502937085 08/15/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2983683

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREI EROFEEV	04/09/2007

## **RECEIVING PARTY DATA**

Name:	COMMVAULT SYSTEMS, INC.
Street Address:	2 CRESCENT PLACE
Internal Address:	P.O. BOX 900
City:	OCEANPORT
State/Country:	NEW JERSEY
Postal Code:	07757

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14138666

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	COMMV.049C3	
NAME OF SUBMITTER:	SEAN AMBROSIUS	
SIGNATURE:	/Sean Ambrosius/	
DATE SIGNED:	08/15/2014	

**Total Attachments: 2** 

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PATENT 502937085 REEL: 033544 FRAME: 0637

Application No.: 11/640,831 Client Code: COMMV.049A Filing Date: December 18, 2006

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#### **ASSIGNMENT**

WHEREAS, I, Andrei Erofeev, a Russian citizen, residing at 63 Kingfisher Court, Marlboro, New Jersey 07746, have invented certain new and useful improvements in a ROLLING CACHE CONFIGURATION FOR A DATA REPLICATION SYSTEM for which I have filed an application for Letters Patent in the United States, as U.S. Patent Application No 11/640,831, on December 18, 2006:

AND WHEREAS, CommVault Systems, Inc. (hereinafter "ASSIGNEE"), a New Jersey Corporation, with its principal place of business at 2 Crescent Place, P.O. Box 900, Oceanport, NJ 07757, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over. unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

> PATENT **REEL: 033544 FRAME: 0638**

**PATENT** 

Application No.: 11/640,831 Client Code: COMMV.049A Filing Date: December 18, 2006 Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this M day of

Andrei Erofeev

STATE OF New Jersey | s

COUNTY OF Mamos M } s

On 4907, before me, 1 ara 5. Hoffman notary public, personally appeared Andrei Erofeev personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

TARA J. HOFFMAN Notary Public of New Jersey I.D.# 2277495 Commission Expires 7/27/2011

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> PATENT REEL: 033544 FRAME: 0639

RECORDED: 08/15/2014