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PATENT

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200206965-1

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

Apparatus For Communicating With A Network

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 Batters of the United States and its subsidiaries. application for Letters Patent of the United States entitled:

Filing date: 02-08-2003	Application No.: 10/361,209
Letters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which les, or reexaminations, or extensions of said Letters
the full end of the term or terms for which could be	lications in my/our name for Letters Patent in any issors, assigns, nominees or legal representatives, to ters Patent respectively may be granted, reissued or d have been held and enjoyed by me/us had this
covenant and agree that I/we will, each time a required deliver all such papers as may be necessary or dimprovement(s), said application and said Letters Palegal representatives, and I/we agree to communic respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to exectly consistent and foreign applications, to make all everything possible to aid HPDC, its successors, as and enforce, for its or their own benefit, proper pate in any and all countries provided the expenses viccoperation and assistance are paid by HPDC;	application and said Letters Patent, to testify in any application and said Letters Patent, to testify in any acute all disclaimers and divisionals, continuations, rightful oaths and declarations, and generally to do signs, nominees and legal representatives to obtain nt protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
AND I/we hereby authorize and request the Con States and any official of any country or countries for patents on applications as aforesaid, to issue to HPD any and all Letters Patent for said invention(s) or important the United States which may be issued and granted accordance with the terms of this assignment.	o, as assignee of the entire right, title and interest,
I/we further authorize and direct the attorneys of said application now identified by the attorney dock same shall have been made known to them by the Ur	record to insert the serial number and filing date of et number and title set forth above as soon as the nited States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/ou	
Inveptor Signature (Seal)	gnment Signed: 4/7/83
nventor's Typed Name: <u>Jeffrey Joel Walla</u>	Date Application Signed:
State of	
County of) as.:	
Before me this day of, personally personally known or proved to me on the basis of satisfactory instrument of assignment to be his/her free act and deed.	appeared <u>Jeffrey Joel Walls</u> who is avidence to be the person who acknowledged the foregoing

Notery Public

My commission *PATENT

REEL: 013704 FRAME: 0552

Rev 02/03 (Assign)

PATENT APPLICATION

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

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ASSIGNMENT OF PATENT APPLICATION (cont.)

Michael - 11	\	B / A · · · · · · · · · · · · · · · · · ·	06 162 10-
Inventor's Signature (Seal)	~\\	_Date Assignment Signed:_	04/67/2008
Inventor's Typed Name: Michael T	Hamilton	Date Applica	ation Signed: 04/07/2003
State of	1	·	
County of) \$s.:)		
Before me this day of _ personally known or proved to m instrument of assignment to be his	ie on the basis of s	ātiāfactory evidence to hai	Tichael T Hamilton who the person who acknowledged the forego
			Notary Public
			My commission expires:
Inventor's Signature (Seal)		_Date Assignment Signed:	
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Before me this day of ersonally known or proved to me astrument of assignment to be his/hi		ersonally appeared sfactory evidence to be the	who is no person who acknowledged the foregoing
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(Use Page Three For Additional Inventor(s) Signature(s))

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