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Name of conveying party(ies):	Name and address of receiving party(ies):		
Benny Keinan	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070		
Additional name(s) of conveying party(ies) attached? □Yes ☑N	o Additional name(s) and address(es) attached? ∐Yes ⊠No		
3. Nature of Conveyance:			
■ Assignment	of Name Security Agreement Joint		
Other			
Execution Date(s): January 21, 2009			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, execution date of the application is:			
A. Patent Application No.(s)			
Application No.: 12/359,853 Date Filed: January 26, 2009			
Confirmation No.: 5232 B. Patent No.(s):			
Additional numbers attached? NO			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
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: <u>08-2025</u>		
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Thomas W. Leffert January 26, 2009			
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80827-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_

200801479-1

## 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:

	<del>_</del>		
Filing Date: herewith		Application No.: unknown	
and the invention(s) and improveme P's), divisionals, and renewals of an Patent of the United States and of reissues, or reexaminations, or exter live additionally authorize in	d substitutes for said ap countries foreign there relons of said Letters Pr HPDC to file application	oplication for said Letters Petent, a to which may be granted thereon stent.	and any and all Letters or therefore; and any
held and enjoyed by HPDC, its succtorms for which said Letters Patent same would have been hold end enjoyed by live hereby coverant we have not executed and will not either live will, each time a request is necessary or desirable to perfect the Patent, to HPDC, its successors, and HPDC, or to its nominee, all known Letters Patent, to testify in any legal continuations, C-I-P's, reissue and fod everything possible to aid HPDC enforce, for its or their own benefit, countries provided the expenses whe paid by HPDC;	respectively may be griply and this that live have full right xecute any agreement made, and without und estile to eaid invention estile to eaid invention facts respecting said in proceedings, to sign all proceedings, to sign all processors, assign proceed assors, assign proceed assors, assign procedules.	anted, relatived or extended, as fi assignment, and transfer not been to convey the entire interest herel in conflict herewith, and I/we furth ue delay, execute and deliver all a (s) or improvement(s), said applic gal representatives, and I/we agr wention(s) or improvement(s), sai lewful papers, to extend the eli disoli- lewful papers, to extend declara- gne, nominees and legal represen- tor said invention(s) or improve-	ully and entirely as the made; n assigned, and that I/ er coverant and agree uch papers as may be ation and said Letters es to communicate to d application and said ations, and generally to intetives to obtain and mentirs) in any and all
end any official of any country or applications as aforeseld, to issue to Patent for said invention(e) or improv be issued and granted on or as a res	countries foreign to the HPDC, as assigned a vernent(s), including an uit of the application afor direct the attorneys of a princy docket number a ited States Patent and hereunto set my/our har	of the entire right, title and interest y and all Letters Patent of the Uni- presald, in accordance with the ten- ecord to insert the serial number ad title set forth above as soon as fredemark Office.	s to Issue patents on at, any and all Letters Ited States which may ns of this assignment. and filing date of said s the same shall have
Benny Kelnan Inventora Typed Name		Date Application Signed	
State of	)	, ,	
County of	) 65,: )		
Before me thisday of	, personally appeared	Benny Kalnan	who is personally
known or proved to me on the basis of applignment to be his/her free act and dee	salisfactory evidence to I	e the person who acknowledged the	foregoing instrument of
		Natary Public	

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My Commission Expires:

Rev 10/06(Assignment)

PATENT REEL: 022178 FRAME: 0076