507791947 03/10/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEILAN PU	12/01/2022
JIE WANG	12/01/2022
JIAN KANG	12/01/2022

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:	18181738	

CORRESPONDENCE DATA

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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.

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Email: jjordan@larsonnewman.com **Correspondent Name:** LARSON NEWMAN LLP

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ATTORNEY DOCKET NUMBER: DC-130685	
NAME OF SUBMITTER:	TIMOTHY G. NEWMAN
SIGNATURE:	/timothy g newman/
DATE SIGNED:	03/10/2023

Total Attachments: 2

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> **PATENT** REEL: 062943 FRAME: 0824 507791947

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an Assignor named below,

Weilan Pu of Chengdu, Sichuan, CHINA

Jie Wang of Chengdu, Sichuan, CHINA

Jian Kang of Chengdu City, Sichuan, CHINA

hereby sell, assign and transfer to

ASSIGNEE: **DELL PRODUCTS L.P.**

One Dell Way

Round Rock, Texas 78682

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

U.S. Patent Application executed on or about the date of this Assignment,

ENTITLED: CORRELATIONS-BASED UPDATE MECHANISM

("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof.

To comply with	37 C.F.R. § 3.21 fo	or recording this Assignment, I authorize and request that the
application nun	nber and filing date	be inserted here, if not already shown above,
(/	, filed) when they become known.

I authorize Assignee to apply for patents of foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

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I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on (date) _	12/01/2022	by	/Weilan Pu/ Weilan Pu	
	***************************************			***************************************
Executed on (date)		by	/Jie Wang/ Jie Wang	
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Executed on (date) _	12/01/2022	by	/Jian Kang/ ————————————————————————————————————	

RECORDED: 03/10/2023 REEL: 062943 FRAME: 0826