PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	/ DATA					
Name Execution Date						
Keith J. Kuehn			06/21/2013			
David A. Selvidge		06/21/2013				
Melissa Ellen Meinga	ast	06/21/2013				
Brooks Vaughan		06/21/2013				
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Name:	Hewlett-Packa	Hewlett-Packard Development Company, L.P.				
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City:	Houston					
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Postal Code:	77070	77070				
Application Number: 294588		89				
Application Number: 294588		89				
CORRESPONDENC	E DATA					
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Address Line 2: Intellectual Property Administration						
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NAME OF SUBMITTER:			Christopher R. Rogers			
Signature:			/Christopher R. Rogers, Reg. No. 59,664/			
Date:			06/24/2013			
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				PATENT		

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

PATENT APPLICATION

RECORD ID:

83254896

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree, that 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, to 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:

HARD DRIVE TRAY DEVICE

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.

I/we 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 me/us 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 HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, 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 disclalmers and divisionals, continuations, C-I-P'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 aforesaid, to issue to HPDC, 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.

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):

Inventor's Signature

Date

Keith J Kuehn Inventor's Typed Name

Inventor's Signature

Date

David A Selvidge Inventor's Typed Name

Rev 1/ 2013 (Assignment)

Page 1 of 2

PATENT REEL: 030674 FRAME: 0083

HEWLETT-PACKARD COMPANY Intellectual Property Administrator			PATENT APPLICATION
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Inventor's Signature	\rightarrow	<u>6 /2</u> Date	1/2013
Melissa Ellen Meingast	1		
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Inventor's Signature		Date	
Brooks Vaughan			
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Fort Collins, Colorado 80528	NT OF PATENT APPL		
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