## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			MERGER			
EFFECTIVE DATE:			11/01/2006			
CONVEYING PARTY DATA						
N			ame	Execution Date		
ARRIS International, Inc.				11/01/2006		
RECEIVING PARTY DATA						
Name: ARRIS Group, Inc.						
Street Address:	3871 Lakefield Drive					
City:	Suwanee					
State/Country:	GEORGIA					
Postal Code:	30024					
PROPERTY NUMBERS Total: 1						
			Number			
Property Type 5158		51581	Number 99 99 99 99 99 99 99 99 99 99 99 99 99			
CORRESPONDENCE DATA						
Fax Number: 6784738095						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone:678-473-8593Email:denise.motley@arrisi.com						
Correspondent Name: ARRIS GrDenise Motley						
Address Line 1: 3871 Lakefield Drive						
Address Line 4: Suwanee, GEORGIA 30024						
ATTORNEY DOCKET NUMBER:			19194 LEGAL			
NAME OF SUBMITTER:			Denise Motley			
Total Attachments: 3						
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Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"ARRIS INTERNATIONAL, INC.", A DELAWARE CORPORATION,

WITH AND INTO "ARRIS GROUP, INC." UNDER THE NAME OF "ARRIS GROUP, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTY-FIRST DAY OF OCTOBER, A.D. 2006, AT 11:28 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF NOVEMBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Variet Smith Mindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5159814

DATE: 10-31-06

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> PATENT REEL: 029757 FRAME: 0489

CERTIFICATE OF OWNERSHIP AND MERGER OF ARRIS INTERNATIONAL, INC. WITH AND INTO ARRIS GROUP, INC. State of Delaware Secretary of State Division of Corporations Delivered 11:42 AM 10/31/2006 FILED 11:28 AM 10/31/2006 SRV 060997767 - 3300367 FILE

The undersigned corporation organized and existing under and by virtue of the laws of the State of Delaware,

## **DOES HEREBY CERTIFY:**

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger are as follows:

Name	STATE OF INCORPORATION
Arris Group, Inc.	Delaware
Arris International, Inc.	Delaware

SECOND: That Arris Group, Inc., a Delaware corporation (the "Parent Corporation"), is the owner of all of the issued and outstanding shares of common stock, par value \$0.01 per share (the "Common Stock"), of Arris International, Inc., a Delaware corporation (the "Subsidiary"), having no class of outstanding stock other than the Common Stock.

THIRD: That a merger of the Subsidiary with and into the Parent Corporation, with the Parent Corporation as the surviving corporation of the merger, has been approved by the Parent Corporation in accordance with the requirements of Section 253 of the Delaware General Corporation Law (the "DGCL"), and that a copy of the resolutions adopted by the Board of Directors of the Parent Corporation as of October 31, 2006, approving the merger is attached hereto as <u>Exhibit A</u>.

FOURTH: That the name of the surviving corporation of the merger, which shall be a Delaware corporation, is Arris Group, Inc.

FIFTH: That the Certificate of Incorporation of the Parent Corporation shall be the Certificate of Incorporation of the surviving corporation.

SIXTH: That this Certificate of Ownership and Merger is filed in accordance with Sections 253 and 103 of the DGCL and that the merger shall become effective at 12:01 a.m. on November 1, 2006.

1714187

## PATENT REEL: 029757 FRAME: 0490

IN WITNESS WHEREOF, the undersigned has caused this certificate to be signed by its Executive Vice President this 31<sup>st</sup> day of October, 2006.

ARRIS GROUP, INC.

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Anyence Margolis, Executive Vice President

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RECORDED: 02/05/2013

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