

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7860382

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KEVIN C. JOHNS	04/01/2020
RECEIVING PARTY DATA	
Name:	LEVEL 3 COMMUNICATIONS, LLC
Street Address:	1025 ELDORADO BLVD.
City:	BROOMFIELD
State/Country:	COLORADO
Postal Code:	80021
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18119686
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Email:	patent.docketing@lumen.com
Correspondent Name:	LEVEL 3 COMMUNICATIONS, LLC
Address Line 1:	1025 ELDORADO BLVD.
Address Line 4:	BROOMFIELD, COLORADO 80021
ATTORNEY DOCKET NUMBER:	0662-US-I1-C3
NAME OF SUBMITTER:	THOMAS A. FROATS
SIGNATURE:	/Thomas A. Froats/
DATE SIGNED:	03/22/2023
Total Attachments: 3	
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source=0662-US-U1 Assignment#page3.tif	

ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

Assignors/Inventors:

Name of Assignor: **Kevin C. Johns**
City and State of Residence: **Erie, Colorado, US**

Assignee:

Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield, Colorado 80021

PATENT APPLICATIONS SUBJECT TO THE ASSIGNMENT (the "Applications"):

U.S. Provisional Patent Application No.: **62/778,122**
Filing Date: **December 11, 2018**
Title: **SYSTEMS AND METHODS FOR PROCESSING REQUESTS FOR
CONTENT OF A CONTENT DISTRIBUTION NETWORK**
Attorney Docket No. **0662-US-P1**

U.S. Nonprovisional Application No.: **16/709,726**
Filing Date: **December 10, 2019**
Title: **SYSTEMS AND METHODS FOR PROCESSING REQUESTS FOR
CONTENT OF A CONTENT DISTRIBUTION NETWORK**
Attorney Docket No. **0662-US-U1**

U.S. Continuation-In-Part Application No.: **16/841,354**
Filing Date: **April 6, 2020**
Title: **SYSTEMS AND METHODS FOR PROCESSING REQUESTS FOR
CONTENT OF A CONTENT DISTRIBUTION NETWORK**
Attorney Docket No. **0662-US-I1**

International Application No.: **PCT/US2019/065523**
Filing Date: **December 10, 2019**
Title: **SYSTEMS AND METHODS FOR PROCESSING REQUESTS FOR
CONTENT OF A CONTENT DISTRIBUTION NETWORK**
Attorney Docket No. **0662-WO-01**

WHEREAS, Assignors have invented certain new and useful inventions (the "Invention") for which the Applications have been prepared for filing with the United States Patent and Trademark Office.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is acknowledged, Assignors have agreed to assign and transfer and do hereby assign and transfer unto Assignee, its successors and assigns, the entire right, title, and interest in and to the Invention and the Applications, including any provisional or non-provisional application to

which the Applications claim priority, in and to any United States of America and foreign applications that claim priority to the Applications, any divisional or continuation (in whole or in part) of the Applications, and in and to any and all improvements in the Invention made by Assignors (provided any such improvement is made during, or within one year after the termination of the employment of Assignors by Assignee), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in the United States of America and all foreign countries in its own name and any priority rights for such United States of America and foreign applications to which such applications or Assignors are entitled under international conventions, treaties, or otherwise which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, and any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, to be held and enjoyed as fully and exclusively as they would have been by the Assignors had this assignment and transfer not been made;

Assignors further agree for Assignors and for Assignors' heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as Assignors lawfully may, that may be deemed necessary by said Assignee, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid to obtain to maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

Assignors hereby authorize Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the title, application number and filing date of the Applications once known;

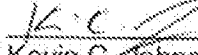
Assignors hereby acknowledge that Assignee's internal and external counsel have represented only Assignee and will continue to represent only Assignee with respect to the Invention;

Assignors hereby acknowledge an obligation of assignment and transfer of the Invention and Applications to Assignee at the time the Invention was made; and

Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the Applications, to Assignee, as the assignee of the entire right, title, and interest therein.

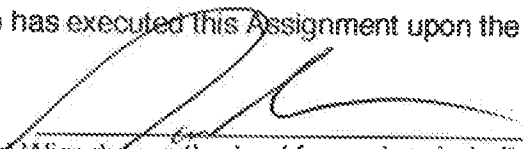
Assignors and Assignee hereby agree that this assignment is governed by the laws of the state of Colorado of the United States of America and subject to the non-exclusive jurisdiction of the courts of the state of Colorado of the United States of America.

IN WITNESS WHEREOF, Assignors hereunto have executed this Assignment upon the date indicated below.

By: 
Kevin C. Johns

Dated: 4/11/2020

IN WITNESS WHEREOF, Assignee hereunto has executed this Assignment upon the date indicated below.

By: 
David Wier duly authorized for and on behalf of
Level 3 Communications, LLC

Dated: 11-30-2020