            | Forcepoint LLC   | 10/17/2018  | 16/162,993         | US      | 10791135      | Inspection of Network Traffic in a Security Device at Object Level                    |
| In Force            | Forcepoint LLC   | 11/13/2018  | 16/189,472         | US      | 10,885,186    | System and Method for Operating a Protected Endpoint Device                           |
| In Force            | Forcepoint LLC   | 11/30/2018  | 16/206,187         | US      | 10,839,073    | System and Method for Operating a Collector at an Endpoint Device                     |
| In Force            | Forcepoint LLC   | 3/29/2019   | 16/369,924         | US      | 10,733,323    | Privacy Protection During Insider Threat Monitoring                                   |
| In Force            | Forcepoint LLC   | 4/3/2019    | 16/374,210         | US      | 10,917,382    | Virtual point of presence in a country to allow for local web content                 |
| In Force            | Forcepoint LLC   | 5/17/2019   | 16/415,756         | US      | 10,855,692    | Adaptive Trust Profile Endpoint   |
| In Force            | Forcepoint LLC   | 5/17/2019   | 16/415,780         | US      | 10,855,693    | Using an Adaptive Trust Profile to Generate Inferences                                |
| In Force            | Forcepoint LLC   | 5/17/2019   | 16/415,707         | US      | 10798109      | Adaptive Trust Profile Reference Architecture   |
| In Force            | Forcepoint LLC   | 5/17/2019   | 16/415,726         | US      | 10834097      | Adaptive Trust Profile Components   |

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| In Force            | Forcepoint LLC   | 5/31/2019   | 16/428,815         | US      | 10834098      | Using a Story When Generating Inferences Using an Adaptive Trust Profile  |
| In Force            | Forcepoint LLC   | 8/2/2019    | 16/530,740         | US      | 10,862,927    | Dividing Events into Sessions During Adaptive Trust Profile Operations  |
| Pending             | Forcepoint LLC   | 7/25/2018   | 16/045,284         | US      |               | DETECTING, NOTIFYING AND REMEDIATING NOISY SECURITY POLICIES  |
| In Force            | Forcepoint LLC   | 3/19/2008   | 12/051,579         | US      | 9,015,842     | METHOD AND SYSTEM FOR PROTECTION AGAINST INFORMATION STEALING SOFTWARE  |
| In Force            | Forcepoint LLC   | 8/2/2019    | 16/530,749         | US      | 10,917,423    | Intelligently Differentiating Between Different Types of States and Attributes When Using an Adaptive Trust Profile |
| In Force            | Forcepoint LLC   | 3/19/2008   | 12/051,616         | US      | 9,130,986     | METHOD AND SYSTEM FOR PROTECTION AGAINST INFORMATION STEALING SOFTWARE  |
| In Force            | Forcepoint LLC   | 1/29/2016   | 15/011,371         | US      | 9,692,790     | SYSTEM AND METHOD OF MONITORING AND CONTROLLING APPLICATION FILES   |
| Pending             | Forcepoint LLC   | 2/18/2013   | 13155592.2         | US      |               | Receiving Data Packets  |
| In Force            | Forcepoint LLC   | 8/2/2017    | 15/667,054         | US      | 10,318,729    | PRIVACY PROTECTION DURING INSIDER THREAT MONITORING   |
| Pending             | Forcepoint LLC   | 8/1/2017    | 15/666,100         | US      |               | DIRECT-CONNECT WEB ENDPOINT   |
| Pending             | Forcepoint LLC   | 11/20/2017  | 15/817,922         | US      |               | INSPECTION CONTEXT CACHING FOR DEEP PACKET INSPECTION   |
| Pending             | Forcepoint LLC   | 12/21/2017  | 15/850,524         | US      |               | Shadow IT Discovery Using Traffic Signatures  |
| Pending             | Forcepoint LLC   | 1/18/2018   | 15/874,283         | US      |               | DETECTION OF SPOOFED INTERNALLY-ADDRESSED EMAIL USING TRUSTED THIRD PARTY'S SPF RECORDS                             |
| Pending             | Forcepoint LLC   | 1/23/2018   | 15/877,974         | US      |               | PROTOCOL INDEPENDENT FORWARDING OF TRAFFIC FOR CONTENT INSPECTION SERVICE   |
| Pending             | Forcepoint LLC   | 2/8/2018    | 15/892,079         | US      |               | DELAYED PROXY-LESS NETWORK ADDRESS TRANSLATION DECISION BASED ON APPLICATION PAYLOAD                                |
| Pending             | Forcepoint LLC   | 2/9/2018    | 15/892,581         | US      |               | INSPECTION OFFLOAD CLUSTERING   |
| Pending             | Forcepoint LLC   | 2/15/2018   | 15/897,515         | US      |               | MULTI-ACCESS INTERFACE FOR INTERNET PROTOCOL SECURITY   |
