## 505771464 11/13/2019

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
IRIS HUANG	11/12/2019
SEAN HU	11/12/2019

#### **RECEIVING PARTY DATA**

Name:	DELL PRODUCTS, LP
Street Address:	ONE DELL WAY
City:	ROUND ROCK
State/Country:	TEXAS
Postal Code:	78682

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16682448

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	DC-116668	
NAME OF SUBMITTER:	TIMOTHY G. NEWMAN	
SIGNATURE:	/timothy g newman/	
DATE SIGNED:	11/13/2019	

#### **Total Attachments: 2**

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PATENT 505771464 REEL: 050997 FRAME: 0241

Attorney Docket No.: DC-116668

### ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an Assignor named below,

Iris Huang of Taipei, TAIWAN

Sean Hu of New Taipei City, TAIWAN

hereby sell, assign and transfer to

ASSIGNEE:

DELL PRODUCTS, LP

One Dell Way

Round Rock, Texas 78682

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

U.S. Patent Application executed on or about the date of this Assignment,

U.S. Patent Application executed on U.S. Provisional Application			, οτ
U.S. Application	on No.:	, filed on	
International A	application No.: PCT/		filed on
ENTITLED:			IDE HEATING VAPOR FORMATION HANDLING
United States and foreign applications) for said Inve- models, industrial designs patents, invention registra	applications (includin ention, including divisi s, renewals, substitutes tions, or other forms o	g international, regions, continuations and extensions the fortection ("Pate	, continuations-in-part, utility ereof, and in and to any and all
To comply with 37 C.F.R application number and fi	ling date be inserted h	ere, if not already	

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or

I authorize Assignee to apply for patents of foreign countries for said Invention, and to claim all

rights of priority without further authorization from me.

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Attorney Docket No.: DC-116668

enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

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Executed on	11/12/2019	by Ivis Huang + 3 1
		(Huang, I Huei)
Executed on	11/12/2019	by Searth Ton? Pe
		(Hu, Chih Tsung)