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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6428606

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARLTON A. ANDREWS	12/01/2020
JOSEPH KOZLOWSKI	11/10/2020
CHARLES D. ROBISON	11/19/2020
DAVID KONETSKI	11/30/2020
NICHOLAS D. GROBELNY	11/30/2020

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:	17110043

CORRESPONDENCE DATA

Fax Number: (888)453-1815

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: 214-722-8983

Email: docketing@fogartyip.com

Correspondent Name: FOGARTY LLP
Address Line 1: P.O. BOX 703695

Address Line 4: DALLAS, TEXAS 75370-3695

ATTORNEY DOCKET NUMBER:	122501.01	
NAME OF SUBMITTER:	CALLEEN A LAWRENCE	
SIGNATURE:	/Calleen A. Lawrence/	
DATE SIGNED:	12/02/2020	

Total Attachments: 5

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PATENT REEL: 054521 FRAME: 0658

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WHEREAS, I, Carlton A. Andrews, the undersigned inventor, of 5804 Brittlyns Court, Austin, TX 78730, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SYSTEMS AND METHODS FOR BARE-METAL OR PRE-BOOT USER-MACHINE AUTHENTICATION, BINDING, AND ENTITLEMENT PROVISIONING," for which application for United States Letters Patent is made, the said application having been filed concurrently herewith; and

WHEREAS, Dell Products, L.P., a Texas Limited Partnership, having a principal place of business at One Dell Way, Round Rock, TX 78682, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to Dell Products, L.P., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to Dell Products, L.P., as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Dell Products, L.P., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to Dell Products, L.P., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid Dell Products, L.P., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertion of the non-provisional application number and filing date hereinbelow.

TITLE	SYSTEMS AND METHODS FOR BARE-METAL OR PRE-BOOT USER-MACHINE AUTHENTICATION, BINDING, AND ENTITLEMENT PROVISIONING		
NON-PROVISIONAL APPLICATION NO.	17/110,043	FILING DATE	December 2, 2020

IN WITNESS THEREOF

/Carlton A. Andrews/	12/01/2020	
Carlton A. Andrews	Date	

WHEREAS, I, Joseph Kozlowski, the undersigned inventor, of 752 County Road 132, Hutto, TX 78634, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SYSTEMS AND METHODS FOR BARE-METAL OR PRE-BOOT USER-MACHINE AUTHENTICATION, BINDING, AND ENTITLEMENT PROVISIONING," for which application for United States Letters Patent is made, the said application having been filed concurrently herewith; and

WHEREAS, Dell Products, L.P., a Texas Limited Partnership, having a principal place of business at One Dell Way, Round Rock, TX 78682, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to Dell Products, L.P., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to Dell Products, L.P., as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Dell Products, L.P., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to Dell Products, L.P., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid Dell Products, L.P., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

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TITLE	SYSTEMS AND METHODS I AUTHENTICATION, BINDING		
NON-PROVISIONAL APPLICATION NO.	17/110,043	FILING DATE	December 2, 2020

IN WITNESS THEREOF

Joseph Kózlowski

Date

WHEREAS, I, Charles D. Robison, the undersigned inventor, of 6237 Cascade Falls Drive, Buford, GA 30518, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SYSTEMS AND METHODS FOR BARE-METAL OR PRE-BOOT USER-MACHINE AUTHENTICATION, BINDING, AND ENTITLEMENT PROVISIONING," for which application for United States Letters Patent is made, the said application having been filed concurrently herewith; and

WHEREAS, Dell Products, L.P., a Texas Limited Partnership, having a principal place of business at One Dell Way, Round Rock, TX 78682, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to Dell Products, L.P., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to Dell Products, L.P., as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby self and assign to Delf Products, L.P., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to Dell Products, L.P., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid Dell Products, L.P., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertion of the non-provisional application number and filing date herein below.

TITLE	SYSTEMS AND METHODS I AUTHENTICATION, BINDING	G, AND ENTITLEMENT F	PROVISIONING
NON-PROVISIONAL APPLICATION NO.	17/110,043	FILING DATE	December 2, 2020

IN WITNESS THEREOF

	Charles D. Robison	<u> </u>
haras		

WHEREAS, I, David Konetski, the undersigned loventor, of 6812 Valbum Dr., Austin, TX 76731, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SYSTEMS AND METHODS FOR BARE-METAL OR PRE-BOOT USER-MACHINE AUTHENTICATION, BINDING, AND ENTITLEMENT PROVISIONING," for which application for United States Letters Petent is made, the said application having been filed concurrently herewith, and

WHEREAS, Dell Products, L.P., a Texas Limited Partnership, having a principal place of business at One Dell Way, Round Rook, TX 78882, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may leave thereon in the United States and all other countries throughout the world.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to Dell Products, L.P., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof, and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to Dell Products, L.P., as assigned of my entire right, title and interest. I declars that I have not executed and will not execute any agreement in conflict berewith.

I also hereby sell and avaign to Dell Products, L.P., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to Deli Products, L.P., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said assigned company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, relative and substitute applications, make all lawful daths, and generally do everything possible to aid Deli Products, L.P., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later inscrition of the non-provisional application number and filing date herein below.

TITLE	AUTHENTICATION,	THOOS FOR BARE-METAL OR F BINDING, AND ENTITLEMENT F	PROVISIONING
NON-PROVISIONAL APPLICATION NO.	17/110,043	FILING DATE	December 2, 2020

IN WITNESS THEREOF

David Konarsii	

WHEREAS, I, Nicholas D. Grobelny, the undersigned inventor, of 10708 Keystone Bend, Austin, TX 78750, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SYSTEMS AND METHODS FOR BARE-METAL OR PRE-BOOT USER-MACHINE AUTHENTICATION, BINDING, AND ENTITLEMENT PROVISIONING," for which application for United States Letters Patent is made, the said application having been filed concurrently herewith; and

WHEREAS, Dell Products, L.P., a Texas Limited Partnership, having a principal place of business at One Dell Way, Round Rock, TX 78682, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to Dell Products, L.P., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to Dell Products, L.P., as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Dell Products, L.P., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to Dell Products, L.P., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid Dell Products, L.P., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

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NON-PROVISIONAL APPLICATION NO.	17/110,043	FILING DATE	December 2, 2020

IN WITNESS THEREOF

RECORDED: 12/02/2020

Nicholas D. Grobelny	11/30/2020 Date