PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAIRE H. HSU	09/13/2019

RECEIVING PARTY DATA

Name:	Dell Products L.P.
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City:	Round Rock
State/Country:	TEXAS
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16573763

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DATE SIGNED:	09/17/2019

Total Attachments: 2

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> **PATENT REEL: 050406 FRAME: 0510**

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ASSIGNMENT

WHEREAS, **CLAIRE H. HSU**, a citizen of the United States of America, residing at 18215 West Astro Court, Santa Clarita, California 91351, and hereinafter called the "Assignor", has made the invention described in the United States patent application entitled *Systems and Methods for Using Dynamic Noise Generation to Enhance User Acoustic Experience*, Attorney Docket No. 102450.00584 (115548.01), for a full description of which reference is here made to an application for Letters Patent of the United States filed on **September 17, 2019** and assigned Application Serial No. **16/573763**; and

For good and valuable consideration, the receipt of which is hereby acknowledged, I hereby also sell, assign and transfer unto DELL PRODUCTS L.P., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in the United States of America and all countries foreign to the United States of Asmerica, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize DELL PRODUCTS L.P. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, continuation-in-part, or reissue, to DELL PRODUCTS L.P., for the sole use and benefit of DELL PRODUCTS L.P., its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to DELL PRODUCTS L.P.

I agree that, when requested, I will, without charge to DELL PRODUCTS L.P., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in DELL PRODUCTS L.P., its successors, assigns and legal representatives or nominees.

PATENT REEL: 050406 FRAME: 0511 I covenant with DELL PRODUCTS L.P., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

NAME OF INVENTOR	CLAIRE H. HSU
SIGNATURE OF INVENTOR	95
DATE	9/13/2019

PATENT REEL: 050406 FRAME: 0512