

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Adel Farhan Halasa		12/10/1999
Wen-Liang Hsu		12/10/1999
RECEIVING PARTY DATA		
Name:	The Goodyear Tire & Rubber Company	
Street Address:	1144 E. Market Street	
Internal Address:	D/823	
City:	Akron	
State/Country:	OHIO	
Postal Code:	44316-0001	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	10966192	
CORRESPONDENCE DATA		
Fax Number:	(330)666-2561	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	330-666-4659	
Email:	mary_nicoloff@adelphia.net	
Correspondent Name:	Alvin T. Rockhill	
Address Line 1:	P.O. Box 1283	
Address Line 4:	Bath, OHIO 44210	
ATTORNEY DOCKET NUMBER:	DN1999-278D02	
NAME OF SUBMITTER:	Alvin T. Rockhill	
Total Attachments: 2 source=DN1999-278D02 Assignment#page1.tif source=DN1999-278D02 Assignment#page2.tif		

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PATENT

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REEL: 021327 FRAME: 0264

Docket No. DN1999278 002
Serial No. 10/966,192
Filed 10/15/2004

ASSIGNMENT

WHEREAS, WE, Adel Farhan Halasa and Wen-Liang Hsu, of 5040 Everett Road, Bath, Ohio 44333, 2034 Bent Creek Trail, Cuyahoga Falls, Ohio 44223, respectively

have invented certain improvements in PROCESS FOR IMPROVED COUPLING OF RUBBERY POLYMERS,

and described in a patent application executed the 10th day of December, 1999, by the undersigned for filing in The United States of America, being owner(s) 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 does (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(s) and request(s) 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(s) 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 my (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(s) 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 (have) hereunto set his (their) hand(s) and seal(s) on the date(s) set after his (their) signature(s).

Adel Farhan Halasa (I.S.) Adel Farhan Halasa, December 10, 19 99

WITNESS Wen-Liang Hsu (I.S.) Wen-Liang Hsu, December 10, 19 99

WITNESS _____ (I.S.) _____, 19 ____

WITNESS _____ (I.S.) _____, 19 ____

WITNESS _____ (I.S.) _____, 19 ____

WITNESS _____ (I.S.) _____, 19 ____

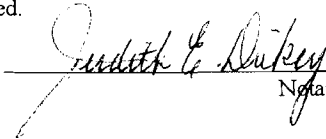
WITNESS _____ (I.S.) _____, 19 ____

State of Ohio)
)
County of Summit)

SS:

On this 10th day of December, 1999, before me personally appeared Adel Farhan Halasa

to me personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledge the signing of same as his (their) free act and deed.



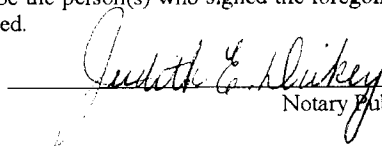
Notary Public **JUDITH E. DICKEY, Notary Public**
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires March 3, 2001

State of Ohio)
)
County of Summit)

SS:

On this 10th day of December, 1999, before me personally appeared Wen-Liang Hsu

to me personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledge the signing of same as his (their) free act and deed.



Notary Public

JUDITH E. DICKEY, Notary Public
Residence - Summit County
State Wide Jurisdiction, Ohio
My Commission Expires March 3, 2001