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

**R SHEET** 103425439 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Yuji OSHIRO Sumitomo Rubber Industries, Ltd. Internal Address: Additional name(s) of conveying party(ies) attached? X No Street Address: 3. Nature of conveyance/Execution Date(s): 6-9, Wakinohama-cho 3-chome, Chuo-ku, Kobe-shi Hyogo-ken Execution Date(s): June 4, 2007 JAPAN x Assignment Merger Change of Name Security Agreement Joint Research Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Zip: Country: Additional name(s) & address(es) Other attached: 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) NEW Additional numbers attached? Yes 6. Total number of applications and 5. Name and address to whom correspondence 1 patents involved: concerning document should be mailed: Name: Andrew D. Meikle BIRCH, STEWART, KOLASCH & BIRCH. 40.00 LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Internal Address: Atty. Dkt.: 1403-0366PUS1 Street Address: 8110 Gatehouse Road Authorized to be charged to deposit account X Suite 100 East **Enclosed** P.O. Box 747 None required (government interest not affecting title) 8. Payment Information Falls Church City: Zip: 22040-0747 a. Credit Card Last 4 Numbers VA State: **Expiration Date** (703) 205-8000 Phone Number: 02-2448 b. Deposit Account Number (703) 205-8050 Fax Number: Authorized User Name Andrew D. Meikle mailroom@bskb.com Email Address: 9. Signature: June 29, 200<u>7</u> 25 pature Total number of pages including cover 3 Andrew D. Meikle - 32,868 sheet, attachments, and documents:

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Name of Person Signing

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ATTORNEY DOCKET NO.

1403-0366PUS1

## **ASSIGNMENT**

		Application No. NEW	Filed 6/29/07			
Insert Name(s) of Inventor(s)		WHEREAS, Yuji Oshiro				
Insert Title of Invention	<b>→</b>	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in  METHOD, APPARATUS AND PROGRAM FOR ALARMING ABNORMALITY IN TIRE				
		AIR-PRESSURE  for which an application for Letters Patent of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the United States of America has been experienced by the Company of the Company of the Company of the United States of America has been experienced by the Company of the Company	executed by the undersigned			
Insert Date of Signing of Application	<b>→</b>	on June 4, 2007	; and			
Insert Name of Assignee	<b>→</b>	WHEREAS, Sumitomo Rubber Industries, Ltd.				
Insert Address of Assignee	-	of 6-9, Wakinohama-cho 3-chome, Chuo-ku, Kobe-shi, Hy	yogo-ken, Japan			
CHECK BOX IF APPROPRIATE	-	its heirs, successors, legal representatives and assigns (hereinafter designated as acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and  In any and all foreign countries.  NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) paid, the receipt of which is hereby acknowledged, and other good and valuable con has (have) sold, assigned and transferred, and by these presents does sell, as	to the undersigned in hand nsideration, the undersigned sign and transfer unto said			

Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions,

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

and if the box above is designated, in any and all foreign countries;

which the same may be granted.

**PATENT REEL: 019551 FRAME: 0046**  Attorney Docket No. 1403-0366PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>Ju</u>	June 4, 2007	Name of Inventor	yuji	Ophiro	
				(signature)	
Date	,	Name of Inventor	<u>.</u>	(signature)	
Date	,	Name of Inventor		(signature)	
Date	,	Name of Inventor		(signature)	
Date	,	Name of Inventor	<u> </u>	(signature)	
Date		Name of Inventor		(signature)	

RECORDED: 06/29/2007

PATENT REEL: 019551 FRAME: 0047