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12-14-2006



U.S. DEPARTMENT OF COMMERCE **Patent and Trademark Office**

12/11/6 103	3349006		
Name of conveying party(ies):	Name and address of receiving party(ies):		
Rangaswamy Arumugham Lisa Pallotti	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070		
Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: Assignment	No Additional name(s) and address(es) attached?		
	ed: 09/29/2006		
Additional numbers attached? NO	nt No.(s):		
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41):\$40.00 EnclosedX_Authorization to be charged to deposit account. 8. Deposit Account Number: 08-2025		
 Statement and signature. To the best of my knowledge and belief, the foregoing in copy of the original document. 	formation is true and correct and any attached copy is a true		
Michael G. Fletcher Name of Person Signing Total number of pages including coverst	gnature December 6, 2006 25 8		
	eet) should be faxed to (703) 306-5995, or mailed to:		
Rev 10/05 (RecdAsgn)	12/13/2006 102/13/2002 103/2021		

PATENT APPLICATION

ATTORNEY DOCKET NO.

200505704-1

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:

System and Method for Distributing Clock Signals

Filing Date:	September 29, 2006		Application No.: 11/540,244	
and the inver P's), divisions Patent of the reissues, or no l/we held and enjoterms for white same would have have not that I/we will, necessary or Patent, to HHPDC, or to Letters Patent continuations do everything enforce, for it countries propaid by HPDC and any office applications a Patent for sail be issued and any office application of the property of the pro	ntion(s) and improve als, and renewals of United States and eexaminations, or exadditionally authorized by HPDC, its such said Letters Pater have been held and only we hereby covered executed and will not each time a request desirable to perfect PDC, its successors its nominee, all known, to testify in any letter own benefits or their own benefits or their own benefits or their own benefits or their own benefits of any country as aforesaid, to issued invention(s) or implication of the expenses of their own or as a further authorize arow identified by the	ement(s) set forth therein, a and substitutes for said applications of countries foreign thereign thereign thereign thereign the said Letters Paze HPDC to file applications uccessors, assigns, nomine and respectively may be granginged by me/us had this and that I/we have full right at execute any agreement in the title to said inventions, assigns, nominees or leaven facts respecting said in the title to said inventions, assigns, nominees or leaven facts respecting said in the title to said inventions, assigns, nominees or leaven facts respecting said in the title to said inventions, assigns, nominees or leaven facts respecting said in the title to said inventions, assigns, assign to the proper patent protection which may be incurred by the to HPDC, as assigned a provement(s), including an result of the application afond direct the attorneys of result of the application afond direct the attorneys of results.	and any and all continuations, continuations-in-pplication for said Letters Patent, and any and all to which may be granted thereon or therefore; atent. It is in my/our name for Letters Patent in any count less or legal representatives, to the full end of the ranted, reissued or extended, as fully and entirely assignment, and transfer not been made; to convey the entire interest herein assigned, are in conflict herewith, and I/we further covenant are in conflict herewith, and I/we further covenant are inconflict herewith, and I/we agree to community or improvement(s), said application and said again representatives, and I/we agree to community in the interest has a possible and inspections. I lawful papers, to execute all disclaimers and diversall rightful oaths and declarations, and generate all rightful oaths and declarations, and generate all rightful oaths and declarations and assistant in the interest and invention(s) or improvement(s) in any year and interest, any and all represent the serial number and filing date and title set forth above as soon as the same should be a set forth above as soon as the same should be a serial number and filing date and title set forth above as soon as the same should be a serial number and filing date and title set forth above as soon as the same should be a serial number and filing date.	Il Letters and any cry, to be term or by as the mid agreed in and said issionals recally to tain and all ance are desired in an all Letters alich may gnment.
1/	•	We hereunto set my/our han		
//	Parulo my 1	Jeworna Com	Date Assignment Signed	
Rangaswamy /	Arumucham			
Inventor's Type			Date Application Signed	
•				
State of)) ss.:		
County of)		
Before me this	day of	, personally appeared	Rangaswamy Arumugham who is o	ersonally
		of satisfactory evidence to I	be the person who acknowledged the foregoing instr	
assignment to t	be his/her free act and	deed.		
			Notary Public	
Rev 10/05(Assignme	ent)	Page 1 of 2	My Convenisation Expires:	

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200505704-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITHESS WHEREOF	, l/we hereunto set my/our hand(s	and seal(s):	- /
Ala Pallatli		10/2/06	
Inventor's Signature (Seal)		Date Assignment Signed	
Lisa Pallotti			
Inventor's Typed Name		Date Application Signed	
State of	1		
)		
County of) ss.:		
County of	,		
Before me thisday of	, personally appeared	Lisa Pallotti	who is personal
known or proved to me on the bas assignment to be his/her free act an		he person who acknowledged the t	roregoing instrument o
		Notary Public	
		My Commission Expires:	
Inventor's Signature (Seal)		Date Assignment Signed	
13.			
Inventor's Typed Name		Date Application Signed	
·			
State of)		
) ss.:		
County of)		
Before me this day of	, personally appeared		who is personally
known or proved to me on the bas		ne person who acknowledged the t	foregoing instrument o
assignment to be his/her free act an	d deed.		
		Notary Public	
·		My Commission Expires:	
Inventor's Signature (Seal)		Date Assignment Signed	
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Inventor's Typed Name		Date Application Signed	
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Before me this day of	, personally appeared		who is personally
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