505490732 05/23/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL L. HAMLIN	08/05/2018
CHARLES D. ROBISON	08/01/2018

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:	16057223

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.

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Email: adyche@larsonnewman.com
Correspondent Name: LARSON NEWMAN, LLP
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Address Line 2: SUITE 280

Address Line 4: AUSTIN, TEXAS 78759

ATTORNEY DOCKET NUMBER:	DC-110942
NAME OF SUBMITTER:	TIMOTHY G. NEWMAN
SIGNATURE:	/timothy g newman/
DATE SIGNED:	05/23/2019

Total Attachments: 3

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PATENT 505490732 REEL: 049266 FRAME: 0824

Attorney Docket No.: DC-110942

ASSIGNMENT OF INVENTION

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

Daniel L. Hamlin of Round Rock, Texas

Charles D. Robison of Buford, Georgia

hereby sell, assign and transfer to

ASSIGNEE: DELL PRODUCTS, LP
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. Pa	tent Application executed on or about	ut the date of this Assignment	''
	U.S. Pa	tent Application executed on	, or	
	U.S. Pro	ovisional Application		
	U.S. Ap	oplication No.:, fil	led on	
	Internat	ional Application No.: PCT/	, filed on	***************************************
EN	TITLE	2: Apparatus and Method for	Shared Credential Authen	tication
itio	n") inclu	ding without limitation, my entire ri	oht title and interest in and to	s any and

("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 for recording this Assig	nment, I authorize and request that the
application number and fili	ng date be inserted here, if not	already shown above,
() 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.

Attorney Docket No. DC-110942

I hereby coverant 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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PATENT REEL: 049266 FRAME: 0826

Attorney Docket No.: DC-110942

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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			Daniel L. Hamlin	

Executed on 8/1/18 by Charles D. Robison