

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YUN SHEN	10/20/2014
OLIVIER THONNARD	10/21/2014
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14519565
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<b>DATE SIGNED:</b>	10/21/2014
<b>Total Attachments: 3</b>	
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. PATENT APPLICATION NO. .... 14/519,565  
FILING DATE ..... 21 October 2014  
INVENTORS ..... Yun Shen et al.  
ASSIGNEE ..... Symantec Corporation  
ATTORNEY'S DOCKET NO ..... 4001-0955  
TITLE ..... "SYSTEMS AND METHODS FOR IDENTIFYING SECURITY  
..... THREAT SOURCES RESPONSIBLE FOR SECURITY EVENTS"

**PATENT ASSIGNMENT**

**Inventors:**

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**Assignee:**

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**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 SECURITY THREAT SOURCES RESPONSIBLE FOR SECURITY EVENTS."

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

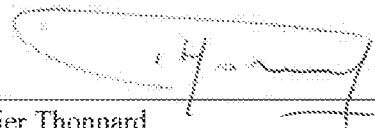
in general, do everything reasonably possible which the ASSIGNEE shall consider desirable  
for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for  
securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

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 October 20, 2014.

  
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Yun Shen

Signed on October 20, 2014.

  
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Olivier Thonnard