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	RECORD,	4 し るる	31064			
	Р,	UNITE	Ť			
Name of conveying party(ies):		2. Name and	d address of receiving	party(ies):		
(1) John W. FREDERICK			T-PACKARD DEVELO	PMENT COM	PANY, L.P.	
(2) Christopher D. VOLTZ		20555 SH Houston,	1 249 TX 77070		0	
(3) Clinton B. YEARWOOD		,			P1	
(4) Louis E. LECLERC					U.S 86	
					12963 U.S. PT 11/588602	
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Additional management of the state of the st				🗂	_	
Additional name(s) of conveying party(ies) at 3. Nature of Conveyance:	tached? Yes XNo	Additional nan	ie(s) and address(es) atta	ached? Yes	×No	
	☐ Change o	of Name	Security Agree	ment	☐ Joint	
□ Other		i i i i i	occurry Agree	Hent		
Execution Date(s):(1) - (4) 10-27-2006						
4. Application number(s) or patent number	er(s):					
If this document is being filed together	with a new application	on, execution of	date of the application	is: 10-27-2006		
A. Patent Application No.(s)						
Application No.:	Date Filed:					
Confirmation No.:	B. Patent No.(s):					
		(-) .				
Additional numbers attached? NO						
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:1				
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400		7. Total Fee (37 CFR 3.41): \$40.00				
		Enclosed				
		_X_Authorization to be charged to deposit account.				
		Deposit Account Number: 08-2025				
9. Statement and signature.		L				
To the best of my knowledge and belie copy of the original document.	f, the foregoing infor	mation is true	and correct and any at	tached copy is	a true	
		. 1				
James L. Baudino James Z Bauchen October 27, 2006						
Name of Person Signing	Signa	ature	-	Date		
Total number of pages	including covershee	t, attachments	s, and documents: 3	3		
Documents to be recorded (in Mail Stop Assignment Recordation S	ncluding cover sheet Services, Director of t) should be fax he USPTO, P.	red to (571) 273-0140, O. Box 1450, Alexand	or mailed to: ria, V.A. 22313	-1450	

Page 1 of 3

Rev 10/06a (RecdAsgn)

PATENT REEL: 018474 FRAME: 0368

Rev 10/06a (Assignment)

ATTORNEY DOCKET NO. ____

200507348-1

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:

title and interest, including the rig entitled: IMAGE DISPLAY ADJUSTMENT	•	an application for Letters Pater	t of the United States
Filing Date:		- Waster bla	
and the invention(s) and improve P's), divisionals, and renewals of Patent of the United States and reissues, or reexaminations, or ex	ement(s) set forth therein, and and substitutes for said applie of countries foreign thereto v ktensions of said Letters Pater	cation for said Letters Patent, a which may be granted thereon at.	nd any and all Letters or therefore; and any
live additionally authors held and enjoyed by HPDC, its all terms for which said Letters Pate same would have been held and	uccessors, assigns, nominees ant respectively may be grant	ed, relesued or extended, as ful	full end of the term or ily and entirely as the
AND I/we hereby cover we have not executed and will no that I/we will, each time a reques	ot execute any agreement in a		r covenant and agree
necessary or desirable to perfect Patent, to HPDC, its successors HPDC, or to its nominee, all knot Letters Patent, to testify in any lecontinuations, C-I-P's, reissue and deverything possible to aid HI enforce, for its or their own benecountries provided the expenses	the title to said invention(s), assigns, nominees or legal win facts respecting said invegal proceedings, to sign all layed foreign applications, to make PDC, its successors, assigns efft, proper patent protection for	or improvement(s), said application representatives, and I/we agreation(s) or improvement(s), said viul papers, to execute all disclate all rightful oaths and declarate, mominees and legal representer said invention(s) or improver	ation and said Letters be to communicate to disapplication and said imers and divisionals, lons, and generally to statives to obtain and ment(s) in any and all
paid by HPDC;	rize and request the Commiss	oner of Patents and Trademark	s of the United States
applications as aforesaid, to issue Patent for said invention(s) or im be issued and granted on or as a	ue to HPDC, as assignee of to provement(s), including any a	he entire right, title and interes nd all Letters Patent of the Unit	t, any and all Letters ted States which may
		ord to insert the serial number :	
application now identified by the been made known to them by the	atterney docket number and	title set forth above as soon as	
IN WITNESS WHEREOF, I	/we hereunto set my/our hand(s	and seal(a):	
Jan	9- 2	100710	56
Inventor's Signature (Seet)		Date Assignment Signed	250
		107/	$\bigcirc G$
John W. FREDERICK		Date Application Signed	<u> </u>
Inventor's Typed Name	•	Date Application Signed	•
State of	•		
·) ss.:		
County of	}	•	
Before me this day of	, personally appeared	John W. FREDERICK	who is personally
known or proved to me on the basis	s of satisfactory evidence to be		
assignment to be his/her free act and	deed.	·	
		Notary Public	

