505130882 10/08/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5177644

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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WAYNE VICTOR SORIN	04/08/2016
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16092110	

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NAME OF SUBMITTER: LIZ COON

SIGNATURE: /Liz Coon/
DATE SIGNED: 10/08/2018

Total Attachments: 2 source=00671016#page1.tif

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PATENT REEL: 047093 FRAME: 0958 source=00671016#page2.tif

PATENT REEL: 047093 FRAME: 0959 Hewlett Packard Enterprise 3464 E. Harmony Road Mail Stop 79 Fort Collins, Colorado 80528

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RECORD ID:	90114160	
CARROLL CONTRACTOR		 -

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to Hewlett Packard Enterprise Development LP, a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPED), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPED, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

the right of priority, in, to and under an application for Patent entitled:	
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Filing Date: Applic	eation No.:
and the invention(s) and improvement(s) set forth therein, and any divisionals, and renewals of and substitutes for said application for countries thereto which may be granted thereon or therefore; and an Patent.	said Patent, and any and all other Patent of any
I/we additionally authorize HPED to file applications in my/our natiby HPED, its successors, assigns, nominees or legal representatives Patent respectively may be granted, reissued or extended, as fully a enjoyed by me/us had this assignment, and transfer not been made;	s, to the full end of the term or terms for which said
AND I/we hereby covenant that I/we have full right to convey the executed and will not execute any agreement in conflict herewith, and time a request is made, and without undue delay, execute and deliver perfect the title to said invention(s) or improvement(s), said application nominees or legal representatives, and I/we agree to communicate to said invention(s) or improvement(s), said application and said Patent, papers, to execute all disclaimers and divisionals, continuations, Crightful oaths and declarations, and generally to do everything possil and legal representatives to obtain and enforce, for its or their own be improvement(s) in any and all countries provided the expenses a cooperation and assistance are paid by HPED;	I I/we further covenant and agree that I/we will, each all such papers as may be necessary or desirable to an and said Patent, to HPED, its successors, assigns, HPED, or to its nominee, all known facts respecting, to testify in any legal proceedings, to sign all lawful I-P's, reissue and foreign applications, to make all ble to aid HPED, its successors, assigns, nominees the fit, proper patent protection for said invention(s) or
AND I/we hereby authorize and request the official of any coun applications as aforesaid, to issue to HPED, as assignee of the entir invention(s) or improvement(s) which may be issued and granted accordance with the terms of this assignment.	e right, title and interest, any and all Patent for said
I/we further authorize and direct the attorneys of record to in application for Patent, now identified by the Record ID and title set for known to them.	sert the filing date and application number of said th above, as soon as the same shall have been made
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):	
Joseph Hater ASA	1/4/2016
Inventor's Signature	Date
A	
Joaquin Matres	
First/Middle Name Last Name	4/8/16
Inventor's Signature	Date
Wayne Victor Sorin	
First/Middle Name Last Name	
Rev 06/15 Page 1 of 2	

PATENT REEL: 047093 FRAME: 0960

Hewlett Packard Enterprise 3404 E. Harmony Road Mail Stop 79			PATENT APPLICATION
Fort Collins, Colorado 80528		RECORD ID:	90114160
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Stanley	Cheung		
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