

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2629022

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>TAO CHENG</td> <td>11/19/2013</td> </tr> <tr> <td>KEVIN ROUNDY</td> <td>11/18/2013</td> </tr> <tr> <td>JIE FU</td> <td>11/19/2013</td> </tr> <tr> <td>ZHI KAI LI</td> <td>11/16/2013</td> </tr> <tr> <td>YING LI</td> <td>11/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	TAO CHENG	11/19/2013	KEVIN ROUNDY	11/18/2013	JIE FU	11/19/2013	ZHI KAI LI	11/16/2013	YING LI	11/19/2013
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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>14089999</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14089999								
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CORRESPONDENCE DATA													
Fax Number:	(866)259-6138												
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	4001-0827												
NAME OF SUBMITTER:	BRYAN K. HANKS												

OP \$40.00 14089999

Signature:	/Bryan K. Hanks/
Date:	11/26/2013
Total Attachments: 4 source=4001-0827 Assignment#page1.tif source=4001-0827 Assignment#page2.tif source=4001-0827 Assignment#page3.tif source=4001-0827 Assignment#page4.tif	

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

U.S. PATENT APPLICATION NO. .... 14/089,999  
FILING DATE ..... 26 November 2013  
INVENTORS .....Tao Cheng et al.  
ASSIGNEE..... Symantec Corporation  
ATTORNEY'S DOCKET NO .....4001-0827  
TITLE.....“SYSTEMS AND METHODS FOR DETECTING MALICIOUS USE OF DIGITAL CERTIFICATES”

**PATENT ASSIGNMENT**

**Inventors:**

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Ying Li  
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Jinzhou, Liaoning 121000  
China

**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 MALICIOUS USE OF DIGITAL CERTIFICATES."

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 11 / 19, 2013.

Tao Cheng  
Tao Cheng

Signed on 11/18, 2013.

Kevin Roundy  
Kevin Roundy

Signed on 11/19, 2013.

Jie Fu  
Jie Fu

Signed on 11/19, 2013.

Zhi Kai Li  
Zhi Kai Li

Signed on 11/19, 2013.

Ying Li  
Ying Li