506537354 03/04/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCUS S. MULLER	05/14/2010
DEEPAK R. ATTARDE	05/14/2010
MANOJ KUMAR VIJAYAN	05/19/2010

RECEIVING PARTY DATA

Name:	COMMVAULT SYSTEMS, INC.		
Street Address:	1 COMMVAULT WAY		
City:	TINTON FALLS		
State/Country:	NEW JERSEY		
Postal Code:	07724		

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	17188202			

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: COMMV.525C3

NAME OF SUBMITTER: VIKAS BHARGAVA

SIGNATURE: /Vikas Bhargava/
DATE SIGNED: 03/04/2021

Total Attachments: 4

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PATENT 506537354 REEL: 055495 FRAME: 0790

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PATENT REEL: 055495 FRAME: 0791

ASSIGNMENT BY INVENTORS

This Assignment is by Marcus S. Muller; Deepak R. Attarde; and Manoj Kumar Vijayan (the "Assignors"), having mailing addresses at 2 Crescent Place, Oceanport, New Jersey 07757-0090; 2 Crescent Place, Oceanport, New Jersey 07757-0090; 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 STORING A VARIABLE NUMBER OF INSTANCES OF DATA OBJECTS (the "Application"), already filed on December 30, 2009, as U.S. Application No. 12/649,454.

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 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.

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PATENT REEL: 055495 FRAME: 0792

					Marcus S	5. Muller	
Date:	May	14,2010	•				
United Sta	tes of Am	erica)				
State of		(U)) ss.	:			
County of		Moun	routh)				
On this	14+2	day of	May	•	2010	, before me	
personally	came	Marc	us S. Muller		to me known	to be the individual	
described	in and wh	o executed t	the foregoing	instrum	ent, and ackno	owledged execution	
of the sam	e.		~ -	1	aneth C	120	
PAULETTE D. DIDION		•	Notary I	Public			
	Public of N			I			
Commi	ission Exp. 1	12/31/2013		•			

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			Mitwell		
			Deepak R.	Attarde	
Date: Mo-	14,2010				
United States of Ar	nerica)			
State of	NJ) ss.:			
County of	Manmo	outh)			
On this 14th	day of	May	, 2010	, before me	
personally came	Deepa	ak R. Attarde	, to me known	to be the individual	
described in and w	ho executed	the foregoing inst	rument, and ackno	wledged execution	
of the same.			Dalette /	D/057:	
PAULETTE D. Notary Public of	New Jersey	Not	ary Public		
Commission Exp.	ISISHEON				

Manoj Kumar Vijayan

Date:	May 19	,2010				
United Stat	es of Ame	rica)		
State of	-	717) ss .:		
County of Monmouth		outh)			
On this	19th	day of	Man		, 2010	, before me
personally came Manoj Kumar V		Kumar Vij	ayan	, to me knowr	to be the individual	
described in	n and who	executed	the forego	oing instr	ument, and ackr	nowledged execution
of the same) .			/	$\overline{}$. .
				V	Sen little 1	200
				Nota	ary Public	
ALIET	re n. DIDIO	N		V		

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

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RECORDED: 03/04/2021