504560240 09/22/2017

EPAS ID: PAT4606951

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PARMESHWR PRASAD	09/19/2017
YOGESH P. KULKARNI	09/19/2017

RECEIVING PARTY DATA

Name:	Dell Products L.P.
Street Address:	One Dell Way
City:	Round Rock
State/Country:	TEXAS
Postal Code:	78682-2244

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15712409

CORRESPONDENCE DATA

Fax Number: (512)391-2173

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

Phone: 512.236.2023

Email: bprewittipdocket@jw.com **Correspondent Name:** JACKSON WALKER L.L.P. Address Line 1: 100 CONGRESS AVENUE

SUITE 1100 Address Line 2:

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ATTORNEY DOCKET NUMBER:	102450.00447	
NAME OF SUBMITTER:	MINDY MAYER	
SIGNATURE:	/mindy mayer/	
DATE SIGNED:	09/22/2017	

Total Attachments: 3

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> **PATENT** REEL: 043662 FRAME: 0363 504560240

ASSIGNMENT

WHEREAS, PARMESHWR PRASAD, a citizen of the Republic of India, residing at 2-206 SLS Sunrise Bhognahalli Road, Kaverappa Layout, Kadubeesanahalli, Panathur, Bengaluru, Karnataka 560103, and YOGESH P. KULKARNI, a citizen of the United States of America, residing at 3600 Aquamarine Drive, Round Rock, Texas 78681, and hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Systems and Methods for Dynamically Modifying Memory Namespace Allocation Based on Memory Attributes and Application Requirements, Attorney Docket No. 102450.00447 (109450.01), for a full description of which reference is here made to an application for Letters Patent of the United States filed on September 22, 2017 and assigned Application Serial No. 15/712409; and

For good and valuable consideration, the receipt of which is hereby acknowledged, we hereby also sell, assign and transfer unto DELL PRODUCTS L.P., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in the United States of America and all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize DELL PRODUCTS L.P. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, continuation-in-part, or reissue, to DELL PRODUCTS L.P., for the sole use and benefit of DELL PRODUCTS L.P., its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to DELL PRODUCTS L.P.

We agree that, when requested, we will, without charge to DELL PRODUCTS L.P., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all

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countries and for vesting title thereto in DELL PRODUCTS L.P., its successors, assigns and legal representatives or nominees.

We covenant with DELL PRODUCTS L.P., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Name of First Inventor	PARMESHWR PRASAD	
SIGNATURE OF FIRST INVENTOR		
DATE	09/19/2=17	

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NAME OF SECOND INVENTOR	YOGESH P. KULKARNI
SIGNATURE OF SECOND INVENTOR	
DATE	9/19/2017

PATENT REEL: 043662 FRAME: 0366

RECORDED: 09/22/2017