505498988 05/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5545792

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIVEK VISWANATHAN IYER	04/30/2019
MICHAEL S. GATSON	05/15/2019

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:	16425656

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.

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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:	114959.01
NAME OF SUBMITTER:	CALLEEN A. LAWRENCE
SIGNATURE:	/Calleen A. Lawrence/
DATE SIGNED:	05/29/2019

Total Attachments: 2

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PATENT 505498988 REEL: 049311 FRAME: 0070

PATENT ASSIGNMENT

WHEREAS, I. Vivek Viswanathen lyer, the undersigned inventor, of 12609 Evening Star Pess, Austin, TX 78732, having invented cortain new and useful improvements as disclosed and/or claimed in a patent application entitled "RESOLVING INCORRECT DISTRIBUTED SIMULTANEOUS LOCALIZATION AND MAPPING (SLAM) DATA IN EDGE CLOUD ARCHITECTURES," 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 be use 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 Iswful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful gaths, 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	RESOLVING INCORRECT DISTRIBUT EDGE CLOUD ARCHITECTURES			en e
NON-PROVISIONAL APPLICATION NO.	16/425,656	FILING DATE	May 29, 2019	***************************************

IN WITNESS THEREOF

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PATENT REEL: 049311 FRAME: 0071

PATENT ASSIGNMENT

WHEREAS, I, Michael S. Gatson, the undersigned inventor, of 7216 Fabion Dr., Austin, TX 78759, having invented certain new and useful improvements as disclosed and/or claimed in a patent application entitled: "RESOLVING INCORRECT DISTRIBUTED SIMULTANEOUS LOCALIZATION AND MAPPING (SLAM) DATA IN EDGE CLOUD ARCHITECTURES," 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	RESOLVING INCORRECT DISTRIBUTED SIMULTANEOUS LOCALIZATION AND MAPPING (SLAM) DATA IN EDGE CLOUD ARCHITECTURES		
NON-PROVISIONAL APPLICATION NO.	16/425,656	FILING DATE	May 29, 2019

IN WITNESS THEREOF

MtM 1 2- Michael S. Gatson	5/15/2019	
Michael S. Gatson	Date	

PATENT REEL: 049311 FRAME: 0072

RECORDED: 05/29/2019