504090371 11/10/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
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CONVEYING PARTY D	ΑΤΑ					
		Name		Execution D	ate	
JACE W. FILES				11/08/2016		
RECEIVING PARTY DA	TA					
Name:	DELL P	RODUCTS L. P.				
Street Address:	1 DELL	WAY				
City:	ROUNE) ROCK				
State/Country:	TEXAS					
Postal Code:	78682	78682				
Property Type		Number				
Property Type Application Number:		Number 15348119				
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ASSIGNMENT

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

JACE W. FILES	of	ROUND ROCK, TEXAS USA
PREETH K. SRINIVASAN	of	ROUND ROCK, TEXAS USA

hereby sell, assign and transfer to Dell Products L. P., a Texas corporation, having a place of business at 1 Dell Way, Round Rock, Texas, 78682, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

AUTO-SCROLLING INPUT IN A DUAL-DISPLAY COMPUTING DEVICE

for which we filed a United States Patent Application on <u>November 10, 2016</u>, which now has Application Serial No. <u>15/348,119</u>, 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; we 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; we 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 we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

We further authorize and request the attorneys appointed as representatives in this application to hereafter complete this assignment by inserting above the filing date and application number of this application when known.

Executed this	\$	day of	<u> November</u>	, 201 6	
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Executed this	Z	day of	November	Q-201 16	
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**RECORDED: 11/10/2016**