506449042 01/14/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HASNAIN SHABBIR	01/12/2021
HUI CHEN	01/12/2021

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:	17146394

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DELL:303
NAME OF SUBMITTER: WILLIAM W. ENDERS	
SIGNATURE:	/William W. Enders/
DATE SIGNED:	01/14/2021

Total Attachments: 2

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PATENT 506449042 REEL: 054916 FRAME: 0725

Attorney Docket No.: DELL:303 (DC-122569)

ASSIGNMENT

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

	Hasnain Shabbir	of	Round Rock, Texas
•	Hui Chen	of	Shanghai, China

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:

SYSTEMS AND METHODS TO DETERMINE AND CONTROL TEMPERATURE THRESHOLD FOR AIR-COOLED EXPANSION CARD DEVICES

for which I have executed a United States patent application Serial No. 17/146,394 filed January 11, 2021 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 12 day of 1000	Haynain Shabbir
	Hui Chen

Attorney Docket No.: DELL:303 (DC-122569)

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Executed this A day of Anuay, 2021.

Hasnain Shabbir

Hui Cher

- 1 -