

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>Shinkichi KASHIHARA</td> <td>09/11/2012</td> </tr> <tr> <td>Satoshi TATSUMI</td> <td>09/11/2012</td> </tr> <tr> <td>Minobu IINUMA</td> <td>09/18/2012</td> </tr> <tr> <td>Yosuke HAYASHI</td> <td>09/11/2012</td> </tr> <tr> <td>Koji MORIHARA</td> <td>09/11/2012</td> </tr> </tbody> </table>	Name	Execution Date	Shinkichi KASHIHARA	09/11/2012	Satoshi TATSUMI	09/11/2012	Minobu IINUMA	09/18/2012	Yosuke HAYASHI	09/11/2012	Koji MORIHARA	09/11/2012	
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RECEIVING PARTY DATA													
Name:	TOKAI RUBBER INDUSTRIES, LTD.												
Street Address:	1, Higashi 3-chome												
City:	Komaki-shi, Aichi-ken												
State/Country:	JAPAN												
Postal Code:	485-8550												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13599691</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	13599691									
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Application Number:	13599691												
CORRESPONDENCE DATA													
Fax Number:	2028221111												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email:	patentmail@whda.com												
Correspondent Name:	Westerman, Hattori, Daniels & Adrian, LL												
Address Line 1:	1250 Connecticut Avenue, NW												
Address Line 2:	Suite 700												
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036												
ATTORNEY DOCKET NUMBER:	120853												
NAME OF SUBMITTER:	Stephen G. Adrian												
Total Attachments: 1 source=120853_Assignment_11-01-2012#page1.tif													

OP \$40.00 13599691

U.S. ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

TOKAI RUBBER INDUSTRIES, LTD.

1, Higashi 3-chome, Komaki-shi, Aichi-ken, 485-8550 JAPAN

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

CONDUCTIVE ROLL

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____ Application No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Shinkichi KASHIHARA</u> (Signature)	<u>Shinkichi KASHIHARA</u> (Type Name)	<u>Sep. 11, 2012</u> (Date)
<u>Satoshi TATSUMI</u> (Signature)	<u>Satoshi TATSUMI</u> (Type Name)	<u>Sep. 11, 2012</u> (Date)
<u>Minobu IINUMA</u> (Signature)	<u>Minobu IINUMA</u> (Type Name)	<u>Sep. 18, 2012</u> (Date)
<u>Y. Hayashi</u> (Signature)	<u>Yosuke HAYASHI</u> (Type Name)	<u>Sep. 11, 2012</u> (Date)
<u>Koji MORIHARA</u> (Signature)	<u>Koji MORIHARA</u> (Type Name)	<u>Sep. 11, 2012</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

PATENT

RECORDED: 11/02/2012

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