| In Force            | Forcepoint LLC   | 11/17/2017  | 15/816,135         | US      | 10,262,153    | PRIVACY PROTECTION DURING INSIDER THREAT MONITORING   |
| In Force            | Forcepoint LLC   | 1/11/2018   | 15/867,960         | US      | 10,171,488    | USER BEHAVIOR PROFILE   |
| Pending             | Forcepoint LLC   | 4/18/2018   | 15/956,357         | US      |               | DISTRIBUTED CLIENT PROTECTION   |
| Pending             | Forcepoint LLC   | 5/2/2018    | 15/968,962         | US      |               | ROUTE REPLY BACK INTERFACE FOR CLOUD INTERNAL COMMUNICATION   |
| In Force            | Forcepoint LLC   | 1/24/2018   | 15/878,898         | US      | 10,063,568    | USER BEHAVIOR PROFILE IN A BLOCKCHAIN   |
| In Force            | Forcepoint LLC   | 4/20/2018   | 15/958,738         | US      | 10,264,012    | USER BEHAVIOR PROFILE   |
| In Force            | Forcepoint LLC   | 4/26/2018   | 15/963,729         | US      | 10,129,269    | MANAGING BLOCKCHAIN ACCESS TO USER PROFILE INFORMATION  |
| In Force            | Forcepoint LLC   | 5/8/2018    | 15/974,233         | US      | 10,298,609    | USER BEHAVIOR PROFILE ENVIRONMENT   |
| Pending             | Forcepoint LLC   | 7/19/2018   | 16/040,128         | US      |               | System and Method Providing Security Friction for Atypical Resource Access Requests                                 |
| In Force            | Forcepoint LLC   | 5/8/2018    | 15/974,237         | US      | 10,326,775    | Multi-Factor Authentication Using a User Behavior Profile as a Factor   |
| Pending             | Forcepoint LLC   | 8/31/2018   | 16/119,353         | US      |               | System Identifying Ingress of Protected Data to Mitigate Security Breaches  |
| In Force            | Forcepoint LLC   | 5/9/2018    | 15/975,289         | US      | 10623431      | DISCERNING PSYCHOLOGICAL STATE FROM CORRELATED USER BEHAVIOR AND CONTEXTUAL INFORMATION                             |
| In Force            | Forcepoint LLC   | 5/14/2018   | 15/978,905         | US      | 10,326,776    | User Behavior Profile Including Temporal Detail Corresponding to User Interaction                                   |

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| Pending             | Forcepoint LLC   | 9/17/2018   | 16/133,368         | US      |               | End-Point Assisted Gateway Decryption without Man-in-the-Middle   |
| Pending             | Forcepoint LLC   | 9/20/2018   | 16/136,659         | US      |               | Endpoint Risk-Based Network Protection  |
| Pending             | Forcepoint LLC   | 10/23/2018  | 16/168,299         | US      |               | Automated User Module Assessment  |
| Pending             | Forcepoint LLC   | 10/23/2018  | 16/168,302         | US      |               | Security System Using Pseudonyms to Anonymously Identify Entities and Corresponding Security Risk Related Behaviors |
| Pending             | Forcepoint LLC   | 11/2/2018   | 16/178,998         | US      |               | Detection of Potentially Deceptive URI (Uniform Resource Identifier) of a Homograph Attack                          |
| In Force            | Forcepoint LLC   | 5/14/2018   | 15/979,023         | US      | 10447718      | User Profile Definition and Management  |
| Pending             | Forcepoint LLC   | 11/7/2018   | 16/183,069         | US      |               | EFFICIENT MATCHING OF FEATURE-RICH SECURITY POLICY WITH DYNAMIC CONTENT   |
| Pending             | Forcepoint LLC   | 11/7/2018   | 16/183,125         | US      |               | EFFICIENT MATCHING OF FEATURE-RICH SECURITY POLICY WITH DYNAMIC CONTENT USING USER GROUP MATCHING                   |
| Pending             | Forcepoint LLC   | 11/7/2018   | 16/183,178         | US      |               | EFFICIENT MATCHING OF FEATURE-RICH SECURITY POLICY WITH DYNAMIC CONTENT USING INCREMENTAL PRECONDITION CHANGES      |
| In Force            | Forcepoint LLC   | 6/29/2018   | 16/023,298         | US      | 10,846,420    | DOMAIN CONTROLLER AGENT SUBSCRIPTION TO KERBEROS EVENTS FOR RELIABLE TRANSPARENT IDENTIFICATION                     |
| Pending             | Forcepoint LLC   | 11/29/2018  | 16/204,228         | US      |               | Web Extension JavaScript Execution Control by Service/Daemon  |
| Pending             | Forcepoint LLC   | 11/29/2018  | 16/204,277         | US      |               | Redisplay Computing with Integrated Data Filtering  |
