

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>Adel Farhan Halasa</td><td>08/23/2006</td></tr><tr><td>Wen-Liang Hsu</td><td>08/21/2006</td></tr><tr><td>Chad Aaron Jasiunas</td><td>08/21/2006</td></tr><tr><td>John Robert Zuppo III</td><td>08/21/2006</td></tr><tr><td>Laurie Elizabeth Austin</td><td>08/21/2006</td></tr></tbody></table>	Name	Execution Date	Adel Farhan Halasa	08/23/2006	Wen-Liang Hsu	08/21/2006	Chad Aaron Jasiunas	08/21/2006	John Robert Zuppo III	08/21/2006	Laurie Elizabeth Austin	08/21/2006	
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<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>44314</td></tr></table>	Name:	The Goodyear Tire & Rubber Company	Street Address:	1144 East Market Street	City:	Akron	State/Country:	OHIO	Postal Code:	44314			
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (513)241-6234 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 5132412324													
Email: sblackmon@whepatent.com													
Correspondent Name: Wood, Herron & Evans, L.L.C.													
Address Line 1: 441 Vine Street, Suite 2700													
Address Line 4: Cincinnati, OHIO 45202													
ATTORNEY DOCKET NUMBER:	GTRC-55US												
NAME OF SUBMITTER:	Randall S. Jackson, Jr.												

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REEL: 020165 FRAME: 0270

Total Attachments: 3

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ASSIGNMENT

WHEREAS, I (we), Adel Farhan Halasa of 5040 Everett Road, Bath, Ohio 44333; Wen-Liang Hsu of 2034 Bent Creek Trail, Cuyahoga Falls, Ohio 44233; Chad Aaron Jasiunas of 347 Silver Ridge Drive, Copley, Ohio 44321; John Robert Zuppo, III of 1310 Meadow Run, Copley, Ohio 44321; and Laurie Elizabeth Austin of 6416 Smith Kramer Street, NE, Hartville, Ohio 44632, have invented certain improvements in AMINE CONTAINING CATALYST SYSTEM AND METHODS OF USE THEREOF, and described in a patent application executed the 21st & 23rd day of August, 2006, by the undersigned and filed by me (us) on August 24, 06 for filing in The United States of America as Serial No. 11/466,920, 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. **I (we) hereby authorize and request any one of the attorneys of Wood, Herron & Evans, L.L.P., 441 Vine Street, 2700 Carew Tower, Cincinnati, Ohio 45202, to insert herein the application serial number of said application when known.**

WHEREAS, THE GOODYEAR TIRE & RUBBER COMPANY (assignee), a corporation organized under the laws of the State of Ohio and having its principle office at 1144 East Market Street, Akron, Ohio 44314 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 therefore 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.

Kathleen M. Swisher (s.) Adel Farhan Halasa, 8/23/, 2006
WITNESS Adel Farhan Halasa

State of Ohio)
County of Summit) SS:

RS 8/21/06

On this 23rd day of August, 2006, before me personally appeared Adel Farhan Halasa, 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.

Kristen L. Hovater
Notary Public

Kristen L. Hovater, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio

My Commission Expires May 30, 2010

Kathleen M. Swisher (s.) Wen-Liang Hsu, Aug. 21, 2006
WITNESS Wen-Liang Hsu

State of Ohio)
County of Summit) SS:

On this 21st day of August, 2006, before me personally appeared Wen-Liang Hsu, 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.

Kathleen M. Swisher
Notary Public

KATHLEEN M. SWISHER, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires May 20, 2009

Kathleen M. Swisher (s.) Chad Aaron Jasiunas, Aug. 21, 2006
WITNESS Chad Aaron Jasiunas

State of Ohio)
County of Summit) SS:

On this 21st day of August, 2006, before me personally appeared Chad Aaron Jasiunas, 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.

Kathleen M. Swisher
Notary Public

KATHLEEN M. SWISHER, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires May 20, 2009

Kathleen M Swisher (WITNESS) John Robert Zuppo, III August 21, 2006

State of Ohio)
County of Summit) SS:

On this 21st day of August, 2006, before me personally appeared John Robert Zuppo, III, 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.

Kathleen M Swisher
Notary Public
KATHLEEN M. SWISHER, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires May 20, 2009

Kathleen M Swisher (WITNESS) Laurie Elizabeth Austin 8/21, 2006

State of Ohio)
County of Summit) SS:

On this 21st day of August, 2006, before me personally appeared Laurie Elizabeth Austin, 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.

Kathleen M Swisher
Notary Public
KATHLEEN M. SWISHER, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires May 20, 2009