502092155 10/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Raghupathi Malige	10/08/2012
Daniel Fillingham	10/08/2012
Meher Shah	10/08/2012

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:	13650005

CORRESPONDENCE DATA

Fax Number: 8662596138

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 801 285 5175

 Email:
 81877@alg-ip.com

Correspondent Name: ADVANTEDGE LAW GROUP, LLC

Address Line 1: 922 W. Baxter Dr.
Address Line 2: Suite 100

Address Line 4: South Jordan, UTAH 84095

ATTORNEY DOCKET NUMBER: 4001-0703

NAME OF SUBMITTER: Bryan K. Hanks

Total Attachments: 3

source=4001-0703 Assignment#page1.tif source=4001-0703 Assignment#page2.tif source=4001-0703 Assignment#page3.tif

> PATENT REEL: 029115 FRAME: 0721

OF \$40.00 13650005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICA	ATION NO	
FILING DATE		11 October 2012
INVENTORS		Raghupathi Malige et al.
		Symantec Corporation
		4001-0703
TITLE	"SYSTEMS AND METHO	DS FOR COMPRESSING DATABASE OBJECTS"

PATENT ASSIGNMENT

Inventors:

Raghupathi Malige 5146 Betlo Ct. San Jose, CA 95130

Daniel Fillingham 2468 Karen Drive #1 Santa Clara, CA 95050

Meher Shah 4621 Silvertide Drive Union City, CA 94587

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 COMPRESSING DATABASE OBJECTS."

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: 029115 FRAME: 0722 **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;

2

PATENT

REEL: 029115 FRAME: 0723

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 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 <u>OCI- - 8</u> _____, 2012.

Raghupathi Malige

Signed on OCI - 8 - ,2012.

Daniel Fillingham

Signed on <u>OCF - 8 - ____,</u> 2012.

Meher.

Meher Shah