507092312 01/25/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7139149

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| ERIC MICHAEL TUNKS | 01/10/2022 |
| JOHN RANDOLPH STUEWE | 01/07/2022 |
| AYEDIN NIKAZM | 01/13/2022 |

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: | 17576658 |

CORRESPONDENCE DATA

Fax Number:

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: 7136581818

Email: hiromi.horiuchi@chamberlainlaw.com

Correspondent Name: ALY Z. DOSSA

Address Line 1: CHAMBERLAIN HRDLICKA

Address Line 2: 1200 SMITH STREET, SUITE 14000

Address Line 4: HOUSTON, TEXAS 77002

| ATTORNEY DOCKET NUMBER: | 170360-096600US |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | ALY Z. DOSSA |
| SIGNATURE: | /Aly Z. Dossa/ |
| DATE SIGNED: | 01/25/2022 |

Total Attachments: 5

source=Assignment to file (Dell 126604.01; 170360-096600US)#page1.tif source=Assignment to file (Dell 126604.01; 170360-096600US)#page2.tif source=Assignment to file (Dell 126604.01; 170360-096600US)#page3.tif

PATENT 507092312 REEL: 058759 FRAME: 0755

source=Assignment to file (Dell 126604.01; 170360-096600US)#page4.tif source=Assignment to file (Dell 126604.01; 170360-096600US)#page5.tif

PATENT REEL: 058759 FRAME: 0756

ASSIGNMENT

WHEREAS, we, Eric Michael Tunks, John Randolph Stuewe, and Ayedin Nikazm, have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled *HEATER APPARATUS-INTEGRATED PERIPHERAL COMPONENT INTERCONNECT CARD FOR A COMPUTING DEVICE*, the specification of which:

| [X] | States Patent Office; | | |
|-----|----------------------------------|---------------------------|--|
| [] | was filed on | _ as U.S. Application No; | |
| [] | was patented under U.S. Patent N | No | |

WHEREAS, Dell Products L.P. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Texas and having a usual place of business at One Dell Way, Round Rock, TX 78682 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the

PATENT REEL: 058759 FRAME: 0757

giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

| Date: | 1/10/2022 | /Eric Tunks/ | |
|------------|-------------------------|--|--|
| | | Inventor's Signature | |
| Print full | name of first inventor: | Eric Michael Tunks | |
| Residence | : : | Austin, TX | |
| Citizenshi | p: | U.S.A. | |
| Mailing A | address: | c/o Dell Products L.P. One Dell Way Round Rock, TX 78682 | |

| 1/7/2022 | /John Randolph Stuewe/ | |
|------------------------------|--|--|
| | Inventor's Signature | |
| all name of second inventor: | John Randolph Stuewe | |
| nce: | Round Rock, Texas | |
| ship: | U.S.A. | |
| g Address: | c/o Dell Products L.P. One Dell Way Round Rock, TX 78682 | |
| | all name of second inventor: nce: ship: | Inventor's Signature John Randolph Stuewe nce: Round Rock, Texas ship: U.S.A. g Address: c/o Dell Products L.P. One Dell Way |

| 1/13/2022 | /Ayedin Nikazm/ | |
|----------------------------|--|---|
| | Inventor's Signature | |
| ll name of third inventor: | Ayedin Nikazm | |
| nce: | Austin, Texas | |
| ship: | U.S.A. | |
| g Address: | c/o Dell Products L.P. One Dell Way Round Rock, TX 78682 | |
| | Il name of third inventor: ace: ship: | Inventor's Signature Ayedin Nikazm Austin, Texas U.S.A. C/o Dell Products L.P. One Dell Way |