506418605 12/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6465362

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH KELLER	11/01/2020
SAMUEL PLANT	11/10/2020

RECEIVING PARTY DATA

Name:	COX COMMUNICATIONS, INC.	
Street Address:	6205 PEACHTREE DUNWOODY ROAD	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30328	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17005131

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: joelbradley@eversheds-sutherland.com

Correspondent Name: JOEL D. BRADLEY

Address Line 1: 999 PEACHTREE ST. NE

Address Line 2: STE. 2300

Address Line 4: ATLANTA, GEORGIA 30309

TTORNEY DOCKET NUMBER: 24663-0344	
NAME OF SUBMITTER:	JOEL D. BRADLEY
SIGNATURE:	/Joel D. Bradley/
DATE SIGNED:	12/22/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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PATENT 506418605 REEL: 054733 FRAME: 0001

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PATENT REEL: 054733 FRAME: 0002

U.S. Application No. 17/005,131 Filing Date <u>August 27, 2020</u>

Attorney Docket No. 24663-0344

PARTIES TO THE ASSIGNMENT

Assignor(s):

JOSEPH KELLER 6205 Peachtree Dunwoody Road Atlanta, GA 30328

SAMUEL PLANT 6205 Peachtree Dunwoody Road Atlanta, GA 30328

Assignee:

Cox Communications, Inc. 6205 Peachtree Dunwoody Road Atlanta, GA 30328

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "SYSTEMS AND METHODS FOR ACCELERATED NETWORK IMPAIRMENT MAPPING" (Invention) for which a non-provisional application for United States Letters Patent

\boxtimes	was filed on AUGUST 27, 2020 and accorded U.S. Application No. 17/005,131 or
	will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for
	recordation.

U.S. Application No. 17/005,131 Filing Date August 27, 2020

Attorney Docket No. 24663-0344

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Eversheds

Sutherland (US) LLP, associated with Customer No. 99612, to insert in the header above this application's

U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Georgia, is desirous of acquiring the entire

right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor

in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and

assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said

Application and any and all letters patent which may be granted for said Invention in the United States of

America and its territorial possessions and in any and all foreign countries, and in any and all provisional,

divisions, reissues, re-examinations and continuations thereof, including the right to file foreign

applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application

to which said foreign applications are entitled by virtue of international convention, treaty or otherwise,

said Invention, application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE

and its successors and assigns for their use and benefit and of their successors and assigns as fully and

entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and

sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and

Trademarks to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree

to execute all instruments and documents required for the making and prosecution of applications for United

States and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the

purpose of protecting title to said Invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out of any

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PATENT

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violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE,

or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for

past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate

to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR

respecting the Invention or said application, and testify in any legal proceeding, assist in the preparation of

any other patent property relating to the application and the Invention or any improvements made thereto,

sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or

declarations in connection with the application and the Invention including any improvements made thereto,

any patent applications filed therefrom, and any continuing application filed from any of the aforementioned

applications, and do anything else reasonably necessary to aid the ASSIGNEE, its successors, legal

representatives and assigns, to obtain and enforce proper patent protection for the Invention in all countries.

These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be

addressed to the number associated with the customer number listed below, which is:

99612

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U.S. Application No. 17/005,131 Filing Date <u>August 27, 2020</u>

Attorney Docket No. 24663-0344

<u>DECLARATION</u>	
As a below named inventor, I hereby declare the	at:
This declaration is directed to:	
the attached application; or	
United States application number 17	<u>/005.131</u> filed <u>AUGUST 27, 2020;</u> or
PCT international application number	er filed ons
The above-identified application was made or a	uthorized to be made by me.
I believe that I am the original inventor or an orig	inal joint inventor of a claimed Invention in the application.
I have reviewed and understand the contents of t	the above-identified application, and acknowledge the duty
to disclose to the US Patent & Trademark O	ffice all information known to me to be material to the
patentability as defined in 37 CFR 1.56. I hereby	y acknowledge that any willful false statement made in this
declaration is punishable under 18 USC 1001 b	y fine or imprisonment of not more than five (5) years, or
both.	
Legal name of inventor: Joseph KELLER	
<u>₩/+ /2∂</u> Date	Inventor Signature
Date	Inventor Signature
WITNESSED BY:	
Date	Witness (Signature)
15G#	w miesz (ziknamie)
Date	Witness (Signature)

U.S. Application No. 17/005,131 Filing Date August 27, 2020

Date

RECORDED: 12/22/2020

Attorney Docket No. 24663-0344

THING LARGE MERSI & J. AUAU				
DECLARATION				
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
the attached application; or				
☑ United States application number 17/005,13	filed <u>AUGUST 27, 2020;</u> or			
PCT international application number	filed on			
The above-identified application was made or authorized	d to be made by me.			
I believe that I am the original inventor or an original join	t inventor of a claimed Invention in the application.			
I have reviewed and understand the contents of the above-identified application, and acknowledge the duty				
to disclose to the US Patent & Trademark Office all	information known to me to be material to the			
patentability as defined in 37 CFR 1.56. I hereby acknow	vledge that any willful false statement made in this			
declaration is punishable under 18 USC 1001 by fine or	imprisonment of not more than five (5) years, or			
both.				
Legal name of inventor: -Error: Reference source not-	found. SAMUEL PLANT			
11/10/2020				
Date	Inventor Signature			
WITNESSED BY:				
	•			
N. d	W.P. (G)			
Date	Witness (Signature)			

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Witness (Signature)

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