

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT							
NATURE OF CONVEYANCE:	ASSIGNMENT							
CONVEYING PARTY DATA								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Ngo</td> <td>04/11/2007</td> </tr> <tr> <td>Vijay Agrawal</td> <td>04/11/2007</td> </tr> </tbody> </table>		Name	Execution Date	David Ngo	04/11/2007	Vijay Agrawal	04/11/2007	
Name	Execution Date							
David Ngo	04/11/2007							
Vijay Agrawal	04/11/2007							
RECEIVING PARTY DATA								
Name:	CommVault Systems, Inc.							
Street Address:	2 Crescent Place							
City:	Ocean							
State/Country:	NEW JERSEY							
Postal Code:	07757							
PROPERTY NUMBERS Total: 1								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11640024</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11640024			
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Application Number:	11640024							
CORRESPONDENCE DATA								
<p>Fax Number: (212)209-4801</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: tcrosier@brownrudnick.com</p> <p>Correspondent Name: Michael Shanahan</p> <p>Address Line 1: Brown Rudnick</p> <p>Address Line 2: Seven Times Square</p> <p>Address Line 4: New York, NEW YORK 10036</p>								
ATTORNEY DOCKET NUMBER:	25963/13							
NAME OF SUBMITTER:	Michael Shanahan							
<p>Total Attachments: 3</p> <p>source=executed Assignment#page1.tif</p> <p>source=executed Assignment#page2.tif</p> <p>source=executed Assignment#page3.tif</p>								

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PATENT
REEL: 019261 FRAME: 0001

ASSIGNMENT

WHEREAS, I, David NGO, declare that I am a citizen of the United States and reside at 152 Dorchester Way, Shrewsbury, NJ 07746; and I, Vijay AGRAWAL, declare that I am a citizen of India and reside at 3 Willow Drive, Ocean, NJ 07712; have invented one or more inventions (hereinafter referred to as "said invention(s)") disclosed in an application for Letters Patent of the United States titled:

SYSTEMS AND METHODS FOR RESYNCHRONIZING INFORMATION

(hereinafter referred to as "said application"); said application having been filed on December 15, 2006 and assigned application serial number 11/640,024;

WHEREAS, CommVault Systems, Inc. (hereinafter together with its successors referred to as "the Assignee"), a Delaware corporation, having a place of business at 2 Crescent Place, Ocean, NJ 07757, is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in all countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, reexaminations, extensions, renewals, divisions, continuations or continuations-in-part of Letters Patent or any patent that may emerge from an interference proceeding granted for said invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention(s), said application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed had this Assignment not been made. We hereby authorize the Assignee to file patent applications in any and all countries on any or all of said invention(s) in our names, or in its name, or otherwise as the Assignee or successor in interest may deem advisable, under the International Convention or otherwise.

We hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) to the Assignee as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

We hereby represent and warrant that we have the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

We hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

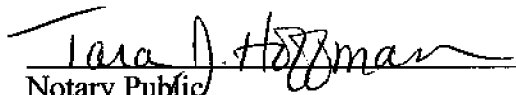
Date: 4/11/2007



David Ngo

STATE OF New Jersey)
) SS.
COUNTY OF Monmouth)

On this 11th day of April, 2007, before me personally came David Ngo, to me known to be the individual described in and who executed the foregoing instrument and acknowledged execution of the same.



Notary Public

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

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

Date: 4/11/07

[Signature]
Vijay AGRAWAL

STATE OF New Jersey)
) SS.
COUNTY OF Monmouth

On this 11th day of April, 2007, before me personally came Vijay Agrawal, to me known to be the individual described in and who executed the foregoing instrument and acknowledged execution of the same.

Tara J. Hoffman
Notary Public

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