# PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Paul E. Westphall	05/05/2010
Anthony A. Tsuei	05/11/2010
Andrew James Phelan	05/13/2010

### **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:	12782327

### **CORRESPONDENCE DATA**

Fax Number: (970)778-4063

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 970-898-4728

Email: jerry.shorma@hp.com

Correspondent Name: Hewlett-Packard Company

Address Line 1: 3404 E. Harmony Road MS 35

Address Line 2: Intellectual Property Administration

Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Gavin J. O'Keefe

**Total Attachments: 3** 

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400. Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200903570-1

### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors and assigns, the entire right,

title and interest, including the entitled:  BULK RAIL BRACKET	e right of priority, in, to and u	inder an application for Letters Patent of the United Stat
Filing Date: 5-18.		Application No.: 12/782, 327
P's), divisionals, and renewal Patent of the United States reissues, or reexaminations,	s of and substitutes for said and of countries foreign ther or extensions of said Letters I	, and any and all continuations, continuations-in-part (C application for said Letters Patent, and any and all Lette reto which may be granted thereon or therefore; and a
held and enjoyed by HPDC, i	ts successors, assigns, nomi	inees or legal representatives, to the full end of the term granted, reissued or extended, as fully and entirely as t
same would have been held a	and enjoyed by me/us had thi	is assignment, and transfer not been made; ht to convey the entire interest herein assigned, and tha
we have not executed and we that I/we will, each time a reconcessary or desirable to perfect the perfect of the	ill not execute any agreement usest is made, and without unselect the title to said inventions or assigns, nominees or known facts respecting said by legal proceedings, to sign as and foreign applications, to display the successors, as penefit, proper patent protections which may be incurred without and request the Committy or countries foreign to issue to HPDC, as assigned improvement(s), including a sea and direct the applications of the attorney docket number the United States Patent and	and in conflict herewith, and I/we further covenant and agrandue delay, execute and deliver all such papers as may con(s) or improvement(s), said application and said Letter legal representatives, and I/we agree to communicate invention(s) or improvement(s), said application and said lawful papers, to execute all disclaimers and divisions or make all rightful oaths and declarations, and generally esigns, nominees and legal representatives to obtain a stion for said invention(s) or improvement(s) in any and by me/us in lending such cooperation and assistance at the United States whose duty it is to issue patents the United States whose duty it is to issue patents any and all Letters Patent of the United States which may and all Letters Patent of the United States which may and all Letters Patent of the United States which may and all coordance with the terms of this assignment and title set forth above as soon as the same shall hald Trademark Office.
	OF, I/we hereunto set my/our h	rand(s) and seal(s):
Inventor's Signature (Spal)	<b>*</b>	Date Assignment Signed
Doub C Market att		
Paul E. Westphall Inventor's Typed Name		O S / OS / 10 Date Application Signed
State of	χ.	
Osato di	) ) ss.:	
County of	)	
Before me this day of	, personally appeared	Paul E. Westphali who is person
known or proved to me on the assignment to be his/her free act	basis of satisfactory evidence to	a be the person who acknowledged the foregoing instrument
		Notary Public
Rev 10/06 (Assignment)	Page 1	1 of 2

**PATENT REEL: 024404 FRAME: 0916**  HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200903570-1

# ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREO	F, I/we hereunto set my/our hand(		
Colles on		May // Zo/( Date Assignment Signed	9
Inventor's Signature (Seal)	"	Date Assignment Signed	
Anthony A. Tsuel		May 11.2010	
Inventor's Typed Name		May //, 2010 Date Application Signed	
State of	)		
County of	) ss.: )		
Before me this day of	personally appeared	Anthony A. Tsuei	who is personally
known or proved to me on the b	asis of satisfactory evidence to be	the person who acknowledged the for	regoing instrument of
assignment to be his/her free act a	ind deed.		
		Notery Public  My Commission Expires:	
		, , , , , , , , , , , , , , , , , , ,	
•			
Inventor's Signature (Seal)		Date Assignment Signed	
Andrew James Phelan			
Inventor's Typed Name		Date Application Signed	
State of	`		
State of	)		
County of	) <b>ss</b> .:		•
Before me this day of	, personally appeared	Andrew James Phelan	substitution and the
	asis of satisfactory evidence to be	the person who acknowledged the for	who is personally egoing instrument of
		Notery Public	
		My Commission Expires:	
	·		
Inventor's Signature (Seal)	•	Date Assignment Signed	
Inventor's Typed Name		Date Application Signed	
State of	)		
	) ss.:		
County of	)		
Before me thisday of	, personally appeared		who is personally
known or proved to me on the ba assignment to be his/her free act ar	sis of satisfactory evidence to be to deed.	he person who acknowledged the for	egoing instrument of
		Notary Public	
Decision of the control of the contr	Page 2 of 2	My Commission Expires:	
Rev 10/08 (Assimment)	rage 2 of 2		

**PATENT** 

**REEL: 024404 FRAME: 0917** 

HEWLETT-PACKARD COMPANY intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

### **PATENT APPLICATION**

ATTORNEY DOCKET NO. 200903570-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

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

Inventor's Signature (Seal)	A THE PERSON NAMED IN COLUMN TO THE	Date Assignment Signed
Anthony A. Tsuel		
Inventor's Typed Name		Date Application Signed
Siale of	) ) ss.:	
County of	)	
Before me this day of known or proved to me on the basis assignment to be his/her free act and	personally appeared of satisfactory evidence to be tideed.	Anthony A. Tsuei who is personally the person who acknowledged the foregoing instrument of
		Notary Public My Commission Expires:
1270		,
Understore Signature (Seal)		5/13/1010 Date Assignment Signed
Trefitor & Signatura (Sear)		
Andrew James Phelan		5/13/2010
Inventor's Typed Name	-	Date Application Signed
State of	<b>ý</b> .	
	) ss.:	
County of	j	
Before me this day of	, personally appeared	Andrew James Phelan who is personally
known or proved to me on the basis assignment to be his/her free act and	of satisfactory evidence to be i	the person who acknowledged the foregoing instrument of
		NOWLY PLONE
		My Commission Expires:
inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of	)	
County of	) ss.:	
Before me this day of	, personally appeared	u fin in managama II.
	of satisfactory evidence to be t	who is personally he person who acknowledged the foregoing instrument of
and the second s	and the	Notery Public
Day 10/08 (Accimpand)	Page 2 of 2	My Commission Expires:
Rev 10/08 (Assignment)	, note or of the	

**PATENT** 

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