EPAS ID: PAT5075599

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

CONVEYING PARTY DATA

NATURE OF CONVEYANCE:

Name	Execution Date
PAUL PETRUS	07/30/2018
YVES ETEVE	07/30/2018
RAJIV GUPTA	07/31/2018
SHAILENDER POTHARAJU	07/30/2018

ASSIGNMENT

RECEIVING PARTY DATA

Name:	ARRIS Enterprises LLC
Street Address:	3871 Lakefield Drive
Internal Address:	
City:	Suwanee
State/Country:	GEORGIA
Postal Code:	30024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16026012

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: 215-323-1086

Email: arrisdocketing@arris.com **Correspondent Name:** ARRIS GROUP, INC, Address Line 1:

101 TOURNAMENT DRIVE

Address Line 4: HORSHAM, PENNSYLVANIA 19044

ATTORNEY DOCKET NUMBER:	RUC0125
NAME OF SUBMITTER:	STEWART M. WIENER
SIGNATURE:	/Stewart M. Wiener/
DATE SIGNED:	07/31/2018

Total Attachments: 3

source=Assignment_executed_RUC0125#page1.tif

PATENT REEL: 046513 FRAME: 0197 source=Assignment_executed_RUC0125#page2.tif source=Assignment_executed_RUC0125#page3.tif

PATENT REEL: 046513 FRAME: 0198

ASSIGNMENT

WHEREAS we, Paul Petrus, Yves Eteve, Rajiv Gupta, Shailender Potharaju, (hereinafter collectively referred to as ASSIGNOR), have invented certain inventions and improvements entitled "Identifying a Synchronization Master for Radio Nodes" disclosed in Patent Application Number 16026012 filed in the United States Patent and Trademark Office on July 02, 2018; and as described, illustrated and claimed in the following applications: U.S. Provisional Application No. 62/528068, filed on July 1, 2017, and:

WHEREAS, Ruckus Wireless, Inc., a corporation formed under the laws of Delaware, having a principal place of business at 350 West Java Drive, Sunnyvale, CA 94089 (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 carry out the purposes hereof.

Ì

1077

1/30 1 S Date		St	
		Paul Petri	is
WITNESS#1	: Knyw		7/30/2018
	Printed		
WITNESS#2:	Signature	DATE: _	7130/2018
	Printed HALL	K	
	1 1111660		
7/20 11	0		
7/30 / / Date	<u>2</u>	Yves Eteve	
e 	À. I	DATE:	07/30/2018
WITNESS#2: S	Buckinkach ignature Bence Hinelaum rinted	DATE:	7/30/2018

07 31 2	018	Prince in the second	···
· izaic		Rajiv Gupta	
WITNESS#	1: Now Signature MANU CUP' Printed	DATE: <u>07 31 20</u>	18
WITNESS#2	Signature RAHUL JATAIN Printed	_ DATE: <u>07</u> [31] 201	용.
Soft Soft a	<u> </u>	Shailender Potharaju	
WITNESS#1	Signature VISA W KU Printed	DATE: 07/30/	2018
WITNESS#2:	Signature Bylant Eckel	DATE:	

Printed