502223145 02/07/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | MERGER |
| EFFECTIVE DATE: | 01/01/2011 |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| C-COR.NET CORP | 01/01/2011 |

RECEIVING PARTY DATA

| Name: | ARRIS Solutions, Inc. |
|-----------------|-----------------------|
| Street Address: | 3871 Lakefield Drive |
| City: | Suwanee |
| State/Country: | GEORGIA |
| Postal Code: | 30024 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------|---------|
| Patent Number: | 6757910 |

CORRESPONDENCE DATA

Fax Number: 6784738095

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 678-473-8593

Email: denise.motley@arrisi.com

Correspondent Name: ARRIS Group, Inc.

Address Line 1: 3871 Lakefield Drive

Address Line 4: Suwanee, GEORGIA 30024

ATTORNEY DOCKET NUMBER: 17034 LGL

NAME OF SUBMITTER: Denise Motley

Total Attachments: 7

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PATENT REEL: 029771 FRAME: 0647 CH \$40.00 675791

COMMON WEALTH OF PENNSYLVANIA DEPARTMENT OF STATE

March 08, 2006

TO ALL WHOM THESE PRESENTS SHALL COME, GREETING:

I DO HEREBY CERTIFY, That from an examination of the indices and records of this department, it appears that Articles of Amendment were filed pursuant to the laws of the Commonwealth of Pennsylvania on June 14, 2004, effective June 26, 2004, for C-COR. NET CORP., a Pennsylvania corporation, incorporated June 30, 1953, whereby the corporate name was changed to C-COR INCORPORATED.

I DO FURTHER CERTIFY, That C-COR INCORPORATED remains a subsisting Pennsylvania corporation so far as the records of this office show, as of the date herein.



IN TESTIMONY WHEREOF, I have hereunto set my hand and caused the Seal of the Secretary's Office to be affixed, the day and year above written.

Secretary of the Commonwealth

STMARTZ

COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF STATE

February 9, 2010

TO ALL WHOM THESE PRESENTS SHALL COME, GREETING:

I DO HEREBY CERTIFY, That from an examination of the indices and Records of this Department, it appears that Articles of Amendment were filed pursuant to the laws of the Commonwealth of Pennsylvania on June 14, 2004 for C-COR.NET CORP., a Pennsylvania corporation, incorporated June 30, 1963, whereby the corporate name was changed to C-COR INCORPORATED.



IN TESTIMONY WHEREOF, I have hereunto set my hand and caused the Seal of the Secretary's Office to be affixed, the day and year above written.

Secretary of the Commonwealth

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 MERGER, WHICH MERGES:

"C-COR INCORPORATED", A PENNSYLVANIA CORPORATION,

WITH AND INTO "AIR MERGER SUBSIDIARY, INC." UNDER THE NAME OF "C-COR INCORPORATED", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FOURTEENTH DAY OF DECEMBER, A.D. 2007, AT 5 O'CLOCK P.M.

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

2421290 8100M

071323589

You may verify this certificate online at corp.delaware.gov/authver.shtml

Warriet Smith Hindson

Harriet Smith Windsor, Secretary of State **AUTHENTICATION:** 6240954

DATE: 12-14-07

State of Delaware Secretary of State Division of Corporations Delivered 12:17 PM 12/14/2007 FILED 05:00 PM 12/14/2007 SRV 071323589 - 2421290 FILE

CERTIFICATE OF MERGER MERGING C-COR INCORPORATED WITH AND INTO AIR MERGER SUBSIDIARY, INC.

Pursuant to Title 8, Section 252 of the Delaware General Corporation Law, the undersigned corporation executed the following Certificate of Merger:

FIRST: The name and jurisdiction of each of the constituent corporations are: Air Merger Subsidiary, Inc., a Delaware corporation, and C-COR Incorporated, a Pennsylvania corporation.

SECOND: The Agreement and Plan of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations pursuant to Title 8 Section 252 of the General Corporation Law of the State of Delaware.

