05-16-2007



ATTORNEY DOCKET NO. 200506829-1

RECORDATION FORM COVER SHEET

PAIC	IN 15 ONLY 103406784		
Name of conveying party(ies):	Name and address of receiving party(ies):		
Larry Trigg	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.		
Pamela Chew	20555 SH 249		
Peter Gysling	Houston, TX 77070		
	No Additional name(s) and address(es) attached? ☐Yes ☒No		
3. Nature of Conveyance:	_		
	e of Name Security Agreement Joint		
Other	•		
	11/796965		
Execution Date(s): 04/26/07; 04/27/07; 04/30/07	11 77 0 702		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new applica	ation, execution date of the application is:		
A. Patent Application No.(s)			
Application No.: Date File	.		
Confirmation No.: B. Paten	t No.(s):		
Additional acceptance attached O. NO.			
Additional numbers attached? NO	6. Total number of applications and patents involved: 1		
Name and address of party to whom correspondence concerning document should be mailed:			
	7. Total Fee (37 CFR 3.41): \$40.00		
Records Manager Intellectual Property Administration	Enclosed		
HEWLETT-PACKARD COMPANY	_X_Authorization to be charged to deposit account.		
P.O. Box 272400 Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025		
Statement and signature.			
To the hest of my knowledge and helief the foregoing in	formation is true and correct and any attached convicts true		
copy of the original document.	formation is true and correct and eny attached copy is true		
	77		
Philip S. Lyren	04/30/07		
	gnature Date		
Total number of pages including coversh	neet, attachments, and documents: 6		
Documents to be recorded (including cover she	eet) should be faxed to (571) 273-0140, or mailed to: 🛬 ੍ਹ of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313ਕ੍ਰੀ45ਊ		
Pa	ge 1 of		

Rev 10/08 (RecdAsgn)

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

Rev 10/06(Assignment)

ATTORNEY DOCKET NO. ____

200506829-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and here DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership har Texas, (hereinafter HPDC), in furtherance of my/our obligations subsidiarles and affiliates, and do hereby assign and transfer to HPD title and interest, including the right of priority, in, to and under an apentitled:	ving its principal place of business in Houston, s to the Hewlett-Packard Company and its oc., its successors and assigns, the entire right,
Connecting Devices Displaying Indicia	
Cities Deba	· · · · · · · · ·
Filing Date: Applicat	
and the invention(s) and improvement(s) set forth therein, and any a 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	
reissues, or reexaminations, or extensions of said Letters Patent.	may be granted allower of the end ally
I/we additionally authorize HPDC to file applications in my/or	ur name for Letters Patent in any country, to be
held and enjoyed by HPDC, its successors, assigns, nominees or leg	
terms for which said Letters Patent respectively may be granted, rei	
same would have been held and enjoyed by me/us had this assignment	
AND I/we hereby covenant that I/we have full right to conve	
we have not executed and will not execute any agreement in conflict	
that I/we will, each time a request is made, and without undue delay, necessary or desirable to perfect the title to said invention(s) or imp	
Patent, to HPDC, its successors, assigns, nominees or legal repre	
HPDC, or to its nominee, all known facts respecting said invention(s	
Letters Patent, to testify in any legal proceedings, to sign all lawful pa	
continuations, C-I-P's, reissue and foreign applications, to make all r	
do everything possible to aid HPDC, its successors, assigns, nom	
enforce, for its or their own benefit, proper patent protection for said	
countries provided the expenses which may be incurred by me/us in	n lending such cooperation and assistance are
paid by HPDC;	of Detaute and Trademontes of the United Chains
AND I/we hereby authorize and request the Commissioner of	
and any official of any country or countries foreign to the United applications as aforesaid, to issue to HPDC, as assignee of the en	
Patent for said invention(s) or improvement(s), including any and all	
be issued and granted on or as a result of the application aforesaid, in	•
I/we further authorize and direct the attorneys of record to	
application now identified by the attorney docket number and title se	
been made known to them by the United States Patent and Trademai	k Office.
IN W/NESS WHEREOF Alwe hereunto set mylour hand(s) and	seal(s):
of of	01/1/05
Tans & argas	04/46/07
Inventor's Signature (Seal)	Date Assignment Signed
A comp. The	culst las
Inventor's Typed Name	Data Application Signed
inventor's Typed Ivante	Date Application Signed'
Chata of	
State of)	
County of) ss.:	
Before me this day of personally appeared	Larry Trigg who is personally
known or proved to me on the basis of satisfactory evidence to be the per assignment to be his/her free act and deed.	son who acknowledged the foregoing instrument of
and design to an estation took dot died deed!	Notary Public
	INDIAN Y ENGLISH

