Client Code: COMMV.069A

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1. Name of conveying party(ies): (List using letters or numbers for multiple parties) Vijay H. Agrawal Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures)	2. Name and address of receiving party(ies): Name: CommVault Systems, Inc. Internal Address: Street Address: 2 Crescent Place, P.O. Box 900 City: Oceanport State: NJ ZIP: 07757 Additional name(s) of receiving party(ies) attached? () Yes (X) No 4. US or PCT Application number(s) or US Patent number(s):
signatures) August 28, 2010	(X) Patent Application No.: 12/749,280 Filing Date: March 29, 2010 Additional numbers attached? () Yes (X) No
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Customer No. 20,995	
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: COMMV.069A	
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
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PATENT REEL: 024992 FRAME: 0246 Application No.: 12/749,280 Filing Date: March 29, 2010

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ASSIGNMENT

CHOPDA, INDIA 425107

WHEREAS, Vijay H. Agrawal, a citizen of India, residing at Eatontown, New Jersey, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology inventions, developments, ideas or discoveries related to SYSTEMS AND METHODS FOR SELECTIVE DATA REPLICATION (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States was filed on March 29, 2010, as U.S. Patent Application No. 12/749,280 (hereinafter the "Application");

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

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does 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 the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations 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 any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests 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 related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES 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 ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

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Docket Number: COMMV.069A

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28^{±L} day of Awayst ____, 2010.

Vijay H. Agrawal

Sign in presence of a Notary and have

Notary attach Acknowledgement

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

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PATENT REEL: 024992 FRAME: 0248

RECORDED: 09/15/2010