PATENT ASSIGNMENT

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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:	11640830

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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

949/760-0404 Phone: Email: efiling@kmob.com

KMOB OC Correspondent Name:

2040 Main Street Address Line 1:

Address Line 2: 14th Floor

Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	COMMV.047A
NAME OF SUBMITTER:	Christian A. Fox

Total Attachments: 2

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PATENT

REEL: 019184 FRAME: 0453

Application No.: 11/640,830 Filing Date: December 18, 2006 Client Code: COMMV.047A Page 1

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 PATHNAME TRANSLATION IN A DATA REPLICATION SYSTEM for which I have filed an application for Letters Patent in the United States, as U.S. Patent Application No. 11/640,830, 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: 019184 FRAME: 0454 Application No.: 11/640,830

Client Code: COMMV.047A
Filing Date: December 18, 2006

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
Andrei Erofeev

STATE OF New State

On 4907, before me, Jara J. Haffman, 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.

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

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RECORDED: 04/19/2007

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PATENT REEL: 019184 FRAME: 0455