

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM376994

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ENTITY CONVERSION		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
tw telecom holdings inc.		12/31/2014	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	tw telecom holdings, llc		
<b>Street Address:</b>	10475 Park Meadows Dr		
<b>Internal Address:</b>	Attn. Legal Department		
<b>City:</b>	Littleton		
<b>State/Country:</b>	COLORADO		
<b>Postal Code:</b>	80124		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 9</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	4801290	ELYNK SUITE	
<b>Registration Number:</b>	4770505	ELYNK INTERFACE	
<b>Registration Number:</b>	4745285	ELYNK INTERCONNECTION	
<b>Registration Number:</b>	4745286	ELYNK VIRTUAL CONNECTION	
<b>Registration Number:</b>	4449116	CONSTELLATION PLATFORM	
<b>Registration Number:</b>	4408623	FLEXVOICE	
<b>Registration Number:</b>	4367921	DYNAMIC CAPACITY	
<b>Registration Number:</b>	3692152	VERSIPAK FLEX	
<b>Registration Number:</b>	3692147	VERSIPAK POWER	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	6175265000		
<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>Phone:</b>	617-526-6000		
<b>Email:</b>	whiptrademark@wilmerhale.com		
<b>Correspondent Name:</b>	Michael J. Bevilacqua, Esq.		
<b>Address Line 1:</b>	60 State Street		
<b>Address Line 2:</b>	Wilmer Cutler Pickering Hale and DorrLLP		
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02109		

OP \$240.00 4801290

<b>ATTORNEY DOCKET NUMBER:</b>	2211736.120
<b>NAME OF SUBMITTER:</b>	Michael J. Bevilacqua
<b>SIGNATURE:</b>	/michael j. bevilacqua/
<b>DATE SIGNED:</b>	03/17/2016
<b>Total Attachments: 4</b> source=DE conversion tw telecom holdings 12-31-14#page1.tif source=DE conversion tw telecom holdings 12-31-14#page2.tif source=DE conversion tw telecom holdings 12-31-14#page3.tif source=DE conversion tw telecom holdings 12-31-14#page4.tif	

# Delaware

PAGE 1

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "TW TELECOM HOLDINGS INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "TW TELECOM HOLDINGS INC." TO "TW TELECOM HOLDINGS, LLC", FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2014, AT 1:09 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2014, AT 11:59 O'CLOCK P.M.

2324071 8100V

141607001

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)



  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 2004529

DATE: 01-02-15

TRADEMARK  
REEL: 005752 FRAME: 0907

# Delaware

PAGE 2

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "TW TELECOM HOLDINGS, LLC" FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2014, AT 1:09 O'CLOCK P.M.

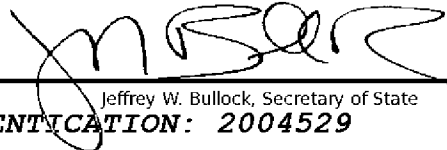
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2014, AT 11:59 O'CLOCK P.M.

2324071 8100V

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Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 2004529

DATE: 01-02-15

TRADEMARK  
REEL: 005752 FRAME: 0908

CERTIFICATE OF CONVERSION  
FROM A CORPORATION TO A LIMITED LIABILITY COMPANY  
PURSUANT TO SECTION 8-214 OF THE DELAWARE GENERAL  
CORPORATION LAW

1. The name of the corporation is tw telecom holdings inc.
2. The name under which the corporation was originally incorporated is Time Warner AxS holdings Inc.
3. The corporation's name was subsequently changed to: (a) Time Warner Communications Holdings Inc. on October 13, 1993; (b) Time Warner Telecom Holdings Inc. on July 15, 1998; and (c) tw telecom holdings inc. on March 12, 2008.
4. The date on which the original Certificate of Incorporation was filed with the Delaware Secretary of State is January 28, 1993.
5. The name of the limited liability company into which the corporation is herein being converted is **tw telecom holdings, llc**.
6. The conversion has been approved in accordance with the provisions of Section 18-214 of the Delaware General Corporation Law.
7. The conversion shall be effective as of 11:59 p.m. Eastern Time on December 31, 2014.

IN WITNESS WHEREOF, this Certificate of Conversion from a Corporation to a Limited Liability Company has been signed this 31<sup>st</sup> day of December 2014, by the undersigned who affirms the statements contained herein as true under penalties of perjury.

tw telecom holdings inc.

By:   
Neil J. Eckstein, Senior Vice President

CERTIFICATE OF FORMATION  
OF  
tw telecom holdings, llc

The Certificate of Formation of tw telecom holdings, llc (the "Company") is being executed by the undersigned for the purpose of forming a limited liability company pursuant to the Delaware Limited Liability Company Act.

1. The name of the Company is:

tw telecom holdings, llc

2. The name and address, including street, number, city and county, of the registered agent of the Corporation in the State of Delaware is:

The Corporation Trust Company  
1209 Orange Street  
Wilmington, DE 19801.

IN WITNESS WHEREOF, the undersigned has caused this Certificate of Formation to be duly executed as of the 31<sup>st</sup> day of December, 2014. This Formation shall be effective as of 11:59 P.M. Eastern Time on December 31, 2014.



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Neil J. Eckstein  
Authorized Person