PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7277924

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUMEDH SATHAYE	03/28/2022
JENNIFER MINARIK	03/25/2022
PATRICK EAST	03/28/2022
REUT KOVETZ	03/27/2022
KELLY LISAI	04/12/2022

RECEIVING PARTY DATA

Name:	DELL PRODUCTS, L.P.
Street Address:	176 SOUTH STREET
City:	HOPKINTON
State/Country:	MASSACHUSETTS
Postal Code:	01748

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17719619

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: 7813631728

Email: jgorecki@andersongorecki.com
Correspondent Name: ANDERSON GORECKI LLP

Address Line 1: ONE MARINA PARK DRIVE, SUITE 1410

Address Line 2: ATTN: JOHN C. GORECKI

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	128075.01 / 130-335-JCG
NAME OF SUBMITTER:	JOHN C. GORECKI, REG. NO. 38471
SIGNATURE:	/John C. Gorecki/
DATE SIGNED:	04/13/2022

Total Attachments: 6

PATENT REEL: 059587 FRAME: 0731

507231005

source=130_335_Assignment_SS_RK_JM_PE_signed#page1.tif
source=130_335_Assignment_SS_RK_JM_PE_signed#page2.tif
source=130_335_Assignment_SS_RK_JM_PE_signed#page3.tif
source=130_335_Assignment_KL_signed#page1.tif
source=130_335_Assignment_KL_signed#page2.tif
source=130_335_Assignment_KL_signed#page3.tif

PATENT REEL: 059587 FRAME: 0732

ASSIGNMENT

WHEREAS, I/we, Sumedh Sathaye, Reut Kovetz, Patrick East, Jennifer Minarik, and Kelly Lisai, 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

COMPLETING PARTIALLY CONSTRUCTED DESIGNS AND CREATING NEW DESIGNS BASED ON EXISTING DESIGNS,

the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[]	was filed on as U.S. Application No;
[]	was patented under U.S. Patent Noon

WHEREAS, **Dell Products**, **L.P.** (hereinafter "ASSIGNEE"), a Delaware limited liability company having a usual place of business at **176 South Street**, **Hopkinton**, **Massachusetts 01748** 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, I/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; I/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 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 do hereby appoint as our attorneys Holmes W. Anderson and John C. Gorecki of Anderson Gorecki LLP, whose full office address is One Marina Park Drive, Suite 1410, Boston, MA 02210, and authorize them to prosecute the patent application(s) and correct errors in this Assignment and to insert any further identification and other information necessary or desirable to make this Assignment suitable for recording in a domestic or foreign Patent Office.

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

Date: March 28, 2022	/Sumedh W. Sathaye/	
· ———	Inventor's Signature	
Full name of inventor	Sumedh Sathaye	
Residence	Austin, TX	
Citizenship	United States	
Mailing Address	176 South Street	
C	Hopkinton, MA 01748	
Date: March 27, 2022	/Reut Kovetz/	
	Inventor's Signature	
Full name of inventor	Reut Kovetz	
Residence	Tel Aviv, Israel	
Citizenship	Israel	
Mailing Address	176 South Street	
	Hopkinton, MA 01748	

Date: 03/28/2022	/Patrick East/	
	Inventor's Signature	
Full name of inventor	Patrick East	
Residence	Arvada, CO	
Citizenship	United States	
Mailing Address	176 South Street	
	Hopkinton, MA 01748	
Date: 3/25/2022	/Jennifer Minarik/	
	Inventor's Signature	
Full name of inventor	Jennifer Minarik	
Residence	Zionsville, IN	
Citizenship	United States	
Mailing Address	176 South Street	
	Hopkinton, MA 01748	
Date:		
	Inventor's Signature	
Full name of inventor	Kelly Lisai	
Residence	Austin, TX	
Citizenship	United States	
Mailing Address	176 South Street	
	Hopkinton, MA 01748	

ASSIGNMENT

WHEREAS, I/we, Sumedh Sathaye, Reut Kovetz, Patrick East, Jennifer Minarik, and Kelly Lisai, 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

COMPLETING PARTIALLY CONSTRUCTED DESIGNS AND CREATING NEW DESIGNS BASED ON EXISTING DESIGNS.

the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[]	was filed on as U.S. Application No;
[]	was patented under U.S. Patent Noon

WHEREAS, **Dell Products**, **L.P.** (hereinafter "ASSIGNEE"), a Delaware limited liability company having a usual place of business at **176 South Street**, **Hopkinton**, **Massachusetts 01748** 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, I/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; I/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 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 do hereby appoint as our attorneys Holmes W. Anderson and John C. Gorecki of Anderson Gorecki LLP, whose full office address is One Marina Park Drive, Suite 1410, Boston, MA 02210, and authorize them to prosecute the patent application(s) and correct errors in this Assignment and to insert any further identification and other information necessary or desirable to make this Assignment suitable for recording in a domestic or foreign Patent Office.

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

Date:		
	Inventor's Signature	
Full name of inventor	Sumedh Sathaye	
Residence	Austin, TX	
Citizenship	United States	
Mailing Address	176 South Street	
	Hopkinton, MA 01748	
Date:		
	Inventor's Signature	
Full name of inventor	Reut Kovetz	
Residence	Tel Aviv, Israel	
Citizenship	Israel	
Mailing Address	176 South Street	
S	Hopkinton, MA 01748	

Date:		
	Inventor's Signature	
Full name of inventor Residence	Patrick East Arvada, CO	
Citizenship Mailing Address	United States 176 South Street Hopkinton, MA 01748	
Date:	Inventor's Signature	
Full name of inventor Residence	Jennifer Minarik Zionsville, IN	
Citizenship Mailing Address	United States 176 South Street Hopkinton, MA 01748	
Date: 4/12/22	/Kelly Lisai/ Inventor's Signature	
Full name of inventor Residence	Kelly Lisai Austin, TX	
Citizenship Mailing Address	United States 176 South Street Hopkinton, MA 01748	