### PATENT ASSIGNMENT

**Electronic Version v1.1**  
**Stylesheet Version v1.1**

#### SUBMISSION TYPE:  
**NEW ASSIGNMENT**

#### NATURE OF CONVEYANCE:  
ASSIGNMENT

#### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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</thead>
<tbody>
<tr>
<td>Norifumi Kameda</td>
<td>09/12/2008</td>
</tr>
<tr>
<td>Yoshiaki Hashimura</td>
<td>09/12/2008</td>
</tr>
</tbody>
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#### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>THE YOKOHAMA RUBBER CO., LTD.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>36-11, Shimbashi 5-chome,</td>
</tr>
<tr>
<td>Internal Address</td>
<td>Minato-ku,</td>
</tr>
<tr>
<td>City</td>
<td>Tokyo</td>
</tr>
<tr>
<td>State/Country</td>
<td>JAPAN</td>
</tr>
<tr>
<td>Postal Code</td>
<td>1058685</td>
</tr>
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#### PROPERTY NUMBERS Total: 1

<table>
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<tr>
<th>Property Type</th>
<th>Number</th>
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<tr>
<td>Application Number</td>
<td>12204609</td>
</tr>
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</table>

#### CORRESPONDENCE DATA

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#### ATTORNEY DOCKET NUMBER:  
4386.81876

#### NAME OF SUBMITTER:  
Patrick G. Burns

Total Attachments: 2

source=81876-Assignment#page1.tif
UTILITY PATENT

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: KAMEDA, Norifumi
Address: c/o The Yokohama Rubber Co., Ltd.,
Hiratsuka Factory, 2-1, Oiwake,
Hiratsuka-shi, Kanagawa 2548601 Japan

Name: HASHIMURA, Yoshiaki
Address: c/o The Yokohama Rubber Co., Ltd.,
Hiratsuka Factory, 2-1, Oiwake,
Hiratsuka-shi, Kanagawa 2548601 Japan

hereby assigns, transfers and sets over to:

Name: THE YOKOHAMA RUBBER CO., LTD.
Address: 36-11, Shimbashi 5-chome, Minato-ku, Tokyo 1058685 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as: METHOD FOR MANUFACTURING PNEUMATIC TIRE

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a) executed on __________________; or

(b) filed on September 4, 2008,
    Serial No. 12 / 204,609;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii)
all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

September 12, 2008
Date

Signature of inventor
Norifumi Kameda
KAMEDA, Norifumi

September 12, 2008
Date

Signature of inventor
Yoshiaki Hashimura
HASHIMURA, Yoshiaki

Date

Signature of inventor

Date

Signature of inventor

Date

Signature of inventor

Date

Signature of inventor

Date

Signature of inventor

Date

Signature of inventor

Date

Signature of inventor

RECORDED: 11/03/2008
PATENT
REEL: 021776 FRAME: 0903