FORM PTO-1595

1-31-92

P.02/04

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

Attorney Docket No. 200209493-1

TAILITO	Attorney Docket No. 200209493-1				
Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Darrei D. Cherry James Clough	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070				
	,				
Additional name(s) of conveying party(ies) attachedYes _X No	Additional name(s) & address(es) attached?YesX No				
3. Nature of Conveyance:					
_X_AssignmentMerger	Change of Name				
Security Agreement Other					
Execution Date(s): 05/30/2003; 05/30/2003					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new appl	ication, execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
Application No.: 10/453,980 Date Filed: 0	6/04/2003				
Confirmation No.: 1744 Additional numb	ers attached? NO				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Records Manager Intellectual Property Administration	7. Total Fee (37 CFR 3.41): \$40.00				
HEWLETT-PACKARD COMPANY	Enclosed				
P.O. Box 272400 Fort Collins, Colorado 80527-2400	X Authorization to be charged to deposit account.				
	8. Deposit Account Number: 08-2025				
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing true copy of the original document.	information is true and correct and any attached copy is a				
Terri Walker Name of Person Signing Spt. 8, 2003 Date					
Total number of pages including cover sheet, attachments, and document: 4					
OMB No. 0651-0011 (exp. 4/94)	··				
Do Not detach this portion Mail document to be recorded with required cover sheet information to:					
Mail Stop Assignm	ent Recordation Services stent and Trademark Office				
PO	Box 1450 VA 22313-1450				

REEL: 013956 FRAME: 0632

P. O. Box 272400

When recorded please return to:

HEWLETT-PACKARD COMPANY

Intellectual Property Administrator

Fort Collins, Colorado 80527-2400

BOISE LEGAL

208 396 3958 P.03/04

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209493-1

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:

Systems And Methods For Automatically Configuring A Client For Remote Use Of A Network-Based Service 06/04/2003 Application No.: 10/453, 980 Filing date: 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 therefor; 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, 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 I/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 title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office. IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 5-30-03 Inventor's Signature (Seal) Inventor's Typed Name: Darrel D. Cherry Date Application Signed: 5-30-03 State of)) ss.: County of Before me this ____ day of ______, personally appeared ____ Darrel D. Cherry ____ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing Before me this __ instrument of assignment to be his/her free act and deed.

> PATENT REEL: 013956 ₱**₹A**ME: 0633

Notary Public

My commission expires:

P. O. Box 272400

HEWLETT-PACKARD COMPANY

Intellectual Property Administration

Fort Collins, Colorado 80527-2400

BOISE LEGAL

208 396 3958 P.04/04

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209493-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS	WHEREOF, I/we here	unto set	my/our hand(s) and seal-	(s):
) /			r/2.1. 7
()	LU /		Date Assignment Signed:	5/50/2003
Inventòr's Signa	ture (Seal)			$\frac{5/30/2003}{5/30/2003}$
Inventor's Type	Name: James Clough		Date Applicat	tion Signed: 3/30/200 >
State of		}		
) ss.:		
County of)		
personally know	nis day of rn or proved to me on the signment to be his/her free	ne basis of		mes Clough who is the person who acknowledged the foregoing
				Notary Public
				My commission expires:
			Date Assignment Signed:	
Inventor's Signat	ture (Seal)			**
Inventor's Typed	Name:		Date Applicat	ion Signed:
State of)		
) ss.:		
County of)		
personally know	is day of n or proved to me on th signment to be his/her free	e basis of		who is the person who acknowledged the foregoing
				Notary Public
				My commission expires:
			Date Assignment Signed:	
nventor's Signat	ure (Seal)			112-111
nventor's Typed	Name:	ж.	Date Application	on Signed:
State of)		
County of) ss.:)		
Before me thi	is day of		, personally appeared	who is
ersonally known	or proved to me on the ignment to be his/her free	a basis of	satisfactory evidence to be t	he person who acknowledged the foregoing
				Notery Public My commission expires:

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

Page 2 of 2 **PATENT** REEL: 013956 FRAME: 06344

Rev 05/03 (RECORDED: 09/08/2003