PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QINGHONG HE	07/29/2021
JAY ZILL	07/29/2021
KEN NICHOLAS	07/28/2021

RECEIVING PARTY DATA

Name:	DELL PRODUCTS, LP
Street Address:	ONE DELL WAY
City:	ROUND ROCK
State/Country:	TEXAS
Postal Code:	78682

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17389607

CORRESPONDENCE DATA

Fax Number: (512)439-7199

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: 5124397100

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

Address Line 1: 3575 FAR WEST BLVD. #30496

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ATTORNEY DOCKET NUMBER:	DC-122721
NAME OF SUBMITTER:	TIMOTHY G. NEWMAN
SIGNATURE:	/timothy g newman/
DATE SIGNED:	07/30/2021

Total Attachments: 4

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> PATENT REEL: 057030 FRAME: 0968

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ASSIGNMENT OF INVENTION

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

Qinghong He of Austin, Texas, USA

Jay Zill of Round Rock, Texas, USA

Ken Nicholas of Leander, Texas, USA

hereby sell, as sign 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:

\boxtimes	U.S. Patent Application executed on o	r about the date o	f this As	signment,	
	U.S. Patent Application executed on		, 01	,	
	U.S. Provisional Application				
	U.S. Application No.:	, filed on			
	International Application No.: PCT/		filed on		

ENTITLED: HUB DRIVEN VARIABLE HEIGHT FAN

("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.

16 comply with 3 / c.f. R. § 3.11 for recording this Assignment, I authorize and request tha	t the
application number and filing a ite be inserted here, if not already shown above.	
, filed) when they become known.	

Lauthorize 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

Page 1 of 2

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.

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.

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	Ken Nicholas	
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Executed on	Kevin He
	Q:00
Executed on 07/29/2021	by Jay Zill Jay Zill
Executed on	by, Ken Nicholas

Invention, said application, and any Patents granted for said Invention in the United States throughout the world.

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Executed on	by Kevin He	
	Kevin He	
Executed on		
	Jay Zill	
Executed on 07/28/2021	$_{ m bv}$ /Ken Nicholas/	
	Ken Nicholas	,

Page 2 of 2

RECORDED: 07/30/2021