

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2644394

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>SURESH BHOGAVILLI</td> <td>11/25/2013</td> </tr> <tr> <td>ROBERTO GUIMARAES</td> <td>11/25/2013</td> </tr> <tr> <td>YUJIE ZHAO</td> <td>11/25/2013</td> </tr> </tbody> </table>		Name	Execution Date	SURESH BHOGAVILLI	11/25/2013	ROBERTO GUIMARAES	11/25/2013	YUJIE ZHAO	11/25/2013		
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YUJIE ZHAO	11/25/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VERISIGN, INC.</td> </tr> <tr> <td>Street Address:</td> <td>12061 BLUEMONT WAY</td> </tr> <tr> <td>City:</td> <td>RESTON</td> </tr> <tr> <td>State/Country:</td> <td>VIRGINIA</td> </tr> <tr> <td>Postal Code:</td> <td>20190</td> </tr> </table>		Name:	VERISIGN, INC.	Street Address:	12061 BLUEMONT WAY	City:	RESTON	State/Country:	VIRGINIA	Postal Code:	20190
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PROPERTY NUMBERS Total: 1											
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Application Number:	14095712										
CORRESPONDENCE DATA											
Fax Number:	(703)997-4905										
Phone:	7039170000										
Email:	docketing@mh2law.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	MH2 TECHNOLOGY LAW GROUP, LLP										
Address Line 1:	1951 KIDWELL DRIVE										
Address Line 2:	SUITE 550										
Address Line 4:	TYSONS CORNER, VIRGINIA 22182										
ATTORNEY DOCKET NUMBER:	11569.0220										
NAME OF SUBMITTER:	BRYAN S. LATHAM										
Signature:	/Bryan S. Latham/										

Date:	12/11/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=Assignment_12-11-13#page1.tif source=Assignment_12-11-13#page2.tif source=Assignment_12-11-13#page3.tif	

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), have made an invention claimed and/or described in an application for United States Letters Patent entitled:

CLIENT-SIDE ACTIVE VALIDATION FOR MITIGATING DDOS ATTACKS

filed herewith, is a continuation-in-part of and claims the benefit of and priority to United States Application No. 12/982,520, filed December 30, 2010; and

WHEREAS, Verisign, Inc.
a corporation of Delaware

whose post office address is 12061 Bluemont Way, Reston, VA 20190

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions and continuations thereof, and any provisional application whose benefit is claimed therefrom, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Director of the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request my/our agents, MH2 Technology Law Group LLP, whose address is 1951 Kidwell Drive, Suite 550, Tysons Corner, VA 22182, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

As a named inventor below, I hereby declare that: (1) this declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Authorization To Permit Access To Application by Participating Offices:

☒ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to have access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the Applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the above identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

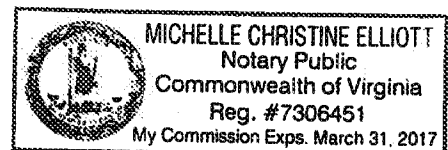
In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

County of <u>Fairfax</u>)	Name: <u>Suresh Bhogavilli</u>
)	ss. Mailing Address: <u>12061 Bluemont Way</u>
)	<u>Reston, VA 20190</u>
)	Residence: <u>Gaithersburg, MD</u>
State of <u>Virginia</u>)	By: <u>B. Suresh Kumar</u>
)	Date: <u>11/25/2013</u>

Subscribed and sworn to before me this 25th day of November, 2013

Michelle Christine Elliott, Notary Public



County of Fairfax)

ss.

Name: Roberto Guimaraes

Mailing Address: 12061 Bluemont Way

Reston, VA 20190

Residence: Fairfax, VA

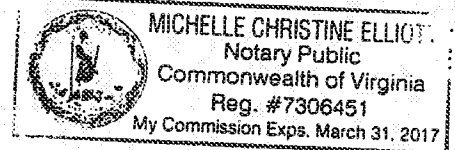
By: 11/25/2013

Date: [Signature]

State of Virginia)

Subscribed and sworn to before me this 25th day of November, 2013

[Signature], Notary Public



County of Fairfax)

ss.

Name: Yujie Zhao

Mailing Address: 12061 Bluemont Way

Reston, VA 20190

Residence: Reston, VA

By: Yujie Zhao

Date: 11/25/2013

State of Virginia)

Subscribed and sworn to before me this 25th day of November, 2013

[Signature], Notary Public

