PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anand Prahlad	07/20/2010
Marcus S. Muller	07/19/2010
Rajiv Kottomtharayil	07/16/2010
Srinivas Kavuri	07/15/2010
Parag Gokhale	07/15/2010
Manoj Vijayan	07/14/2010

RECEIVING PARTY DATA

Name:	CommVault Systems, Inc.
Street Address:	2 Crescent Place
City:	Oceanport
State/Country:	NEW JERSEY
Postal Code:	07757-0090

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12751804

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	60692.8075US6
NAME OF SUBMITTER:	Sandy Reisman
	PATENT

501240135 REEL: 024724 FRAME: 0675

OP \$40,00 12751804

Total Attachments: 7

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> PATENT REEL: 024724 FRAME: 0676

ASSIGNMENT BY INVENTORS

This Assignment is by Anand Prahlad; Marcus S. Muller; Rajiv Kottomtharayil; Srinivas Kavuri; Parag Gokhale; and Manoj Vijayan Retnamma (the "Assignors"), having mailing addresses at Villa 86, Adarsh Palm Retreat, Devarabisanahalli, Outer Ring Road, Bangalore 560 103, India; 2 Crescent Place, Oceanport, New Jersey 07757-0090; 2 Crescent Place, Oceanport, New Jersey 07757-0090; Plot 570, Mayuri Nagar, Miyapur HUDA Layout, Miyapur, Hyderabad-500049, India; 5 Cotswold Circle, Ocean City, New Jersey 07712; and 2 Crescent Place, Oceanport, New Jersey 07757-0090, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled PERFORMING DATA STORAGE OPERATIONS WITH A CLOUD ENVIRONMENT, INCLUDING CONTAINERIZED DEDUPLICATION, DATA PRUNING, AND DATA TRANSFER (the "Application"), already filed on March 31, 2010 as U.S. Application No. 12/751,804.

CommVault Systems, Inc., a Corporation of Delaware having its principal place of business at 2 Crescent Place, Oceanport, New Jersey 07757-0090 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all

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60892-8075.US06/LEGAL18689877.1

PATENT REEL: 024724 FRAME: 0677 documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

				Anand F	Prahlad
Date: 7/20	12010				
United States of Amo	erica NJ)) s:	3.:		•
County of	Monnout	(
On this 20th personally came described in and who of the same.	Anand	Tuly Prahlad foregoing	instrume	to me known ant, and ackn	to be the individual
			Notary	Public	

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	•		Marcus S.	viuller
Date: 7/	19/10			• .
United States of Ame	erica)			
State of	<u> </u>	SS.:	•	
County of	Monmouth_)		•	
On this 19 ⁺⁺ personally came described in and who	day of July Marcus S. Mulle o executed the foregoin	r, to n	and acknow	, before me be the individual dedged execution
of the same.		7	a loth	302-
•		Notary Put	lic	•

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Notary Public of New Jersey
Commission Exp. 12/31/2013

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Rajiv Kottomtharayil Date: **United States of America** N2 SS.: State of County of Monmouth 16th day of , before me July On this , to me known to be the individual Rajiv Kottomtharayil personally came described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public

> PAULETTE D. DIDION Notary Public of New Jersey Commission Exp. 12/31/2013

V2-	
Srinivas	Kavuri

Date: Tuly	15,2010			
United States of Am	nerica)		
State of	NJ) ss.:		
County of	Monmou	wh)		
On this \5	day of	July	مامھ ا	, before me
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of the same.			Parlette S.	Right
		No	tary Public	

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	•		Parag (Gokhale	
Date:7/15	5/10	•			
United States of Ame	erica)			
State of	N2	_) ss.:	•		
County of	Monmouth)			
On this 15th	day of July	,	2010	, before me	
personally came	Parag Gokha		- *	to be the individu	•
described in and who	o executed the forego	oing instrur	nent, and ackn	owledged executi	on
of the same.			\bigcirc		
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		Notan	/ Public		

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Manoj Vijayan Retnamma **United States of America** SS.: State of NJ Monmouth County of July , before me 14th day of On this , to me known to be the individual Manoj Vijayan Ketnammapersonally came described in and who executed the foregoing instrument, and acknowledged execution of the same.

> PAULETTE D. DIDION Notary Public of New Jersey Commission Exp. 12/31/2013

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RECORDED: 07/22/2010