

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6934944

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME

**CONVEYING PARTY DATA**

Name	Execution Date
EMBARQ HOLDINGS COMPANY, LLC	03/23/2012

**RECEIVING PARTY DATA**

<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

**PROPERTY NUMBERS Total: 113**

Property Type	Number
Patent Number:	6818829
Patent Number:	6850611
Patent Number:	6856995
Patent Number:	7321939
Patent Number:	7336639
Patent Number:	7410380
Patent Number:	7466651
Patent Number:	7466814
Patent Number:	7492705
Patent Number:	7492882
Patent Number:	7540765
Patent Number:	7577669
Patent Number:	7591696
Patent Number:	7606143
Patent Number:	7636350
Patent Number:	7640581
Patent Number:	7643428
Patent Number:	7649985
Patent Number:	7660394
Patent Number:	7680257

PATENT

<b>Property Type</b>	<b>Number</b>
Patent Number:	7684332
Patent Number:	7689166
Patent Number:	7734665
Patent Number:	7742487
Patent Number:	7746223
Patent Number:	7761318
Patent Number:	7765294
Patent Number:	7769153
Patent Number:	7782884
Patent Number:	7786891
Patent Number:	7797379
Patent Number:	7808918
Patent Number:	7822183
Patent Number:	7822780
Patent Number:	7825626
Patent Number:	7840982
Patent Number:	7864035
Patent Number:	7889660
Patent Number:	7893818
Patent Number:	7903589
Patent Number:	7917396
Patent Number:	7925423
Patent Number:	7937433
Patent Number:	7940735
Patent Number:	7940773
Patent Number:	7941333
Patent Number:	7945292
Patent Number:	7948909
Patent Number:	7957299
Patent Number:	7978628
Patent Number:	7983189
Patent Number:	8000318
Patent Number:	8010086
Patent Number:	8010101
Patent Number:	8014341
Patent Number:	8019052
Patent Number:	8022885
Patent Number:	8023431

<b>Property Type</b>	<b>Number</b>
Patent Number:	8023628
Patent Number:	8040811
Patent Number:	8041012
Patent Number:	8045692
Patent Number:	8059559
Patent Number:	8059803
Patent Number:	8064391
Patent Number:	8064881
Patent Number:	8064926
Patent Number:	8068450
Patent Number:	8077705
Patent Number:	8077833
Patent Number:	8077841
Patent Number:	8090399
Patent Number:	8098579
Patent Number:	8099041
Patent Number:	8099125
Patent Number:	8102770
Patent Number:	8107366
Patent Number:	8107497
Patent Number:	8111692
Patent Number:	8111701
Patent Number:	8112295
Patent Number:	8116224
Patent Number:	8125897
Patent Number:	8126450
Patent Number:	8130793
Patent Number:	8144586
Patent Number:	8144587
Patent Number:	8145244
Patent Number:	8145278
Patent Number:	8149719
Patent Number:	8150821
Patent Number:	8155283
Patent Number:	8155698
Patent Number:	8156182
Patent Number:	8171080
Patent Number:	8180045

Property Type	Number
Patent Number:	8189468
Patent Number:	8194555
Patent Number:	8194643
Patent Number:	8199653
Patent Number:	8208001
Patent Number:	8213366
Patent Number:	8218745
Patent Number:	8223654
Patent Number:	8223677
Patent Number:	8224255
Patent Number:	8228791
Patent Number:	8238253
Patent Number:	8253558
Patent Number:	8260363
Patent Number:	8274905
Patent Number:	8289965
Patent Number:	8504623

**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:** patent.docketing@centurylink.com

**Correspondent Name:** CENTURYLINK INTELLECTUAL PROPERTY LLC

**Address Line 1:** 1025 ELDORADO BLVD.

**Address Line 4:** BROOMFIELD, COLORADO 80021

<b>ATTORNEY DOCKET NUMBER:</b>	CTL IP LLC
<b>NAME OF SUBMITTER:</b>	DAVID D. WIER
<b>SIGNATURE:</b>	/David D. Wier/
<b>DATE SIGNED:</b>	09/24/2021

**Total Attachments: 2**

source=2012.03.23 Name Change - Embarq to CenturyLink IP LLC#page1.tif

source=2012.03.23 Name Change - Embarq to CenturyLink IP LLC#page2.tif

# Delaware

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*The First State*

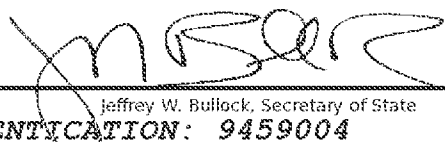
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "EMBARQ HOLDINGS COMPANY, LLC", CHANGING ITS NAME FROM "EMBARQ HOLDINGS COMPANY, LLC" TO "CENTURYLINK INTELLECTUAL PROPERTY LLC", FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF MARCH, A.D. 2012, AT 5:57 O'CLOCK P.M.

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at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

  
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Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 9459004

DATE: 03-26-12


**PATENT**  
**REEL: 057598 FRAME: 0906**

CERTIFICATE OF AMENDMENT  
OF THE  
EMBARQ HOLDINGS COMPANY, LLC

1. The name of the limited liability company is Embarq Holdings Company, LLC.
2. The Certificate of Formation of the limited liability company is hereby amended as follows:  
"FIRST: The name of the limited liability company (the "Company") is:  
CenturyLink Intellectual Property LLC"

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Amendment of Embarq Holdings Company, LLC this 23<sup>rd</sup> day of March, 2012.

EMBARQ HOLDINGS COMPANY, LLC

  
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Kay Buchart, Secretary