FORM PTO-1595 1-31-92	08-06-200	Patent and Trademark Office				
] '		ET Patent and Trademark Office Attorney Docket No. <u>200315438-1</u>				
1. Name of conveying party(ies):	10280810	6 address of receiving party(ies):				
	29.04					
Gary B. Gostin	20109	HEW LETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249				
Additional name(s) of convoying party(ins) of	tochod Van Y Na	Houston, TX 77070 10/901773				
Additional name(s) of conveying party(ies) att	acriedYes _A_No	Additional name(s) & address(es) attached?Yes _X No				
X Assignment	Merger	Change of Name				
Security Agreement	Other					
Execution Date(s): July 26, 2004 an	d July 27, 2004					
4. Application number(s) or patent n		0901773				
If this document is being filed toget		cation, execution date of the application is: 07/26&27/04				
A. Patent Application No.(s)		B. Patent No.(s)				
Application No.:	Date Filed:					
Confirmation No.;	Additional numbe	ers attached? NO				
5. Name and address of party to wh concerning document should be r		6. Total number of applications and patents involved: 1				
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00				
Intellectual Property Administration HEWLETT-PACKARD COMPANY	n	Enclosed X Authorization to be charged to deposit account.				
P.O. Box 272400 Fort Collins, Colorado 80527-24	00					
		8. Deposit Account Number: 08-2025				
	DO NOT USE	E THIS SPACE				
		THIS SPACE				
9. Statement and signature.						
true copy of the original document.	eller, the foregoing if	nformation is true and correct and any attached copy is a				
Shreen K. Danamraj	SVDa	namny July 29, 2004				
Name of Person Signing	Signature	Date				
Total r	iumber of pages includ	ing cover sheet, attachments, and document:3				
OMB No. 0651 0011 (exp. 4/94)	Do Not detac	h this partian				
Mail document to be recorded with requi	. 					
	1773 Mail Stop Assignme					
1 FC:8021 40.00 DA	/ PO E	3ox 1450				
Pau 05 DA (Pandana)	/ Alexandria,	VA 22313-1450				
Rev 05/04 (Recdasgn)		DATENT				

Rev 05/04 (Recdasgr

PATENT REEL: 015644 FRAME: 0194 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200315438-1

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:

Controller for Clock Synchronizer	
Filing date:	Application No.:
continuations-in-part (C-I-P's), division Letters Patent, and any and all Letters	ment(s) set forth therein, and any and all continuations, alls, and renewals of and substitutes for said application for said Patent of the United States and of countries foreign thereto which nd any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HF the full end of the term or terms for w	C to file applications in my/our name for Letters Patent in any PDC, its successors, assigns, nominees or legal representatives, to which said Letters Patent respectively may be granted, reissued or the same would have been held and enjoyed by me/us had this de;
that I/we have not executed and will covenant and agree that I/we will, each deliver all such papers as may be not improvement(s), said application and selegal representatives, and I/we agree respecting said invention(s) or improve legal proceedings, to sign all lawful C-I-P's, reissue and foreign application everything possible to aid HPDC, its sand enforce for its or their own benefit	we have full right to convey the entire interest herein assigned, and not execute any agreement in conflict herewith, and I/we further ch time a request is made, and without undue delay, execute and ecessary or desirable to perfect the title to said invention(s) or said Letters Patent, to HPDC, its successors, assigns, nominees or to communicate to HPDC, or to its nominee, all known facts ement(s), said application and said Letters Patent, to testify in any papers, to execute all disclaimers and divisionals, continuations, as, to make all rightful oaths and declarations, and generally to do successors, assigns, nominees and legal representatives to obtain fit, proper patent protection for said invention(s) or improvement(s) he expenses which may be incurred by me/us in lending such a HPDC;
States and any official of any country patents on applications as aforesaid, t	equest the Commissioner of Patents and Trademarks of the United or countries foreign to the United States whose duty it is to issue to HPDC, as assignee of the entire right, title and interest, ention(s) or improvement(s), including any and all Letters Patent of led and granted on or as a result of the application aforesaid, in gnment.
said application now identified by the	he attorneys of record to insert the serial number and filing date of attorney docket number and title set forth above as soon as the them by the United States Patent and Trademark Office.
Richard W. allpisa	eunto set my/our hand(s) and seal(s): Date Assignment Signed:
Inventor's Typed Name: Richard W. Adkisson	Date Application Signed: 7/26/200 4
State of)	
County of)	ss.:
Before me this day of personally known or proved to me on the ba instrument of assignment to be his/her free act :	, personally appeared Richard W. Adkisson who is asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public

PATENT 2

When recorded please return to: HEW LETT-PACKARD COMPANY

PATENT APPLICATION

ATTORNEY DOCKET NO. 200315438-1

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNI	ESS WHEREO	F, I/we hereun	to set m	y/our hand(s) and	seal(s):			
<u>H</u>	any B.	Gastin		_Date Assignment Sign	ned:	7/27	1/2004	
Inventor's	Signature (Seal)						alanla	241
Inventor's	Typed Name: Ga	ry B. Gostin		Date Ap	plication	Signed:	7/27/2	007
State of)						
County of)) ss.:					
personally	known or prove	y of d to me on the be his/her free ac	basis of s	, personally appeared _ atisfactory evidence to d.	Gary o be the	B. Gostin person w	ho acknowledge	who is d the foregoing
						No. berry D	de Po	
						Notary P My comr	nission expires:	
Inventor's	Signature (Seal)			_Date Assignment Sign	ned:			
	•			5.4.4		0: 1		
Inventor's	Typed Name:		<u> </u>	Date Ap	plication	Signea:		-
State of)) ss.:					
County of)						
personally	known or prove	y of d to me on the be his/her free ac	basis of s	, personally appeared atisfactory evidence to d.	o be the	person w	ho acknowledge	who is d the foregoing
						Notary P	ublic	W- M-1-W-
						My comr	nission expires:	
1	Ci (C1)			_Date Assignment Sign	red:			
inventor's	Signature (Seal)							
Inventor's	Typed Name:			Date Ap	plication	Signed:		
State of)) ss.:					
County of)	•					
personally	known or prove	y of d to me on the be his/her free ac	basis of s	, personally appeared _ atisfactory evidence to i.	be the	person w	ho acknowledge	who is d the foregoing
						Notary P	ublic	·
							nission expires:	

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

Rev 05/04 (Assign)

PATENT REEL: 015644 FRAME: 0196

RECORDED: 07/29/2004