505697481 09/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WAYNE J SCHMIDT	04/20/2018

RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	10300 Energy Drive	
City:	Spring	
State/Country:	TEXAS	
Postal Code:	77389	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16499305

CORRESPONDENCE DATA

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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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Correspondent Name: HP INC.

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ATTORNEY DOCKET NUMBER:	85790555
NAME OF SUBMITTER:	CARRIE A. MILANO
SIGNATURE:	/Carrie A. Milano/
DATE SIGNED: 09/29/2019	

Total Attachments: 1

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PATENT 505697481 REEL: 050539 FRAME: 0149

HP Inc.	į
3390 E. Harmony Road	į
Mall Stop 35	Ì
Fort Collins, Colorado 80528	Ī

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5-35 X 3-50	\$ \$ \$ \$ \$ \$	34445	27 723	1 56 35	u

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby advinowledged

and in furtherance of my/s Limited Partnership having subsidiaries and affiliates, a	our obligations to HE\ its principal place o gree to assign and trar	VLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas business in Houston, Texas, (hereinafter HPDC), and to its isfer and hereby assign and transfer to HPDC, its successors and its right of priority, in, to and under an application for Palent
CONSUMABLE COMPON	ENT IDENTIFIERS	
Filing Date: April 23, 20	018	Application No.: PCT/US2018/028835
divisionals, and renewals of	and substitutes for sai	nerein, and any and all continuations, continuations-in-part (C-I-P's), d application for said Patent, and any and all other Patent of any herefore; and any reissues, or reexaminations, or extensions of said
by HPOC, its successors, as	signs, nominees or lega granted, reissued or ext	ons in my/our name for Patent in any country, to be held and enjoyed if representatives, to the full end of the term or terms for which said ended, as fully and entirely as the same would have been held and of been made;
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 disclaration legal representatives to obta	e any agreement in conf without undue delay, exe icn(s) or improvement(s dives, and I/we agree to nent(s), said application almers and divisionals, s, and generally to do ev in and enforce, for its of t countries provided the	It to convey the entire interest herein assigned, and that I/we have not lict herewith, and I/we further covenant and agree that I/we will, each coute and deliver all such papers as may be necessary or desirable to a series and said application and said patent, to HPDC, its successors, assigns, communicate to HPDC, or to its nominee, all known facts respecting and said Patent, to testify in any legal proceedings, to sign all lawfur continuations. C-I-P's, reissue and foreign applications, to make all erything possible to aid HPDC, its successors, assigns, nominees and in their own benefit, proper patent protection for said invention(s) or expenses which may be incurred by me/us in lending such cooperation.
applications as aforesaid, to	issue to HPDC, as assi (s) which may be issu	cial of any country or countries whose duty it is to issue patents or gnse of the entire right, title and interest, any and all Patent for said ed and granted on or as a result of the application aforesaid, in
		of record to insert the filing date and application number of said and little set forth above, as soon as the same shall have been made
IN WITNESS WHEREOI	, I/we hereunto set m	//our hand(s) and seal(s):
<u> </u>		4/20/2018
invéritor's Signature		Date
Wayne J	Schmidt	
First/Middle Name	Last Name	
Inventor's Signature		Date
First/Middle Name	Last Name	

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Rev 8/2014 (Assignment)