

## 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>Barry Laffoon</td> <td>09/12/2012</td> </tr> <tr> <td>Abubakar Wawda</td> <td>09/07/2012</td> </tr> <tr> <td>Jun Mao</td> <td>09/12/2012</td> </tr> <tr> <td>Bruce McCorkendale</td> <td>09/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Barry Laffoon	09/12/2012	Abubakar Wawda	09/07/2012	Jun Mao	09/12/2012	Bruce McCorkendale	09/06/2012
Name	Execution Date										
Barry Laffoon	09/12/2012										
Abubakar Wawda	09/07/2012										
Jun Mao	09/12/2012										
Bruce McCorkendale	09/06/2012										
RECEIVING PARTY DATA											
Name:	Symantec Corporation										
Street Address:	350 Ellis Street										
City:	Mountain View										
State/Country:	CALIFORNIA										
Postal Code:	94043										
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>13619978</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13619978						
Property Type	Number										
Application Number:	13619978										
CORRESPONDENCE DATA											
Fax Number:	8017995700										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	801.799.5800										
Email:	brchristensen@hollandhart.com										
Correspondent Name:	Holland & Hart /Symantec										
Address Line 1:	222 South Main Street, Suite 2200										
Address Line 4:	Salt Lake City, UTAH 84101										
ATTORNEY DOCKET NUMBER:	55994.0374										
NAME OF SUBMITTER:	J. Scott Karren										
<p>Total Attachments: 6          source=20120914Assignment#page1.tif</p>											

CH \$40.00 13619978

source=20120914Assignment#page2.tif  
source=20120914Assignment#page3.tif  
source=20120914Assignment#page4.tif  
source=20120914Assignment#page5.tif  
source=20120914Assignment#page6.tif

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. PATENT APPLICATION NO. ....TBD  
FILING DATE .....TBD  
INVENTOR(S) ..... Barry Laffoon et al.  
ASSIGNEE .....Symantec Corporation  
ATTORNEY'S DOCKET NO .....55994.0374  
TITLE.....“SYSTEMS AND METHODS FOR IDENTIFYING MALWARE”

**PATENT ASSIGNMENT**

**Inventors:**

Barry Laffoon  
1535 Ben Lomond Dr  
Glendale, CA 91202  
Citizenship: US, New Zealand

Jun Mao  
6520 Green Valley Cir Apt 223,  
Culver City, CA 90230  
Citizenship: China

Abubakar Wawda  
10592 Johansen Drive  
Cupertino, CA 95014  
Citizenship: US

Bruce McCorkendale  
2501 Walnut Avenue  
Manhattan Beach, CA 90266  
Citizenship: US

**Assignee:**

Symantec Corporation  
350 Ellis Street  
Mountain View, CA 94043

**BACKGROUND OF THE ASSIGNMENT**

INVENTORS have conceived a certain new and useful invention disclosed in a United States patent application titled “SYSTEMS AND METHODS FOR IDENTIFYING MALWARE.”

ASSIGNEE desires to acquire the entire right, title and interest in the invention and with respect to any Letters Patent or grant of rights equivalent thereto that may be granted with respect to the invention in both the United States and in all foreign countries.

**THE PARTIES AGREE AS FOLLOWS:**

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, each of the undersigned INVENTORS hereby sells, assigns, and transfers to Symantec Corporation, a corporation of the state of Delaware, the entire right, title, and interest in the above-identified patent application executed concurrently herewith and to all divisional, continuing, substitute, renewal, reissue, and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all countries foreign to the United States relating to any subject matter disclosed by the above-identified patent application and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors, or assigns.

Specifically, ASSIGNEE is hereby authorized to apply for patents relating to the invention in its own name in countries where such procedure is proper; to claim the benefit of, file, and prosecute applications relating to the invention under any international conventions or treaties, if applicable. INVENTORS agree to execute applications relating to the invention in those countries and under those international conventions or treaties, if applicable, where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the resulting grant of patent rights or equivalents thereof to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent.

Each of the INVENTORS further agrees, at the request and expense of ASSIGNEE, to:  
execute all divisional, continuing, substitute, renewal, reissue, and any other documents relating thereto;

execute all rightful oaths, declarations, assignments, powers of attorney, and other papers;

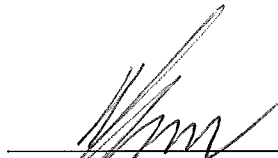
communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on September 12, 2012.

  
\_\_\_\_\_  
Barry Laffoon

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Abubakar Wawda

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Jun Mao

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Bruce McCorkendale

communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and


in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Barry Laffoon

Signed on 9-7-\_\_\_\_\_, 2012.

  
\_\_\_\_\_  
Abubakar Wawda

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Jun Mao

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Bruce McCorkendale

communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Barry Laffoon

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Abubakar Wawda

Signed on 09/12/2012, 2012.

  
\_\_\_\_\_  
Jun Mao

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Bruce McCorkendale

communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Barry Laffoon

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Abubakar Wawda

Signed on \_\_\_\_\_, 2012.

\_\_\_\_\_  
Jun Mao

Signed on 9/6, 2012.

  
\_\_\_\_\_