

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <small>(ONLY FOR NEW NONPROVISIONAL APPLICATIONS UNDER 37 CFR 1.53(B))</small>	<b>Attorney Docket No.</b> 606448021US2 <b>First Inventor</b> Yuval BEN-ITZHAK <b>Title</b> COMPUTER SECURITY METHOD AND SYSTEM WITH INPUT PARAMETER VALIDATION <b>Express Mail Label No.</b>
<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>	<b>ADDRESS TO:</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input type="checkbox"/> <b>Fee Transmittal Form</b> (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> 2. <input type="checkbox"/> <b>Applicant claims small entity status.</b> <small>See 37 CFR 1.27.</small> 3. <input checked="" type="checkbox"/> <b>Specification</b> [Total Pages <u>26</u> ] Both the claims and abstract must start on a new page <small>(For information on the preferred arrangement, see MPEP 608.01(a))</small> 4. <input checked="" type="checkbox"/> <b>Drawing(s)</b> (35 U.S.C. 113) [Total Sheets <u>3</u> ] 5. <b>Oath or Declaration</b> [Total Sheets _____ ] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input checked="" type="checkbox"/> <b>Application Data Sheet.</b> See 37 CFR 1.76 7. <input type="checkbox"/> <b>CD-ROM or CD-R</b> in duplicate, large table or Computer Program <i>(Appendix)</i> <input type="checkbox"/> Landscape Table on CD 8. <b>Nucleotide and/or Amino Acid Sequence Submission</b> <small>(if applicable, items a. - c. are required)</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies	<b>ACCOMPANYING APPLICATION PARTS</b> 9. <input type="checkbox"/> <b>Assignment Papers</b> (cover sheet & document(s)) Name of Assignee <div style="border: 1px solid black; height: 20px; width: 100%;"></div> 10. <input type="checkbox"/> <b>37 CFR 3.73(b) Statement</b> <input type="checkbox"/> <b>Power of Attorney</b> <small>(when there is an assignee)</small> 11. <input type="checkbox"/> <b>English Translation Document</b> <i>(if applicable)</i> 12. <input type="checkbox"/> <b>Information Disclosure Statement</b> (PTO/SB/08 or PTO-1449) <input type="checkbox"/> Copies of citations attached 13. <input type="checkbox"/> <b>Preliminary Amendment</b> 14. <input type="checkbox"/> <b>Return Receipt Postcard</b> (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> <b>Certified Copy of Priority Document(s)</b> <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> <b>Nonpublication Request</b> under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or equivalent. 17. <input type="checkbox"/> <b>Other:</b> <div style="border: 1px solid black; height: 40px; width: 100%;"></div>
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application No.: <u>11/354,893</u> Prior application information: Examiner <u>A. Etienne</u> Art Unit: <u>2157</u>	
<b>19. CORRESPONDENCE ADDRESS</b>	
<input checked="" type="checkbox"/> The address associated with Customer Number: <u>25096</u> OR <input type="checkbox"/> Correspondence address below	
Name	
Address	
City	State
Country	Zip Code
Telephone	Email Address
Signature	/Michael A. Oblon/
Date	July 16, 2008
Name (Print/Type)	Michael A. Oblon
Registration No. (Attorney/Agent)	42,956

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: July 16, 2008 Electronic Signature for Celia Pammel: /Celia Pammel/

## **Application Data Sheet**

### **Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Title:: COMPUTER SECURITY METHOD AND  
SYSTEM WITH INPUT PARAMETER  
VALIDATION  
Attorney Docket Number:: 60644-8021.US02  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Small Entity?:: No  
Suggested Drawing Figure:: Fig. 1  
Total Drawing Sheets: 3  
Secrecy Order in Parent Appl.?:: N/A

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: IL  
Status:: Full Capacity  
Given Name:: Yuval  
Family Name:: BEN-ITZHAK  
City of Residence:: Tel Aviv  
Country of Residence:: IL  
Mailing Address:: King David Boulevard 36/8  
City of Mailing Address:: Tel Aviv  
Country of Mailing Address:: IL

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: IL  
Status:: Full Capacity  
Given Name:: Golan  
Family Name:: YOSEF  
City of Residence:: Rishon Le'Zion  
Country of Residence:: IL  
Mailing Address:: 16 Ha'Oniya Street  
City of Mailing Address:: Rishon Le'Zion  
Country of Mailing Address:: IL

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: IL  
Status:: Full Capacity  
Given Name:: Israel  
Family Name:: TAUB  
City of Residence:: Nof Ayalon  
Country of Residence:: IL  
Mailing Address:: 33 HaChoshen Street  
City of Mailing Address:: Nof Ayalon  
Country of Mailing Address:: IL

**Correspondence Information**

Correspondence Customer Number:: 25096

**Representative Information**

Representative Customer Number:: 25096

### Domestic Priority Information

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
This application	Continuation-In-Part of	11/354,893	02/16/2006

### Assignee Information

Name:: FINJAN SOFTWARE, LTD.  
Street of Mailing Address:: Hamachshev St. 1  
City of Mailing Address:: New Industrial Area  
State/Province of Mailing Address:: Netanya  
Postal Code of Mailing Address:: 42504  
Country of Mailing Address:: IL

COMPUTER SECURITY METHOD AND SYSTEM  
WITH INPUT PARAMETER VALIDATION

PRIORITY REFERENCE TO RELATED APPLICATIONS

**[0001]** This application is a continuation-in-part of assignee's pending U.S. Application No. 11/354,893, filed on February 16, 2006 entitled SYSTEM AND METHOD FOR ENFORCING A SECURITY CONTEXT ON A DOWNLOADABLE.

FIELD OF THE INVENTION

**[0002]** The field of the present invention is computer security.

BACKGROUND OF THE INVENTION

**[0003]** Computer security software and hardware are used to inspect downloadables, to determine if they are malicious. The term "downloadable" refers generally to an executable application program, which is downloaded from a source computer and run on a destination computer. There are many different types of malicious downloadables, including malware, phishing, spyware, Trojan horses, viruses and worms. Malicious downloadables often enter an internal computer network from an external network, and infect all or most of the computers in the internal network once they break in. As such, computer security systems often employ gateway computers to scan and filter incoming downloadables.

**[0004]** Scanning downloadables at a gateway computer may be performed by running the programs; however, running the programs on the gateway computer instead of on the computer in the internal network for which the programs are intended, may result in the gateway computer failing to detect exploits in the downloadables.

**[0005]** Scanning downloadables at a gateway computer may also be performed by analyzing the programs. Assignee's U.S. Patent No. 6,092,194 describes such a gateway security system.

# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.