504678956 12/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ATSUO MASUMOTO	11/13/2017

RECEIVING PARTY DATA

Name:	NISHIKAWA RUBBER CO., LTD.		
Street Address:	2-8, MISASA-MACHI, 2-CHOME, NISHI-KU,		
Internal Address:	HIROSHIMA-SHI		
City:	HIROSHIMA		
State/Country:	JAPAN		
Postal Code:	733-8510		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15836181

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HARAK-35434/US-1/ORD
NAME OF SUBMITTER:	ROBERT A. GOETZ
SIGNATURE:	/Robert A. Goetz/
DATE SIGNED:	12/08/2017

Total Attachments: 1

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PATENT 504678956 REEL: 044341 FRAME: 0682

Attorney Docket No.: HARAK-35434/US-1/ORD

ASSIGNMENT

WHEREAS, I, **MASUMOTO**, **Atsuo**, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: BUFFER

RECORDED: 12/08/2017

U.S. Patent Application No. 15/836,181

Filed: December 8, 2017

WHEREAS, NISHIKAWA RUBBER CO., LTD.

, a corporation of Japan having a place of business at 2-8, Misasa-machi, 2-chome, Nishi-ku, Hiroshima-shi, Hiroshima 733-8510 Japan

, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full extent and term of any Letters Patent. ASSIGNORS and ASSIGNEE give permission to counsel to insert the U.S. application number and filing date on this Assignment document when known.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

4	<u> </u>	N. 13. 2017	
MASUMOTO, Atsuo		Date	
STATE OF)) ss.		
COUNTY OF) 55.		
On this undersigned Notary Public me on the basis of satisfact acknowledged that they ex-	tory evidence) to be	, in the year of ally appeared the above-named ASSIGNORS, kn the persons whose names are subscribed to the	, before me, the own to me (or proven to within instrument, and
		NOTARY PUBLIC or WITNES	S
SEAL		MY COMMISSION EXPIRES:	·

PATENT REEL: 044341 FRAME: 0683