PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2974954

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AUSTIN MICHAEL SHELNUTT	08/08/2014
CHRISTOPHER M. HELBERG	08/08/2014
TRAVIS C. NORTH	08/08/2014
RENE JASON SALAS	08/08/2014

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:	14455580

CORRESPONDENCE DATA

Fax Number: (512)617-5527

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: 512-617-5525

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Correspondent Name: ISIDORE PLLC EUSTACE ISIDORE

Address Line 1: 10601 RR2222, STE. R133 Address Line 4: AUSTIN, TEXAS 78730

ATTORNEY DOCKET NUMBER:	103395.01
NAME OF SUBMITTER:	EUSTACE P. ISIDORE
SIGNATURE:	/Eustace P. Isidore/
DATE SIGNED:	08/08/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 033498 FRAME: 0550 502928353

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PATENT REEL: 033498 FRAME: 0551

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: LIQUID-VAPOR PHASE CHANGE THERMAL INTERFACE MATERIAL

As a below named inventor, I hereby declare that:	
This declaration is directed to the attached application, or (if following box is checked):	
[] United States application or PCT international application number	
filed on	

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, Dell Products, L.P., a corporation of TEXAS having a place of business at One Dell Way, Round Rock, Texas 78682 (herein referred to as "DELL"), desires to acquire, and each undersigned inventor desires to grant to DELL, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to DELL (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to DELL, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by DELL, its successors, legal

Declaration-Assignment Page 1 of 2

representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in DELL, its successors, legal representatives, and assigns, whenever requested by DELL, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to DELL and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants DELL, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Texas, and any disputes will be resolved in a Texas state court or federal court sited in Texas.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: AUSTIN MICHAEL SHELNUTT

Signature: Austu Malussa. (2) Legal Name of Inventor: CHRIS HELBERG	Date: 8/8/2014
Signature:	Date:
(3) Legal Name of Inventor: TRAVIS C. NORTH	
Signature:	Date: <u>8/8/2</u> 014
(4) Legal Name of Inventor: RENE JASON SALAS	Date: <u>8/8/2014</u>
Signature: (Mac) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date. Of Marie

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[] United States application or PCT international application number, filed on,
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I have reviewed and understand the contents of the application, including the claims
am aware of the duty to disclose to the United States Patent and Trademark Office al

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(1) Legal Name of Inventor: AUSTIN MICHAEL SHELNUTT

Signature:	Date:
(2) Legal Name of Inventor: CHRIS HELBERG	
Signature:	Date: <u>8/8/201</u> 4
(3) Legal Name of Inventor: TRAVIS C. NORTH	
Signature:	Date:
(4) Legal Name of Inventor: RENE JASON SALAS	
Signature	Dato

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