PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven Paul Nolle	09/14/2011

RECEIVING PARTY DATA

Name:	ARRIS Group, Inc.
Street Address:	3871 Lakefield Drive
Internal Address:	Legal Dept
City:	Suwanee
State/Country:	GEORGIA
Postal Code:	30024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13209021

CORRESPONDENCE DATA

 Fax Number:
 (678)473-8095

 Phone:
 678-473-8593

Email: denise.motley@arrisi.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: ARRIS Group, Inc.
Address Line 1: 3871 Lakefield Drive

Address Line 2: Legal Dept

Address Line 4: Suwanee, GEORGIA 30024

ATTORNEY DOCKET NUMBER: 7229 (BB-C4,CMTS)

NAME OF SUBMITTER: Denise Motley

Total Attachments: 2

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PATENT REEL: 026949 FRAME: 0562

ASSIGNMENT

WHEREAS I, Steven Paul Nolle, (hereinafter referred to as ASSIGNOR), have invented certain inventions and improvements entitled "Channel Assignment based on Subscribed Service Level" disclosed in Patent Application Number 13/209,021 filed in the United States Patent and Trademark Office on 12 August 2011; 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 and the United States Letters Patent 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, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said patent application, design patent application, or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, or reissue thereof 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 ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention and said

PATENT REEL: 026949 FRAME: 0563 Letters Patent which may be necessary or desirable to carry out the purposes hereof.

9/14/2011 Date Steven Paul Nolla Steven Paul Nolla

9/14/2011 Date Susan Wilton Palme Witness