506013466 04/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

n v1.1 EPAS ID: PAT6060178

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW A. IRWIN	04/09/2020
KEVIN J. KOSMAC	04/09/2020
DAISUKE NAKAHARA	04/08/2020
DAVID E. SCHULTZ	04/08/2020

RECEIVING PARTY DATA

Name: BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC	
Street Address:	200 4TH AVENUE SOUTH
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29731133

CORRESPONDENCE DATA

Fax Number: (330)379-4064

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: (330) 379-4529

Email: iplawpat@bfusa.com **Correspondent Name:** MICHELLE R. DAVIS

Address Line 1: 10 EAST FIRESTONE BLVD.

Address Line 2: BRIDGESTONE AMERICAS, INC.

Address Line 4: AKRON, OHIO 44317

ATTORNEY DOCKET NUMBER:	P20050US1A
NAME OF SUBMITTER:	MICHELLE R. DAVIS
SIGNATURE:	/Michelle R. Davis/
DATE SIGNED:	04/14/2020

Total Attachments: 8

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PATENT 506013466 REEL: 052390 FRAME: 0554



PATENT REEL: 052390 FRAME: 0555

1	We, Matthew A	. Irwin, Kevin	J. Kosmac, D	aisuke Nakahara,	and David E. S	schultz, have	made an
invention	which now is d	described and	claimed in an	application for pa	tent entitled TI	RE, which ap	plication

\boxtimes	is being executed	and filed concurrently herewith.
	was filed on	, and now is designated as United States Patent Application Serial No.

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, we hereby do make the following assignments –

To **BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC**, a limited liability company created and duly organized under the laws of the state of Delaware and having a place of business at 535 Marriott Drive, Nashville, Tennessee 37214, and its successors and assigns, we hereby

- > assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
- > covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
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IN WITNESS WHEREOF, we have	executed this document on the dates next to our respective names.
Name: Matthew A. Irwin	04/09/2020 Date
Name: Kevin J. Kosmac	Date
Name: Daisuke Nakahara	Date
Name: David E. Schultz	

We,	Matthew A.	Irwin, Kevin	J. Kosmac,	Daisuke Nakahar	a, and David E	E. Schultz	i, have made a	n
invention wl	nich now is d	escribed and	claimed in a	n application for p	atent entitled	TIRE, w	hich applicati	on

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Attorney Docker No. 1700/801/818

Nane Mathew A. Jown	Date
Name: Kevin J Kosmar	<u>4/9/2000</u> Date
None: Daisuke Nakahara	Date
Name: David E. Schultz	Date

We, Matthew A. Irwin, Kevin J. Kosmac, Daisuke Nakahara, and David E. Schultz, have made an invention which now is described and claimed in an application for patent entitled **TIRE**, which application

\boxtimes	is being executed and filed co	oncurrently herewith.
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Name: Matthew A. Irwin	Date	
Name: Kevin J. Kosmac	Date	
Daisuke Nakahara Name: Daisuke Nakahara	4/8/2020 Date	
Name: David E. Schultz	Date	

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Dau	4/8/2020			
Name: David E. Schultz	 Date			