PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
Name Execution Date						
Guy HERRIOTT			08/18/2009			
Sundeep NAGRA				08/17/2009		
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Property Type			Number		 1 2544012	
Application Number:		12544	2544012			
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Address Line 2: Intellectual Property Administration Address Line 4: Fort Collins, COLORADO 80527						
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Total Attachments: 2 source=eassign#page source=eassign#page						

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

PATENT APPLICATION

200900063-1

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/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:

Reporting Operational Information Of A Network Device

Filing Date:

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 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, relissue 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 I/we hareby 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 title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Guy Herriott 8 / 18 / 09 Inventor's Typed Name Date Application Signed State of)	
State of)	
) 85	
County of)	
Before me this day of , personally appeared Guy Herriott	who is personalh

Rev 10/08 (Assignment

Page 1 of

PATENT REEL: 023120 FRAME: 0227

My Commission Fund

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400		PATENT APPLICATION ATTORNEY DOCKET NO. 200900063-1	
Fort Collins, Colorado 80527-2400 ASS	IGNMENT OF PATENT A	PLICATION (cont.)	
0	we hereunto set my/our hand(s)	- ·	
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U martine		8/17/2009	
Sundeep Nagra		Date Applidation Signed	
TVBILLOTS TYPEC HAITING		Date Approximit officer	
State of)		
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Before me this day of	, personally appeared	Sundeep Nagra who is personally	
nown or proved to me on the basis		he person who acknowledged the foregoing instrument of	
assignment to be his/her free act and	0660 .	Notary Public	
		My Commission Expires:	
nventor's Signature (Seal)		Date Assignment Signed	
nventor's Typed Name		Date Application Signed	
State of)		
On which of) \$5		
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Before me this day of	, personally appeared	who is personally the person who acknowledged the foregoing instrument of	
assignment to be his/her free act and	deed.		
		Notary Public	
		My Commission Expires:	
Inventor's Signature (Seal)		Date Assignment Signed	
Inventor's Typed Name		Date Application Signed	
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State of)		
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Before me this day of	, personally appeared	who is personally	
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assignment to be his/her free act and	u ve d.	Notary Public	
		My Commission Expires.	
Rev 10/08 (Assignment)	Page 2 of		