PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Steven M. Casey	08/20/2004	
Bruce A. Phillips	10/03/2004	

RECEIVING PARTY DATA

Name:	Qwest Communications International Inc.		
Street Address:	1801 California		
City:	Denver		
State/Country:	COLORADO		
Postal Code:	80202		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11670923

CORRESPONDENCE DATA

Fax Number: (415)576-0300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (303) 571-4000

mtsarles@townsend.com Email:

Correspondent Name: Townsend and Townsend and Crew LLP

Address Line 1: Two Embarcadero Center

Address Line 2: Eighth Floor

Address Line 4: San Francisco, CALIFORNIA 94111-3834

ATTORNEY DOCKET NUMBER:	020366-091020US
NAME OF SUBMITTER:	Matthew T. Sarles

Total Attachments: 5

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REEL: 020912 FRAME: 0044

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> PATENT REEL: 020912 FRAME: 0045

PATENT ASSIGNMENT

Electronic Version Stylesheet Version			500009680		
SUBMISSION TYPE	SSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONV	OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PART	Y DATA				·
		N	Name	Execution Date	
Steven M. Casey				08/20/2004	
Bruce A. Phillips				10/03/2004	
RECEIVING PARTY	DATA				
Name:	Qwest Comn	nunicat	ions International Inc.		
Street Address:	1801 Califorr	1801 California			
City:	Denver	Denver			
State/Country:	COLORADO	COLORADO			
Postal Code:	80202	80202			į
PROPERTY NUMBERS Total: 1					
Property	Туре		Number		
Application Number: 108547		1738			
CORRESPONDENC	CE DATA				
Fax Number: (415)576-0300					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
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Email: ceking@townsend.com					
Correspondent Name: Chad E. King Address Line 1: Two Embarcadero Center, Eighth Floor					
Address Line 4: San Francisco, CALIFORNIA 94111-3834					
NAME OF SUBMITTER:		Chad E. King			
Total Attachments: 2 source=0203660910	010US#page1.tif				

PATENT

REEL: 020912 FRAME: 0046

Attorney Docket No.: 020366-091010US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Steven M. Casey of 6265 West Sumac Avenue, Littleton, CO 80123; 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:

ALERT GATEWAY, SYSTEMS AND METHODS

Date(s) of execution of Declaration:

Filing Date:

May 25, 2004

Application No.:

10/854,738; and

WHEREAS, Qwest Communications International Inc., a corporation of the state of Delaware, located at 1801 California, Suite 900, Denver, CO 80202, 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, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Dated: B/20/04 Steven M. Casey

Dated: Bruce A. Phillips

60287909 v1

Attorney Docket No.: 020366-091010US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Steven M. Casey of 6265 West Sumac Avenue, Littleton, CO 80123; 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:

ALERT GATEWAY, SYSTEMS AND METHODS

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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.

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Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth 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:	
	Steven M. Casey
1	ρ ρ
Dated: 0-03-04	Ranga. Miller
	Bruce A. Phillips

60287909 v1

PATENT REEL: 020912 FRAME: 0048