504639805 11/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4686524 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUI-FENG LEE	11/10/2017
LIANG KUN CHANG	11/13/2017

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:	15789449

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: 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:	ARR01168
NAME OF SUBMITTER:	LARRY T. CULLEN
SIGNATURE:	/Larry T. Cullen/
DATE SIGNED:	11/13/2017

Total Attachments: 2

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PATENT 504639805 REEL: 044111 FRAME: 0454

ASSIGNMENT

WHEREAS we, Jui-Feng Lee and Liang Kun Chang, (hereinafter collectively referred to as ASSIGNOR), have invented certain inventions and improvements entitled "Connector Structure with Standoff Region for Improved Soldering and Method of Making the Same" disclosed in Patent Application Number 15789449 filed in the United States Patent and Trademark Office on October 20, 2017; 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 carry out the purposes hereof.

Nov. 10.-017

Jui-Feng Lee

WITNESS#1	Signature	TE: <u>43/2017</u>
	Tible William Printed	
WITNESS#2	:: May Chao DA' Signature Michael Chao Printed	re: <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
<u>√ov. 13, 2</u> Date	<u>(017</u>	Liang kun Chang ang Kun Chang
WITNESS#1:	Signature DAT	re: <u> 11/13/2017</u>
	Printed	
WITNESS#2:	Signature DAT	E: 11/13, 2017
	Printed	