## 503837150 05/21/2016

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3883798

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DONALD FEDYK	05/11/2016
PAUL ALLEN BOTTORFF	05/19/2016

### **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:	15152306

### **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.

**Phone:** (970) 898-7444

**Email:** hpe.ip.mail@hpe.com

Correspondent Name: HEWLETT PACKARD ENTERPRISE
Address Line 1: 3404 E. HARMONY ROAD MS 79
Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	90120652
NAME OF SUBMITTER:	GLORIA GWEE
SIGNATURE:	/Gloria Gwee/
DATE SIGNED:	05/21/2016

**Total Attachments: 2** 

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PATENT 503837150 REEL: 038671 FRAME: 0892

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

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RECORD IO:	90120652

## **ASSIGNMENT OF PATENT APPLICATION**

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

principal place of busines transfer and heraby assig	igations to Hewlett Packard s in Houston, Texas, (hereir	I Enterprise Development LP, a Texas Limited Partnership having its nafter HPED), and to its subsidiaries and affiliates, agree to assign ames successors and assigns, the entire right, title and interest, including Patent entitled:
FILTER TABLES FOR	MANAGEMENT FUNCTIO	ons
Filing Date: May	11, 2016	Application No.: 15/152,306
divisionals, and renewal	s of and substitutes for sa	herein, and any and all continuations, continuations in-part (C-I-P's iid application for said Palent, and any and all other Patent of an therefore; and any reissues, or reexaminations, or extensions of sai
by HPED, its successors Patent respectively may	, essigns, nominees or leg	ions in mylour name for Patent in any country, to be held and enjoye at representatives, to the full end of the term or terms for which sail tended, as fully and entirely as the same would have been held an not been made.
executed and will not exi- time a request is made, a perfect the fille to said in nominees or legal repres- said invention(s) or impro- papers, to execute all di- rightful caths and declar- and legal representatives	scute any agreement in con- ind without undure delay, ex- ventian(s) or improvement(s- entativas, and live agree to overnent(s), said application isclaimers and divisionals, ations, and generally to do to obtain and enforce, for i- and all countries provided	Intito convey the entire interest herein assigned, and that live have no flict herewith, and I/ws further sevenant and agree that I/ws will, each ecute and deliver all such papers as may be necessary or desirable to a said application and said Patent, to HPED, its successors, assigns a communicate to HPED, or to its nominee, all known facts respecting and said Patent, to testify in any legal proceedings, to sign all lawful continuations. C-I-P's, reissue and foreign applications, to make a everything possible to aid HPED, its successors, assigns, nominee its or their own benefit, proper patent protection for said invention(s) of the expenses which may be incurred by me/us in lending suc-
applications as aforesaid	, to issue to HPED, as ass nent(s) which may be issu	ficial of any country or countries whose duty it is to issue patents of ignee of the entire right, title and interest, any and all Patent for sai ued and granted on or as a result of the application aforesaid, i
I/we further authoric application for Patent, no known to them.	ss and direct the attorneys widentified by the Record I	s of record to insert the filing date and application number of sai D and titls set forth above, as soon as the same shall have been mad
IN WITNESS WHEREO	F, I/we hereunto set my/our h	and(s) and scal(s):
	17-2-62	C MAY 11 2016
Inventor's Signature		Date
Donald	Fedyk	
First/Middle Name	Last Name	
Inventor's Signature		Oste
Paul Alien	Bottorff	
First/Middle Name	Last Name	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

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

#### PATENT APPLICATION

RECORD ID:	90120652
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#### ASSIGNMENT OF PATENT APPLICATION

IWe, 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:

#### FILTER TABLES FOR MANAGEMENT FUNCTIONS

Filing Date:	May 11, 2016	Application No.:	15/152,306	
divisionals, and	renewals of and substitute	it forth therein, and any and all contins is for said application for said Palent, reon or therefore; and any reissues, or	and any and all other Patent o	r an

I/we additionally authorize HPED to file applications in my/our name for Patent in any country, to be held and enjoyed by HPED, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by meius had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPED, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPED, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful paths and declarations, and generally to do everything possible to sid HPED, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPED;

AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPED, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

If we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature			Date	
Donaid	Fedyk			
First/Middle Name	Last Name			
1/1/1_		ukto q	5/19/2016	
inventor's Signature		***************************************	Date	
Paul Allen	Bottorff			
First/Middle Name	Last Name			
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