## 505542873 06/25/2019

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5589670

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
NIGEL EDWARDS	10/22/2014
MICHAEL R. KRAUSE	10/21/2014

### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.
Street Address:	11445 Compaq Center Drive West
City:	Houston
State/Country:	TEXAS
Postal Code:	77070

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16253853

### **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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ATTORNEY DOCKET NUMBER:	90699246
NAME OF SUBMITTER:	LAURA M. ZAVALA
SIGNATURE:	/Laura M. Zavala/
DATE SIGNED:	06/25/2019

**Total Attachments: 2** 

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PATENT 505542873 REEL: 049586 FRAME: 0315

HEVILETT-PACKARD COMPANY intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

#### PATENT APPLICATION

RECORD ID:	84030553

## 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 DEVELOPMENT COMPANY, L.P., a Texas

Rev 8/2014 (Assignment)

subsidiaries and affiliate:	s, agree to assign and trans	er and hereby assign and transfer to HPDC, its successors and the right of priority, in, to and under an application for Patent
ADMISSIONS CONTRO	L OF A DEVICE	
Filing Date:		Application No.:
divisionals, and renewals	of and substitutes for said	rein, and any and all continuations, continuations-in-part (C-L-P's), application for said Patent, and any and all other Patent of any refore; and any reissues, or reexaminations, or extensions of said
by HPDC, its successors Patent respectively may i	assigns, nominees or legal	s in my/our name for Patent in any country, to be held and enjoyed representatives, to the full end of the term or terms for which said ded, as fully and entirely as the same would have been held and been made;
executed and will not exe- time a request is made, a perfect the title to said inv- nominees or legal repress said invention(s) or impro- papers, to execute all di- rightful paths and declars and legal representatives	cute any agreement in conflict and without undue delay, exect ention(s) or improvement(s), iniatives, and I/we agree to diverse and I/we agree to diversition a sclaimers and divisionals, contions, and generally to do even to obtain and enforce, for its and all countries provided the	to convey the entire interest herein assigned, and that I/we have not therewith, and I/we further covenant and agree that I/we will, each all and deliver all such papers as may be necessary or desirable to said application and said Patent, to HPDC, its successors, assigns, or municate to HPDC, or to its nominee, all known facts respecting it said Patent, to testify in any legal proceedings, to sign all lawful ntinuations, C-I-P's, reissue and foreign applications, to make all erything possible to aid HPDC, its successors, assigns, nominees or their own benefit, proper patent protection for said invention(s) or see expenses which may be incurred by me/us in lending such
applications as aforesaid.	to issue to HPDC, as assign ent(s) which may be issued	al of any country or countries whose duty it is to issue patents on see of the entire right, title and interest, any and all Patent for said and granted on or as a result of the application aforesaid, in
I/we further authoriz application for Palent, nov known to them.	e and direct the attorneys or identified by the Record ID in	f record to insert the filing date and application number of said and title set forth above, as soon as the same shall have been made
IN WITNESS WHER	EOF, I/we hereunto set my/	our hand(s) and seal(s):  22 <sup>^d</sup> Otto 204  Date
Nigel	Edwards	
First/Middle Name	Lasi Name	
inventor's Signature		Date
Michael R.	Krause	
Piret/Middle Marna	act Name	

Page 1 of 1

**PATENT** REEL: 049586 FRAME: 0316 HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

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## ASSIGNMENT OF PATENT APPLICATION

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

Subsidiaries and affiliates, at	of to ecel recipions 2%. The formation and transfer	usiness in Houston, Text r and hereby assign and to	PMENT COMPANY, L.P., a Texal as, (hereinafter HPDC), and to its sansfer to HPDC, its successors and and under an application for Paten
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recognitions, and removed the	and substitues of said at	teated bias of consoling	iations, continuations-in-part (C4-Ps) and any and all other Patent of an reexaminations, or extensions of said
THE PROPERTY OF THE PROPERTY O	ayns, nominees or legal reprende	presentatives, to the full en 3d as fully and entirely as	n any country, to be held and enjoyed it of the term or terms for which said the same would have been held and
time a request is made, and we perfect the title to said invention normness or legal representations and invention(s) or improvementables to execute all disclaiming that caths and declarations and legal representatives to of	any agreement in connect in thout undue rielay, execution (s) or improvement(s), sailves, and lives agree to consent(s), said application and mers and divisionats, continuation and generally to do even often and enforce, for its or all countries provided the	rerewith, and the further or and deliver all such paper id application and said Pate imunicate to HPDC, or to it said Patent, to testify in ar muations, C-LP's, reissue ything possible to aid HPD their own benefit propers as	erein assigned, and that I/we have not beenant and agree that I/we will, each as as may be necessary or desirable to thit, to HPDC, its successors, assigns, is nominee, all known facts respecting by legal proceedings, to sign all layifu and foreign applications, to make all C, its successors, assigns, nominees itent protection for said invention(s) or incurred by me/us in lending such
which consists as similar significance in the	isue to miruc, as assignee ii) which may be issued a	e of the entire right title and	whose duty it is to issue patents on I interest, any and all Patent for said sult of the application aforesaid, in
I/we further authorize an application for Patent, now idea known to them.	d direct the attorneys of r ntified by the Record ID and	ecord to insert the filing of title set forth above, as soo	iate and application number of said on as the same shall have been made
IN WITNESS WHEREOF,	I/we hereunta set my/au	r hand(s) and seal(s):	
Inventor's Signature		Date	
Nigel	Edwards		
First/Middle Name	Last Name		
A. 1 1 11 11			, ,
Inventor's Signature			12//2014
Michael R.	v	www.	
First/Middle Name	Krause Last Name		
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**PATENT** REEL: 049586 FRAME: 0317