Page 1 of 2

My Correnission Explose:

REEL: 018474 FRAME: 0369

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

ATTORNEY DOCKET NO. _

200507348-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITHESS WHEREOF	, I/we hereunto set my/our hand(s	s) and seal(s):
Christapher	1/0/	11-27-06
Inventor's Signature (Seal)		Date Assignment Signed
· · ·		10 5 5 m/
Christopher D. VOLTZ	and the first the same of the	10 - 27 - 06 Date Application Signed
Inventor's Typed Name		Date Application Signed
Oteste ad		•
State of	į.	•
)· 98.:	
County of)	
Before me this day of	, personally appeared	Christopher D. VOLTZ who is persona
known or proved to me on the ba assignment to be his/her free act as	isis of satisfactory evidence to be to	the person who acknowledged the foregoing instrument
	ite andre.	Notery Public
		My Commission Expires:
		• • • • • • • •
12. 1 /1	Λ	1 1 -
Chiman 1/2000	ant	10/57/06
Inventor's Signature (Seal)		Date Assignment Signed
internal a cignatura (Sec.)		Date Assignment Signed
Clinton B. YEARWOOD		10/27/0/
Inventor's Typed Name		Date Application Signed
		werd vibburgance, debited
State of	,	
State Of	Į	·
Omination of) ss.:	·
County of)	
Before me this day of	, personally appeared	Clinton B. YEARWOOD who is personal
known or proved to me on the ba assignment to be his/her free act ar	sis of satisfactory evidence to be t	he person who acknowledged the foregoing instrument
assignment to be morner than act at	a actual	·
		Notary Public
		My Commission Exploss:
inventor's Signature (Seal)		Date Assignment Signed
Louis E. LECLERC		
inventor's Typed Name		Date Application Signed
State of)	
) ss.:	
County of) 55	
	, , , , , , , , , , , , , , , , , , ,	
Before me this day of	, personally appeared	Louis E. LECLERC who is personal
assignment to be his/her free act an	is or satistactory evidence to be the dideed.	ne person who acknowledged the foregoing instrument of
	u unqual.	
		Notary Públic My Commission Expires:
Rev 10/08s (Assignment)	Page 2 of 2	. my works comments the felt may

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REEL: 018474 FRAME: 0370

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

ATTORNEY DOCKET NO.

200507348-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Date Assignment Signed Inventor's Signature (Seal) Christopher D. VOLTZ Date Application Signed Inventor's Typed Name State of County of Christopher D. VOLTZ who is personally . personally appeared Before me this 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. Notary Public My Commission Expires Date Assignment Signed Inventor's Signature (Seal) Clinton B. YEARWOOD Date Application Signed Inventor's Typed Name State of) 1 85.: County of) , personally appeared Clinton B. YEARWOOD Before me this 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. Hotary Public My Commission Expires. 27 Oct 2006 Date Assignment Signed 27 0 cf 2006 Date Application Signed Louis E. LECLERC Inventor's Typed Name State of)) 53.: County of) , personally appeared Louis E. LECLERC who is personally Before me this 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. Notary Public My Commission Expires

Page 2 of 2

PATENT REEL: 018474 FRAME: 0371

RECORDED: 10/27/2006

Rev 10/050 (Assignment)