PATENT REEL: 019312 FRAME: 0828

My Commission Expires:

HEV	VLETT-	PACKARE	COMPANY
intel	lectual (Property A	dministrator
	Box 27		
Fort	Collins	Colorado	80527-2400

Rev 10/06(Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. __

200506829-1

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:

Connecting Devices Displaying	g Indicia		
Filing Cate:	Δτ	nlication No ·	
and the invention(s) and improve P's), divisionals, and renewals of Patent of the United States and reissues, or reexaminations, or e I/we additionally authori held and enjoyed by HPDC, its s terms for which said Letters Pate same would have been held and	ement(s) set forth therein, and f and substitutes for said applications of countries foreign thereto we tensions of said Letters Pater ize HPUC to file applications in successors, assigns, nominees ent respectively may be granted enjoyed by me/us had this assignant that I/we have full right to extra that I/we have full right to extra the title to said invention(s) is, assigns, nominees or legal own facts respecting said inventional proceedings, to sign all laward foreign applications, to make IPDC, its successors, assigns	cation for said Letters Patent, an which may be granted thereon of the legal representatives, to the fide, reissued or extended, as full signment, and transfer not been a convey the entire therest herein onflict herewith, and I/we further of the may be convey the entire therest herein onflict herewith, and I/we further or improvement(s), said applical representatives, and I/we agree after the papers, to execute all disclaims all rightful oaths and declaration, nominees and legal represent	nd any and all Letters or therefore; and any country, to be full end of the term of the te
countries provided the expenses paid by HPDC; AND I/we hereby authorised any official of any country applications as aforesaid, to issue Patent for said invention(s) or imbeliesued and granted on or as a	rize and request the Commission countries foreign to the Luc to HPDC, as assigned of the provement(s), including any an result of the application afores and direct the attorneys of reconstruction and the attorney docket number at the attorney docket number	elus in lending such cooperation oner of Patents and Trademarks United States whose duty it is the entire right, title and interest and all Letters Patent of the United aid, in accordance with the terminal to insert the serial number a title set forth above as soon as	n and assistance are to fithe United States to issue patents on the control of the control of the control of this assignment, and filing date of said
•	i/we hereunto set my/our hand(s		
nventor's Signature (Seal)		Date Assignment Signed	
.arry Trigg nventor's Typed Name		Date Application Signed	
State of)) ss		
County of)		
Before me this day of			who is personally
known or proved to me on the basis assignment to be his/her free act and			oregoing instrument of
		Notary Public	

Page 1 of 2

PATENT

REEL: 019312 FRAME: 0829

PATENT APPLICATION

ATTORNEY DOCKET NO. 200506829-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

Oliv-		20th April 3 0	다
Inventor's Signature (Seal)		Date Assignment Signed	<u> </u>
	•	30th April 20	$n\Omega$.
Pamela Chew Inventor's Typed Name			
Inventor's Typed Name		Date Application Signed	
State of	``` `		
) sa.:		
County of)		
Before me this day of	, personally appeared	Pamela Chew	who is personali
known or proved to me on the basis			
assignment to be his/her free act and	deed.		
		Notary Public	
		Aty Gommission Expiros	
Inventor's Signature (Seal)		Date Assignment Signed	
Pete Gysting			
Inventor's Typed Name		Date Application Signed	
State of)		
) ss.:		
County of)		
Before me this day of	, personally appeared	Pete Gysling	who is personally
known or proved to me on the basis			
assignment to be his/her free act and			
		Newly Public	
		My Commission Expres.	
	•		
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Inventor's Signature (Seal)		Date Assignment Signed	
Inventor's Typed Name		Date Application Signed	
State of	1		
) ss		
County of)		
Before me this day of	, personally appeared		who is personally
known or proved to me on the basis		he person who acknowledged the	
assignment to be his/her free act and o	leed.		
		Nothry Fubig	
Kg. 10:08(Assignment)	Page 2 of 2	Nothry Future My Conunission Express	

Roy 10/06(Assignment)

