

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM484218

<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>
ARRIS Enterprises, Inc.		12/31/2015	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	ARRIS Enterprises LLC		
<b>Street Address:</b>	3871 Lakefield Drive		
<b>City:</b>	Suwanee		
<b>State/Country:</b>	GEORGIA		
<b>Postal Code:</b>	30024		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	4196842	CORWAVE	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	2153231300		
<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>	2153231797		
<b>Email:</b>	lawrence.cullen@arris.com		
<b>Correspondent Name:</b>	Larry Cullen		
<b>Address Line 1:</b>	101 Tournament Drive		
<b>Address Line 4:</b>	Horsham, PENNSYLVANIA 19044		
<b>NAME OF SUBMITTER:</b>	Larry Cullen		
<b>SIGNATURE:</b>	/Larry Cullen/		
<b>DATE SIGNED:</b>	08/01/2018		
<b>Total Attachments: 4</b>			
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CH \$40.00 4196842

# Delaware

The First State

Page 1

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 "ARRIS ENTERPRISES, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "ARRIS ENTERPRISES, INC." TO "ARRIS ENTERPRISES LLC", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF DECEMBER, A.D. 2015, AT 4:51 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. 2015 AT 11:59 O`CLOCK P.M.



  
Jeffrey W. Bullock, Secretary of State

8100V  
SR# 20160484913

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

Authentication: 201752588  
Date: 01-29-16

**TRADEMARK**  
**REEL: 006399 FRAME: 0479**

State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 04:51 PM 12/22/2015  
FILED 04:51 PM 12/22/2015  
SR 20151498906 - File Number 3300367

**STATE OF DELAWARE  
CERTIFICATE OF CONVERSION  
FROM A CORPORATION TO A  
LIMITED LIABILITY COMPANY PURSUANT TO  
SECTION 18-214 OF THE LIMITED LIABILITY ACT**

- 1) The jurisdiction where the Corporation first formed is Delaware.
- 2) The jurisdiction immediately prior to filing this Certificate is Delaware.
- 3) The date the Corporation first formed is October 11, 2000.
- 4) The name of the Corporation immediately prior to filing this Certificate is:

ARRIS ENTERPRISES, INC.

- 5) The name of the Limited Liability Company as set forth in the Certificate of Formation is:

ARRIS ENTERPRISES LLC

- 6) The effective date of the conversion shall be 31 December 2015 at 11:59p.m.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on the 21 day of December 2015.

By:



Patrick W. Macken, Authorized Person

# Delaware

The First State

Page 1

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 FORMATION OF "ARRIS ENTERPRISES LLC", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF DECEMBER, A.D. 2015, AT 4:51 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. 2015 AT 11:59 O'CLOCK P.M.



  
Jeffrey W. Bullock, Secretary of State

3300367 8100  
SR# 20160484913

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

Authentication: 201752589  
Date: 01-29-16

**TRADEMARK**  
**REEL: 006399 FRAME: 0481**

**STATE OF DELAWARE  
LIMITED LIABILITY COMPANY  
CERTIFICATE OF FORMATION**

**First:** The name of the limited liability company is:

ARRIS ENTERPRISES LLC

**Second:** The address of its registered office in the State of Delaware is:

2711 Centerville Rd.  
Wilmington, DE 19808

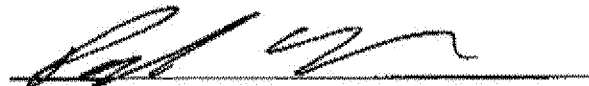
The name of its Registered Agent at such address is:

Corporation Service Corporation

**Third:** The date of formation is to be 31 December 2015 at 11:59p.m.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on the 21 day of December 2015.

By:



Patrick W. Macken, Authorized Person