### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Theodore I Kamins	02/11/2008
Wei Wu	02/27/2008
Shih-Yuan Wang	02/11/2008
Philip J Kuekes	03/14/2008
Michael Renne Ty Tan	03/20/2008

#### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.
Street Address:	11445 Compaq Center Drive West
City:	Houston
State/Country:	TEXAS
Postal Code:	77070

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12253201

### **CORRESPONDENCE DATA**

Fax Number: (970)778-4063

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Email: jerry.shorma@hp.com

Correspondent Name: Hewlett-Packard Company

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Address Line 2: Intellectual Property Administration

Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Heather Ellis

Total Attachments: 3

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

### **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 subsidiaries and affiliates, and do	furtherance of my/our obli- hereby assign and transfer to	pations to the Hewlett-Packard Company and in HPDC, its successors and assigns, the entire right an application for Letters Patent of the United State
PHOTONIC CONNECTION AND	METHOD FOR ENHANCING	ALIGNMENT ACCURACY THEREOF
	<u>, 2008</u> A	plication No.:   2 / 253 20
	iment(s) set forth therein, and	any and all continuations, continuations-in-part (C-
P's), divisionals, and renewals of	and substitutes for said appli	cation for said Letters Patent, and any and all Lette
reissues, or reexaminations, or ex	ktensions of said Letters Pater	
l/we additionally authorize	ze HPUC to file applications in	my/our name for Letters Patent in any country, to t
terms for which said I effere Pate	accessors, assigns, nominees ant recontively may be great	or legal representatives, to the full end of the term ad, reissued or extended, as fully and entirely as the
same would have been held and	enjoyed by me/us had this as:	signment, and transfer not been made;
		convey the entire interest herein assigned, and that
that I/we will, each time a reques necessary or desirable to perfec	t is made, and without undue t the title to said invention(s)	onflict herewith, and live further covenant and agre- delay, execute and deliver all such papers as may to or improvement(s), said application and said tette
HPDC, or to its nominee, all kno Letters Patent, to testify in any le	wn facts respecting said inve gal proceedings, to sign all lav	representatives, and t/we agree to communicate ntion(s) or improvement(s), said application and sa vful papers, to execute all disclaimers and divisional
do everything possible to aid H	PDC, its successors, assigns	e all rightful oaths and declarations, and generally, nominees and legal representatives to obtain ar
		or said invention(s) or improvement(s) in any and
paid by HPDC;	,	e/us in lending such cooperation and assistance a ioner of Patents and Trademarks of the United State
and any official of any country applications as aforesaid, to issue Patent for said invention(s) or im-	or countries foreign to the ue to HPDC, as assignee of provement(s), including any	United States whose duty it is to issue patents of the entire right, title and interest, any and all Lette and all Letters Patent of the United States which muse said, in accordance with the terms of this assignment
		ord to insert the serial number and filing date of sa
	attorney docket number and	title set forth above as soon as the same shall have
in withess whereof,	I/we hereunto set my/our hand(	s) and seal(s):
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inventor's Signature (Seal)	West	Date Assignment Signed
White America Committee		
Theodore I. Kamins Inventor's Typed Name		Tel-11, 1008 Date Application Signed
www.d. Chan Maine.		Liano representati organica.
State of	)	
	) ss.:	
County of	).	
Before me this day of	, personally appeared	Theodore I. Kamins who is persona
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		Motery Public
Rev 10/07 (Assignment)	Page 1 of 3	My Commission Expires
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

Ray 10/07 (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. 200702935- 2

## ASSIGNMENT OF PATENT APPLICATION (cont.)

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Inventor's Signature (Seal)	ALLE CONTRACTOR OF THE PARTY OF	Date Assignment Signed	
watering a advantise factor		2/27/	2008
Wei Wu			200
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Ohila Verna Warin		2/11/08	
Shih-Yuan Wang Inventor's Typed Name	Land State Control of the Control of	Date Application Signed	
State of	)		
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Before me this day of	, personally appeared	Shih-Yuan Wang	who is personally
known or proved to me on the basi assignment to be his/her free act and	of satisfactory evidence to be t	he person who acknowledged the	foregoing instrument of
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Philip J. Kuekes	<del>annigra (g. 2</del> 000)	Date Application Signed	
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**RECORDED: 12/16/2009** 

### PATENT APPLICATION

## ASSIGNMENT OF PATENT APPLICATION (cont.)

in Wijness wher	EOF, I/we hereunto set my/our hand(s)	and seal(s):
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Inventor's Signature (Seal)	<del></del>	Date Assignment Signed
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Michael Renne Ty Tan	and the second s	2/0/08
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Before me thisday of	personally appeared	Michael Renne Ty Tan who is personally
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Rev 10/07 (Assignment)	Page 3 of 3	

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