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U.S. DEPARTMENT OF COMMERCE 200703136-2 ATTORNEY DOCKET NO. Patent and Trademark Office **RECORDATION FORM COVER SHEET** PATENTS ONLY 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kai Siang LOH HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070 Additional name(s) of conveying party(ies) attached? 🔲 Yes 🖾 No| Additional name(s) and address(es) attached? 🗌 Yes 🗵 No 3. Nature of Conveyance: X Assignment Merger Change of Name Security Agreement Joint Joint Other Execution Date(s): December 13, 2007 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.: 12/195,428 Date Filed: August 21, 2008 Confirmation No.: 8494 B. Patent No.(s): Additional numbers attached? NO 5. Name and address of party to whom correspondence Total number of applications and patents involved; 1 concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 **Records Manager** Enclosed Intellectual Property Administration **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 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. Gloria Gwee August 21, 2008 Name of Person Signing Date Total number of pages including coversheet, attachments, and documents: Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450 Page 1 of 1 Rev 10/07 (RecdAsora)

PATENT REEL: 021421 FRAME: 0411

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fod Collins, Colorado 60527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200703136-2

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, is, to and under an application for Letters Platent of the United States entitled:

Systems And Methods For Maintaining Base Stations in Wireless Networks

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 relssues, or reexaminations, or extensions of said Letters Patent.

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

AND l/we hareby covenant that //we have full right to convey the entire interest herein assigned, and that // we have not executed and will not execute any agreement in conflict herewith, and l/we further covenant and agree that l/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 perfect the fille to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and l/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 festify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, O-I-P's, release and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, 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 me/us in lending such cooperation and essistance are paid by HPDC;

AND two hereby authorize and request the Commissioner of Patents and Trademacks 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 aloresaid, to issue to HPDC, as assignee 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 soon as the same shall have been made known to them by the Linited States Patent and Trademark Office.

Inventor's Signature (Seal)		Date Assignment Signed	<u>ana di kata</u> a
Kei Sling LOH		13 dec 200	1
Inventor's Typed Name		Date Application Signed	
State of County of))***		
Before me this day of	, personally appeared	Kai Siang LOH	who is personally
known or proved to me on the basis assignment to be his/her free act and d		e person who acknowledged the I	oregoing instrument of
	역성원 및 가장의 이상 이상 가장에 있다. 경제 : 2 위 :	Notary Public	
Rov 1007 (Assignment)	Page 1 of 1	Noting Public My Commission Expires:	

RECORDED: 08/21/2008

PATENT REEL: 021421 FRAME: 0412