| Pending             | Forcepoint LLC   | 11/30/2018  | 16/206,194         | US      |               | System and Method for Operating an Endpoint Agent at an Endpoint Device   |
| Pending             | Forcepoint LLC   | 11/30/2018  | 16/206,200         | US      |               | System and Method for Operating an Endpoint Core at an Endpoint Device  |
| Pending             | Forcepoint LLC   | 12/4/2018   | 16/208,987         | US      |               | System and Method for Anycast Load Balancing for Distribution System  |
| Pending             | Forcepoint LLC   | 12/4/2018   | 16/209,097         | US      |               | SYSTEM AND METHOD FOR FINGERPRINT VALIDATION  |
| In Force            | Forcepoint LLC   | 7/25/2018   | 16/045,295         | US      | 10642996      | ADAPTIVE REMEDIATION OF MULTIVARIATE RISK   |
| Pending             | Forcepoint LLC   | 12/12/2018  | 16/217,802         | US      |               | Automatically Generating Security Policies  |
| Pending             | Forcepoint LLC   | 12/12/2018  | 16/217,820         | US      |               | Monitoring Entity Behavior Using Organization Specific Security Policies  |
| In Force            | Forcepoint LLC   | 7/25/2018   | 16/045,301         | US      | 10642998      | Session-Based Security Information  |
| In Force            | Forcepoint LLC   | 8/13/2018   | 16/102,029         | US      | 10542013      | USER BEHAVIOR PROFILE IN A BLOCKCHAIN   |
| In Force            | Forcepoint LLC   | 12/6/2018   | 16/211,674         | US      | 10645096      | User Behavior Profile Environment   |
| Pending             | Forcepoint LLC   | 2/15/2019   | 16/277,468         | US      |               | EARLY DETECTION OF POTENTIALLY-COMPROMISED EMAIL ACCOUNTS   |
| In Force            | Forcepoint LLC   | 5/17/2019   | 16/415,771         | US      | 10,853,496    | Adaptive Trust Profile Behavioral Fingerprint   |
| Pending             | Forcepoint LLC   | 3/6/2019    | 16/293,949         | US      |               | System for Generating an Electronic Security Policy for a File Format Type  |
| In Force            | Forcepoint LLC   | 6/7/2019    | 16/434,579         | US      | 10,862,901    | USER BEHAVIOR PROFILE INCLUDING TEMPORAL DETAIL CORRESPONDING TO USER INTERACTION                                   |
| Pending             | Forcepoint LLC   | 4/23/2019   | 16/391,714         | US      |               | SYSTEMS AND METHODS FOR DETECTING THE INJECTION OF MALICIOUS ELEMENTS INTO BENIGN CONTENT                           |
| Pending             | Forcepoint LLC   | 5/7/2019    | 16/405,317         | US      |               | DYNAMIC INJECTION OR MODIFICATION OF HEADERS TO PROVIDE INTELLIGENCE  |

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| Pending             | Forcepoint LLC   | 5/17/2019   | 16/415,763         | US      |               | Adaptive Trust Profile Reference Architecture   |
| In Force            | Forcepoint LLC   | 8/2/2019    | 16/530,754         | US      | 10,915,643    | Adaptive Trust Profile Endpoint Architecture  |
| Pending             | Forcepoint LLC   | 8/5/2019    | 16/533,238         | US      |               | Risk Adaptive Protection  |
| Pending             | Forcepoint LLC   | 8/15/2019   | 16/541,283         | US      |               | RESILIENT TUNNELS   |
| Pending             | Forcepoint LLC   | 8/15/2019   | 16/541,304         | US      |               | MANAGING DATA SCHEMA DIFFERENCES BY PATH DETERMINISTIC FINITE AUTOMATA  |
| Pending             | Forcepoint LLC   | 8/16/2019   | 16/542,951         | US      |               | SYSTEM AND METHOD FOR SERVICE ALIASING AND POOLED LOAD BALANCING  |
| In Force            | Forcepoint LLC   | 8/2/2019    | 16/530,769         | US      | 10,915,644    | Collecting Data for Centralized Use in an Adaptive Trust Profile Event Via an Endpoint                        |
| In Force            | Forcepoint LLC   | 8/2/2019    | 16/530,762         | US      | 10943019      | Adaptive Trust Profile Endpoint   |
| Pending             | Forcepoint LLC   | 10/4/2019   | 16/592,888         | US      |               | User Profile Definition and Management  |
| Pending             | Forcepoint LLC   | 10/10/2019  | 16/598,657         | US      |               | Encrypted Server Name Indication Inspection   |
| Pending             | Forcepoint LLC   | 11/18/2019  | 16/686694          | US      |               | Endpoint Context Agent Traversal of Network Address Table   |
