PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VAIDEESWARAN GANESAN	07/13/2018
PRAVIN JANAKIRAM	07/13/2018
CHANDRASEKHAR REVURI	07/13/2018

RECEIVING PARTY DATA

Name:	DELL PRODUCTS, LP	
Street Address:	ONE DELL WAY	
City:	ROUND ROCK	
State/Country:	TEXAS	
Postal Code:	78682	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16045273	

CORRESPONDENCE DATA

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DATE SIGNED:	05/15/2019	

Total Attachments: 2

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> **PATENT** REEL: 049184 FRAME: 0160 505477321

Attorney Docket No.: DC-112096

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an Assignor named below,

Vaideeswaran Ganesan of Bangalore, Karnataka, INDIA of Bangalore, Karnataka, INDIA Pravin Janakiram of Chandrasekhar Revuri Bangalore, Karnataka, INDIA hereby sell, assign and transfer to ASSIGNEE: **DELL PRODUCTS, LP One Dell Way** Round Rock, Texas 78682 its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in: U.S. Patent Application executed on or about the date of this Assignment, U.S. Patent Application executed on ______, or U.S. Provisional Application ENTITLED: **Apparatus and Method for Managing Part Life in a Datacenter** ("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof. To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (___/_____) when they become known. I authorize Assignee to apply for patents of foreign countries for said Invention, and to claim all rights of priority without further authorization from me. I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or

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enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said

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Invention, said application, and any Patents granted for said Invention in the United States throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

Lauthorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignce, its successors and assigns, as the assignce of the entire interest in said Invention.

Executed on 13th 7th 2018	by	La Vachennam Vaideeswaran Ganesan
Executed on 13th July 2018	bỳ	Pravia Janakiram
Executed on 13th July 2018	by-	R.U.

Chandrasekhar Revuri