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	RECO				
1. Name of conveying pa William H. BLANDING	- ·		03544761 2. Name and address of r HEWLETT-PACKARD 20555 SH 249 Houston, TX 77070		MPANY, L.I
Additional name(s) of convolutions 3. Nature of Conveyance Assignment Other	****	☐Yes ☒No	Additional name(s) and addr	ess(es) attached? □Y rity Agreement	es ⊠No ∐Joint
Execution Date(s): See 4. Application number(s If this document is be) or patent number(s):		on, execution date of the a	pplication is:	
A Patent Application	No (s)				
	12/289,681		October 31, 2008		
	12/289,681	Date Filed:			
Application No.:	12/289,681 5924 ached? <u>NO</u> f party to whom corresp	B. Patent N			volved: 1
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Application No.: Confirmation No.: Additional numbers atta 5. Name and address of concerning documents Records Manager Intellectual Property HEWLETT-PACKAR P.O. Box 272400 Fort Collins, Colora 9. Statement and signal To the best of my known copy of the original designal design	12/289,681 5924 ached? NO f party to whom correspond should be mailed: Administration D COMPANY do 80527-2400 ture. Develope and belief, the socument. g. No. 41,817 in Signing	B. Patent Nondence	6. Total number of applic 7. Total Fee (37 CFR 3.4EnclosedX_Authorization to 8. Deposit Account Num mation is true and correct	be charged to deposit ther: 08-2025 and any attached cop 2009 DBYRNE 0000001 January 16, 2	account. by is a true 2 082025
Application No.: Confirmation No.: Additional numbers atta 5. Name and address of concerning document Records Manager Intellectual Property HEWLETT-PACKAR P.O. Box 272400 Fort Collins, Colora 9. Statement and signat To the best of my known copy of the original documents. John K. Harrop, ReName of Person Tota	12/289,681 5924 ached? NO f party to whom correspond should be mailed: Administration D COMPANY do 80527-2400 ture. Develope and belief, the incomment. g. No. 41,817 In Signing I number of pages including to be recorded (including)	B. Patent Nondence	6. Total number of application 7. Total Fee (37 CFR 3.44 EnclosedX_Authorization to 8. Deposit Account Numeronation is true and correct 01/82/84 01 FC:8	be charged to deposit ther: 08-2025 and any attached continues of the property of the propert	account. oy is a true 2 082025 009

PATENT REEL: 022157 FRAME: 0937 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

Rev 10/08 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO.

200702881-1

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

VIRTUALIZED TEMPORARY I	NSTANT CAPACITY		
Filing Date:	Ar	plication No.:	
and the invention(s) and improv			ntinuations-in-part (C-I-
P's), divisionals, and renewals of			
Patent of the United States and			
reissues, or reexaminations, or e	-		To therefore, and any
	rize HPDC to file applications in		ent in any country to be
held and enjoyed by HPDC, its			
terms for which said Letters Par			
same would have been held and			
	nant that I/we have full right to		
we have not executed and will r			
that I/we will, each time a reque			
necessary or desirable to perfe			
Patent, to HPDC, its successor			
HPDC, or to its nominee, all kn	own facts respecting said inve	ntion(s) or improvement(s), sa	aid application and said
Letters Patent, to testify in any le	egal proceedings, to sign all lav	vful papers, to execute all disc	laimers and divisionals,
continuations, C-I-P's, reissue a	nd foreign applications, to mak	e all rightful oaths and declar	ations, and generally to
do everything possible to aid I	IPDC, its successors, assigns	, nominees and legal represe	entatives to obtain and
enforce, for its or their own ber			
countries provided the expense			
paid by HPDC;			
	orize and request the Commissi	oner of Patents and Tradema	rks of the United States
and any official of any country			
applications as aforesaid, to iss			
Patent for said invention(s) or in			
be issued and granted on or as			
	and direct the attorneys of rece		
application now identified by the			
been made known to them by th			as the same shan hars
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IN WITNESS WHEREOF	we hereunt set myjour hand(s	and seal(s):	•
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// >	11,140	10/8/	2006
Inventor's Signature (Seal)/		Date Assignment Signed	
<i>V</i>	U	INTZIF	2008
William H. Blanding		10/3//	
Inventor's Typed Name		Date Application Signed	
State of)		
) ss.:		
County of	ý		
County of	, 11	William H. Blanding	who is personally
Before me thisday of	personally appeared		
known or proved to me on the bas	sis of satisfactory evidence to be	the person who acknowledged to	
assignment to be his/her free act an	a aeea.		
		Notary Public My Commission Expl	resi:
		my commission with	

Page 1 of 1

PATENT

REEL: 022157 FRAME: 0938

RECORDATION FORM COVER SHEET							
PATE	NTS ONLY						
Name of conveying party(ies): William H. BLANDING (October 31, 2008)	2. Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070						
Additional name(s) of conveying party(ies) attached? Yes Nature of Conveyance:	Additional name(s) and address(es) attached? Yes No						
	of Name Security Agreement Joint						
Other Execution Date(s): See above, next to inventor's name.	Joint Dant						
4. Application number(s) or patent number(s):							
If this document is being filed together with a new applicat	tion, execution date of the application is:						
A. Patent Application No.(s)							
Application No.: 12/289,681 Date Filed: October 31, 2008							
Confirmation No.: 5924 B. Patent No.(s):							
Additional numbers attached? NO							
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
-	7. Total Fee (37 CFR 3.41): \$40.00						
Records Manager Intellectual Property Administration	Enclosed						
HEWLETT-PACKARD COMPANY P.O. Box 272400	X_Authorization to be charged to deposit account.						
Fort Collins, Colorado 80527-2400	8. Deposit Account Number: <u>08-2025</u>						
. Statement and signature.							
copy of the original document.	mation is true and correct and any attached copy is a true January 16, 2009						
John K. Harrop, Reg. No. 41,817 Name of Person Signing Signature January 16, 2009 Date							
Total number of pages including coversheet, attachments, and documents:							
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450							
Page 1 of 1							

Rev 10/08 (RecdAsgn)

PATENT REEL: 022157 FRAME: 0939

RECORDED: 01/16/2009