	PTO-1595 . 6-93)	RECORDATION PATE	08-18-1998	. DEPARTMENT OF COMMERCE ent and Trademark Office
	No. 0651–0011 (exp. 4/94) ab settings ⇒ ⇒ ▼			• •
To t	he Honorable Commissioner of Patents and	Todemarks:		ents or copy thereof.
	Name of conveying party(ies):		100757326	arcy(ies):
!	Russ L. Albert, Michelle L. Specht, Jeremy L. Eagleman, and Randi J. Parker of Hando G	APR 3 0 1998	Name: <u>USWEST, Inc.</u>	
	4/30/98	& TRADEMAN	Internal Address: <u>7800 East O</u>	rchard Road, Suite 490
3.	Nature of conveyance:		Englewood,	Colorado 80111
	X Assignment Me	erger	Street Address: <u>Same</u>	
	Security Agreement	nange of Name		
	Other		City: State:	Z[P:
ļ	Execution Date: <u>3-12, 3-13, and 3-16, 199</u>	8	Additional name(s) & address(es	) attached?
4.	Application number(s) or patent number(s)	11		an a
	If this document is being filed together	with a new applic	cation, the execution date of the	application is:
Α.	Patent Application No.(s)		B. Patent No.(s)	
	09/001,643, filed 12-31-97			
	Additio Name and address of party to whom corresp concerning document should be mailed:	onal numbers attac	ched: Yes X No	d patents involved: 3
	Name:Judson D. Cary			
	Internal Address: <u>U S WEST, Inc.</u>	7.	. Total Fee (37 CFR 3.41)	<b>\$</b> 40.00
	7800 East Orchard Road, Suite 490		Enclosed	
	Englewood, CO 80111		x Authorized to be charged	to deposit account
:	Street Address: <u>Same</u>	8	. Deposit account number:	
		- And a state of the state of t	21-0456	
	City: State:	ZIP: (A1	ttach duplicate copy of this page	if paying by deposit accour
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	Statement and signature.	the foregoing in	formation is true and correct and	any attached copy is a true
			· · · ·	
	copy of the original document.	DIC	\ h	\$ 122/02
		RaphE	Signature	4/27/98 Date

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks. Box Assignments, Washington, D  $p_{200}^{2003}TENT$ 

REEL: 9230 FRAME: 0941

## ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, RUSS L. ALBERT, MICHELLE L. SPECHT, JEREMY L. EAGLEMAN, and RANDI J. PARKER, of 3922 W. 104th PI. Westminster, CO 80030; 5823 South Danube St., Aurora, CO 80015; 17116 74th Drive, S.E., Snohomish, WA 98290, and 10930 Elk Horn Run, Littleton, CO 80125, U.S.A., respectively, do hereby assign, self and set over to U.S. WEST, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7800 East Orchard Road, Englewood, Calorado 80111, U.S.A., hereinafter referred to as the ASSIGNEE, its successors, assigns of other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in:

## INTERNET-BASED DATABASE REPORT WRITER AND CUSTOMER DATA MANAGEMENT SYSTEM

set forth in the application for United States Letters Patent, Serial No. 08/001643, filed December 31, 1997, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, 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 or priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns on 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.

3-13-98 DATE	RUSS L. ALBERT
STATE OF Colorado	
88.	
COUNTY OF DEAVER :58.	
On this 13th day of March	
RUSS L. ALBERT, to me known to be the pe	erson named in and who executed the above
instrument, and acknowledged that HE/SHE	executed the same for the uses and purposes
therein mentioned.	Flubara Purcel Ambles
• ·	Notary Public
	My Commission expires: 12-11-2001

(SEAL)

Page 1

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STATE OF :\$5. ander COUNTY OF

Michelle L. Aprelt. MICHELLE L. SPECHT

On this  $12^{\mu}$  day of March, 1998, personally appeared before me MICHELLE L. SPECHT, 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.

Will 'Yixa

(SEAL)

STATE OF// A COUNTY OF

Notary Public My Commission expires: 12-11-2001

JÉREMY

On this <u>1677</u> day of <u>MARCh</u>, 1998, personally appeared before me JEREMY L. EAGLEMAN, 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.

Notary Bublic Stat Nov 5,2000 My Commission expire

(SEAL)

DIAL STATE OF 159 nue COUNTY OF

On this <u>12<sup>±</sup></u> day of <u>March</u>, 1998, personally appeared before me RANDI J. PARKER, to me known to be the person named in and who executed the above

Page 2

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instrument, and acknowledged that HE/SHE executed the same for the uses and purposes therein mentioned.

Wil

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Notary Public My Commission expires: 12-11-2001

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## RECORDED: 04/30/1998