#### 502428740 07/22/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Hari Krishna Vemuri	07/17/2013

## 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:	13947780

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4001-0778
NAME OF SUBMITTER:	Jonathan R. Lee
Signature:	/Jonathan R. Lee/
Date:	07/22/2013

Total Attachments: 3

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PATENT REEL: 030849 FRAME: 0834

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO	
FILING DATE	
ASSIGNEE	
	4001-0778
TITLE	. SYSTEMS AND METHODS FOR ATTRIBUTING INPUT/OUTPUT
STATISTICS	IN STORAGE AREA NETWORKS TO REGION-MAPPED ENTITIES

# **PATENT ASSIGNMENT**

# **Inventor:**

Hari Krishna Vemuri A-10, 13 'Comfort Zone', Balewadi Road, Baner, Pune 411045, Maharashtra, India

# **Assignee:**

Symantec Corporation 350 Ellis Street Mountain View, CA 94043

# BACKGROUND OF THE ASSIGNMENT

INVENTOR has conceived a certain new and useful invention disclosed in a United States patent application titled "SYSTEMS AND METHODS FOR ATTRIBUTING INPUT/OUTPUT STATISTICS IN STORAGE AREA NETWORKS TO REGION-MAPPED ENTITIES."

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.

PATENT REEL: 030849 FRAME: 0835 THE PARTIES AGREE AS FOLLOWS:

For good and valuable consideration, the receipt and adequacy of which are hereby

acknowledged, the undersigned INVENTOR 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 authorize 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.

INVENTOR agrees 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 inventor, 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.

INVENTOR further agrees, at the request and expense of ASSIGNEE, to:

execute all divisional, contiming, substitute, renewal, reissue, and any other documents

relating thereto;

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PATENT REEL: 030849 FRAME: 0836

execute all rightful paths, 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 abovereferenced 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 ASSIONEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

INVENTOR acknowledges 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 the undersigned (NVENTOR and extends to the successors, assigns, and nominees of the ASSIGNÉE.

Signed on 17 M J ULY ... , 2013.

V. Hai Kishin.