FORM PTO-1595 1-31-92

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PA	TENTS ONLY	Attorney Docket No. 200208954-1		
1. Name of conveying party(ies): D. Travis LAY Curtis REESE Willard W. BRADBURN	1	Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070		
Additional name(s) of conveying party(ies) attachedYes	x No Add	itional name(s) & address(es) attached?Yes _X_ No		
3. Nature of Conveyance:				
X Assignment	Merger	Change of Name		
Security Agreement	Other			
Execution Date(s): 10/20/2003; 10/15/2003; 10	0/21/2003			
4. Application number(s) or patent number(s):				
If this document is being filed together with a r	ew application	n, execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)		
Application No.: 10/693,387 Date Filed: 10/24/2003				
Confirmation No.: 1634 Additional numbers attached? NO				
5. Name and address of party to whom correspondence oncerning document should be mailed:	ondence 6. T	otal number of applications and patents involved: 1		
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	7. T	otal Fee (37 CFR 3.41): \$40.00 Enclosed X Authorization to be charged to deposit account.		
	8. (Deposit Account Number: 08-2025		
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Betty Hinkle Name of Person Signing Total number of pa	ges including co	Date Date Date Date Description of the contents and documents and documents.		
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PATENT

HEWLETT PACKARD

208 396 3958 P.03/04

PATENT APPLICATION

ATTORNEY DOCKET NO. 200208954-1

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:

Media Routing Control Bas				
Filing date: 10/24/3	1003	Application N	o.: <u>10/693,38</u>	7
and the invention(s) a continuations-in-part (C-I- Letters Patent, and any ar may be granted thereon o Patent.	P's), divisionals, and l ad all Letters Patent of	renewals of and suither the United States :	ibstitutes for said appl and of countries foreign	lication for said n thereto which
I/we additionally au country, to be held and e the full end of the term o extended, as fully and e assignment, and transfer i	njoyed by HPDC, its s r terms for which said ntirely as the same v	uccessors, assigns, I Letters Patent res	pectively may be gran	resentatives, to ted, reissued or
AND I/we hereby cover that I/we have not executovenant and agree that deliver all such papers a simprovement(s), said applications and invention(legal proceedings, to significations, reissue and foreign everything possible to aid and enforce, for its or the in any and all countries cooperation and assistance.	ted and will not exect l/we will, each time a s may be necessary ication and said Letter il l/we agree to common s) or improvement(s), n all lawful papers, to n applications, to male l HPDC, its successor ir own benefit, proper provided the expense	ute any agreement request is made, a or desirable to pers Patent, to HPDC municate to HPDC said application and execute all disclete all rightful oaths a assigns, nomine patent protection f	and without undue delay rect the title to said , its successors, assign , or to its nominee, and said Letters Patent, the said Letters Patent, the said declarations, and legal representations and legal representations or said invention(s) or	and I/we further by, execute and invention(s) or as, nominees or all known facts to testify in any, continuations, generally to do atives to obtain improvement(s)
AND I/we hereby aut States and any official of patents on applications as any and all Letters Patent the United States which accordance with the term	any country or country aforesaid, to issue to for said invention(s) of may be issued and g	ries foreign to the Lo HPDC, as assigne or improvement(s),	e of the entire right, ti including any and all L	uty it is to issue tle and interest, etters Patent of
l/we further authorize said application now iden same shall have been mad	tified by the attorney	docket number and		as soon as the
IN WITNESS WHERE	OF, I/we hereunto set i	my/our hand(s) and	seal(s):	
D. Zegus.	2 <u>D</u> a	te Assignment Signed:_	10-20-03	
nventor's Signature (Seal)			tion Signed: $10 - 20$	7
nventor's Typed Name: <u>D. Trav</u> i	s Lay	Date Applica	tion Signed: 10 - 20	<u>~ 20_3</u>
State of) ss.;			
County of)			
Before me this day of personally known or proved to instrument of assignment to be h	me on the basis of satisf	rsonally appeared <u>D</u> factory evidence to be	Travis Lay the person who acknowled	who is dged the foregoing

Notary Public

My commission expires:

HEWLETT PACKARD

208 396 3958 P.04/04

PATENT APPLICATION

ATTORNEY DOCKET NO. 200208954-1

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

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto	
(med Ceere	Date Assignment Signed: 10-15-03
Inventor's Signature (Seal)	
Inventor's Typed Name: Curtis Reese	Date Application Signed: 10ー1ら~っろ
State of	
	55.;
County of)	
Before me this day of	, personally appeared <u>Curtis Reese</u> who is asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:
Mula Sul	Date Assignment Signed: 10/2/05
Inventor's Typed Name: Willard W. Bradburn	Date Application Signed:
State of)	/ /
	ss.:
County of)	
Before me this day of	, personally appeared <u>Willard W. Bradburn</u> who is asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notary Public
	My commission expires:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of)	
County of	ss.:
Before me this day of	, personally appeared who is
personally known or proved to me on the bainstrument of assignment to be his/her free act	sis of satisfactory evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

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

Page 2 of 2