ATTORNEY DOCKET NO. 200600670-1 10-13-2006



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Name of conveying party(ies):		Name and address of receiving party(ies):			
Bin Zhang		HEWLETT-PACKARD DEVELOPMENT COMPANY, L 20555 SH 249 Houston, TX 77070		OMPANY, L.P.	
Qiming Chen					
Umeshwar Dayal					
Miechun Hsu					
Additional name(s) of conveying party(ies) attached	? ∐Yes ເ×No	Additional nar	ne(s) and address(	es) attached?	Yes ⊠No
3. Nature of Conveyance:					
★ Assignment	Change	of Name	Security /	Agreement	☐ Joint
Other					
Execution Date(s):09-27-06; 10-03-06; 09-27-0	06; 09-27-06				
4. Application number(s) or patent number(s):					
If this document is being filed together with a	a new applicat	ion, execution	date of the applic	cation is: 10-03-2	2006
A. Patent Application No.(s)					
Application No.:	Date Filed	<b>!</b> :			
Confirmation No.:	B. Patent	No (s)			
	b. Tatone	140.(0).			
Additional numbers attached? NO		6 Total nun	ober of application	ns and patents in	nvolved: 1
Name and address of party to whom correspondence concerning document should be mailed:      Records Manager     Intellectual Property Administration     HEWLETT-PACKARD COMPANY		6. Total flumber of applications and paterns inverse.			
		7. Total Fee (37 CFR 3.41): \$40.00			
		Enclosed			
		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.					
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Dan C. Hu  Name of Person Signing	Sig	nature		Date	.000
Total number of pages incl	_		nts, and documer	nts: 3	
Documents to be recorded (include Mail Stop Assignment Recordation Servi	ding cover she ces. Director c	et) snould be to of the USPTO.	P.O. Box 1450, A	Alexandria, V.A. 2	22313-1450
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Rev 10/05(Assignment)

## PATENT APPLICATION

ATTORNEY DOCKET NO.

200600670-1

## **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:

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Filing Date:	Ар	plication No.:	
held and enjoyed by HPDC, its a terms for which said Letters Parame would have been held and AND I/we hereby cover we have not executed and will rethat I/we will, each time a request hecessary or desirable to perfer Patent, to HPDC, its successor HPDC, or to its nominee, all known that I/we will, each time a request hecessary or desirable to perfer Patent, to HPDC, its successor HPDC, or to its nominee, all known that I/we have perfer been to aid hereforce, for its or their own beneforce, for its or their own beneforce, for its or their own beneforce and by HPDC;  AND I/we hereby authorized any official of any country applications as aforesaid, to its Patent for said invention(s) or in the issued and granted on or as a series and invention(s).	ement(s) set forth therein, and if and substitutes for said applications of countries foreign thereto we extensions of said Letters Patentize HPDC to file applications in successors, assigns, nominees the enjoyed by me/us had this assignant that I/we have full right to cot execute any agreement in cot its made, and without undue dot the title to said invention(s) of the title to said inventions, to make IPDC, its successors, assigns, efit, proper patent protection for which may be incurred by me or countries foreign to the United to HPDC, as assignee of the provement(s), including any ar	any and all continuations, ation for said Letters Pater hich may be granted there in my/our name for Letters Pater or legal representatives, to d, reissued or extended, a gnment, and transfer not be convey the entire interest he conflict herewith, and I/we fully, execute and deliver a prepresentatives, and I/we fully the papers, to execute all did all rightful oaths and declinominees and legal representatives and legal representatives and tradementation of Patents and Trademented States whose duty the entire right, titte and intend all Letters Patent of the laid, in accordance with the	atent in any country, to be the full end of the term or is fully and entirely as the een made; erein assigned, and that it is in the covenant and agree all such papers as may be aplication and said Letters agree to communicate to said application and said isclaimers and divisionals, arations, and generally to eventure to be a said application and said isclaimers and divisionals, arations, and generally to eventure to be a said application and assistance are marks of the United States it is to issue patents on erest, any and all Letters United States which may terms of this assignment.
application now identified by the seen made known to them by the			n as the same shall have
-	I/we hereunto set my/our hand(s)		
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nventor's Typed Name		Date Application/Sign	<b>6</b> 0
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	) ss.:		
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Before me thisday of	, personally appeared	Bin Zhang	who is personally
known or proved to me on the bas	is of satisfactory evidence to be the	ne person who acknowledged	the foregoing instrument of
assignment to be his/her free act and	geed.	Notary Public	

Page 1 of 2

My Commission Expires:

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

ATTORNEY DOCKET NO.

200600670-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

IN WITNESS WHEREOF, I've I	hereunto set mylour hend(s	and seet(a):	
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**RECORDED: 10/05/2006** 

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