PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL F. MCMILLER	06/05/2015
FEDERICO SANCHEZ	06/05/2015
ARIEL DAVID TURGEL	06/15/2015
ELLIOT LUCAS ORTIZ	06/15/2015

RECEIVING PARTY DATA

Name:	ARRIS Enterprises, Inc.
Street Address:	3871 Lakefield Drive
Internal Address:	
City:	Suwannee
State/Country:	GEORGIA
Postal Code:	30024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29530331

CORRESPONDENCE DATA

Fax Number: (678)473-8095

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.

Phone: (678)473-8697

Email: arrisdocketing@arris.com

Correspondent Name: ARRIS GROUP, INC,

Address Line 1: 3871 LAKEFIELD DRIVE

Address Line 4: SUWANEE, GEORGIA 30024

ATTORNEY DOCKET NUMBER:	ARR00622-D
NAME OF SUBMITTER:	BART A. PERKINS
SIGNATURE:	/Bart A. Perkins/
DATE SIGNED:	06/16/2015

Total Attachments: 5

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PATENT REEL: 035919 FRAME: 0954

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PATENT REEL: 035919 FRAME: 0955

ASSIGNMENT

WHEREAS, ARRIS Enterprises, 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

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PATENT REEL: 035919 FRAME: 0956 enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

06/05	/2015	Daniel F. McMiller
WITNESS#1	Signature Charles Printed	DATE: _6/5/2015
WITNESS#2	Signature Xu, DingXVI Printed	DATE: 615/2015
Date		Federico Sanchez
WITNESS#1:	Signature	DATE:
	Printed	
WITNESS#2:	Signature	DATE:
	Printed	

enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Date		Daniel F. McMiller
WITNESS#1:	Signature	DATE:
	Printed	
WITNESS#2:	Signature Printed	DATE:
06/05/2.015 Date	. ·	Federico Sanchez
	Signature C Ann Kules Printed	DATE: 6-5-15
(VITNESS#2: .	Kelly Conne Signature	UL DATE: <u>6-5-15</u>
;	KBLY CONNELL Printed	<u> </u>

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Application

Docket ARR00622-D WITNESS#1	DATE: 0/15/15
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WITNESS#2: Ale (Ce) (Signature	The man DATE: 0/15/15
	a Chapman
6/15/15 Date	Elliot Lucas Ortiz
Date WITNESS#1:	Elliot Lucas Ortiz DATE:
Date WITNESS#1: Signature	Α

Patent Application