502109276 10/26/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Brian D. Homeijer	04/30/2010
Robert Bicknell	04/30/2010

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:	13643883

CORRESPONDENCE DATA

9707784063 Fax Number:

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: Edward J. Brooks III

Total Attachments: 1 source=00218686#page1.tif

REEL: 029204 FRAME: 0828

PATENT 502109276

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

PATENT APPLICATION

ATTORNEY DOCKET NO.

201000236-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texes Limited Pertnership having its principal place of business in Houston.

subsidiaries a title and inter- entitled:	and affiliates, and do he	ereby assign and trans of priority, in, to and u	fer to HPDC, its succe nder an application for	ewent-Packard Company and its ssors and assigns, the entire right, Letters Patent of the United States
Filing Date:	HEREWITH		2 37 28 2	
and the inver P's), divisions Patent of the relssues, or n I/we held and enjo terms for whi same would i ANI we have not that I/we will, necessary or Patent, to HI HPDC, or to Letters Pater continuations do everything enforce, for i countries pro paid by HPDG and any offic applications Patent for sa be issued and i/we application in	als, and renewals of an United States and of examinations, or exterminations, or exterminations authorize byed by HPDC, its successors and Letters Patent nave been held and end of the executed and will not seen time a request is desirable to perfect the PDC, its successors at nominee, all known it, to testify in any legal is or their own benefit, yided the expenses with	nd substitutes for said countries foreign then unsions of said Letters I HPDC to file application respectively may be good by me/us had this that I/we have full rigit execute any agreement made, and without untertitle to said inventions foreign applications, to Ifs successors, as proper patent protect hich may be incurred and request the Compountries foreign to to HPDC, as assigned overnent(s), including a suit of the application of the direct the attorneys of torney docket number.	application for said Let ato which may be gravatent. The in my/our name for these or legal representanted, reissued or expansion of the entire in conflict herewith, addededay, execute and (s) or improvement(s) or improvement(s) and in the entire in the entire in conflict herewith, addededay, execute and (s) or improvement(s) or improvement(s) or improvement(s) or improvement in lawful papers, to exemake all rightful oatherighs, normhees and if on for said invention(s) or me/us in lending sumissioner of Patents as the United States where of the entire right, the of the entire right, the of the entire right, the provention of the entire right, the condition of the entire right, the record to insert the sand title set forth about Tredemark Office.	interest herein assigned, and that lind live further covenant and agreed deliver all such papers as may be a said application and said Letters and live agree to communicate to ement(s), said application and said cute all disclaimers and divisionals, and declarations, and generally to egal representatives to obtain and of cooperation and assistance are not readernance of the United States are duty it is to issue patents on the and interest, any and all Letters and fifted which may a with the terms of this assignment, erial number and filing date of said as soon as the same shall have
Inventor's Sign	ature			7/20/2 Ninerii Signed
Brisin D Homes Inventor's Type			4/30	20/0 Salion Signed
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Robert Sicknet		arcanar annon	4/2	42016
Inventor's Type			Dele Appi	cation Signed

Rev 10899 (Assignment)

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