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Attorney Docket No. 020386-092000US

Form PTO-1595 (Rev. 06/04)
OMB No. 0851-0027 (exp. 8/30/2005)

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Steven M. Casey and Bruce A. Phillips

Execution Date(s) 08/01/03 (Casey)
08/01/03 (Phillips)

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Qwest Communications International Inc.

Internal Address: _____

Street Address: 1801 California Street

City: Denver

State: CO

Country: US Zip: 80202-2668

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License

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4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
10/632,661

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Darin J. Gibby

Internal Address: _____

TOWNSEND AND TOWNSEND AND CREW LLP

Street Address: Two Embarcadero Center,
Eighth Floor

City: San Francisco

State: California Zip: 94111-3834

Phone Number: (415) 576-0200

Fax Number: (415) 576-0200

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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Signature

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Darin J. Gibby

Name of Person Signing Atty. Reg. No. 38,484

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02-18-2004

Docket No. 020368-092000US

Form PTO-1595

(Rev. 10-02)

OMB No. 0851-0027 (exp. 6/30/2005)

REC 2-12-04



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<p>1. Name of conveying party(ies): Steven M. Casey Bruce A. Phillips</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.</p>	<p>2. Name and address of receiving party(ies) Name: Qwest Communications International Inc. Internal Address: Street Address: 1801 California Street, Suite 3800 City: Denver State: Colorado ZIP: 80202-2858</p> <p>Additional name(s) & address(es) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____</p> <p>Execution Date: <u>August 1, 2003</u></p>	

4. Application number(s) or patent number(s).

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 10/632,661

B. Patent No(s): _____

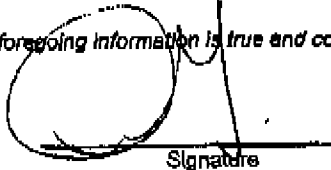
Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Darin J. Gibby TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (303) 571-4000</p>	<p>6. Total number of applications and patents involved <u>1</u></p> <p>7. Total fee (37 CFR 3.41): _____ \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account)</p>
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Darin J. Gibby
Name of Person Signing
Atty. Reg. No. 38,464


Signature

February 10, 2004
Date

Total number of pages including cover sheet, attachments, and documents:

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02/17/2004 BYTBE 0000079 201430 10638561
01 FC:8921 40.00 BA

Attorney Docket No.: 20366-092000

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Steven M. Casey of 6265 West Sumac Avenue, Littleton, CO 80123; and Bruce A. Phillips of 1342 Washburn Street, Erie, CO 80516 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SYSTEMS AND METHODS FOR IMPLEMENTING A CONTENT OBJECT ACCESS POINT

Date(a) of execution of Declaration: August 1, 2003

Filing Date: August 1, 2003

Application No.: 10/632,661 ; and

JH 10/14/04

WHEREAS, Qwest Communications International Inc, a corporation of the state of Delaware located at Law Department, 1801 California Street, Suite 3800, Denver, CO, 80202-2658, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 8/1/03

[Signature]
Steven M. Casey

Dated: 08-01-03

[Signature]
Bruce A. Phillips

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