FORM PTO-1595	12-13-200	04 U.S. DEPARTME	NT OF COMMERCE
1-31-92			d Trademark Office
	10289974	15 Attorney Docket No	200400679-1
Name of conveying party(ies):	1020997	2. Name and address of receiving party	(ies):
Michael M. Blythe	1	HEWLETT-PACKARD DEVELOPMEN	T COMPANY, L.P.
Wyatt A. Huddleston		20555 SH 249 Houston, TX 77070	و
Gregory W. Blythe		, , , , , , , , , , , , , , , , , , , ,	30. P
			U.S
-			1/0
			1
Additional name(s) of conveying party(ies) att	achedYes _X No	Additional name(s) & address(es) attached?	_Yes <u>X</u> No
3. Nature of Conveyance:			
X Assignment	Merger	Change of Name	
Security Agreement	Other		
Execution Date(s): November 29, 20	004, and November	30, 2004	
4. Application number(s) or patent n	umber(s):		
If this document is being filed toget	her with a new appli	cation, execution date of the application	is:
A. Patent Application No.(s)		B. Patent No.(s)
Application No.:	Date Filed: De	ec. 02, 2004	
Confirmation No.:	Additional number	ers attached? NO	
5. Name and address of party to wh concerning document should be r		6. Total number of applications and pate	ents involved: 1
Records Manager		7. Total Fee (37 CFR 3.41): \$40.0	00
Intellectual Property Administration HEWLETT-PACKARD COMPANY	on	Enclosed	
P.O. Box 272400 Fort Collins, Colorado 80527-24	00	X Authorization to be charged t	o deposit account.
		8. Deposit Account Number: 08-2025	
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Statement and signature.			
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true copy of the original document.			
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Thomas Olson	1 I domas	Dec 02, 20	004
Name of Person Signing	Signature	Date	
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PATENT REEL: 016051 FRAME: 0668

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administrator

P. O. Box 272400 Fort Collins, Colorado 80527-2400 ATTORNEY DOCKET NO. 200400679-1

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 of the latitude of the said of the

application for Letters Patent of the United States entitled: DISPLAY PANEL	
Filing date: Application No.:	
and the invention(s) and improvement(s) set forth therein, and any and all continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Lettert.	or said which
I/we additionally authorize HPDC to file applications in my/our name for Letters Patent is country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representative the full end of the term or terms for which said Letters Patent respectively may be granted, reissifunction as fully and entirely as the same would have been held and enjoyed by me/us has assignment, and transfer not been made;	res, to ued or
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigne that I/we have not executed and will not execute any agreement in conflict herewith, and I/we for covenant and agree that I/we will, each time a request is made, and without undue delay, executed liver all such papers as may be necessary or desirable to perfect the title to said invention improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nomin legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continual C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement and all countries provided the expenses which may be incurred by me/us in lending cooperation and assistance are paid by HPDC;	further te and n(s) or less or facts in any lations, to do obtain nent(s)
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the States and any official of any country or countries foreign to the United States whose duty it is to patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and in any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent the United States which may be issued and granted on or as a result of the application aforest accordance with the terms of this assignment.	issue terest, tent of
I/we further authorize and direct the attorneys of record to insert the serial number and filing of said application now identified by the attorney docket number and title set forth above as soon same shall have been made known to them by the United States Patent and Trademark Office.	
IN WITNESS WHEREOF, I/we bereunto set my/our hand(s) and seal(s):	
Wydth A. Huckel Date Assignment Signed: 11/30/04	
Inventor's Signature (Seal) Inventor's Typed Name: Wheatt A. Hardiffeston Date Application Signed: 11/30/04	
Inventor's Typed Name: Whyset A. Huddleston Date Application Signed: 11/30/09	_
State of Texas)	
County of Dellas) ss.:	
Before me this 30 day of Movidory personally appeared Wyatt A. Huddleston personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the following instrument of assignment to be his/her free act and deed.	
Hampany	leza.
KAREN NGUYEN Notary Public Notary Public Notary Public Notary Public	-07
State of Texas Rev 10/04 (Assign) (Use Set 10/04 (Assign) State of Texas Page 1 of July 21, 2007	2

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PATENT APPLICATION ATTORNEY DOCKET NO. 200400679-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

Muchael M. Dyll	Date Assignment Signed: 1/- 29-01/	
nventor's Signature (Seal)		
nventor's Typed Name: Michael M. Blyth	Date Application Signed: 11-25-09	
State of)	
County of) ss.: }	
500mly 0.	,	
Before me this day of	, personally appearedMichael M. Blythe	who is
personally known or proved to me on to instrument of assignment to be his/her fre	the basis of satisfactory evidence to be the person who acknowledged the eact and deed.	: Toregoing
	Notary Public	
	My commission explores:	
1 1 8///	11-29-04	
Kink to lott	Date Assignment Signed: 11-29-64	
Inventor's signature (Seal)		
inventor's Typed Name: Gregory W. Blyth	Date Application Signed: 11-29-04	
State of)) ss.:	
Onesatur at) ss	
COUNTY OF	}	
County of	,	
Before me this day of	, personally appeared <u>Gregory W. Blythe</u>	who is
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(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

PATENT REEL: 016051 FRAME: 0670

RECORDED: 12/02/2004