PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
Name Execution Date						
STEPHAN GIPP				12/17/2013		
JEREMY WARTNICK				12/17/2013		
RECEIVING PARTY DATA						
Name:						
Street Address:	350 ELLIS STREET					
City:	MOUNTAIN VIEW					
State/Country:	CALIFORNIA					
Postal Code:	94043					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
		141345	502			
CORRESPONDENCE DATA Fax Number: (866)259-6138 Phone: 801 285 5175						
Fax Number: (866)259-6138						
Email: docketing@alg-ip.com						
Email: docketing@alg-ip.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: ALG INTELLECTUAL PROPERTY, LLC						
Address Line 2: SUITE 100						
Address Line 4: SOUTH JORDAN, UTAH 84095						
ATTORNEY DOCKET NUMBER:			4001-0836			
NAME OF SUBMITTER:			JONATHAN R. LEE			
Signature:			/Jonathan R. Lee/			
Date:			12/19/2013			
Total Attachments: 3 source=4001-0836 Assignment#page1.tif source=4001-0836 Assignment#page2.tif source=4001-0836 Assignment#page3.tif						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO.	
FILING DATE	,
INVENTORS	Stephan Gipp et al.
ASSIGNEE	
ATTORNEY'S DOCKET NO	
TITLE	ICATING ARCHIVE OBJECTS"

PATENT ASSIGNMENT

Inventors:

Stephan Gipp 3924 Yosemite Ave. St Louis Park, MN 55416

Jeremy Wartnick 16613 Elm Drive Minnetonka, MN 55345

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 DEDUPLICATING ARCHIVE 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.

THE PARTIES AGREE AS FOLLOWS:

PATENT REEL: 031821 FRAME: 0201 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;

PATENT REEL: 031821 FRAME: 0202

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 12 - 17 - 2013, 2013.

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