07-20-2006

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Т

To the Director of the U.S. Patent and Trademark Unice: Pier	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
CURRIE, William Dudley	Name: The Goodyear Tire & Rubber Company
REDDING, Emile ROEDSETH, John Kolbjoern	Internal Address: Patent & Trademark Dept. D/823
Additional name(s) of conveying party(ies) attached? Yes V N 3. Nature of conveyance/Execution Date(s): Execution Date(s) 10-24-2001; 11-05-2001; 11-12-2001 V Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment	Street Address: 1144 East Market Street City: Akron State: Ohio
Executive Order 9424, Confirmatory License	Country: United States Zip:44316
Other	Additional name(s) & address(es) attached? Yes 🔽 No
4. Application or patent number(s): This A. Patent Application No.(s) 10/828,362 Additional numbers a	s document is being filed together with a new application. B. Patent No.(s)
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	
3	involved: 1
Name: Howard M. Cohn	
Name: Howard M. Cohn	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u>
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u>
Name: <u>Howard M. Cohn</u> Internal Address: <u>c/o Bruce Hendricks</u> The Goodyear Tire & Rubber Company	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Name: <u>Howard M. Cohn</u> Internal Address: <u>c/o Bruce Hendricks</u>	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
Name: <u>Howard M. Cohn</u> Internal Address: <u>c/o Bruce Hendricks</u> The Goodyear Tire & Rubber Company	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Name: <u>Howard M. Cohn</u> Internal Address: <u>c/o Bruce Hendricks</u> <u>The Goodyear Tire & Rubber Company</u> Street Address: <u>1144 East Market Street</u> City: <u>Akron</u>	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Name: Howard M. Cohn Internal Address: c/o Bruce Hendricks The Goodyear Tire & Rubber Company Street Address: 1144 East Market Street City: Akron State: Ohio Zip:44316	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers
Name: Howard M. Cohn Internal Address: c/o Bruce Hendricks The Goodyear Tire & Rubber Company Street Address: 1144 East Market Street City: Akron State: Ohio Zip:44316 Phone Number:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Name: Howard M. Cohn Internal Address: c/o Bruce Hendricks The Goodyear Tire & Rubber Company Street Address: 1144 East Market Street City: Akron State: Ohio Zip:44316	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 07-1725
Name: Howard M. Cohn Internal Address: c/o Bruce Hendricks The Goodyear Tire & Rubber Company Street Address: 1144 East Market Street City: Akron State: Ohio Zip:44316 Phone Number:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Name: Howard M. Cohn Internal Address: c/o Bruce Hendricks The Goodyear Tire & Rubber Company Street Address: 1144 East Market Street	 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 07-1725
Name: Howard M. Cohn Internal Address: c/o Bruce Hendricks The Goodyear Tire & Rubber Company Street Address: 1144 East Market Street	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>07-1725</u> Authorized User Name Howard M. Cohn

PATENT REEL: 018108 FRAME: 0408

Docket i Serial No. Filed DN2001168 Dol 09/960, 215; 10/828, 36 2 Sept. 21, 2007; 4-20-04

ASSIGNMENT

WHEREAS, WE, William Dudley CURRIE, Emile REDING, John Kolbjoern ROEDSETH,

2950 Heatherwood Court, Stow, Ohio 44224, USA;

10, Rue Principale, L-9063 Kehmen, Luxembourg;

67, Rue Charles-Fredric Mersch, L-7790 Bissen, Luxembourg;

have invented certain improvements in **EXPANDABLE TIRE BUILDING DRUM WITH ALTERNATING FIXED AND EXPANDABLE SEGMENTS, AND CONTOURS FOR SIDEWALL INSERTS**, and described in a patent application executed the 7th and 17th day of September, 2001, 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 co-operate 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 re(s) set after his (their) signature(s)

Mary 12 do (L.S.) William Quelky Curre	, D-Nay, 2001
WITNESS William Dudley CURRIE	
(L.S.) Emile Reding.	<u>, 10/24</u> , 2001
WITNESS Emile REDING	
(L.S.) John Hollepin Portuk	5 NOV. 2001
WITNESS John Kolbioern ROEDSETH	,,,

PATENT REEL: 018108 FRAME: 0409

of

State of <u>Ghiu</u>)	
County of Summet) SS:	
On this 12th day of Nanber	, 2001, before me personally appeared

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

MARY A. ZABO Notary Public, State of Ohio, Med. Cty. My Commis n Expires Aug. 25, 2002

ETTELBRUCK, Grand Duchy of Luxembourg State of ______) _____) SS: ______ of _____)

On this 24th day of October, 2001, before me personally appeared Emile REDING, to me personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledged the signing of same as his (their) free act and deed.



ETTELBRUCK, Grand Duchy of Luxembourg State of ______) ______ of _____) SS:

On this 5^{th} day of November, 2001, before me personally appeared John Kolbjoern ROEDSETH, to me personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledged the signing of same as his (their) free act and deed.

۰Ç lotary Public

RECORDED: 07/17/2006