

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Bruce Raymond Hahn</td><td>11/15/2005</td></tr><tr><td>George Bradley Rufener</td><td>09/28/2005</td></tr><tr><td>Frederick Forbes Vannan</td><td>10/06/2005</td></tr></tbody></table>		Name	Execution Date	Bruce Raymond Hahn	11/15/2005	George Bradley Rufener	09/28/2005	Frederick Forbes Vannan	10/06/2005		
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>The Goodyear Tire & Rubber Company</td></tr><tr><td>Street Address:</td><td>1144 East Market Street</td></tr><tr><td>City:</td><td>Akron</td></tr><tr><td>State/Country:</td><td>OHIO</td></tr><tr><td>Postal Code:</td><td>44316</td></tr></table>		Name:	The Goodyear Tire & Rubber Company	Street Address:	1144 East Market Street	City:	Akron	State/Country:	OHIO	Postal Code:	44316
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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>11240873</td></tr></tbody></table>		Property Type	Number	Application Number:	11240873						
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Application Number:	11240873										
CORRESPONDENCE DATA											
Fax Number: (513)241-6234 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email: ehines@whepatent.com											
Correspondent Name: Wood, Herron & Evans, LLP											
Address Line 1: 441 Vine Street											
Address Line 4: Cincinnati, OHIO 45202											
ATTORNEY DOCKET NUMBER:	GTRC-254										
NAME OF SUBMITTER:	Randall S. Jackson, Jr.										
Total Attachments: 6 source=GTRC-254_Executed_Assignment#page1.tif source=GTRC-254_Executed_Assignment#page2.tif source=GTRC-254_Executed_Assignment#page3.tif											

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* 11-15-05
** 9-28-05
*** 10-6-05

Docket No.: GYTR-54: DN2005-112

Serial No.: 11/240,873

Filed: 9-30-05

ASSIGNMENT

WHEREAS, we, Bruce Raymond Hahn of 6881 Darrow Road, Hudson, Ohio 44236, George Bradley Rufener of 596 Main Street, Wadsworth, Ohio 44281, and ~~Frederick~~ Frederick Forbes Vannan of 8509 Foxglove Avenue, NW, Clinton, Ohio 44216, have invented certain improvements in **USE OF DESICCANT MATERIAL IN RUBBER COMPOUNDS FOR REDUCING THE CURE TIME OF TIRES**, and described in a patent application executed the _____ day of _____, 2005, by the undersigned for filing in The United States of America, being owners of all right, title and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, THE GOODYEAR TIRE & RUBBER COMPANY, of Akron, Ohio 44316, a corporation of the State of Ohio (assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention described therein and any and all patents to be obtained therefor, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself (ourselves), which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To cooperate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications or patents or any of them.

The undersigned hereby authorize said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal on the dates set after his signatures.

Stacy J. Sidle (L.S.) Bruce Raymond Hahn NOV. 15, 2005
WITNESS Bruce Raymond Hahn

State of Summit)
) SS:
County of Ohio)

On this 15th day of November, 2005, before me personally appeared Bruce Raymond Hahn to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

STACY J. SIDLE, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires August 23, 2007

Stacy J. Sidle
Notary Public

PATENT
REEL: 023709 FRAME: 0188

_____, (L.S.) _____, _____, 2005
WITNESS George Bradley Rufener

State of _____)
_____) SS:
County of _____)

On this _____ day of _____, 2005, before me personally appeared George Bradley Rufener to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

Notary Public

_____, (L.S.) _____, _____, 2005
WITNESS Frederick Forbes Vannan

State of _____)
_____) SS:
County of _____)

On this _____ day of _____, 2005, before me personally appeared Frederick Forbes Vannan to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

Notary Public

1

Docket No.: GYTR-54: DN2005-112Serial No.: 11/240,873Filed: 09-30-05**ASSIGNMENT**

WHEREAS, we, Bruce Raymond Hahn of 6881 Darrow Road, Hudson, Ohio 44236, George Bradley Rufener of 596 Main Street, Wadsworth, Ohio 44281, and Frederick Forbes Vannan of 8509 Foxglove Avenue, NW, Clinton, Ohio 44216, have invented certain improvements in **USE OF DESICCANT MATERIAL IN RUBBER COMPOUNDS FOR REDUCING THE CURE TIME OF TIRES**, and described in a patent application executed the _____ day of _____, 2005, by the undersigned for filing in The United States of America, being owners of all right, title and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, THE GOODYEAR TIRE & RUBBER COMPANY, of Akron, Ohio 44316, a corporation of the State of Ohio (assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention described therein and any and all patents to be obtained therefor, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself (ourselves), which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To cooperate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications or patents or any of them.


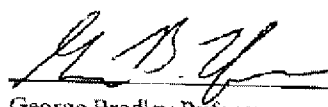
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_____, (L.S.) _____, 2005
WITNESS Bruce Raymond Hahn

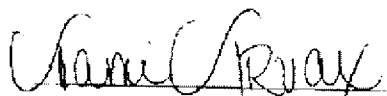
State of _____)
County of _____) SS:

On this _____ day of _____, 2005, before me personally appeared Bruce Raymond Hahn to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

 (L.S.)  9-28-2005
 WITNESS George Bradley Rufener

State of OHIO)
 County of Madison) SS: 278-66-8572

On this 28th day of September, 2005, before me personally appeared George Bradley Rufener to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.



TAMI TRUAX

Notary Public, State of Ohio
 My Commission Expires Nov. 04, 2008

Notary Public

_____ (L.S.) _____, 2005
 WITNESS Frederick Forbes Vannan

State of _____)
 County of _____) SS:

On this _____ day of _____, 2005, before me personally appeared Frederick Forbes Vannan to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

Notary Public

ASSIGNMENT

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- (2) To cooperate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications or patents or any of them.

The undersigned hereby authorize said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal on the dates set after his signatures.

_____, (L.S.) _____, 2005
WITNESS Bruce Raymond Hahn

State of _____)
County of _____) SS:

On this _____ day of _____, 2005, before me personally appeared Bruce Raymond Hahn to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

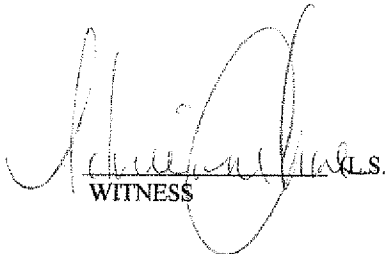
Notary Public

____ (L.S.) _____, 2005
WITNESS George Bradley Rufener

State of _____)
County of _____) SS:

On this _____ day of _____, 2005, before me personally appeared George Bradley Rufener to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.

Notary Public

 (L.S.) Frederick Forbes Vannan 10-6, 2005
WITNESS Frederick Forbes Vannan

State of Ohio)
County of Summit) SS:

On this 6 day of Oct, 2005, before me personally appeared Frederick Forbes Vannan to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed.


Notary Public

Christina Trompower, Notary
State of Ohio
My Commission Expires: 7/28/07