505516850 06/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MARK ALLEN GRAVEL	06/10/2019

RECEIVING PARTY DATA

Name:	HEWLETT PACKARD ENTERPRISE DEVELOPMENT LP		
Street Address:	11445 COMPAQ CENTER DRIVE WEST		
City:	HOUSTON		
State/Country:	TEXAS		
Postal Code:	77070		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16436101

CORRESPONDENCE DATA

Fax Number:

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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Address Line 2: MAIL STOP 79

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	90704665
NAME OF SUBMITTER:	MEGHAN BREAULT
SIGNATURE:	/Meghan Breault/
DATE SIGNED:	06/10/2019

Total Attachments: 1

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PATENT 505516850 REEL: 049420 FRAME: 0283

Hewlett Packard Enterprise
3404 E. Harmony Road
Mail Stop 79
Fort Collins, Colorado 80528

PATENT APPLICATION

3404 E. Harmony Road				1 3.7 2 202.4 2 E.A. A. 100 June 6 5 9 202.5 4
Mail Stop 79 Fort Collins, Colorado 80528	- Constant	REC	ORD ID:	90704665
	ASSIGNMENT	OF PATENT API	PLICATION	
furtherance of my/our obligat principal place of business in	tions to Hewlett Packart Houston, Texas, (hereit and transfer to HPED, it	d Enterprise Develop nafter HPED), and to a successors and as	ment LP, a Te its subsidiaries	ch is hereby acknowledged, and in exas Limited Partnership having its and affiliates, agree to assign and e right, title and interest, including
FAST CYCLIC REDUNDA	ICY CHECK CODE G	ENERATION		
Filing Date: June 10, 2	.019	Applicati	on No.: 10	6/436,101
divisionals, and renewals of	and substitutes for sa	aid application for sa	id Patent, and	ons, continuations-in-part (C-I-P's), I any and all other Patent of any xaminations, or extensions of said
by HPED, its successors, as	isigns, nominees or leg granted, reissued or ex	al representatives, to tended, as fully and	the full end c	ny country, to be held and enjoyed if the term or terms for which said same would have been held and
executed and will not execute time a request is made, and perfect the title to said invent nominees or legal represents said invention(s) or improven papers, to execute all disclarightful oaths and declaration and legal representatives to continue to continu	e any agreement in con without undue delay, ex- tion(s) or improvement(s atives, and I/we agree to nent(s), said application almers and divisionals, as, and generally to do obtain and enforce, for it all countries provided	iffict herewith, and I/w ecute and deliver all s), said application ar o communicate to HF and said Patent, to continuations, C-I-P' everything possible ts or their own benefit	ve further cove such papers as nd said Patent, PED, or to its n testify in any li s, reissue and to aid HPED, t, proper paten	in assigned, and that I/we have not nant and agree that I/we will, each a may be necessary or desirable to to HPED, its successors, assigns, ominee, all known facts respecting egal proceedings, to sign all tawful I foreign applications, to make all its successors, assigns, nominees it protection for said invention(s) or curred by me/us in lending such
applications as aforesaid, to	issue to HPED, as ass (s) which may be issu	ignee of the entire ri	aht, title and in	nose duty it is to issue patents on iterest, any and all Patent for said it of the application aforesaid, in
I/we further authorize a application for Patent, now identifying to them.	nd direct the attorneys antified by the Record II	of record to insert D and title set forth at	the filing date	and application number of said as the same shall have been made
IN WITNESS WHEREOF, I/v	ve hereunto set my/our h	and(s) and seal(s):		
<u>1705 Ú alles</u> Inventor's Signature	Haud		6/40 Date	12019
MARK ALLEN GRAVEL				
First/Middle Name/Last Name	***************************************			
Inventor's Signature			Date	
First/Middle Name/Last Name	***************************************			

Page 1 of 1

PATENT REEL: 049420 FRAME: 0284

Rev 06/15