**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
</tr>
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### CONVEYING PARTY DATA

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yoshiaki Hashimura</td>
<td>06/17/2009</td>
</tr>
<tr>
<td>Yoshiaki Kirino</td>
<td>06/17/2009</td>
</tr>
<tr>
<td>Norifumi Kameda</td>
<td>06/17/2009</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**

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<tr>
<td>Application Number:</td>
<td>12521668</td>
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### CORRESPONDENCE DATA

- Fax Number: (312)360-9315  
  *Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
- Phone: 312-360-0080  
- Email: jprempeh@gbclaw.net  
- Correspondent Name: GREER, BURNS & CRAIN  
- Address Line 1: 300 S WACKER DR  
- Address Line 2: 25TH FLOOR  
- Address Line 4: CHICAGO, ILLINOIS 60606

**ATTORNEY DOCKET NUMBER:** 4386.85248

**NAME OF SUBmitter:** Patrick G. Burns

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CH $40.00  12521668  500898036  REEL: 022887 FRAME: 0770
UTILITY PATENT

ASSIGNMENT

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

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

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

Name: KAMEDA, Norifumi
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

(herinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as: MANUFACTURING METHOD FOR 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 ____________,
Serial No. ____________;

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.

June 17, 2009
Date

Signature of inventor, HASHIMURA, Yoshiaki

Signature of inventor, KIRING, Yoshiaki

Signature of inventor, KAMEDA, Nolfumi