

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Shuhei MUTO	07/19/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BRIDGESTONE CORPORATION
<b>Street Address:</b>	No. 10-1, Kyobashi 1-chome,
<b>City:</b>	Chuo-ku, Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	104-8340
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13145197
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	Q125707
<b>NAME OF SUBMITTER:</b>	Kyle H. Compton, New Applic. Specialist
<b>Total Attachments: 1</b> source=ASSIGNMENT_AS_FILED#page1.tif	

OP \$40.00 13145197

Assignment

Whereas, I/We, Shuhei MUTO of Kodaira-shi, Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

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and executed an application for Letters Patent of the United States of America therefor on July 19, 2011

and Whereas, BRIDGESTONE CORPORATION of No. 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo 104-8340, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3212 to insert here in parentheses (Application number 13/145,197 filed July 19, 2011 ) the filing date and application number of said application when known.

Date: 7/19/2011 [Signature] s/
Date: s/
Date: s/
Date: s/
Date: s/
Date: s/
Date: s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)
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