505958902 03/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6005609

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHREEDHARA HM	03/05/2020
PARMESHWR PRASAD	03/05/2020
NILADRI BHATTACHARYA	03/05/2020
VAISHNAVI KUNDATHI RAJENDRA	03/05/2020

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:	16813941

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:	119131.01
NAME OF SUBMITTER:	CALLEEN A. LAWRENCE
SIGNATURE:	/Calleen A. Lawrence/
DATE SIGNED:	03/10/2020

Total Attachments: 4

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PATENT 505958902 REEL: 052063 FRAME: 0205

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WHEREAS, I, Shreedhara Hm, the undersigned inventor, of #484 Hunuganahalli, Cheeckanahalli(P), Belur(Tq), Hassan, India 573115; having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SAFE WINDOW FOR CREATING A FIRMWARE UPDATE PACKAGE," 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 herein below.

TITLE	SAFE WINDOW FOR CI	REATING A FIRMWARE UP	DATE PACKAGE
NON-PROVISIONAL APPLICATION NO.	16/813,941	FILING DATE	March 10, 2020

IN WITNESS THEREOF

Shreedhara Hm	03/05/2720
Shreedhara Hm	Date

WHEREAS, I, Parmeshwr Prasad, the undersigned inventor, of 2-206 sis Sunrise Bognahalli Road Panathur, Bangalore, India 560087, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SAFE WINDOW FOR CREATING A FIRMWARE UPDATE PACKAGE," 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 herein below.

TITLE	SAFE WINDOW FOR CREATING A FIRMWARE UPDATE PACKAGE											
NON-PROVISIONAL APPLICATION NO.	16/813,941	FILING DATE	March 10, 2020									

IN WITNESS THEREOF

Parmeshwr Prasad	03 65 / 2020 Date

WHEREAS, I, Niladri Bhattacharya, the undersigned inventor, of Flat no.: 304, Sri Hari Nilayam, 136/3b L.B. Sastry Nagar, H.A.L. Post, Bengaluru, India 560093, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "SAFE WINDOW FOR CREATING A FIRMWARE UPDATE PACKAGE," 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 herein below.

TITLE	SAFE WINDOW FOR CF	REATING A FIRMWARE UPD	DATE PACKAGE
NON-PROVISIONAL APPLICATION NO.	16/813,941	FILING DATE	March 10, 2020

IN WITNESS THEREOF

Nildir Bhalfachern Niladri Bhattacharya	5th March, 2020 Date

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VHEREAS Des Products L.P. a Texas (united Partiership having a principal place of business at One Dest Way Round Rock. TX 75852 is describe of acquiring my entire right, title and interest in and to the said necessor, and to the said acptication and any Latters Passer that may issue thereon in the United States and as necessor, and to the said acptication and any Latters Passer that may issue thereon in the United States and as other countries throughout the world.

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thereby further agree that I will constructed to Del Products. L.P. or to its ourcestore lessings and legislations and products are producted and products of the second and products of the second and products are second as divisional contrastions and asserted company possible to any legislation and contrastions and papers, execute as divisional contrastions reasons and automatical approaches make all levels came and processor divisionally products and products are subject to any contrast of the successor assegnment contrasts to other and empty and products or and coversor in all courses.

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