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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ETHAN ESCOWITZ	12/18/2018
J. SCOTT PERKINS	12/18/2018
RILEY REESE	12/18/2018
ERICK DAVIDSON	12/18/2018
SEAN HENNESSEE	12/19/2018

RECEIVING PARTY DATA

Name:	ARRIS COMPOSITES INC.	
Street Address:	2743 NINTH STREET	
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Postal Code:	94710	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16666191

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NAME OF SUBMITTER:	IRENE CHRISTINE	
SIGNATURE:	/Irene Christine/	
DATE SIGNED:	10/29/2019	

Total Attachments: 1

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PATENT REEL: 050851 FRAME: 0665

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Serial Number: 62/751040 Attorney Docket: 3181-009PR1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignment and Agreement

For value received, I/We, Ethan ESCOWITZ, of Berkeley, California, United States, J. Scott PERKINS of Berkeley, California, United States, Riley REESE of Carpinteria, California, United States, Erick DAVIDSON of Piedmont, California, United States, Sean HENNESSEE of Berkeley, California, United States, hereby sell, assign and transfer to Arris Composites Inc., having an office at 2743 Ninth Street, Berkeley, California, 94710, United States, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions disclosed and claimed in United States Patent Application Serial No. 62/751040, filed on October 26, 2018, entitled METHOD FOR PREFORM MAPPING, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions. I/We also concurrently hereby sell, assign and transfer to Arris Composites Inc. the entire right, title and interest in and to any and all non-provisional, divisional, continuation, continuation-in-part, substitute, reissue, and/or reexamination applications, claiming the benefit of said application and any and all Letters Patent that may issue therefrom.

I/We also concurrently hereby sell, assign and transfer to Arris Composites Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the patent applications aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I/We authorize Arris Composites Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document, which may be required in any country in proof of the right of Arris Composites Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I/We request that any and all patents for said inventions be issued to Arris Composites Inc. in the United States and in all countries foreign to the United States, or to such nominees as Arris Composites Inc. may designate.

I/We agree that, when requested, I/we shall, without charge to Arris Composites Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

12/18/2018

12/19/2018

12/18/2018

Ethan ESCOWITZ and Date

12/18/2018

12/18/2018

RILEY REESE and Date

RECORDED: 10/29/2019

Erick DAVIDSON and Date

Sean HENNESSEE and Date

PATENT REEL: 050851 FRAME: 0666