| Pending             | Forcepoint LLC   | 1/7/2020    | 16/736,292         | US      |               | GUI ASSISTED INFRASTRUCTURE AS CODE   |
| Pending             | Forcepoint LLC   | 1/21/2020   | 16/747,792         | US      |               | Automated Renewal of Certificates Across a Distributed Computing Security System                              |
| In Force            | Forcepoint LLC   | 8/6/2019    | 16/533,249         | US      | 10944762      | Managing Blockchain Access to User Information  |
| Pending             | Forcepoint LLC   | 1/23/2020   | 16/750,499         | US      |               | IDENTIFICATION OF UNKNOWN TRAFFIC BASED ON TRANSPORT LAYER SECURITY EXTENSIONS                                |
| Pending             | Forcepoint LLC   | 11/2/2018   | 16/179,062         | US      |               | Contagion Risk Detection, Analysis and Protection   |
| Pending             | Forcepoint LLC   | 2/3/2020    | 16/780,428         | US      |               | External Trigger Induced Behavioral Analyses  |
| Pending             | Forcepoint LLC   | 11/20/2018  | 16/196,206         | US      |               | Scan, detect, and alert when a user takes a photo of a computer monitor with a mobile phone                   |
| Pending             | Forcepoint LLC   | 12/17/2018  | 16/222,483         | US      |               | System for Identifying and Handling Electronic Communications from a Potentially Untrustworthy Sending Entity |
| Pending             | Forcepoint LLC   | 2/14/2019   | 16/275,557         | US      |               | SESSION-BASED RECORDING OF ASSOCIATION OF ACTIVITIES  |
| Pending             | Forcepoint LLC   | 5/21/2019   | 16/418,461         | US      |               | Privacy and the Adaptive Trust Profile  |
| Pending             | Forcepoint LLC   | 8/30/2019   | 16/557,560         | US      |               | Generating Adaptive Trust Profiles Using Information Derived From Similarly Situated Organizations            |
| Pending             | Forcepoint LLC   | 2/14/2020   | 16/791,464         | US      |               | Disrupting a Cyber Kill Chain When Performing Security Operations   |
| Pending             | Forcepoint LLC   | 8/30/2019   | 16/557,564         | US      |               | Using Expected Behavior of an Entity When Prepopulating an Adaptive Trust Profile                             |
| Pending             | Forcepoint LLC   | 1/22/2020   | 62/964,372         | US      |               | Cyber Behavior Catalog  |
| Pending             | Forcepoint LLC   | 2/1/2020    | 16/791,442         | US      |               | Determining an Abstraction Level for Contents of an Entity Behavior Catalog                                   |
| Pending             | Forcepoint LLC   | 2/14/2020   | 16/791,437         | US      |               | Entity Behavior Catalog Architecture  |
| Pending             | Forcepoint LLC   | 2/14/2020   | 16/791,445         | US      |               | Representing Sets of Behaviors Within an Entity Behavior Catalog  |
| Pending             | Forcepoint LLC   | 3/31/2020   | 16/836790          | US      |               | Containerized Infrastructure Deployment of Microservices  |
| Pending             | Forcepoint LLC   | 2/14/2020   | 16/791,449         | US      |               | Using an Entity Behavior Catalog When Performing Security Operations  |

| Patent Right Status | Current Assignee | Filing Date | Application Number | Country | Patent Number | Title  |
|---------------------|------------------|-------------|--------------------|---------|---------------|--|
| Pending             | Forcepoint LLC   | 2/14/2020   | 16/791,454         | US      |               | Defining Groups of Behaviors for Storage Within an Entity Behavior Catalog   |
| Pending             | Forcepoint LLC   | 4/30/2020   | 16/862655          | US      |               | System and Method for Creating Buffered Firewall Logs for Reporting  |
| Pending             | Forcepoint LLC   | 4/30/2020   | 16/862721          | US      |               | SHARED PIPELINE FOR MULTIPLE SERVICES  |
| Pending             | Forcepoint LLC   | 2/14/2020   | 16/791,461         | US      |               | Inferring a Scenario When Performing a Security Operation Using an Entity Behavior Catalog                                     |
| Pending             | Forcepoint LLC   | 2/24/2020   | 16/799,283         | US      |               | Re-identifying pseudonymized or de-identified data utilizing distributed ledger technology                                     |
