

## 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>
ALI AIOUAZ	01/05/2022
WALTER A. O'BRIEN III	01/05/2022
LELAND W. THOMPSON	01/05/2022
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17581785
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<b>DATE SIGNED:</b>	01/22/2022
<b>Total Attachments: 4</b>	
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## ASSIGNMENT

WHEREAS, we,

- |     |                       |  |
|-----|-----------------------|--|
| (1) | Ali Aiouaz            | City of Bee Cave<br>State of Texas<br>Country of Residency: United States            |
| (2) | Walter A. O'Brien III | City of Westborough<br>State of Massachusetts<br>Country of Residency: United States |
| (3) | Leland W. Thompson    | City of Tustin<br>State of California<br>Country of Residency: United States         |

have invented certain improvements in a

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and executed a United States patent application filed on January 21, 2022, and assigned application Serial No. 17/581,785.

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, DELL PRODUCTS L.P., a Texas limited partnership having a place of business at One Dell Way, Round Rock, Texas 78682-2244 (DELL), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefore;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, transfer to DELL, its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all divisionals, renewals, continuing applications thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we request the Commissioner of Patents to issue any Letters Patent granted



upon the invention set forth in the application to DELL, its successors and assigns; and we hereby agree that DELL may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by DELL.

(1)

Signed By: \_\_\_\_\_  
Ali Aiouaz Date \_\_\_\_\_

(2)

Signed By: /Walter A. O'Brien III/ \_\_\_\_\_  
Walter A. O'Brien III Jan 5 2022  
Date \_\_\_\_\_

(3)

Signed By: \_\_\_\_\_  
Leland W. Thompson Date \_\_\_\_\_

