502293439 04/01/2013

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 A. Sauer	12/13/2010
Kelly K. Smith	12/14/2010
Robert J. Hastings	12/14/2010
Chong Sin Tan	12/15/2010

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:	13823916

CORRESPONDENCE DATA

Fax Number: 9707784063

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

Phone: (541)715-8443

Email: pto.assignments@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: Kathy L. Hungsberg

Total Attachments: 2

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13823916

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

Revidenti (Assignment)

PATENT APPLICATION

PATENT REFERENCE:

201005493WO01

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 right of priority, in, to and under an application for Letters Patent of the United States entitled:

A DETACHABLE LID	
Filing Date: 03/15/2013	Amniferation 180 - 13/823916
and the invention(s) and improvement(s) set P's), divisionals, and renewals of and substitut Patent of the United States and of countries reissues, or reexaminations, or extensions of silve additionally authorize HPDC to be held and enjoyed by HPDC, its successors, atterms for which said Letters Patent respective same would have been held and enjoyed by no AND I/we hereby covenant that I/we we have not executed and will not execute are that I/we will, each time a request is made, as necessary or desirable to perfect the little to Petent, to HPDC, its successors, assigns, no HPDC, or to its nominee, all known facts restricted to petent, to testify in any legal proceeding continuations, C-I-P's, reissue and foreign appeted everything possible to aid HPDC, its successors.	Application No.: 13/823916 forth therein, and any and all continuations, continuations-in-part (C-I ries for said application for said Letters Patent, and any and all Letters foreign thereto which may be granted thereon or therefore; and any said Letters Patent. file applications in my/our name for Letters Patent in any country, to be ssigns, nominees or legal representatives, to the full end of the term of ely may be granted, reissued or extended, as fully and entirely as the relus had this assignment, and transfer not been made; have full right to convey the entire interest herein assigned, and that if my agreement in conflict herewith, and I/we further covenant and agree and without undue delay, execute and deliver all such papers as may be said invention(s) or improvement(s), said application and said Letters ominees or legal representatives, and I/we agree to communicate to pecting said invention(s) or improvement(s), said application and said ngs, to sign all lawful papers, to execute all disclaimers and divisionals plications, to make all rightful oaths and declarations, and generally to exessors, assigns, nominees and legal representatives to obtain and atent protection for said invention(s) or improvement(s) in any and all
and any official of any country or countries applications as aforesaid, to issue to HPDC, Patent for said invention(s) or improvement(s be issued and granted on or as a result of the I/we further authorize and direct the application now identified by the afforney do been made known to them by the United State	rest the Commissioner of Patents and Trademarks of the United States foreign to the United States whose duty it is to issue patents or as assignee of the entire right, title and interest, any and all Letters), including any and all Letters Patent of the United States which may application aforesaid, in accordance with the terms of this assignment is attorneys of record to insert the serial number and filing date of said cited number and title set forth above as soon as the same shall have as Patent and Trademark Office.
Kath Amer	Date Assignment Signed
Inventor's Signature	
Keith A. Sauer	12/13/2010
inventor's Typed Name	Date Application Signed
Kell Smith	12/14/2010
inventor's lignature	Date Assignment Signed
Kelly K Smith	12/14/2010
Inventor's Typed Name	Date Application Signed

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

PATENT APPLICATION

PATENT REFERENCE:

201005493WO01

ASSIGNMENT OF PATENT APPLICATION (cont.)		
Robert 1 Hata	12/14/2010 Date Assignment Signed	
Inventor's Signature		
Robert J. Hastings	Oste Application Signed	
Inventor's Typed Name	Date Application Signed	
dought	12/15/2010 Date Assignment Signed	
inventor's Signature	Date Assignment Signed	
Chong Sin Tan	12/15/2010	
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inventor's Signature	Date Assignment Signed	
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Inventor's Typed Name	Date Application Signed	
inventor's Signature	Date Assignment Signed	
Inventor's Typed Name	Date Application Signed	

Rev 86/10 (Assignment)

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