### 504862132 04/10/2018

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4908871 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUTAKA ICHIRYU	01/31/2018
NAOKI YUKAWA	01/31/2018

#### **RECEIVING PARTY DATA**

Name:	SUMITOMO RUBBER INDUSTRIES, LTD.
Street Address:	6-9, WAKINOHAMA-CHO 3-CHOME, CHUO-KU
City:	KOBE-SHI, HYOGO
State/Country:	JAPAN
Postal Code:	651-0072

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	15948424		

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)205-8050

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:** 703-205-8000

Email: Spencer.Garth@bskb.com, mailroom@bskb.com
Correspondent Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

Address Line 1: 8110 GATEHOUSE ROAD

Address Line 2: SUITE 100E

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	0229-1704PUS1
NAME OF SUBMITTER:	SPENCER GARTH
SIGNATURE:	/spencer garth/
DATE SIGNED:	04/10/2018

#### **Total Attachments: 3**

source=2018-04-10\_AssgnAsFiled\_0229-1704PUS1#page1.tif source=2018-04-10\_AssgnAsFiled\_0229-1704PUS1#page2.tif source=2018-04-10\_AssgnAsFiled\_0229-1704PUS1#page3.tif

PATENT 504862132 REEL: 045497 FRAME: 0469

US Attorney Docket No. 0229-1704PUS1

Attorney Docket No.

SP16652US

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

# DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, or United States Plus all Foreign Patent Rights

Title of Inventio	g 👓	Tire for a mote	prcycle		
		As a below na	med inventor (hereinafter designated as the undersigned), I hereby declare that:		
Application not Attached	es.	This declaration is directed to the application attached hereto. If the application is not attached hereto application is as identified by the attorney docket number as set forth above and/or the following:			
Enter Applin Ne	s. 🖘	United States Application Number or PCT International Applin. No.			
Enter Filing Dat	€ ॐ	filed on			
		The above-ide	ntified application was made or authorized to be made by me.		
		I believe that application.	I am the original inventor or an original joint inventor of a claimed invention in the		
		I have reviewed and understand the contents of the above-identified application, including the claims.			
		I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.			
		WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.			
Insert Name of Assignee	25	WHEREAS,	Sumitomo Rubber Industries, Ltd.		
Insert Address of Assignee	ф.	of	6-9, Wakinohama-cho 3-chome, Chuo-ku, Kobe-shi, Hyogo 651-0072, Japan		
at tangent		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) of acquiring the entire right, title and interest in and to said invention and in and to any Letter that may be granted therefor in the United States of America and			
Check Box if Appropriate	9	in any for	eign countries.		
and the second		the undersign unto said Assi territories, dep Letters Patent dependencies any and all d	FORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ed has sold, assigned and transferred, and by these presents does sell, assign and transfer ignee the full and exclusive right to the said invention in the United States of America, its pendencies and possessions and the entire right, title and interest in and to any and all ((s) which may be granted therefor in the United States of America, its territories, and possessions, and if the box above is designated, in any and all foreign countries; and to ivisions, reissues, continuations, conversions and extensions thereof for the full term or the the same may be granted.		

PATENT REEL: 045497 FRAME: 0470

US Attorney Docket No. 0229-1704PUS1

Attorney Docket No.

SP16652US

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

#### LEGAL NAME OF INVENTOR

ieventor's Name	e¢.	Inventor:	Yutaka ICHIRYU	Date:	January 31,2018	
Inventor's Signanose	<b>\$</b> \$	Signature	Yutaka lehitya		,	,
			O/SB/14 or equivalent), including naming the entire invent or, or check the box below and complete the attached page(s)			Use a
ĎŽ Additional	inve	mtors are bein	z named on the one supplemental sheet(s) attached hereto			

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page \_\_1\_\_ of \_1\_\_

		LEGAL NAME OF JOINT INVENTOR, IF ANY	
Soventor's Nation	es	Inventor: Nacki YUKAWA	Dane Jan. 31, 2018
Inventor's Signature	4	Signature: <u>Naoki Yukawa</u>	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
Inventor's Name	13	Inventor	Date
loventor's Signature	eş.	Signature	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
loventer's Name	ote	inventor:	Date:
Inventor's Signature	43	Signature	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
Invessor's Name	₩.	Inventor	Date
Inventor's Signature	÷	Signature:	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
inventor's Name	¢Ņ.	Inventor:	Date:
fucestor's Signature	:45	Signature:	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
Jovenno's Name	<b>.</b>	Inventor	Date:
Inventor's Signature	¢	Signature	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
Inventor's Name	*>	Inventor:	Date
Inventor's Signature	4	Signature:	
		LEGAL NAME OF JOINT INVENTOR, IF ANY	
Inventor's Name	eti	Inventor	Date:
Inventor's Signature	e).	Signature:	

Page 3 of 3

BSKBOECASSIGN(01-18)

PATENT REEL: 045497 FRAME: 0472