PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONALD GERHART	12/15/2020
SANTOSH GORE	12/12/2020
RAVEENDRA BABU MADALA	12/10/2020
ALAA YOUSIF	01/04/2021

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:	17140899

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: 512.236.2077

Email:tkelleripdocket@jw.comCorrespondent Name:JACKSON WALKER L.L.P.Address Line 1:100 CONGRESS AVENUE

Address Line 2: SUITE 1100

Address Line 4: AUSTIN, TEXAS 78701

ATTORNEY DOCKET NUMBER:	102450.00737
NAME OF SUBMITTER:	JENNIFER ERVIN
SIGNATURE:	/jennifer ervin/
DATE SIGNED:	01/04/2021

Total Attachments: 5

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PATENT 506431838 REEL: 054803 FRAME: 0696

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ASSIGNMENT

WHEREAS, **DONALD GERHART**, a citizen of the United States of America, residing at 142 Woodland Trail, Leander, Texas 78641; **SANTOSH GORE**, a citizen of the Republic of India, residing #417 Block R R Residency near to Ayappa, Somasundar Palya Lake H S R Layout Sec, Bangalore, KA India 560102; **RAVEENDRA BABU MADALA**, a citizen of the Republic of India, residing at 706, Sindhu Amazon, Outer Ring Road, Sy. no. 79/8 Bellandur, Bangalore, KA India 560103 and **ALAA YOUSIF**, a citizen of the United States of America, residing at 4800 Steiner Ranch Blvd., #13207, Austin, Texas 78732, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled *UPDATING FIRMWARE OF UNSUPPORTED DEVICES*, Attorney Docket No. 102450.00737 (121345.01), for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>January 4</u>, 2021 and assigned Application Serial No. 17/140,899; 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 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	Donald Gerhart
	p ^d
SIGNATURE OF FIRST INVENTOR	Gund & Synhadl
Date	12/15/2020

NAME OF SECOND INVENTOR	SANTOSH GORE
SIGNATURE OF SECOND INVENTOR	
DATE	12-Dec-2020

NAME OF THIRD INVENTOR	RAVEENDRA BABU MADALA
SIGNATURE OF THIRD INVENTOR	GC. Vancent M.
DATE	10th December 2020

Name of Fourth Inventor	ALAA YOUSIF
SIGNATURE OF FOURTH INVENTOR	Alaa Gousif
DATE	1/4/2021

PATENT REEL: 054803 FRAME: 0702

RECORDED: 01/04/2021