

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>Joseph Chen</td> <td>05/13/2013</td> </tr> <tr> <td>Kamron Farrokh</td> <td>05/13/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Joseph Chen | 05/13/2013 | Kamron Farrokh | 05/13/2013 | | | | |
| Name | Execution Date | | | | | | | | | | |
| Joseph Chen | 05/13/2013 | | | | | | | | | | |
| Kamron Farrokh | 05/13/2013 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>Symantec Corporation</td> </tr> <tr> <td>Street Address:</td> <td>350 Ellis Street</td> </tr> <tr> <td>City:</td> <td>Mountain View</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94043</td> </tr> </table> | | Name: | Symantec Corporation | Street Address: | 350 Ellis Street | City: | Mountain View | State/Country: | CALIFORNIA | Postal Code: | 94043 |
| 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>13903953</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13903953 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13903953 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| Fax Number: 8662596138 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 801 285 5175 Email: docketing@alg-ip.com Correspondent Name: ALG INTELLECTUAL PROPERTY, LLC Address Line 1: 922 W. Baxter Dr. Address Line 2: Suite 100 Address Line 4: South Jordan, UTAH 84095 | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 4001-0757 | | | | | | | | | | |
| NAME OF SUBMITTER: | Jonathan R. Lee | | | | | | | | | | |
| Signature: | /Jonathan R. Lee/ | | | | | | | | | | |
| Date: | 05/28/2013 | | | | | | | | | | |
| Total Attachments: 3 source=4001-0757 Assignment#page1.tif source=4001-0757 Assignment#page2.tif source=4001-0757 Assignment#page3.tif | | | | | | | | | | | |

OP \$40.00 13903953

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO. 13/903,953
FILING DATE 28 May 2013
INVENTORS Joseph Chen et al.
ASSIGNEE Symantec Corporation
ATTORNEY'S DOCKET NO 4001-0757
TITLE "SYSTEMS AND METHODS FOR DETECTING CALLS
..... FROM ILLEGITIMATE CALLING PARTIES"

PATENT ASSIGNMENT

Inventors:

Joseph Chen
6605 S. Sherbourne Drive
Los Angeles, CA 90056

Kamron Farrokh
6151 Canterbury Dr.
Culver City, CA 90230

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 DETECTING CALLS FROM ILLEGITIMATE CALLING PARTIES."

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, 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 agree, 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;

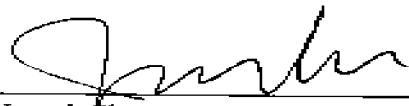
communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

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

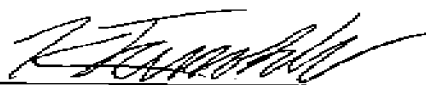
in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

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 May 13, 2013.


Joseph Chen

Signed on May 13, 2013.


Kamron Farrokh