

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Gregory Sinclair</td> <td>12/22/2011</td> </tr> <tr> <td>Ryan Olson</td> <td>12/21/2011</td> </tr> <tr> <td>Robert Falcone</td> <td>12/22/2011</td> </tr> </tbody> </table>		Name	Execution Date	Gregory Sinclair	12/22/2011	Ryan Olson	12/21/2011	Robert Falcone	12/22/2011		
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Gregory Sinclair	12/22/2011										
Ryan Olson	12/21/2011										
Robert Falcone	12/22/2011										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VeriSign, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>21355 Ridgeway Circle</td> </tr> <tr> <td>City:</td> <td>Dulles</td> </tr> <tr> <td>State/Country:</td> <td>VIRGINIA</td> </tr> <tr> <td>Postal Code:</td> <td>20166</td> </tr> </table>		Name:	VeriSign, Inc.	Street Address:	21355 Ridgeway Circle	City:	Dulles	State/Country:	VIRGINIA	Postal Code:	20166
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13338845</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13338845						
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CORRESPONDENCE DATA											
<p>Fax Number: (202)408-4400</p> <p>Phone: 202.408.4000</p> <p>Email: blakemoa@finnegan.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Astrid Blakemore for JIAYU SONG</p> <p>Address Line 1: 901 New York Ave., NW</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20001</p>											
ATTORNEY DOCKET NUMBER:	11569.0105										
NAME OF SUBMITTER:	Astrid Blakemore										
<p>Total Attachments: 4</p> <p>source=122811_Assign_w_CoverSheet#page1.tif</p> <p>source=122811_Assign_w_CoverSheet#page2.tif</p> <p>source=122811_Assign_w_CoverSheet#page3.tif</p> <p>source=122811_Assign_w_CoverSheet#page4.tif</p>											


OP \$40.00 13338845

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

**U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 11569.0105**

**To the Director of the U.S. Patent and Trademark Office:
Please record the attached original documents or copy thereof.**

Mail Stop: Assignment Recordation Services

1. Name of conveying party(ies): Gregory Sinclair Ryan Olson Robert Falcone		2. Name and address of receiving party(ies): Name: VeriSign, Inc.	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Internal Address:	
3. Nature of conveyance:		Street Address: 21355 Ridgetop Circle	
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	City: Dulles	
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	State: VA	Zip Code: 20166
<input type="checkbox"/> Joint Research Agreement	<input type="checkbox"/> Government Interest Assignment	Additional name(s) & Address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/> Executive Order 9494, Confirmatory License	<input type="checkbox"/> Other:		
Execution Date: December 22, 2011; December 21, 2011; and December 22, 2011			
4. Application number or patent number(s): If this document is being filed together with a new application, the execution date of the application:			
A. Patent Application Number: 13/338,845		B. Patent Number(s):	
Additional numbers attached?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Name: Jiayu Song (202) 408-4000		7. Total fee (37 CFR 1.21(h) and 3.41): \$40 <input checked="" type="checkbox"/> Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916) <input type="checkbox"/> Authorized to be charged to deposit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.			
Street Address: 901 New York Avenue, N.W.			
City: Washington, D.C.			
State:	Zip: 20001-4413	8. Deposit Account No.: 06-0916	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Signed: 		December 28, 2011	
Jiayu Song		Date	
Total number of pages including cover sheet, attachments and documents: 4			

ASSIGNMENT

WHEREAS We, the below named inventors (hereinafter referred to as Assignors) have made an invention entitled:

SYSTEMS AND METHODS FOR IDENTIFYING ASSOCIATIONS BETWEEN MALWARE SAMPLES

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____, 2011 (Application No. _____); and

WHEREAS, VeriSign, Inc., a corporation of Delaware whose post office address is 21355 Ridgetop Circle, Dulles, VA 20166 (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, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional Application No. 61/524,971, filed August 18, 2011, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, 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 We hereby authorize and request the Commissioner of Patents and Trademarks of the United States 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, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known

IN TESTIMONY WHEREOF, We have hereunto set our hands

County of Cabarrus

ss.

Name: Gregory Sinclair

Address: 21355 Ridgetop Circle
Dulles, VA 20166

By: [Signature]

Date: 22 Dec 2011

State of North Carolina

Subscribed and sworn to before me this 22nd day of Dec., 2011
[Signature] Notary Public

Commission Expires:

Nov. 13, 2016

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 11569.0105

County of Hudson)
)
State of New Jersey)

ss.

Name: Ryan Olson
Address: 21355 Ridgetop Circle
Dulles, VA 20166
By: [Signature]
Date: _____

Subscribed and sworn to before me this 9/15 day of 12, 20 11
_____, Notary Public

WILLIAM H. TORRES-VALDES
NOTARY PUBLIC - NEW JERSEY
Commission Expires 07/01/2017

County of _____)
)
State of _____)

ss.

Name: Robert Falcone
Address: 21355 Ridgetop Circle
Dulles, VA 20166
By: _____
Date: _____

Subscribed and sworn to before me this _____ day of _____, 20____
_____, Notary Public

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 11569.0105

County of _____)
 _____)
 _____)
 State of _____)

ss. Name: Ryan Olson
Address: 21355 Ridgetop Circle
Dulles, VA 20166
By: _____
Date: _____

Subscribed and sworn to before me this _____ day of _____, 20____
_____, Notary Public

County of Norfolk)
)
)
State of Massachusetts)

ss. Name: Robert Falcone
Address: 21355 Ridgetop Circle
Dulles, VA 20166
By: Robert Falcone
Date: 12-22-11

Subscribed and sworn to before me this 22nd day of Dec, 2011
Paula Buckel, Notary Public