FORM PTO-1595

REC(

06-20-2000

 $\Sigma \mathbf{T}$

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

5/50/00		
To the Honorable Commissioner of Paten	101385026	d original documents or copy thereof.
1. Name of conveying party(ies): John T. Pugaczewski; Jeffrey T. Kays; Nicholas P. Chantiloupe; Fred M. Hendricks Additional name(s) of conveying party(ies) attached? Yes	Name: <u>US</u> Internal Addre	WEST, Inc. ess: Law Department
3. Nature of conveyance:	Street Address	s: 1801 California Street
Merger		Suite 5100
Security AgreementChange of N	Name <u>City: Denve</u>	er State: CO Zip: 80202
OtherOther Execution Date: 5/18/2000; 5/18/2000; 5/18/2000; &		address(cs) attached? Yes X No
 4. Application number(s) or patent number(s): If this document is being filed together with a new appl A. Patent Application No.(s) 09/469,206 	B. Pate	ent No.(s)
	Additional numbers attached?	res _Aino
Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number	of applications and patents involved: One
Name: Peter J. Kinsella	7. Total Fee (37	C.F.R. § 3.41) \$ <u>40.00</u>
Address: U S WEST, Inc.	Enclosed	i
Law Department, 1801 California Street, Suite 5	X_Authoriz	ted to be charged to Deposit Account
City: Denver State: CO ZIP: 80	8. Deposit Accord	unt Number: US West Acct. No. 21-0456
	(Attach duplicate	copy of this page if paying by Deposit Account)
06/19/2000 ASCOTT 00000145 09469206	DO NOT USE THIS SPACE	
O1 FC:581 40.00 CH Statement and signature. To the best of my knowledge and belief, the foregoing in document.		ny attached copy is a true copy of the original
Jeremy J. Curcuri	John Cerum	May 24, 2000
Name of Person Signing	Signature Signature	Date
Total number of pages in	cluding cover sheet, attachments, at	nd document: Four

Mail documents to be recorded with required cover sheet information to: Box Assignments, Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, John T. Pugaczewski residing at 1997 Campbell Circle, White Bear Lake, Minnesota 55110, Jeffrey T. Kays residing at 13986 Quince Street N.W., Andover, Minnesota 55304, Nicholas P. Chantiloupe residing at 4501 Park Glen Road, #304, St. Louis Park, Minnesota 55416, and Fred M. Hendricks residing at 8803 Comstock Lane North, Maple Grove, MN 55311, do hereby assign, sell and set over to U S WEST, Inc., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 1801 California Street, Denver, Colorado 80202, U.S.A., hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

NETWORK MANAGEMENT SYSTEM AND GRAPHICAL USER INTERFACE

set forth in the application for United States Patent, Serial No. 09/469,206, filed December 21, 1999, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Patents for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

60hn T. Pugaczewsk

Jeffrey T. Kays

Nicholas P. Chantiloupe

Fred M. Hendricks

Page 1

STATE OF	MINNESOTA ANOKA) 55					
COUNTY OF	ANOKA) ss.					
me John T. Pı	On this <u>/8TH</u> lgaczewski, to mad acknowledged	day of	he person na	amed in a	and who ex	ecuted the ab	ove
(SEAL)	NOTARY PUB	A MOENCH LIC - MINNESOTA Expires Jan. 31, 2005	Shir Notary Po My Comi	<i>Sley_U</i> ublic mission e	expires:	ench TAN . 31,20	 105
STATE OF	MINNESOTA F ANOKA)					
COUNTY O	FANOKA)					
me Jeffrey T instrument, as mentioned.	On this <u>/8</u> 74. Kays, to me kay and acknowledged	nown to be the	person nan	med in ar	nd who ex	ecuted the ab	ove
(SEAL)	NOTARY PU	Y A MOENCH BLIC - MINNESOTA Expires Jan. 31, 2005	Notary P My Com	Lley (S Public mission 6	. Mod	ENER) TAN. 31, 20	 105
STATE OF	MINNESOTA F ANOKA	7)) ss.					
COUNTY O							
me Nicholas above instrur therein ment	P. Chantiloupe, nent, and acknow	day of	be the per	rson nam	ed in and	who executed	l the
	\$*************************************	**************	Notary F	hirley Public	a. C. T.	Mained JAN • 31, 70	
(SEAL)	NOTARYPL	EY A MOENCH JBLIC - MINNESOTA In Expires Jan. 31, 2005	My Com	nmission	expires: 🚤	TAN • 31, 70	105

Page 2

PATENT REEL: 010855 FRAME: 0878

STATE OF MINNESOFA) ss. COUNTY OF ANOKA)

On this 18TH day of HAY, personally appeared before me Fred M. Hendricks, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned.

(SEAL)



Mirley a. Moench Notary Public My Commission expires: JAN. 31, 2005