Docket No.: DN2001-141USA 02-14-2005 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. Q3-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings -102940904 attached original documents or copy thereof. To the Director of the United States Patent and Trader Name and address of receiving party(ies): 1. Name of conveying party(ies): John Roux Phelan Name: The Goodyear Tire & Rubber Company Internal Address: Patent & Trademark Dept. D/823 ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 1144 East Market Street ☐ Merger Assignment Change of Name ☐ Security Agreement _____ State: OH ZIP: 44316 City: Akron ☐ Other Execution Date: July 2, 2002 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/189,927 Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Howard M. Cohn 40E 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: c/o Bruce Hendericks ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1144 East Market Street, D/823

07-1725 (Attach duplicate copy of this page if paying by deposit accounts) ZIP: 44316 City: Akron State: OH DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. February 7, 2005 Howard M. Cohn Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:

Docket No.: DN2001141USA

Serial No.: 10/189, 927
Filed: Suly 3, 200 2

ASSIGNMENT

WHEREAS, I, John Roux Phelan of 118 Deer Trail Road Boulder, Colorado 80302, have invented certain improvements in **ENERGY CONSERVATION IN BATTERY POWERED TAG**, and described in a patent application executed the And day of July , 2002, by the undersigned for filing in The United States of America, 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; 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 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 have hereunto set their hands and seals on the dates set after their signatures.

WITNESS (L.S.) John Roux Phelan

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State of Colorado)	
County of Booldar) SS:)	
On this 2nd day of _	Joly , 2002, before me per	sonally appeared John Roux Phelan
to me personally known, and known	be the person who signed the foregoing	ng assignment, and acknowledge the
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