FORM PTQ-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G- 60136,0055US01

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Commis	sioner of Patents and Trademarks: Please record the attached original doc	uments or copy thereof.	
Name of conveying party(ies);		2. Name and address of receiving par	ty(ies):
MAZE	EN KHADDAM	Cox Communications, Inc. 1400 Lake Hearn Drive Atlanta, Georgia 30319	
3. Nature As	e(s) of conveying party(ies) attached?	Additional name(s) & address(cs) attached?	⊠ No
Execution Date: June 11, 2009			
4 Applica	tion number(s) or patent number(s):		
If this d	ocument is being filed together with a new applicati	on, the execution date of the application is:	
A. Patent A	Application No.(s)	B. Patent No.(s)	
12/390,	729		
	Additional numb	ore streehed? T. Vet. S. No.	
Additional numbers attached? Yes No Name and address of party to whom correspondence concerning Total number of applications and patents involved: 1 document should be mailed:			
Name: Address:	David W. Lynch Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903	 7. Total fee (37 CFR 3.41): \$	r credit any
, III	DO NOT	USE THIS SPACE	
9. Stateme	nt and signature:		* * * * * * * * * * * * * * * * * * *
To the b original	est of my knowledge and belief, the foregoing infor document.	 mation is true and correct and any attached cor	y is a true copy of the
		avid W. Lynch/	June 11, 2009
Name of Person Signing		Signature Total number of pages including cover s	Date neet, attachments, and document: 3
	Do not	detach this portion	1. 11.
Mail docu	ments to be recorded with required cover sheet information to:		
		mand Theory desired form.	00550

Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Z355Z PATENT TRADEMARK OFFICE

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT REEL: 022819 FRAME: 0071 06/11/2009 14:32 18653805999 MERCHANT AND GOULD PAGE 02/03

Attorney Docket No. 60136.0055US01

ASSIGNMENT

WHEREAS, I, Mazen Khaddam, residing at 1705 Porterton Way, Cumming, GA 30041, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on February 23, 2009, having Serial No. 12/390,729, which is entitled. Mitigating Network Impairments.

AND WHEREAS. Cox Communications, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 1400 Lake Hearn Drive, Atlanta, GA 30319 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom: and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid. I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions.

PATENT REEL: 022819 FRAME: 0072 Attorney Docket No. 60136.0055US01

applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of June,

2009

Mazen Khaddam

STATE OF GEORGIA) ss. COUNTY OF DEKALB)

On this _____ day of June, 2009, before me personally appeared Mazen Khaddam to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

STANDARD OF GEORGIA
My Commission Experts latently 5, 2017