506145729 07/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARRIS DI	05/25/2020
QINGQIANG GUO	05/25/2020
CHEN ZHAO	05/25/2020

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:	16924548

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	102450.00689
NAME OF SUBMITTER:	MINDY MAYER
SIGNATURE:	/mindy mayer/
DATE SIGNED:	07/09/2020

Total Attachments: 4

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ASSIGNMENT

WHEREAS, **HARRIS DI**, a citizen of the People's Republic of China, residing at 2/F, Building#2, KIC Plaza, No.252 Songhu Rd, Shanghai, China 200433, **QINGQIANG GUO**, a citizen of the People's Republic of China, residing Room 2801, Building #3, NO. 468 WenDing Road, Shanghai, China 200235, and **CHEN ZHAO**, a citizen of the United States of America, residing at 6300 Amberly Place, Austin, Texas 78759, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled *Gear Train Side Latching Mechanism for Modular Information Handling Resource*, Attorney Docket No. 102450.00689 (120101.02), for a full description of which reference is here made to an application for Letters Patent of the United States filed on **July 9, 2020** and assigned Application Serial No. **16/924548**; 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	HARRIS DI
SIGNATURE OF FIRST INVENTOR	HARRIS DI
DATE	5/25/2020

Name of Second Inventor	QINGQIANG GUO
SIGNATURE OF SECOND INVENTOR	Qingsians Guo
DATE	May 15, 2020

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Name of Third Inventor	CHEN ZHAO
SIGNATURE OF THIRD INVENTOR	aren Zhao
DATE	222. 0 25.

PATENT REEL: 053163 FRAME: 0641

RECORDED: 07/09/2020