Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Delwyn Lovell Harvey	05/06/2008
Joseph Thomas Janesh	05/06/2008
James Kenneth Niedermier	05/06/2008
Michael Thomas Driscoll	05/06/2008
Timothy Michael Rooney	05/06/2008
Brian David Digman	05/06/2008
Richard Mark Wieland	05/06/2008

RECEIVING PARTY DATA

Name:	Goodyear Tire & Rubber Company, The		
Street Address:	1144 East Market Street		
Internal Address:	Intellectual Property Law Department		
City:	Akron		
State/Country:	ОНЮ		
Postal Code:	44316-0001		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29317739	

CORRESPONDENCE DATA

Fax Number: (330)796-9018

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

330-796-5222 Phone:

Email: stacy_sidle@goodyear.com

THE GOODYEAR TIRE & RUBBER COMPANY INTEL Correspondent Name:

1144 EAST MARKET STREET Address Line 1: Address Line 2: Intellectual Property Law Department

Address Line 4: AKRON, OHIO 44316-0001

PATENT

REEL: 021533 FRAME: 0185

500648077

ATTORNEY DOCKET NUMBER:	DN2008062
NAME OF SUBMITTER:	Richard B. O'Planick
Total Attachments: 4 source=assignment8067#page1.tif source=assignment8067#page2.tif source=assignment8067#page3.tif source=assignment8067#page4.tif	

PATENT REEL: 021533 FRAME: 0186

Docket N	o.: <u>DN2008067</u>
Serial No	: 29/317.739
CHade	Marr & SAAC

ASSIGNMENT

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.

PATENT REEL: 021533 FRAME: 0187 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 have hereunto set their hands and seals on the dates set after their signatures.

WITHERS (L.S. Delwyn Lovell Harvey	MAY 6 . 2008
Stay Islelle (L.S.) Joseph Thomas Janesh	MAY 6 .2008
Hay Jille (L.S.) Jams Kernneth Makerus. WITHESS James Kenneth Niedermier	5/6 ,2008
WITNESS Michael Thomas Driscoll	, 5/6 ,2008
Stay J. Sidle (L.S.) Zenoly Michael Rooney Rossy	, 5/6 .2008
Hay I Sidle (L.S.) Brian David Digman	5/6,2008
State Julia (L.S.) Land Mark Wieland	,5/6/.2008
State of Ohio) SS: County of Summit)	
On this	nally appeared <u>Delwyn</u> ho signed the foregoing

State of Ohio	}					
) SS:					
County of Summit	3					
On this 69 Thomas Janesh to me assignment, and acknow	personany	KHOM8\sun k	nown to sie to	ne me beis	personally on who sign	appeared <u>Joseph</u> ed the foregoing
		-	Stary	Actary Public		
				STACY J. STOLE		
State of Ohio))			STATE OF CHICA Commission Expire August 24, 201	2 2	
County of Summit)					
On this 646 Kenneth Niedermier to assignment, and acknow	_day of	Manally known, and griing of same i	, 2008, d known to me to as his free act and	before me to be the per I deed.	personally rson who sign	appeared <u>James</u> ned the foregoing
			Stay	A. J. J. Notary Public	<u>C</u>	
State of Ohio County of Summit);) SS:)			STACY I. SIDE SOTARY PLEES STATE OF ONS) Commission Explin August 24, 2013		
	_day of personally	/ knows, and .	known to me to	be the pers	personally a son who sign	ppeared <u>Michael</u> led the foregoing
			Story	J. J	<u>Ue</u>	
State of Ohio County of Summit)).SS:)			STACY 3, SICK NOTARY PUBLIC STATE OF ONEO Commission Each August 24, 201	tess C	
On this 69 Michael Rooney to me assignment, and acknow	_day of,	knøyen, and	known to me to	be the pers	personally a son who sign	ppeared <u>Timothy</u> sed the foregoing
		`~	Stay	Q. UQ Notary Publi 8. STACY J. SIDA	<u>Ü</u>	

Page 3 of 4

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State of Ohio) 66:	
County of Summit) ss:	
On this <u>(</u> <u>Digman</u> to me personal acknowledge the signing	lly known, and known	, 2008, before me personally appeared <u>Brian David</u> to me to be the person who signed the foregoing assignment, and ct and deed.
		Stary Judle
Banko a E Milio	`	STACY 1. SIDLE NOTARY PUBLIC STATE OF CHID Commission Expires August 24, 2012
State of Ohio County of Summit) SS: 	
On this 6	ılly known, and knq y n	, 2008, before me personally appeared Richard Mark to me to be the person who signed the foregoing assignment, and ct and deed.
		Stay G. Sidle Watery Public
		STACY J. SIDE E MOTARY PLEUC STATE OF ONEO Commission Epiton August 24, 2012

PATENT REEL: 021533 FRAME: 0190

RECORDED: 09/16/2008