

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Ynn-Pyng Anker TSAUR		08/20/2008
William Troy COCHRAN		08/20/2008
RECEIVING PARTY DATA		
Name:	Symantec Corporation	
Street Address:	20330 Stevens Creek Blvd.	
City:	Cupertino	
State/Country:	CALIFORNIA	
Postal Code:	95014	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12195370	
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NAME OF SUBMITTER:	Michael A. Glenn	
Total Attachments: 2 source=SYMA0059-12195370#page1.tif source=SYMA0059-12195370#page2.tif		

CH \$40.00 12195370

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PATENT  
 REEL: 021552 FRAME: 0038

## ASSIGNMENT

WHEREAS, I/We, Ynn-Pyng "Anker" TSAUR and William Troy COCHRAN, hereinafter referred to as "ASSIGNOR(S)", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Role Based Encryption without Key  
Management System

Filing Date: August 20, 2008

Serial No. 12/195,370

WHEREAS, Symantec Corporation, a corporation duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 20330 Stevens Creek Blvd., Cupertino, California 95014, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same;

ASSIGNOR(S) further agrees that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE may lawfully request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

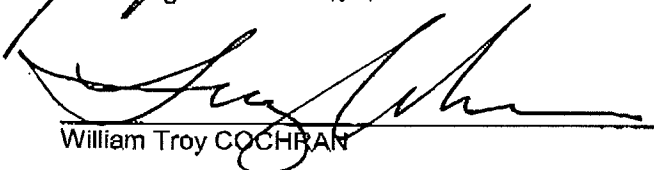
ASSIGNOR(S) grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

IN TESTIMONY WHEREOF, ASSIGNOR(S) has hereunto signed his name to the assignment on the date indicated below.

  
Tnn-Ping "Anker" TSAUR

08/20/2008  
DATE

  
William Troy COCHRAN

8/20/2008  
DATE