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B. Ming-Jen YU		HEWLETT-PACKA 20555 SH 249	ARD DEVELOPMENT COMPANY, L.P.		
C. Chih-Wei CHANG		Houston, TX 77	7070 မြို့ <u></u>		
D. Yeh-Cheng TAN			8.7 8.45 8.45		
z a. a. a. a. g			3013 t		
Additional name(s) of conveying party(ies)	attachedYes _X No	Additional name(s) & add	ress(es) attached?Yes _X No		
3. Nature of Conveyance:					
X Assignment	Merger		Change of Name		
Security Agreement	Other				
Execution Date(s): A. 09/30/05	B. 09/30/05	C. 09/30/05	D. 09/30/05		
4. Application number(s) or patent	number(s):				
If this document is being filed together	ether with a new appli	cation, execution date	of the application is: 09/30/05		
A. Patent Application No.(s)			B. Patent No.(s)		
Application No.:	Date Filed:				
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PATENT APPLICATION ATTORNEY DOCKET NO. 2005 02057-3

ASSIGNMENT OF PATENT APPLICATION

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

DEVELOPMENT COMPANY, LP., a Texas Limited Houston, Texas, (hereinafter HPDC), in furtheral Company and its subsidiaries and affiliates, and do and assigns, the entire right, title and interest, application for Letters Patent of the United States a	nce of my/our obligations to hereby assign and transfer to including the right of priority.	the Hewlett-Packard HPDC. its successors
POSITIONING MECHANISM	A CANADA AND A CAN	
Filing date:	Application No.:	
and the invention(s) and improvement(s) set continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reiss Patent.	ewals of and substitutes for sa • United States and of countries	id application for said foreign thereto which
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AND I/we hereby covenant that I/we have full rithat I/we have not executed and will not execute covenant and agree that I/we will, each time a requeliver all such papers as may be necessary or improvement(s), said application and said Letters Plegal representatives, and I/we agree to commun respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to except thing possible to aid HPDC, its successors, and enforce, for its or their own benefit, proper paid in any and all countries provided the expenses cooperation and assistance are paid by HPDC;	any agreement in conflict here uest is made, and without und desirable to perfect the title tatent, to HPDC, its successors, licate to HPDC, or to its nominal application and said Letters Procedute all disclaimers and divisibility in the content of the content	with, and I/we further us delay, execute and said invention(s) or assigns, nominees or ince, all known facts tent, to testify in any sonals, continuations, s, and generally to do resentatives to obtain (s) or improvement(s)
AND I/we hereby authorize and request the Co States and any official of any country or countries patents on applications as aforesaid, to issue to His any and all Letters Patent for said invention(s) or in the United States which may be issued and grant accordance with the terms of this assignment.	foreign to the United States when PDC, as assigned of the entire reprovement(s), including any ar	bse duty it is to issue ight, title and interest, if all Letters Patent of
I/we further authorize and direct the attorneys said application now identified by the attorney do same shall have been made known to them by the	cket number and title set forth	above as soon as the
IN WITNESS WHEREOF, I/we hereunto set my/ Hsien - Juan _ LIN		
Inventor's Typed Name_Hsien-Yuan LIN	Date Application Signed:	
State of)		
County of		i
Before me this day of, person personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.	ally appeared <u>Shim-Yuan LIN</u> bry evidence to be the person who a	who is knowledged the foregoing
	Notary Fublic My Commission	
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	· · · · · · · · · · · · · · · · · · ·	!

Rev 12/04 (Assign)

(Use Page Two For Additional Inventor(s) Signature(s))

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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I'we hereunto se		
Mins-Jen Tu	Dete Assignment Signed:	
Inventor's Signature (See!)	Late Assignment Signed.	
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County of)	•	
Before me this day of	, personally appeared	who is
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	Notary Public	
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challes chan	Date Assignment Signed:	
ON HOUSE CHOOSE		<u> </u>
Inventor's Signature (Seal) (\mathcal{I}	
Inventor's Typed Name: Chih-Wei CHANG	Date Application Signed:	· · · · · · · · · · · · · · · · · · ·
State of)		
) 85.	:	
County of)		
Before me this day of personally known or proved to me on the basis instrument of assignment to be his/her free act and		who is knowledged the foregoing
	Notary Public My commission a	
	wy commission	kpres:
Yeh-Cheng TA	Date Assignment Signed:	
inventor's Signature (Seal)		
Inventor's Typed Name: Yeh-Cheng TAN	Date Application Signed:	
) 55.	:	
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Before me this day of personally known or proved to me on the basis instrument of assignment to be his/her free act and	personally appeared	who is knowledged the foregoing
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