ATTORNEY DOCKET NO. 200700399-1

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET						
PATE	PATENTS ONLY					
Name of conveying party(ies);	2. Name and address of receiving party(ies):					
A. Luis CHARDON	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.					
B. Carlos J. FELIX	20555 SH 249					
C. Jøse MEJIAS	Houston, TX 77070					
D. William J. NAVAS						
Additional name(s) of conveying party(ies) attached? Yes XNo	Additional name(s) and address(es) attached? Yes No					
3. Nature of Conveyance:	_					
X Assignment	of Name Security Agreement Joint					
Other						
Execution Date(s): A. 06/19/2007 B. 06/19/2007 C. 4. Application number(s) or patent number(s):	06/19/2007 D. 06/19/2007					
If this document is being filed together with a new application	on, execution date of the application is:					
A. Patent Application No.(s) Application No.: 11/742,019 Date Filed	: 04/30/2007					
Confirmation No.: 4110 B. Patent I	No.(s);					
Additional numbers attached? NO						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1					
concerning document should be mailed:	7. Total Fee (37 CFR 3.41): \$40.00					
Records Manager Intellectual Property Administration	Enclosed					
HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	X Authorization to be charged to deposit account.					
	Deposit Account Number: 03-2769					
Statement and signature.	o. Deposit Account Number. 55 2755					
To the best of my knowledge and belief, the foregoing info. copy of the original document.	rmation is true and correct and any attached copy is a true					
	,					
Jonathan M. Harris	07/14/2008					
Name of Person Signing Sign	ature Date					
Total number of pages including covershe	et, attachments, and documents:3					
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 10/06à (RecdAsgn)

PATENT REEL: 021239 FRAME: 0168 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. _____ 200700399-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD IDEVELOPMENT 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, little and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

DATA VISUALIZATION OF A DATACENTER

Filing Date: 04/30/2007	Application No.: 117742,019
and the invention(s) and improvement(s) set forth	h therein, and any and all continuations, continuations in part (C-I
P's), divisionals, and renewals of and substitutes	for said application for said Letters Patent, and any and all Letters
Patent of the United States and of countries for	eign thereto which may be granted thereon or therefore; and any
reissues, or reexaminations, or extensions of said	

I/we additionally authorize HPDC to file applications in my/our name for Letters 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 Letters 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 Letters Patent, to HPDC, its successors, assigns, nominees of 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 Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations; and generally to do everything possible to all HPDC, its successors, assigns, nominees and legal representatives to obtain and continuations, for their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all bountries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND live hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States 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 Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States 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 serial number and filling date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHERE	OF, I/we hereunto set my/our hand(s) a	a 1. 1.	
Inventor's Signature (Seal)		Date Assignment Signed	
Luis CHARDON		6/19/2007	
nventor's Typed Name		Date Application Signed	
State of)		
) ssn:		
County of)		
Before me thisday of	personally appeared	Luis CHARDON	who is personally
known or proved to me on the assignment to be his/her free act	basis of satisfactory evidence to be the and deed.	person who acknowledged the fo	regoing Instrument of
!		Notary Public	
Rev 10/06a (Assignment)	Page 1 of 2	My Commission Expires:	

PATENT REEL: 021239 FRAME: 0169 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Colkins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200700399-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

(alota to		4/10/2007	
Inventor's Signature (Seal)		6 /19/2007 Date Assignment Signed	
Carlos J. FELIX		6/19/2007	
Inventor's Typed Name		Date Application Signed	—
State of).		
) ss.::		
County of)		
Before me thisday of	, personally appeared	Carlos J, FELIZ who is persor	
known or proved to me on the l	pasis of satisfactory evidence to be the	person who acknowledged the foregoing instrumen	t of
assignment to be his/her free act	ano-deed;		
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Inventor's Signature (Seal)		Date Assignment Signed	
		Tracholo	
Jose MEJIAS		6 119 2200 1	
Inventor's Typed Name		Date Application Signed	
State of	•		
State of)) ss.:		
County of) 55		
Before me this day of	. personally appeared	Jose MEJIAS who is person	U
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nventor's Signature (Seal)		Date Assignment Signed	
William J. NAVAS		6/19/2007	
nventor's Typed Name		Date Application Signed	_
State of)		
) ss.:		
County of)		
Before me this day of	personally appeared	William J. NAVA\$ who is person	ally
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		Notary Public My Commission Expires:	
the Contraction of March 1995	Page 2 of 2	•	
Rev 10/06a (Assignment)			

PATENT

REEL: 021239 FRAME: 0170

RECORDED: 07/14/2008