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

ATTORNET DOORET HE		<del>-</del>		Latatit mier f	Taggillant VIII	
	REC	ORDATION				
		PATEN	ITS ONL	.Υ		
1. Name of conveying party(les): 1. Kenneth Chan 2. Peter K. Lee 3. John William Pennington, Jr. 4. Donald Gonzalez			2. Name and address of receiving party(les):  HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 248 Houston, TX 77070			
Additional name(s) of con	veying party(las) allschad	7 ∐Yes ⊠No	Additional nar	ne(s) and address(se) attached? 🔲	Yes ⊠No	
3. Nature of Conveyance						
⊠ Assignment	Merger	☐Change o	f Name	Security Agreement	☐ Joint	
□ Other						
A. Patent Application Application No.:  Confirmation No.:	No.(s)	Date Filed: B. Patent N	1/18/2007	date of the application is:		
Additional numbers atta	ched?_NO					
5. Name and address of party to whom correspondence concerning document should be mailed:  Records Manager Intellectual Property Administration			6. Total number of applications and patents involved: 1			
			7. Total Fee (37 CFR 3.41): \$40.00			
			Enctosed			
HEWLETT-PACKARD COMPANY P.O. Box 272400			X Authorization to be charged to deposit account.			
	Fort Collins, Colorado 80527-2400			8. Deposit Account Number: <u>08-2025</u>		
gopy of the original do	wiedge and belief, the f cument.	oregoing infom		and correct and any attached cop	•	
Randy A. Nora: Name of Person		Signa	ture	March 6, 200 Date	07	
Total (	number of pages includ	ind covershee	, attachment	s, and documents: 3		
Documents t Mail Stop Assignmen	o be recorded (includin nt Recordation Services	g cover sheet) a, Director of th Page 1	ie USPTO, P.	ed to (571) 273-0140, or mailed t O. Box 1460, Alexandria, V.A. 22	to: 318-1450	
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Plev 10/06a (RendAnge)

PAGE 1/3 \* RCVD AT 3/6/2007 2:43:43 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-5/20 \* DNIS:2730140 \* CSID:7035185499 \* DURATION (mm-se):01-50

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PATENT REEL: 019066 FRAME: 0970

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. 8ox 272400 Fort Collins, Colorado 80527-2400

Rev 10/06a (Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_

200600979-1

## ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD entitled:

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 subsidiartes 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 **COMBINED POWER AND CONTROL SIGNAL CABLE** Filing Date: 1/18/07 Application No.: 11/624,671 and the invention(s) and improvement(s) set forth 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 foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent. 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 or 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 aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC; AND I/we 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 filing 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. WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): 3/1/07.
Date Assignment Signed Inventor's Signature (Seal Kenneth Chan Inventor's Typed Name **Date Application Signed** State of ) 88 : County of Before me this , personally appeared Kenneth Chan who is personally day of known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Page 1 of 2

Notary Public My Commission Expires

PATENT REEL: 019066 FRAME: 0971 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_\_\_20

200600979-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

المالية	9	3/5/0)	
Inventor's Signature (Seal)		Date Assignment Signed	
Peter K. Lee		1/16/07	
Inventor's Typed Name		Date Application Signed	
State of	) ) ss.:		,
County of	)		
Before me this day of	, personally appeared	Peter K. Lee	who is personally
known or proved to me on the basis assignment to be his/her free act and o		he person who acknowledged the	foregoing instrument of
		Notary Public My Commission Expires	,
John W Penni	njton	3/5/07 Date Assignment Signed	
inventor a digitatine (deal)		Date Assignment Signed	
John William Pennington, Jr.		1/16/07	445,007,000
nventor's Typed Name		Date Application Signed	
State of	)		
	) ss.:		
County of	)		
	, personally appeared	John William PennIngton, Jr.	who is personally
mown or proved to me on the basis assignment to be his/her free act and d		he person who acknowledged the	foregoing instrument of
		Notary Public	
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onald Gonzalez	U	1/17/0 <b>7</b>	
eventor's Typed Name	TREAT VIIII	Date Application Signed	
State of	)		
	) ss.:		
County of	,)		
	, personally appeared	Donald Gonzalez	who is personally
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PATENT

REEL: 019066 FRAME: 0972

Docket No.: 200600979-1

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ATTN: ASSIGNMENT BRANCH

Inventors: Kenneth CHAN et al.

Serial No. 11/624,671

Group Art Unit:

Filed: January 18, 2007

Issue Date: Examiner:

For:

COMBINED POWER AND CONTROL SIGNAL CABLE

## RESPONSE TO NOTICE OF NON-RECORDATION OF ASSIGNMENT DOCUMENT

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Dear Sir:

The U.S. Patent and Trademark Office asserted that the submitted document was not legible for recording purposes. Submitted herewith is a legible document for properly setting forth the recordation of the Assignment Document.

Please record this information and forward the Notice of Recordation of Assignment Document to the undersigned *immediately*. Copies of the Notice of Non-Recordation of Assignment Document and the executed Assignment are included herewith.

Respectfully submitted,

Kenneth CHAN et al.

Randy Moranbrock

Registration No. 42,940

HEWLETT-PACKARD COMPANY

IP Administration

Legal Department, M/S 35

P.O. Box 272400

Fort Collins, CO 80528-9599 Telephone: (970) 898-3884

Facsimile: 281-926-7212

CERTIFICATION OF FACSIMILE TRANSMISSION

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMI-

LE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE

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TYPE OR PRINT NAME OF PERSON SIGNING CERTIFICATION

MARKON 3/23/07

SIGNATURE

DATE

ANGS.

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PATENT

REEL: 019066 FRAME: 0973

**RECORDED: 03/06/2007**