PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK A. CASPARIAN	01/30/2017
JOE A OLMSTED	01/30/2017
PHILIP J. GROSSMAN	02/13/2017
JASON MORRISON	01/30/2017
FRANK C. AZOR	01/30/2017

RECEIVING PARTY DATA

Name:	DELL PRODUCTS L.P.	
Street Address:	ONE DELL WAY	
City:	ROUND ROCK	
State/Country:	TEXAS	
Postal Code:	78682	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15418232

CORRESPONDENCE DATA

Fax Number: (512)347-1615

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: 512-347-1611

Email: mjones@ipaustin.com

Correspondent Name: EGAN, PETERMAN, ENDERS & HUSTON LLP.

Address Line 1: 1101 S. CAPITAL OF TEXAS HIGHWAY

Address Line 2: BLDG. 2, SUITE 300
Address Line 4: AUSTIN, TEXAS 78746

ATTORNEY DOCKET NUMBER:	DELL:211
NAME OF SUBMITTER:	WILLIAM W. ENDERS
SIGNATURE:	/William W. Enders/
DATE SIGNED:	02/13/2017

Total Attachments: 8

PATENT REEL: 041235 FRAME: 0364

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PATENT REEL: 041235 FRAME: 0365

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, For good and valuable consideration, receipt of which is hereby acknowledged, I

Mark A. Casparian	of	Miami, FL
Joe A. Olmsted	of	Cedar Park, TX
Philip J. Grossmann	of	Austin, TX
Jason Morrison	of	Cedar Park, TX
Frank C. Azor	of	Palmetto Bay, FL

hereby sell, assign and transfer to Dell Products L.P., a Texas Limited Partnership, having a place of business at One Dell Way, Round Rock, Texas 78682-2244, its successors and assigns, the entire right, title and interest throughout the world in my invention in:

RETRACTABLE AND/OR VARIABLE DEPRESSION FORCE KEY ASSEMBLIES AND METHODS FOR USING THE SAME

for which I have executed a United States patent application Serial No. 15/418,232, Filed January 27, 2017, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this <u>So</u>	day of	Jana	ч	À	20	17,	
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				Joe	A. Olr	nsted	

REEL: 041235 FRAME: 0366

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Executed thisday of	February	, 2017.	
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		loe A. Olmsted	· ·matiknost atilitiknosites

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Frank C. Azor

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Ex.	d this 30 day of	January	, 2017.
	\$	***************************************	Mark A. Casparian
		**************************************	Joe A. Olmsted

Philip J. Grossmann

Jason Morrison

Frank C. Azor

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Executed this day of day of	<u>ualf</u> , 2017.
	Mark A. Casparian
	Joe A. Olmsted

PATENT REEL: 041235 FRAME: 0372

Philip J. Grossmann

Jason Morrison

REEL: 041235 FRAME: 0373

RECORDED: 02/13/2017