505059806 08/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5106561

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN KIRK	11/29/2017
VICTOR SLETTEN	11/30/2017

RECEIVING PARTY DATA

Name:	CENTURYLINK INTELLECTUAL PROPERTY LLC		
Street Address:	Address: 1025 ELDORADO BLVD.		
City:	BROOMFIELD		
State/Country:	COLORADO		
Postal Code: 80021			

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15838098	

CORRESPONDENCE DATA

Fax Number: (303)268-0065

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.

Phone: 303-268-0066

Email: phealy@sbiplaw.com

Correspondent Name: SWANSON & BRATSCHUN, L.L.C. Address Line 1: 8210 SOUTHPARK TERRACE LITTLETON, COLORADO 80120

ATTORNEY DOCKET NUMBER:	1465-US-U1	
NAME OF SUBMITTER: CHAD E. KING, #44,187		
SIGNATURE: /Chad E. King/		
DATE SIGNED:	08/23/2018	

Total Attachments: 1

source=Assignment-executed 020370-032300US 1465-US-U1#page1.tif

PATENT 505059806 REEL: 046682 FRAME: 0555

Attorney Docket: 020370-032300US

ASSIGNMENT

WHEREAS, CenturyLink Intellectual Property LLC, a Delaware Corporation ("Assignee") having a place of business at 931 14th Street, Suite 900, Denver, CO 80202, 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 Swanson and Bratschun, L.L.C. to insert herein above the application serial number and filing date of said application when known.

		OF, the undersig	gned Assignor (and each of them, if more than
one) has sig	ned below.		/////
Date:	2017-112	9	
		Address:	Ryan Kirk 6700 17th Avenue SW Seattle, WA 98106
Date:	11/30/2017		Ved Aldte
		Address:	Victor Sletten 4450 163rd Place SE Bellevue, WA 98006

PATENT REEL: 046682 FRAME: 0556