

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kiyoshi IWAMA</td> <td>02/13/2013</td> </tr> <tr> <td>Hideo ONO</td> <td>02/13/2013</td> </tr> <tr> <td>Kazuya MORITA</td> <td>02/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kiyoshi IWAMA	02/13/2013	Hideo ONO	02/13/2013	Kazuya MORITA	02/13/2013		
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<table border="1"> <tr> <td>Name:</td> <td>AISIN KAKO KABUSHIKI KAISHA</td> </tr> <tr> <td>Street Address:</td> <td>1141-1, Okawagahara, Fujioka-lino-cho</td> </tr> <tr> <td>City:</td> <td>Toyota-shi, Aichi-ken</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>470-0492</td> </tr> </table>		Name:	AISIN KAKO KABUSHIKI KAISHA	Street Address:	1141-1, Okawagahara, Fujioka-lino-cho	City:	Toyota-shi, Aichi-ken	State/Country:	JAPAN	Postal Code:	470-0492
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CORRESPONDENCE DATA											
Fax Number:	2022937860										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Justin Aviles, New Applications Spec										
Total Attachments: 1 source=ASSIGNMENT_AS_FILED#page1.tif											

OP \$40.00 13812283

Assignment

Whereas, I/We, (1) Kiyoshi IWAMA, (2) Hideo ONO and (3) Kazuya MORITA of c/o AISIN KAKO KABUSHIKI KAISHA; 1141-1, Okawagahara, Fujioka-Iino-cho, Toyota-shi, Aichi-ken, 470-0492, Japan hereinafter called assignor(s), have invented certain improvements in DRY FRICTION MATERIAL AND METHOD FOR MANUFACTURING THE SAME and executed an application for Letters Patent of the United States of America therefor on Feb. 13, 2013; and

Whereas, AISIN KAKO KABUSHIKI KAISHA of 1141-1, Okawagahara, Fujioka-Iino-cho, Toyota-shi, Aichi-ken, 470-0492, 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 Director of the U.S. Patent and Trademark Office 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 20037-3213 to insert here in parentheses (Application number 13/812,283 and Confirmation number 1503, filed January 25, 2013) the application number and filing date of said application when known.

Date: Feb. 13, 2013 Kiyoshi Iwama
s/Kiyoshii IWAMA

Date: Feb. 13, 2013 Hideo Ono
s/Hideo ONO

Date: Feb. 13, 2013 Kazuya Morita
s/Kazuya MORITA

Date: _____
s/

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