			Docket No.	: <u>1121C2</u>
FORM PTO-1595 (Modified) (Rev. 6-93)	10-27-1998		HEET	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar P08A/REV02			Patent and Tradema	
Tob positions by by by			▼ .	₩ . ₩
To the Honorable Commissioner of Pa	TUUSO I US)9 Fiease record	the attached origin	nal documents or copy thereof.
Name of conveying party(ies):			d address of receiv	
U S WEST Technologies, Inc. now known as U S WEST Advanced Technologies, Inc.			U S WEST, Inc	
		Address:	1801 Californ	iia Street
Additional names(s) of conveying party(ies)	☐ Yes 🏝 No	-		
3. Nature of conveyance:		<u></u>		
	Merger			
☐ Security Agreement ☐	Change of Name	City: <u>Den</u>	ver	State/Prov.:CO
Other		Country:	U.S.A.	ZIP: 80202
Execution Date: October 2, 19	Additional nan	ne(s) & address(es)	⊠ Yes □ No	
4. Application number(s) or registration n If this document is being filed together	with a new application,		• •	ation is:
Patent Application No. Filing date		B. P	atent No.(s)	
	Additional numbers	☐ Yes	☑ No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1		
Name: Stephen F. Jewett		7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 27,565		☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
Address: U S WEST, Inc. Law Department				
Intellectual Property Group		Authorized to be charged to deposit account		
7800 E. Orchard Road, Suite 480 City: _Englewood		8. Deposit account number:		
		21-0456		
FC:581 40.00 CH		ISE THIS SPACE	=	
9. Statement and signature. To the best of my knowledge and belief of the original document. Stephen F. Jewett, Reg. No. 2 Name of Person Signing	\ DAn	Signature	mus [attached copy is a true copy 10/6/98 Date

PATENT REEL: 9526 FRAME: 0116

RECORDATION FORM COVER SHEET

Continuation of Item 2. (Name and address of receiving party(ies)):

Name:

MediaOne Group, Inc.

Address:

188 Inverness Drive West

City:

Englewood

State/Prov.:

CO

Country:

U.S.A.

ZIP:

80112

PATENT REEL: 9526 FRAME: 0117

PATENT ASSIGNMENT

WHEREAS, U S WEST Technologies, Inc., (now known as U S WEST Advanced Technologies, Inc.) a corporation organized and existing under and by virtue of the laws of the State of Colorado with offices at 4001 Discovery Drive, Boulder, Colorado 80303, is the owner of the entire right, title, and interest in, to and under the United States Patent Application Serial Number 09/083449 filed with the United States Patent and Trademark Office May 22, 1998 and all foreign patents and patent applications corresponding thereto (the "Patents"), including the right to sue for past infringement.

WHEREAS, U S WEST, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware with offices at 1801 California Street, Denver, Colorado 80202, and MediaOne Group, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware with offices at 188 Inverness Drive West, Englewood, Colorado 80112, are desirous of jointly owning the entire right, title and interest in, to and under the Patents, including the right to sue for past infringement.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, U S WEST Technologies, Inc. (now known as U S WEST Advanced Technologies, Inc.) hereby assigns, sells and transfers unto US WEST, Inc. and MediaOne Group, Inc. the entire right, title, and interest of U S WEST Technologies, Inc. (now known as U S WEST Advanced Technologies, Inc.) in, to and under the Patent, to have and to hold for the use and enjoyment of US WEST, Inc. and MediaOne Group, Inc., including the right to sue for past infringement, and for the use and enjoyment of its successors and assigns, as fully and completely as the same would have been held by U S WEST Technologies, Inc. (now known as U S WEST Advanced Technologies, Inc.) had this assignment and sale not been made.

U S WEST Technologies, Inc.

(now known as U S WEST Advanced Technologies, Inc.)

STATE OF

) ss.

COUNTY OF

On this 2nd day of October , 1998, personally appeared before me Glenda M. HiJar , known to me to be ASSISTANT Secretary of U S WEST Technologies, Inc. (now known as U S WEST Advanced Technologies, Inc.) and who executed the above instrument, and acknowledge that (s)he executed the

same for the uses and purposes therein mentioned.

Notary Public

Notary Public
My Commission Expires: 2/24/2007

PATENT REEL: 9526 FRAME: 0118

RECORDED: 10/14/1998