# **-1 \$40.00**

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Martin GOLDSTEIN	06/15/2009
Kamran H. CASIM	06/12/2009
Loren M. KOEHLER	06/12/2009

### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.
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State/Country:	TEXAS
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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13258903

### **CORRESPONDENCE DATA**

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via US Mail.

Correspondent Name: HEWLETT-PACKARD COMPANY Intellectual Pro

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Address Line 2: Mail Stop 35

Address Line 4: FORT COLLINS, COLORADO 80528

NAME OF SUBMITTER: Ramona J Zaya

Total Attachments: 2

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PATENT

REEL: 026950 FRAME: 0790

HEWLETT-PACKARD COMPAN	ď
Intellectual Property Administrato	r
P.O. Box 272400	
Fort Collins, Colorado 80527-240	0

## PATENT APPLICATION

	ATTORNEY	DOCKET	NO.	
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### ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) I DEVELOPMENT COMPANY, i.P., a Texas: Texas, (hereinafter HPOC), in furtherance subsidiaries and affiliates, and do hereby assitile and interest, including the right of priority entitled:	Limited Partnership hav of my/our obligations ign and transfer to HPDI	ring its principal place of busi to the Hewlett-Packard C C, its successors and assign:	ness in Houston, ampany and its s, the entire right,
PROCESSOR TOPOLOGY SWITCHES	***************************************		
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Filing Date:	Applicati	on No.:	
and the invention(s) and improvement(s) set P's), divisionals, and renewals of and substitute Patent of the United States and of countries reissues, or reexaminations, or extensions of	forth therein, and any a ites for said application i foreign thereto which r said Letters Patent.	nd all continuations, continua for said Letters Palent, and a nay be granted thereon or th	ny and all Letters rerefore; and any
I/we additionally authorize HPDC to held and enjoyed by HPDC, its successors, a terms for which said Letters Patent respective same would have been held and enjoyed by reacher than the head and enjoyed by the head and enjoyed by reacher than the head and enjoyed by reacher than the head and enjoyed by the head and enjoyed b	ssigns, nominees or legi ely may be granted, rek ne/us had this assignme	al representatives, to the full e isued or extended, as fully ar ril, and transfer not been mad	and of the term or nd entirely as the e;
AND I/we hereby covenant that I/we we have not executed and will not execute at that I/we will, each time a request is made, at necessary or desirable to perfect the title to Patent, to HPDC, its successors, assigns, n HPDC, or to its nominee, all known facts rest. Letters Patent, to testify in any legal proceedit continuations, C-I-P's, reissue and foreign ap do everything possible to aid HPDC, its successors, for its or their own benefit, proper p countries provided the expenses which may	ny agreement in conflict nd without undue delay, said invention(s) or imp ominees or legal repres pecting said invention(s ngs, to sign all lawful pay plications, to make all re ccessors, assigns, nomi atent protection for said	herewith, and I/we further covexecute and deliver all such provement(s), said application ientatives, and I/we agree to or improvement(s), said appears, to execute all disclaimer ghtful oaths and declarations, nees and legal representativing invention(s) or improvementi	remant and agree bapers as may be and said Letters communicate to dication and said and divisionals, and generally to es to obtain and (s) in any and all
paid by HPOC;  AND I/we hereby authorize and requand any official of any country or countries applications as aforesaid, to issue to HPOC, 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 aftorney do been made known to them by the United States	uest the Commissioner or s foreign to the United , as assignee of the ent i), including any and all application aforesaid, in a attorneys of record to it oket number and title se	f Patents and Trademarks of the States whose duty it is to increase, and interest, and Letters Patent of the United States of the serial number and the forth above as soon as the	the United States asue patents on by and all Letters States which may this assignment. Sting date of said
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Martin Goldstein	***************************************		
Inventor's Typed Name		Date Application Signed	
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HEWLETT-PACKARD CO	MPANY
intellectual Property Admir	nistrator
P.O. Box 272400	
Fort Collins, Colorado 805	27-2400

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# ASSIGNMENT OF PATENT APPLICATION (cont.)

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Inventor's Signature (Seal)		Date Assignment Signed	
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Kamran H. Casim		Date Application Signed	
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