## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Zulfikar Ramzan	05/05/2009
Walter Bogorad	05/04/2009
Vijay Seshadri	05/06/2009
Vadim Antonov	05/04/2009
Pieter Viljoen	05/04/2009

#### **RECEIVING PARTY DATA**

Name:	Symantec Corporation
Street Address:	350 Ellis Street
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12436633

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	55994.0221	
NAME OF SUBMITTER:	J. Scott Karren, Reg.# 58,665	

**PATENT** 

500853638 REEL: 022648 FRAME: 0692

Total Attachments: 6
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PATENT REEL: 022648 FRAME: 0693

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLIC	CATION NO	
		6 May 2009
		Zulfikar Ramzan
ASSIGNEE		Symantec Corporation
		55994.0221
		UTHENTICATING REQUESTS FROM A CLIENT
	PUNNING TRIAL WARE TUROUG	H A PROOF OF WORK PROTOCOL"

## PATENT ASSIGNMENT

# **Inventors:**

Zulfikar Ramzan 20330 Stevens Creek Boulevard Cupertino, CA 95014

Walter Bogorad 805 Glasgow Circle Danville, CA 94526

Vijay Seshadri 570 Altamont Drive Milpitas, CA 95035

Vadim Antonov 2307 Coronet Boulevard Belmont, CA 94002

Pieter Viljoen 2006 Carnegie Lane #B Redondo Beach, CA 90278

## Assignee:

Symantec Corporation 350 Ellis Street Mountain View, CA 94043

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PATENT REEL: 022648 FRAME: 0694 **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 Authenticating Requests From A Client

RUNNING TRIALWARE THROUGH A PROOF OF WORK PROTOCOL."

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

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PATENT

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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 , 2009.

Zalfikar Ramzan

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Signed on 5/4/2009, 2009.	Welfor Royand Walter Bogorad
Signed on, 2009.	Vijay Seshadri
Signed on 5/4/2009, 2009.	Vadim Antonov
Signed on, 2009.	Pieter Viljoen

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PATENT REEL: 022648 FRAME: 0697

Signed on	, 2009.	
		Walter Bogorad
Signed on MAY Lth	, 2009.	5-ly
		Vijay Seshadri
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		Vadim Antonov
Signed on	, 2009.	
		Pieter Vilioen

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		Walter Bogorad
Signed on,	2009.	
		Vijay Seshadri
Signed on,	2009.	
		Vadim Antonov
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		Pieter Viljoen

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**RECORDED: 05/06/2009** 

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