## 504139314 12/09/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
KARTHICK SOMALINGA NAGARAJAMOORTHY	11/24/2016
SOMESH SARAF	11/24/2016
SUDEEPTA BHUYAN	11/24/2016
EPARI AUROVIND SAGAR	11/24/2016

### **RECEIVING PARTY DATA**

Name:	ARRIS ENTERPRISES LLC
Street Address:	3871 LAKEFIELD DRIVE
City:	SUWANEE
State/Country:	GEORGIA
Postal Code:	30024

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15374673

## **CORRESPONDENCE DATA**

Fax Number:

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:** (215) 323-1086

**Email:** arrisdocketing@arris.com

Correspondent Name: ARRIS ENTERPRISES, LLC LEGAL DEPT - DOCK

Address Line 1: 101 TOURNAMENT DRIVE

Address Line 4: HORSHAM, PENNSYLVANIA 19044

ATTORNEY DOCKET NUMBER:	ARR00840
NAME OF SUBMITTER:	THOMAS A. WARD
SIGNATURE:	/Thomas A. Ward/
DATE SIGNED:	12/09/2016

#### **Total Attachments: 3**

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PATENT 504139314 REEL: 040702 FRAME: 0375

## ASSIGNMENT

WHEREAS we, Karthick Somalinga Nagarajamoorthy, Somesh Saraf, Sudeepta Bhuyan, Epari
WHEREAS we, Kartnick Somaning Vagaretain to as ASSIGNOR), have invented certain inventions
WHEREAS we, Karthick Somalinga Nagarajamoorka, Commenced to as ASSIGNOR), have invented certain inventions Aurovind Sagar, (hereinafter collectively referred to as ASSIGNOR), have invented certain inventions
A CONTROL TO NETWORK AUTHORIZED CONTROL OF THE PROPERTY OF THE
Parameter CAROD" displayed in Patent Disclosure Number IDF A00040, and we see
the second with Customer No. 21924, to lister here in particular to the second particular to the
(Application Number, filed) the application number and filing date of said
(Application Number, Mos, Application Number, Mos, Application Number, Mos, Mos
application when known; as filed in the United States Patent and Trademark Office; and,

WHEREAS, ARRIS Enterprises LLC, a limited liability company 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 Letters Patent which may be necessary or desirable to

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carry	out	the	pur	ровоя	hereof.

Karthick Somalinga Nagarajamoorthy

WITNESS#1: N. Krin Roug LCR DATE: 24-11.2016.
Signature

MITHIN RAJICR Printed

WITNESS#2: V. Marbor DATE: 24-11-2016

V·MANIK ANDAN
Printed

24-NOV-2016

WITNESS#1: Nikin Ray'(CR. DATE: 24-1) 2016.

NITHIN RAJ KR

WITNESS#2: V- Mo bor. DATE: 24-11-2016

V-MANIKANDAN

Printed

34. it 2016 Date

derdeepta Bluegan Sudeepta Bhuyan

WITNESS#1: NMCon Penice. DATE: 24/11/2016.
Signature

NITHIN RAJICR.

Printed

WITNESS#2: V- Ma- la -11 - 2016
Signature

DATE: 24 -11 - 2016

V-MANTKANOAN

Printed

24/Nov/2016.

Epari Aurovind (agar

WITNESS#1: Nillin Rey Ch DATE: 24-11-2016.
Signature

NITHIN KAJ KR.
Printed

WITNESS#2: V. Mar bor. DATE: 24-11-2016

Signature

V-MANIKANDAN.

Printed

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**PATENT REEL: 040702 FRAME: 0378**