504687760 12/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4734482

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNA PRASAD PANJE	12/13/2017

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:	15841678

CORRESPONDENCE DATA

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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.

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Email: ARRIS.docketing@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:	ARR01325
NAME OF SUBMITTER:	STEWART M. WIENER
SIGNATURE:	/Stewart M. Wiener/
DATE SIGNED:	12/14/2017

Total Attachments: 2

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PATENT REEL: 044396 FRAME: 0805 504687760

ASSIGNMENT

WHEREAS I, Krishna Prasad Panje, (hereinaf	ter collectively refer	red to as ASSIGNOR), have
invented certain inventions and improvements	entitled "SOFT CO	NFIGURATION AND DATA
EXCHANGE FOR IN-HOME DEVICES" disclo	osed in Patent Dock	et Number ARR01325, and we
hereby authorize and request a designated atto	orney associated wit	th Customer No. 21924, to insert here
in parentheses (Application Number	, filed) the application number
and filing date of said application when known	; as filed in the Unit	ted 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 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 carry out the purposes hereof.

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PATENT REEL: 044396 FRAME: 0806

13-	DEC	 2	0	1	7
	Date				

Krishna Prasad Panje

WITNESS#1:	M.	An
MITITION TITE	4 V	/ '

E DATE: 13-DEC- 2017

Signature

N. ANIL KUMBR Printed

W	Γ	VES	S#2:

Signature

K. SADEESH KUMAR Printed

RECORDED: 12/14/2017