

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7442327

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KEVIN M. MCBRIDE	01/23/2020
HUNTER RUDD	02/05/2020
JAMES E. SUTHERLAND	01/27/2020
STEVEN M. CASEY	01/27/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CENTURYLINK INTELLECTUAL PROPERTY LLC
<b>Street Address:</b>	1025 ELDORADO BLVD.
<b>City:</b>	BROOMFIELD
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80021
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17813115
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	patent.docketing@lumen.com
<b>Correspondent Name:</b>	CENTURYLINK INTELLECTUAL PROPERTY LLC
<b>Address Line 1:</b>	1025 ELDORADO BLVD.
<b>Address Line 4:</b>	BROOMFIELD, COLORADO 80021
<b>ATTORNEY DOCKET NUMBER:</b>	1522-US-U2-C1
<b>NAME OF SUBMITTER:</b>	THOMAS A. FROATS
<b>SIGNATURE:</b>	/Thomas A. Froats/
<b>DATE SIGNED:</b>	07/20/2022
<b>Total Attachments: 4</b>	
source=Assignment 1522-US-U2#page1.tif	
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source=Assignment 1522-US-U2#page3.tif	
source=Assignment 1522-US-U2#page4.tif	

**ASSIGNMENT**

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled **Tracking or Storing of Equipment Configuration Data Using Immutable Ledger Functionality of Blockchains** for which an application for United States Letters Patent was filed on January 28, 2020 as Application Serial No. 16/774,989, and

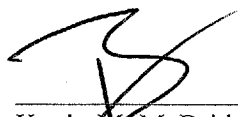
WHEREAS, **CenturyLink Intellectual Property LLC, a Delaware Corporation** ("Assignee") having a place of business at **1025 Eldorado Blvd., Broomfield, CO 80021**, desires to acquire all right, title and interest in and to the above identified invention and application;

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding international and foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified United States application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor (each and severally, if more than one) and upon Assignor's personal representative or other legal successor.

Assignor hereby authorizes and requests Adsero IP to insert herein above the application serial number and filing date of said application when known.

IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.

Date: 1/23/2020



Address: Kevin M. McBride  
700 W. Mineral Avenue  
Littleton, Colorado 80120

Date: \_\_\_\_\_

Hunter Rudd

Address: 1025 Eldorado Blvd. Ste. 23-317  
Broomfield, CO 80021

**ASSIGNMENT**

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IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.

Date: \_\_\_\_\_

Address:

\_\_\_\_\_  
Kevin M. McBride  
700 W. Mineral Avenue  
Littleton, Colorado 80120

Date: 2/5/20

Address:

\_\_\_\_\_  
*H. Rudd*  
Hunter Rudd  
1025 Eldorado Blvd. Ste. 23-317  
Broomfield, CO 80021

Date: Jan 27, 2020



Address:

James E. Sutherland  
1 Solutions Parkway  
Town and Country, MO 63141

Date: \_\_\_\_\_

Address:

Steven M. Casey  
700 W. Mineral Avenue  
Littleton, CO 80120

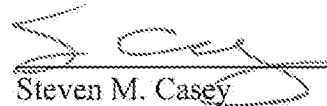
Date: \_\_\_\_\_

Address:

James E. Sutherland  
1 Solutions Parkway  
Town and Country, MO 63141

Date: 1/27/20

Address:

  
Steven M. Casey  
700 W. Mineral Avenue  
Littleton, CO 80120