1-31-92	RECORDATION FOR	RM COVER SHEET Patent and Trademark Offic
	PATENTS	
Name of conveying party(ies):		2. Name and address of receiving party(ies):
Richard Fitzhugh Wrenn		HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Richard Perham Helliwell		20555 SH 249
Edward A. Gardner		Houston, TX 77070
Additional name(s) of conveying party(ies) at	ItachedYes _X_No	Additional name(s) & address(es) attached?Yes _X No
3. Nature of Conveyance:		165 7 100
<u>X</u> Assignment	Merger	Change of Name
Security Agreement	Other	
Frankin Barra		
Execution Date(s): Aug. 19, 2004; A		յց 17, 2004
4. Application number(s) or patent n	· -	
If this document is being filed toget	her with a new appli	ication, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Application No.: 10/835,991	Date Filed: Ap	• • • • • • • • • • • • • • • • • • • •
Confirmation No.: 9065	·	ers attached? NO_
5. Name and address of party to wh		<u> </u>
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HEWLETT-PACKARD COMPANY		Enclosed
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PATENT

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209220-1

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

When recorded please return to:

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:

SYSTEM AND METHOD FOR MESSAGE ROUTING IN A NETWORK		
Filing date: April 30, 2004	Application No.: 10/835,991	
continuations-in-part (C-I-P's), divisionals, ar	e) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters	
country, to be held and enjoyed by HPDC, it	ile applications in my/our name for Letters Patent in any s successors, assigns, nominees or legal representatives, to said Letters Patent respectively may be granted, reissued or se would have been held and enjoyed by me/us had this	
that I/we have not executed and will not excovenant and agree that I/we will, each time deliver all such papers as may be necessarimprovement(s), said application and said Le legal representatives, and I/we agree to corespecting said invention(s) or improvement(legal proceedings, to sign all lawful papers C-I-P's, reissue and foreign applications, to reverything possible to aid HPDC, its successand enforce, for its or their own benefit, pro-	e full right to convey the entire interest herein assigned, and secute any agreement in conflict herewith, and I/we further a request is made, and without undue delay, execute and ary or desirable to perfect the title to said invention(s) or others Patent, to HPDC, its successors, assigns, nominees or emmunicate to HPDC, or to its nominee, all known facts (s), said application and said Letters Patent, to testify in any (s), to execute all disclaimers and divisionals, continuations, make all rightful oaths and declarations, and generally to do sors, assigns, nominees and legal representatives to obtain per patent protection for said invention(s) or improvement(s) senses which may be incurred by me/us in lending such (c);	
States and any official of any country or coupatents on applications as aforesaid, to issue	the Commissioner of Patents and Trademarks of the United untries foreign to the United States whose duty it is to issue e to HPDC, as assignee of the entire right, title and interest, (s) or improvement(s), including any and all Letters Patent of d granted on or as a result of the application aforesaid, in it.	
eaid application now identified by the attorr	orneys of record to insert the serial number and filing date of ney docket number and title set forth above as soon as the by the United States Patent and Trademark Office.	
ழி WITNES WHEREOF, I/we hereunto s		
Inventor's Signature (Seal)	_Date Assignment Signed:/9- AUG <u>-2004-</u>	
Inventor's Typed Name: <u>Richard Fitzhugh Wrenn</u>	Date Application Signed:	
State of) ss.:	•	
County of		
Before me this day of personally known or proved to me on the basis of a instrument of assignment to be his/her free act and dee	, personally appeared <u>Richard Fitzbugh Wrenn</u> who is satisfactory evidence to be the person who acknowledged the foregoing d.	

Notary Public My commission expires:

NO. 899 P. 6

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209220-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I/we hereunto	set my/our hand(s) and seal(s):
Bulling Perhamby Man nventor's Signature (Seal)	Date Assignment Signed: 17-Avg -2004-
nventor's Typed Name: Fichard Perham Helliw	ell Date Application Signed:
	 -
State of)	ss.:
County of)	
Before me this day of personally known or proved to me on the banktrument of assignment to be his/her free act	personally appeared Richard Perham Helliwell who is asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notery Public
	My commission expires:
Inventor's Signature (Seal) Inventor's Typed Name; Edward A. Gardner State of Coloraclo County of Coloraclo Before me this the day of Augustian personally known or proved to me on the beinstrument of assignment to be his/her free actions.	Notary Public My commission expires: \(\text{O}\) \(\text{R}\) \(\text{O}\)
Inventor's Signature (Seal)	Date Assignment Signed:
inventor's Typed Name:	Date Application Signed:
State of)) ss.:
County of)	
Before me this day of personally known or proved to me on the b instrument of assignment to be his/her free act	, personally appeared who is pass of satisfactory evidence to be the person who acknowledged the foregoing tand deed.
	Notary Public
	My commission expires:

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2