| Pending             | Forcepoint LLC   | 3/23/2020   | 16/826674          | US      |               | Security Analytics System Configured to Instantiate User Behavior Baselines Using Historical Data Stored on an Endpoint Device |
| Pending             | Forcepoint LLC   | 4/29/2020   | 63/017400          | US      |               | Human-Centric Risk Modeling Framework  |
| Pending             | Forcepoint LLC   | 4/30/2020   | 16/863803          | US      |               | Human-centric risk modeling framework  |
| Pending             | Forcepoint LLC   | 4/30/2020   | 16/863804          | US      |               | Using Concerning Behaviors When Performing Entity-Based Risk Calculations  |
| Pending             | Forcepoint LLC   | 5/1/2020    | 16/865176          | US      |               | Cybersecurity System Having Digital Certificate Reputation System  |
| Pending             | Forcepoint LLC   | 5/1/2020    | 16/864471          | US      |               | Progressive Trigger Data and Detection Model   |
| Pending             | Forcepoint LLC   | 5/5/2020    | 16/867,221         | US      |               | Method, System, and Apparatus for Probabilistic Identification of Encrypted Files  |
| Pending             | Forcepoint LLC   | 5/19/2020   | 16/878,124         | US      |               | Cybersecurity System Having Security Policy Visualization  |
| Pending             | Forcepoint LLC   | 4/30/2020   | 16/863808          | US      |               | Anticipating future behavior using kill chains   |
| Pending             | Forcepoint LLC   | 7/8/2020    | 16/923723          | US      |               | Anomaly Detection Using Endpoint Counters  |
| Pending             | Forcepoint LLC   | 7/27/2020   | 16/939,487         | US      |               | DOUBLE-LAYERED IMAGE CLASSIFICATION ENDPOINT SOLUTION  |
| Pending             | Forcepoint LLC   | 5/1/2020    | 16/865,035         | US      |               | Adaptive Remediation of Multivariate Risk  |
| Pending             | Forcepoint LLC   | 8/31/2020   | 63/072,563         | US      |               | Risk Score Calculation and Distribution  |
| Pending             | Forcepoint LLC   | 9/4/2020    | 17/012,634         | US      |               | Risk Score Calculation and Distribution  |
| Pending             | Forcepoint LLC   | 9/4/2020    | 17/012,638         | US      |               | Applying Reduction Functions to Anomalous Event Risk Score   |
| Pending             | Forcepoint LLC   | 9/4/2020    | 17/012,640         | US      |               | Using an Entity Reputation When Calculating an Entity Risk Score   |
| Pending             | Forcepoint LLC   | 9/4/2020    | 17/012,645         | US      |               | Security Analytics Mapping System  |
| Pending             | Forcepoint LLC   | 9/14/2020   | 17/020615          | US      |               | Risk-adaptive DNS forwarder  |
| Pending             | Forcepoint LLC   | 9/25/2020   | 17/033,083         | US      |               | CLOUD-BASED EXPLICIT PROXY   |
| Pending             | Forcepoint LLC   | 10/27/2020  | 17/081,663         | US      |               | System And Method for Efficient Fingerprinting in Cloud Multitenant Data Loss Prevention                                       |
| Pending             | Forcepoint LLC   | 5/1/2020    | 16/864980          | US      |               | Session-Based Security Information   |
| Pending             | Forcepoint LLC   | 10/29/2020  | 63/107,320         | US      |               | Human Factors Framework  |
| Pending             | Forcepoint LLC   | 10/30/2020  | 17/084,719         | US      |               | Human Factors Framework  |
| Pending             | Forcepoint LLC   | 10/30/2020  | 17/084,724         | US      |               | Using Human Factors When Performing a Human Factor Risk Operation  |
| Pending             | Forcepoint LLC   | 10/30/2020  | 17/084,727         | US      |               | Using Indicators of Behavior to Identify a Security Persona of an Entity   |
| Pending             | Forcepoint LLC   | 10/30/2020  | 17/084,732         | US      |               | Analyzing an Event Enacted by a Data Entity When Performing a Security Operation   |
| Pending             | Forcepoint LLC   | 11/5/2020   | 17/089,776         | US      |               | Using a Story When Generating Inferences Using an Adaptive Trust Profile   |















































































