PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT]		
NATURE OF CONVEYANCE:		ASSIGNMENT		ĺ		
CONVEYING PARTY DATA						
Nar			lame	Execution Date		
Raul Hernan Etkin				02/26/2010		
Jung Gun Lee				02/26/2010		
RECEIVING PARTY DATA						
Name:	Hewlett-Pack	Hewlett-Packard Development Company, L.P.				
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PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 127		12715	5761			
Property Type Number Application Number: 12715761 CORRESPONDENCE DATA						
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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
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Correspondent Name: Hewlett-Packard Company						
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Address Line 4: Fort Collins, COLORADO 80528						
NAME OF SUBMITTER:			Kubai Hymer		1	
Total Attachments: 2 source=Assign200904555_1#page1.tif source=Assign200904555_1#page2.tif						

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

PATENT APPLICATION

200904555-1 ATTORNEY DOCKET NO.

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/cur 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:

SYNCHRONIZATION IN A WIRELESS NODE

Filing Date: March 2, 2010

12/715761 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.

.....

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 end 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 I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/ we have not executed and will not execute any agreement in conflict herewith, and I/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 perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPOC, 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, reissue 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 assistance are paid by HPDC;

AND l/we 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 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 tille set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Kaul Their Inventor's Signature (Seal)		2 /26/2010 Date Assignment Signed 2/26/2010		
Raul Heman Etkin				
Inventor's Typed Name		Date Application Signed		
State of)			
) ss.:			
County of)			
Before me this day of	, personally appeared	Raul Hernan Etkin	who is personally	
known or proved to me on the b assignment to be his/her free act a	asis of satisfactory svidence to be	he person who acknowledged the	foregoing instrument of	
		Notary Public		
		My Commission Expires.		

Rev 10/08 (Assignment)

Page 1 of 2

PATENT REEL: 024182 FRAME: 0112 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200904555-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	/we hereunto set my/our hand(s)	
- Top Section -		2/26/2010
Inventor's Signature (Seal)		Date Assignment Signed
inns from Loo		2/26/20/0
Jung Gun Lee Inventor's Typed Name		Date Application Signed
State of)	
) ss.:	
County of)	
Before me this day of	personally appeared	Jung Gun Lee who is personally
known or proved to me on the basis assignment to be his/her free act and	s of satisfactory evidence to be th	he person who acknowledged the foregoing instrument of
		Notary Public
		My Commission Expires:
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Inventor's Typed Name		Date Application Signed
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known or proved to me on the basis assignment to be his/her free act and		he person who acknowledged the foregoing instrument of
		Notary Public
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Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
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Rev 10/08 (Assignment)	Page 2 of 2	

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RECORDED: 04/02/2010