

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Max Leo Robbins	10/09/2007
RECEIVING PARTY DATA	
Name:	ARRIS Group, Inc.
Street Address:	3871 Lakefield Drive
City:	Suwanee
State/Country:	GEORGIA
Postal Code:	30024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11859574
CORRESPONDENCE DATA	
Fax Number:	(678)473-8095
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	678-473-8697
Email:	john.doughty@arrisi.com
Correspondent Name:	John L. Doughty
Address Line 1:	3871 Lakefield Drive
Address Line 4:	Suwanee, GEORGIA 30024
ATTORNEY DOCKET NUMBER:	7158
NAME OF SUBMITTER:	John L. Doughty
Total Attachments: 3 source=7158 assignment#page1.tif source=7158 assignment#page2.tif source=7158_recording_form_cover_signed#page1.tif	

CH \$40.00 11859574

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PATENT
REEL: 020006 FRAME: 0238

ASSIGNMENT

WHEREAS I, **Max Leo Robbins** (hereinafter referred to as ASSIGNOR), have invented certain inventions and improvements entitled “**Method for automatically inflating the receive window size in TCP connections**” disclosed in a United States patent application (“Application”) filed in the United States Patent and Trademark Office on **9/21/2007**, having serial number **11/859,574**; and

WHEREAS, ARRIS Group, Inc., a corporation formed under the laws of Delaware, having a principal place of business at 3871 Lakefield Drive, Suwanee, Georgia 30024 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to, and under said invention, Application and the United States Letters Patent and Letters Patent in any foreign country to be obtained therefore:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention, the Application and all Letters Patent of the United States and any foreign country to be obtained therefore on the Application, or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, reissue, or foreign patent application thereof (collectively referred to as the “Applications”) and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNOR will promptly provide ASSIGNEE, upon its request, with all pertinent facts and documents relating to said

application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE, its legal representative, or assigns any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce the Applications, said invention and said United States and foreign Letters Patent, and which may be necessary or desirable to carry out the purposes hereof.

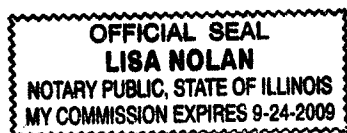
10/9/07
Date

Max Leo Robbins
Max Leo Robbins

STATE OF ILLINOIS)
COUNTY OF COOK)

I hereby certify that Max Leo Robbins before me personally appeared and acknowledged that the foregoing assignment was duly signed and delivered by him as his free and voluntary act on this 9th day of October, 2007.

(SEAL)



Lisa Nolan
Notary Public
My Commission expires 9-24-2009

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Max Leo Robbins

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 10/9/2007

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: ARRIS Group, Inc.

Internal Address: _____

Street Address: 3871 Lakefield Drive

City: Suwanee

State: Georgia

Country: U.S. Zip: 30024

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

11/859,574

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: John L. Doughty

Internal Address: _____

Street Address: 3871 Lakefield Drive

City: Suwanee

State: Georgia Zip: 30024

Phone Number: 678-473-8697

Fax Number: 678-473-8095

Email Address: john.doughty@arrisi.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

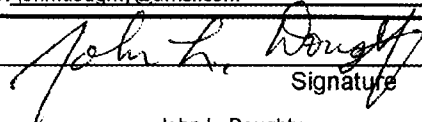
8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 01-2125

Authorized User Name John L. Doughty

9. Signature:


Signature

10/24/2007

Date

John L. Doughty

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450