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ATTORNEY DOCKET NO 200701488-*	<u>t</u>		U.S. DEPARTMEI Patent an	d Trademark Offic
RI	CORDATION F		R SHEET	
	PATEN	ITS ONL	Y	
1. Name of conveying party(les): WE! WU ZHAONING YU SHIH-YUAN (SY) WANG		HEWLET	d address of receiving party(ie: T-PACKARD DEVELOPMENT 1 249 TX 77070	
Additional name(s) of conveying party(ies) attach 3. Nature of Conveyance: XAssignment Merger	1ed? ⊡Yes ⊠No □Change c	*	ne(s) and address(es) attached?	<u>_Yes ⊠No</u>
				<u>1</u>
If this document is being filed together wit A. Patent Application No.(s) Application No.: 11/872,180 Confirmation No.:8380		October 15, 2		
Additional numbers attached? <u>NQ</u>	scooodapoa	6 Total num	her of annihizations and estants	involved: 1
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intolloctual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400		6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41):		0
 Statement and signature. To the best of my knowledge and belief, to copy of the original document. 	he foregoing infon	mation is true	and correct and any attached c	opy is a true
Ashok K. Mannava Name of Person Signing	Cohde		- October 15 Date	
Total number of pages in	cluding covershee	t, attachment	s, and documents: <u>4</u>	
Documents to be recorded (inclu Mail Stop Assignment Recordation Sen		he USPTO, P.		

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.D. Box 272400 Fort Colling, Colerado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. ____200701488-1

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, Toxas, (heroinatter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfor 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: Herewith

Application No.:

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-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 may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

t/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and anjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full and of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND l/we hereby covenant that l/we have full right to convey the entire interest herein assigned, and that l/ we have not executed and will not execute any agreement in conflict herewith, and l/we further covenant and agree that i/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to partect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successore, assigns, nominees or legal representatives, and i/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, relasue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successore, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by ma/us in lending such cooperation and assistance are paid by HPDC;

AND live hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assigned of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as seen as the same shall have been made known to them by the United States Patent and Trademark Office,

	F, //we hereunto set my/our hand(s)	and seal(s):	1 seal(s): 1 - / 0 4 / 2007		
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IN WITNESS WHEREOF, I/w	e hereunto set my/our hand(s) an	d seal(s):	
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