PATENT APPLICATION

ATTORNEY DOCKET NO. 200506829-1

	ENT OF PATENT APP	
DEVELOPMENT COMPANY, L.P., a Texas I Texas, (hereinafter HPDC), in furtherance subsidiaries and affiliates, and do hereby assi	imited Partnership hav of my/our obligations ign and transfer to HPDC	y agree to assign to HEWLETT-PACKARD ing its principal place of business in Houston, to the Hewlett-Packard Company and its c, its successors and assigns, the entire right, lication for Letters Patent of the United States
Connecting Devices Displaying Indicia		
Filing Date:	Applicati	
P's), divisionals, and renewals of and substitute. Patent of the United States and of countries reissues or reexaminations, or extensions of states.	tes for said application f foreign thereto which n said Letters Patent.	nd all continuations, continuations-in-part (C-lor said Letters Patent, and any and all Letters hay be granted thereon or therefore, and any
held and enjoyed by HPDC, its successors, as	ssigns, nominees or lega ely may be granted, reis	r name for Letters Patent in any country, to be il representatives, to the full end of the term or sued or extended, as fully and entirely as the ht, and transfer not been made;
AND I/we hereby covenant that I/we we have not executed and will not execute ar that I/we will, each time a request is made, ar necessary or desirable to perfect the title to Patent, to HPDC, its successors, assigns, n HPDC, or to its nominee, all known facts restletters Patent, to testify in any legal proceedir continuations, C-I-P's, reissue and foreign ap do everything possible to aid HPDC, its succenforce, for its or their own benefit, proper p	have full right to convey ny agreement in conflict and without undue delay, of said invention(s) or impli- ominees or legal repressi- pecting said invention(s) ngs, to sign all lawful pap- plications, to make all ri- processors, assigns, nomi- patent protection for said	the entire interest herein assigned, and that I/ herewith, and I/we further covenant and agree execute and deliver all such papers as may be rovement(s), said application and said Letters entatives, and I/we agree to communicate to or improvement(s), said application and said pers, to execute all disclaimers and divisionals, ghtful oaths and declarations, and generally to mees and legal representatives to obtain and invention(s) or improvement(s) in any and all lending such cooperation and assistance are
AND t/we hereby authorize and requested and any official of any country or countries applications as aforesaid, to issue to HPDC. Patent for said invention(s) or improvement(s be issued and granted on or as a result of the I/we further authorize and direct the	s foreign to the United, as assigned of the ent s), including any and all application aforesaid, in a atlomeys of record to include the cket number and title se es Patent and Trademark	
Inventor's Signature (Seal)		Date Assignment Signed
Larry Trigg Inventor's Typed Name		Date Application Signed
State of))ss.:	
County of)	•
Sefore me this day of persona	illy appeared	Larry Trigg who is personally
	ory evidence to be the per	son who acknowledged the foregoing instrument of
assignment to be his/her free act and dead.		Notary Public
		Notary >1.00±c My Commission Expires

Page 1 of 2

REEL: 019312 FRAME: 0831

PATENT APPLICATION

ATTORNEY DOCKET NO. 200506829-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

•			
Inventor's Signature (Seal)		Date Assignment Signed	
Pamela Chew			
Inventor's Typed Name		Date Application Signed	
State of)) ss.:		
County of	j		
Sefore me thisday of	personally appeared	Pamela Chew	who is personally
known or proved to me on the bassignment to be his/her free act a	asis of satisfactory evidence to be ti and deed.	he person who acknowledged th	e foregoing instrument of
		Notary Public My Commission Exper	**
The Caroli	\ \	4/27/20	207
Inventor's Signature (Seal)		Date Assignment Signed	
eter.		4/27/200	•7
PeterGysling Inventor's Typed Name		Date Application Signed	<u> </u>
State of) } ss.:		
County of) th	Deta Cualing	who is personally
known or proved to me on the b assignment to be his/her free act a	personally appeared asis of satisfactory evidence to be t	Pete Gysling he person who acknowledged th	
Sasidulaters to permanent mee per e	in desa.	Notary Public	
		My Commission Expre	.
inventor's Signature (Seal)		Date Assignment Signed	
Inventor's Typed Name		Date Application Signed	,
State of)) ss.:		
County of)		
Before me thisday of	personally appeared		who is personally
known or proved to me on the baseignment to be his/her free act	easis of satisfactory evidence to be to and deed.	he person who acknowledged th	e foregoing instrument of
		Notery Public	
Rev 10/06(Assignment)	Page 2 of 2	My Commission Expe	64.

RECORDED: 04/30/2007