503066722 11/18/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3113325

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT					
CONVEYING PARTY	DATA							
		Name	Name					
KEVIN CONN					11/17/2014			
KEITH J. KUEHN			11/17/2014					
ROBERT J. KELLEY					11/17/2014			
RECEIVING PARTY I	ΟΑΤΑ							
Name:	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.							
Street Address:	11445	11445 COMPAQ CENTER DRIVE WEST						
City:	HOUS	HOUSTON						
State/Country:	TEXAS	TEXAS						
Postal Code:	77070	77070						
Property Type 2950		Number 29509506						
using a fax number, Email: Correspondent Name Address Line 1: Address Line 2:	l be sent to if provided	o the e-mail address first; if th d; if that is unsuccessful, it wi lbuhs@foley.com, ipdocketing@ HEWLETT-PACKARD COMPA 3404 E. HARMONY ROAD MAIL STOP 35	II be sen ⊉foley.co NY	t via US I	,			
Address Line 4:		FORT COLLINS, COLORADO	80528					
ATTORNEY DOCKET NUMBER:		84095078						
NAME OF SUBMITTE	R:	MARSHALL J BROWN						
		/marshall j brown/						
DATE SIGNED:		11/18/2014						
Fotal Attachments: 2 source=84095078_Ass source=84095078_Ass	-							

HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Step 35 Fort Calilins, Colorado 90528 PATENT APPLICATION

84095078

RECORD ID:

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 Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

CABINET

Filing Date: Application No.:

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Patent.

live additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, 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 melus had this assignment, and transfer not been made;

AND l/we hereby covenant that l/we have full right to convey the entire interest herein assigned, and that l/we have not executed and will not execute any agreement in conflict herewith, and l/we further covenant and agree that l/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 HPDC, its successors, assigns, nominees or legal representatives, and l/we application and said Patent, to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-LP's, relissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to ald HPDC, 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 HPDC;

AND l/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aloresaid, to issue to HPDC, as assigned 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.

I/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):

Cons

Last Name

Kuehn

Last Name

Inventor's Signature

Kevin

First/Middle Name

inventor's Signature

Keith J.

v.

Page 1 of 2

PATENT REEL: 034201 FRAME: 0610

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Inventor's Signature	1	/		Date	
Robert J.		Kelley			
First/Middle Name		Last Name			
Inventor's Signature				Date	
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Rev 8/2014 (Assignment)			Page 2 of 2		

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PATENT REEL: 034201 FRAME: 0611