PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Jon Rittgers	03/06/2009
Michael Mulloy	03/05/2009
Odhran Hendley	03/05/2009
Mark Loughlin	03/06/2009
Eduardo Macias	03/06/2009

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:	13255275

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: Paul S. Grunzweig

Total Attachments: 3

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CH \$40,00

PATENT REEL: 026876 FRAME: 0887 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

200803665-1 ATTORNEY DOCKET NO. ____

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, s

Texas, (hereinafter HPDC), in fui subsidiaries and affiliates, and do he itte and interest, including the right o entitled:	erehv assign and tránsfer to	HPDC, its successors and assign	ns, the entire right,
INK SUPPLY CONTAINER			
held and enjoyed by HPDC, its successment of which said Letters Patent same would have been held and enjoyed hereby covenant we have not executed and will not estat I/we will, each time a request is necessary or desirable to perfect the Patent, to HPDC, its successors, a HPDC, or to its nominee, all known Letters Patent, to testify in any legal continuations, C-I-P's, reissue and it do everything possible to aid HPD enforce, for its or their own benefit countries provided the expenses we and the HPDC.	ent(s) set forth therein, and desubstitutes for said applications of said Letters Pater HPDC to file applications in respectively may be granted by me/us had this assigns, nominees that liwe have full right to execute any agreement in common and the said invention(s) assigns, nominees or legal a facts respecting said invention(s) assigns, nominees or legal a facts respecting said invention(s) assigns, nominees or legal a facts respecting said invention(s) assigns, nominees or legal a facts respecting said invention(s) assigns, nominees or legal a facts respecting said invention(s) applications, to make the successors, assigns, proper patent protection in thick may be incurred by mentions.	cation for said Letters Patent, and thich may be granted thereon or it. my/our name for Letters Patent in or legal representatives, to the full addressed or extended, as fully algoment, and transfer not been made on the entire interest herein a conflict herewith, and I/we further or delay, execute and deliver all such or improvement(s), said application representatives, and I/we agreention(s) or improvement(s); said a virul papers, to execute all disclaim the all rightful oaths and declaration, nominees and legal representation said invention(s) or improvementely in lending such cooperation	any and all Letters therefore; and any country, to be end of the term or and entirely as the ade; ssigned, and that I/ tovenant and agree a papers as may be on and said Letters to communicate to pplication and said ers and divisionals, as, and generally to tives to obtain and nt(s) in any and all and assistance are
AND I/we hereby authorize and any official of any country or applications as aforesaid, to issue Patent for said invention(s) or impressing and granted on or as a re-	countries foreign to the late to HPDC, as assignee of overnent(s), including any assignee of the application afore the attorneys of rectionary docket number and	the entire right, title and interest, and all Letters Patent of the United said, in accordance with the terms ord to insert the serial number an title set forth above as soon as the serial number and the set forth above as soon as the serial number and the set forth above as soon as the serial number and the set forth above as soon as the serial number and the serial numb	any and all Letters I States which may of this assignment, d filing date of sald
	hereunto set my/our hand(
Inventor's Signature (Spai)	Tugers	Date Assignment Signed	, 2009
William Jon Rittgers	<u>V</u>	Date Application Signed	<u>2009</u>
Inventor's Typed Name		Daid Application organization	
State of	`)) ss.:		
County of)	and a second of	
known or proved to me on the basis	of satisfactory evidence to be	William Jon Rittgers the person who acknowledged the f	who is personally oregoing instrument of
assignment to be his/her free act and d	eed.	Notary Public My Commission Expires:	

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Rev 10/08 (Assignment)

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

Roy 10/08 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. 200803665-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF,	I/we hereunto set my/our hand(s)	and seal(s):
Michael Mulle		5 March 09 Date Assignment Signed
Inventor's Signature (Seal)	1	Date Assignment Signed
	r	5 March 09
Michael Mulloy Inventor's Typed Name		Date Application Signed
inventors Typed Name		
State of)) ss.:	
County of)	an a casa il
Before me thisday of known or proved to me on the bas assignment to be his/her free act and	is of satisfactory evidence to be the	Michael Mulloy who is personally ne person who acknowledged the foregoing instrument of
		.My Commission Expires:
alken Herellar		デ・バイス・ログ Date Assignment Signed
Inventor's Signature (Seal)		Date Assignment Signed
O. H. very I. Frankley.		C-171112 . OF
Odhran Hendley Inventor's Typed Name		S - MMR · Of Date Application Signed
State of County of).) ss.:)	
Defere me this day of	, personally appeared	Odhran Hendley who is personally
known or proved to me on the bat assignment to be his/her free act ar	sis of satisfactory evidence to be	the person who acknowledged the foregoing instrument of Notary Public My Commission Expires:
luk lall	<u>. </u>	Date Assignment Storied
Inventor's Signature (Seal)		Date Assignment Signed
V Mark Loughlin		6 Muels 09
Inventor's Typed Name		Date Application Signed
State of)) sš.:	
County of)	
Before me thisday of	, personally appeared	Mark Loughlin who is personal
known or proved to me on the basisgnment to be his/her free act a	asis of satisfactory evidence to be	the person who acknowledged the foregoing instrument of
assignment to be mistrer nee act a		Notary Public

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200803665-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF,	l/we hereunto set my/our hand(s)	and seal(s):	09
Inventor's Signature (Seal)		Date Assignment:Signed	09
Eduardo Macias Inventor's Typed Name		Date Application Signed	
State of)) ss.:		
County of	,)		9 9
Before me this day of known or proved to me on the bar assignment to be his/her free act an	, personally appeared sis of satisfactory evidence to be to deed.	Eduardo Macias he person who acknowledged the f	who is personally oregoing instrument of
		Notary Public My Commission Expires:	

Rov 10/08 (Assignment)

RECORDED: 09/09/2011

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PATENT REEL: 026876 FRAME: 0890