PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Douglas Raymond Weaver	08/12/2004
Joseph Carmine Lettieri	07/29/2004
Gary Edwin Tubb	08/12/2004
Dwayne Richard Huston	08/11/2004
James Michael Hart	08/12/2004
William Allen Rex	07/28/2004
Robert Allen Birch	07/29/2004

RECEIVING PARTY DATA

Name:	Goodyear Tire & Rubber Company, The
Street Address:	1144 East Market Street
Internal Address:	Dept. 823, Patent Law
City:	Akron
State/Country:	ОНЮ
Postal Code:	44316-0001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10917754

CORRESPONDENCE DATA

500359267

Fax Number: (330)796-9018

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

330-796-5240 Phone:

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Richard B. O'Planick Correspondent Name: Address Line 1: 1144 East Market Street Dept. 823, Patent Law Address Line 2: Akron, OHIO 44316-0001 Address Line 4:

PATENT

REEL: 019860 FRAME: 0186

ATTORNEY DOCKET NUMBER:	DN2004084
NAME OF SUBMITTER:	Richard B. O'Planick
Total Attachments: 3 source=Image001#page1.tif source=Image002#page1.tif source=Image003#page1.tif	

PATENT REEL: 019860 FRAME: 0187

Docket No. <u>DN2004084</u>

Serial No. <u>10/917, 754</u>

Filed <u>August 13, 2004</u>

ASSIGNMENT

WHEREAS, WE, Douglas Raymond Weaver, Joseph Carmine Lettieri, Gary Edwin Tubb, Dwayne Richard Huston, James Michael Hart, William Allen Rex, Robert Allen Birch, of 4013 April Drive, Uniontown, Ohio 44685, USA, 3754 Vira Road, Stow, Ohio 44224, USA, 387 Pinewood Spur, Copley, Ohio 44321, USA, 460 North Revere Road, Fairlawn, Ohio 44333, USA, 4822 South Main Street, Akron, Ohio 44319, USA, 18220 William Drive, Doylestown, Ohio 44230, USA, 4606 Winchell Road, Mantua, Ohio 44255, USA, respectively, have invented certain improvements in APPARATUS AND METHOD FOR ATTACHING AN ANNULAR TRANSPONDER UNIT TO TIRE, and described in a patent application executed the

29th, 27th July
11th, 12th day of August, 2004, 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).

, , -		
Law J Jours	(L.S.) Douglas Raymond Weaver	, Aug 12 2004
		T1 20
Lois of Gould	(L.S.) Joseph Carmine Letter	July 29, 2004
WITNESS'	Joseph Carmine Lettieri	N
Lois & Bould	(L.S.) Lary Colonia July	, Aug. 12, 2004
WITNESS	Øary Edwin Tubo)	۸ ۱۱
Low & Hould	(L.S.) Lan Kichard Hate	, Aug 11, 2004
WITNESS	Dwayne Richard Huston	$\sim \Delta$
Lais & Fried	(L.S.) Ames Huchael Jan	
WITNESS U	fames Michael Hart	\mathcal{L}
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PATENT REEL: 019860 FRAME: 0188

	Docket No. <u>DN2004084</u>
Tois Jould (L.S.) William William Allen Rev	Allen by , 2-28 2004
William Allen Rex	
WITNESS William Allen Rex William Allen Rex Robert Allen Birch	Allan (Sent 7/29 2004
State of <u>Ohio</u>) SS:	
County of Summit)	
On this 12th day of august	2004, before me personally appeared Douglas
Raymond Weaver, to me personally known, and known to	, 2004, before me personally appeared Douglas o me to be the person who signed the foregoing assignment, and
acknowledge the signing of same as his free act and deed.	
	Loes Journal Notary Public
	Notary Public Lois J. Gould, Notary Public
	Residence - Summit County
State of Ohio)	State Wide Jurisdiction, Ohio My Commission Expires October 27, 2006
County of Summit) SS:	my duminidation Express control Express
County of Summit)	
On this 29th day of July	, 2004, before me personally appeared Joseph Carmine to be the person who signed the foregoing assignment, and
	to be the person who signed the foregoing assignment, and
acknowledge the signing of same as his free act and deed.	4.04
	Jais Jould
	Notan y Fublic
	Lois J. Gould, Notary Public
State of Ohio	Residence - Summit County State Wide Jurisdiction, Ohio
State ofOhio	My Commission Expires October 27, 2006
	, 2004, before me personally appeared Gary Edwin
Tubb, to me personally known, and known to he to be the	e person who signed the foregoing assignment, and acknowledge
the signing of same as his free act and deed.	Loci J Tould Notary Public
	Lois J. Gould, Notary Public Residence – Summit County
- Ohio	State Wide Jurisdiction, Ohio
State ofOhio)	My Commission Expires October 27, 2006
County of Summit)	
On this 11th day of Augus	, 2004, before me personally appeared Dwayn
Richard Huston, to me personally known, and known to acknowledge the signing of same as his free act and deed.	me to be the person who signed the foregoing assignment, and
	JUNE E. RICKEY, NORTH Publicany State of Opio
	Notary Public, State of Onio
	My commission has no expiration date. Section 147.03 O.R.C.
	Section 741.00 Suna

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Docket No.	DN2004084	

State of Ohio	_)	
_County of _Summit_) SS:)	
On this 12th day of Hart, to me personally known, and k the signing of same as his free act an	mown to me to be the pers	, 2004, before me personally appeared James Michael son who signed the foregoing assignment, and acknowledge
		Lais Sould
		Notary Public
		Lois J. Gould, Notary Public Residence – Summit County State Wide Jurisdiction, Ohio
State of Ohio)	My Commission Expires October 27, 2006
County of Summit) SS:)	
On this day of Rex, to me personally known, and k the signing of same as his free act an		, 2004, before me personally appeared William Allen son who signed the foregoing assignment, and acknowledge
		Lois Jould Notary Public
		Notary Public
		Lois J. Gould, Notary Public Residence - Summit County State Wide Jurisdiction, Ohio
State ofOhio County ofSummit)) SS:	My Commission Expires October 27, 2008
On this 29th day of	Jaly	, 2004, before me personally appeared Robert Allen
Birch, to me personally known, and the signing of same as his free act an		son who signed the foregoing assignment, and acknowledge
		Law Public
		Notary Public

Lois J. Gould, Notary Public Residence – Summit County State Wide Jurisdiction, Ohio My Commission Expires October 27, 2006

RECORDED: 09/21/2007