

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
QINGHONG HE	02/22/2021
TIMOTHY C. SHAW	02/11/2021
POMIN SHIH	02/16/2021
ADOLFO SANDOR MONTERO	02/22/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DELL PRODUCTS L.P.
<b>Street Address:</b>	1 DELL WAY
<b>City:</b>	ROUND ROCK
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78682
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17185261
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)651-5246
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<b>ATTORNEY DOCKET NUMBER:</b>	DELL_P0182US_1001146284
<b>NAME OF SUBMITTER:</b>	ANNIE AYMOND
<b>SIGNATURE:</b>	/Annie Aymond/
<b>DATE SIGNED:</b>	02/25/2021
<b>Total Attachments: 5</b>	
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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by **Qinghong He** residing at 10506 Grand Oak Circle, Austin, Texas 78750; and **Timothy C. Shaw** residing at 7615 Creekbluff Dr., Austin, Texas 78750; **Pomin Shih** residing at 2F., No. 52, Ln. 515, Sec 4, Zhongyang N. Rd., Beitou Dist., Taipei City 112, Taiwan (R.O.C.); and **Adolfo Sandor Montero** residing at 1215 Canyon Maple Rd., Pflugerville, Texas 78660 (hereinafter referred to as Assignors);

**WHEREAS**, Assignors have invented certain new and useful improvements in **FAN BLOCKAGE DETECTION FOR AN INFORMATION HANDLING SYSTEM**, set forth in United States Patent Application No. 17/185,261 filed February 25, 2021;

**WHEREAS**, **Dell Products L.P.**, a Limited Partnership organized under and pursuant to the laws of Texas having its principal place of business at 1 Dell Way, Round Rock, Texas 78682 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 2/24/2021

Signature: \_\_\_\_\_

Qinghong He

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Timothy C. Shaw

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Pomin Shih

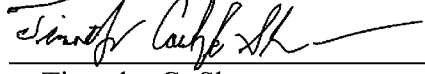
Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Adolfo Sandor Montero

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Qinghong He

Date: 2/19/2021 Signature:   
Timothy C. Shaw

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Pomin Shih

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Adolfo Sandor Montero

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Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Qinghong He

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Timothy C. Shaw

Date: 2/16/2021 Signature: Pomin Shih  
Pomin Shih

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Adolfo Sandor Montero

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Qinghong He

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Timothy C. Shaw

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Pomin Shih

Date: 2/22/2021 Signature: /Adolfo Montero/  
Adolfo Sandor Montero