507979940 06/27/2023

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| OWEN MARTIN | 05/04/2023 |
| RAMESH DODDAIAH | 05/04/2023 |

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: | 18143137 |

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: 5087699835

Email:Holly_Vigliatura@dell.comCorrespondent Name:DELL PRODUCTS L.P.

Address Line 1: ONE DELL WAY

Address Line 4: ROUND ROCK, TEXAS 78682

| ATTORNEY DOCKET NUMBER: | 131667.01 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | HOLLY VIGLIATURA |
| SIGNATURE: | /Holly Vigliatura/ |
| DATE SIGNED: | 06/27/2023 |

Total Attachments: 4

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PATENT 507979940 REEL: 064069 FRAME: 0345

ASSIGNMENT

WHEREAS, we, Owen Martin and Ramesh Doddaiah 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 ACTIVITY AND COMPRESSIBILITY-BASED DATA COMPRESSION, the specification of which:

| [X] | Is being executed on even de States Patent Office; | ate herewith and is about to be filed in the United |
|-----|--|---|
| [] | was filed on | as U.S. Application No; |
| [] | was patented under U.S. Pat | tent Noon |

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

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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;

AND, we hereby authorize our attorneys, Dell Products L.P., to insert here in parenthesis (________) the application number and filing date of said Application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

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

| Date: <u>5/4/2023</u> | O. Muh |
|------------------------------|--|
| | Inventor's Signature |
| Print full name of inventor: | Owen Martin |
| Residence: | 10 Steel Road, Hopedale, Massachusetts 01747 |
| Citizenship: | United States of America |
| Mailing Address: | Same as above |
| | |
| Date: | |
| | Inventor's Signature |
| Print full name of inventor: | Ramesh Doddaiah |
| Residence: | 109 Deacon Shattuck Way, Westborough, |
| | Massachusetts 01581 |
| Citizenship: | India |
| Mailing Address: | Same as above |

| Date: | |
|------------------------------|--|
| | Inventor's Signature |
| Print full name of inventor: | Owen Martin |
| Residence: | 10 Steel Road, Hopedale, Massachusetts 01747 |
| Citizenship: | United States of America |
| Mailing Address: | Same as above |
| Date: 5 N 2023 | Inventor's Signature |
| Print full name of inventor: | Ramesh Doddaiah |
| Residence: | 109 Deacon Shattuck Way, Westborough, |
| | Massachusetts 01581 |
| Citizenship: | India |

Same as above

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Mailing Address: