## 506873190 09/16/2021

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name		Execution Date		
JUN WANG					07/22/2021	
RECEIVING PARTY D	ΑΤΑ					
Name:	ARRIS	ARRIS ENTERPRISES LLC				
Street Address:	3871 L	3871 LAKEFIELD DRIVE				
City:	SUWA	SUWANEE				
State/Country:	GEOR	GIA				
Postal Code:	30024	30024				
PROPERTY NUMBER	S Total: <sup>-</sup>					
Property Type			Number			
Application Number: 1		17202147	7202147			
CORRESPONDENCE Fax Number:	DATA	(503)228-437	3			
			ddress first; if that is u successful, it will be s			
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		_	.docket@chernofflaw.com			
•			RNOFF, VILHAUER, MCCLUNG & STENZEL, LLP SW COLUMBIA STREET SUITE 725			
		SUITE 725				
			OREGON 97201			
ATTORNEY DOCKET NUMBER:		ARR02	ARR02224			
NAME OF SUBMITTER:		KEVIN	KEVIN L. RUSSELL			
SIGNATURE:		/Kevin L	/Kevin L. Russell/			
DATE SIGNED:		09/16/2	09/16/2021			
		I				
Total Attachments: 2						
	uted Assi	nment ARR02	224 9653.0061#page1.t	if		

## ASSIGNMENT

WHEREAS I, Jun Wang, (hereinafter collectively referred to as ASSIGNOR), have invented certain inventions and improvements entitled "DISPERSION COMPENSATION CIRCUIT WITH CASCADED VARACTOR CIRCUIT ELEMENTS" disclosed in Patent Application No. 17/202,147 filed in the United States Patent and Trademark Office on March 15, 2021; and as described, illustrated and claimed in the following applications: U.S. Provisional Application No. 62/989,197, filed on March 13, 2020 and Application No. PCT/US2021/22422, filed on March 15, 2021, 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, ASSIGNOR 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 covenant 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 covenant that ASSIGNORS 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 ASSIGNOR 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

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

22/2021

Date

Jun Wang

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Date:

WITNESS#1:

Signature SILMA MACRAF Prin

Date:

7/22/21

WITNESS#2:

Signature

Lori Swanson Printed

**RECORDED: 09/16/2021**