THIRD: The name of the surviving corporation is Air Merger Subsidiary, Inc., a Delaware corporation, which pursuant to Article Fourth, shall change its name to C-COR Incorporated.

FOURTH: The Certificate of Incorporation of the surviving corporation shall be its Certificate of Incorporation; provided that Article First thereof shall be amended by deleting current Article First in its entirety and replacing it with the following "FIRST: The name of the corporation (hereinafter called the "Corporation") is C-COR Incorporated."

FIFTH: The authorized stock and par value of C-COR Incorporated, the non-Delaware corporation, is twenty four Million (24,000,000) having a par value of \$.10 (ten cents).

SIXTH: The Agreement and Plan of Merger is to become effective on December 14, 2007 at 5:00pm.

SEVENTH: The Agreement and Plan of Merger is on file at 3871 Lakefield Drive, Suwanee, Georgia 30024, the main office of the surviving corporation.

EIGHTH: A copy of the Agreement and Plan of Merger will be furnished by the surviving corporation on request, without cost, to any stockholder of the constituent corporations.

IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer, the 14th day of December, 2007.

Air Merger Subsidiary, Inc.

By

David A. Woodle

President

Delaware

PAGE 1

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 MERGER, WHICH MERGES:

"C-COR INCORPORATED", A DELAWARE CORPORATION,

WITH AND INTO "ARRIS SOLUTIONS, INC." UNDER THE NAME OF
"ARRIS SOLUTIONS, INC.", A CORPORATION ORGANIZED AND EXISTING
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED
IN THIS OFFICE THE TWENTY-FIRST DAY OF DECEMBER, A.D. 2010, AT
6:55 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY, A.D. 2011, AT 12:02 O'CLOCK A.M.

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

4469069 8100M

101219746

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W Bullock, Secretary of State
AUTHENTY CATION: 8452581

DATE: 12-23-10

State of Delaware Secretary of State Division of Corporations Delivered 06:54 PM 12/21/2010 FILED 06:55 PM 12/21/2010 SRV 101219746 - 4469069 FILE

CERTIFICATE OF MERGER MERGING C-COR INCORPORATED WITH AND INTO ARRIS SOLUTIONS, INC.

Pursuant to Title 8, Section 251(c) of the Delaware General Corporation Law, the undersigned corporation executed this Certificate of Merger:

FIRST: That the name and jurisdiction of formation or organization of each of the constituent entities which is to merge are as follows:

State of Domicile and Jurisdiction of Formation or Organization

Name

ARRIS Solutions, Inc.

Delaware

C-COR incorporated

Delaware

SECOND: That the Agreement and Plan of Merger between the C-COR Incorporated and ARRIS Solutions, Inc. (the "Merger Agreement") has been approved, adopted, certified, executed and acknowledged by the each of the constituent entities in accordance with the requirements of Section 251 of the Delaware General Corporation Law.

THIRD: That the name of the surviving entity of the merger, which shall be a Delaware corporation, is "ARRIS Solutions, Inc."

FOURTH: That the merger shall become effective as of 12:02 a.m. on January 1, 2011.

FIFTH: That the Certificate of Incorporation of ARRIS Solutions, Inc., shall be the Certificate of Incorporation of the surviving Delaware corporation.

SIXTH: That the executed Merger Agreement is on file at the principal place of business of the surviving Delaware corporation, the address of which is 3871 Lakefield Drive, Suwanee, Georgia 30024.

SEVENTH: That a copy of the Merger Agreement will be furnished by the surviving Delaware corporation, on request and without cost, to any shareholder of C-COR Incorporated or ARRIS Solutions, Inc.

IN WITNESS WHEREOF, the undersigned have caused this Certificate of Merger to be executed by their duly authorized representatives this 17 day of December, 2010.

ARRIS SOLJUTIONS, INC.

Name: David B. Potts

Title: Chief Financial Officer

C-COR INCORPORATED

B/Wagshir

PATENT REEL: 029771 FRAME: 0654

RECORDED: 02/07/2013