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Kanenari et al.

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US D706,150 S

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(54) SENSOR FOR MEASURING AIR PRESSURE OF A TIRE

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Tokyo (JP)

(**) Term: **14 Years**

(21) Appl. No.: 29/429,790

Feb. 17, 2012

(22) Filed: Aug. 16, 2012

(30) Foreign Application Priority Data

(52)	U.S. Cl.				
` /	USPC D10/86				
(58)	Field of Classification Search				
	USPC D10/86; 73/732, 744, 742, 717, 741,				

(JP) 2012-003294

73/146.3, 146.8

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

6,813,940	B2*	11/2004	Lin	73/146.3
7,145,443	B2 *	12/2006	Ito et al	73/146.8
7,536,904	B1 *	5/2009	Yu	73/146.8
7,562,566	B2 *	7/2009	Liao	73/146
7,870,866	B2 *	1/2011	Yu	73/146.8
7,886,589	B2 *	2/2011	Capdepon et al	73/146.8
D683,643	S *	6/2013	Stowers et al	. D10/86

^{*} cited by examiner

Primary Examiner — Antoine D Davis

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(57) CLAIM

The ornamental design for a sensor for measuring air pressure of a tire, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a sensor for measuring air pressure of a tire showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. **5** is a right side view thereof; FIG. **6** is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines in the drawings are for the purpose of illustrating unclaimed portions of the sensor for measuring air pressure of a tire and form no part of the claimed design.

1 Claim, 2 Drawing Sheets

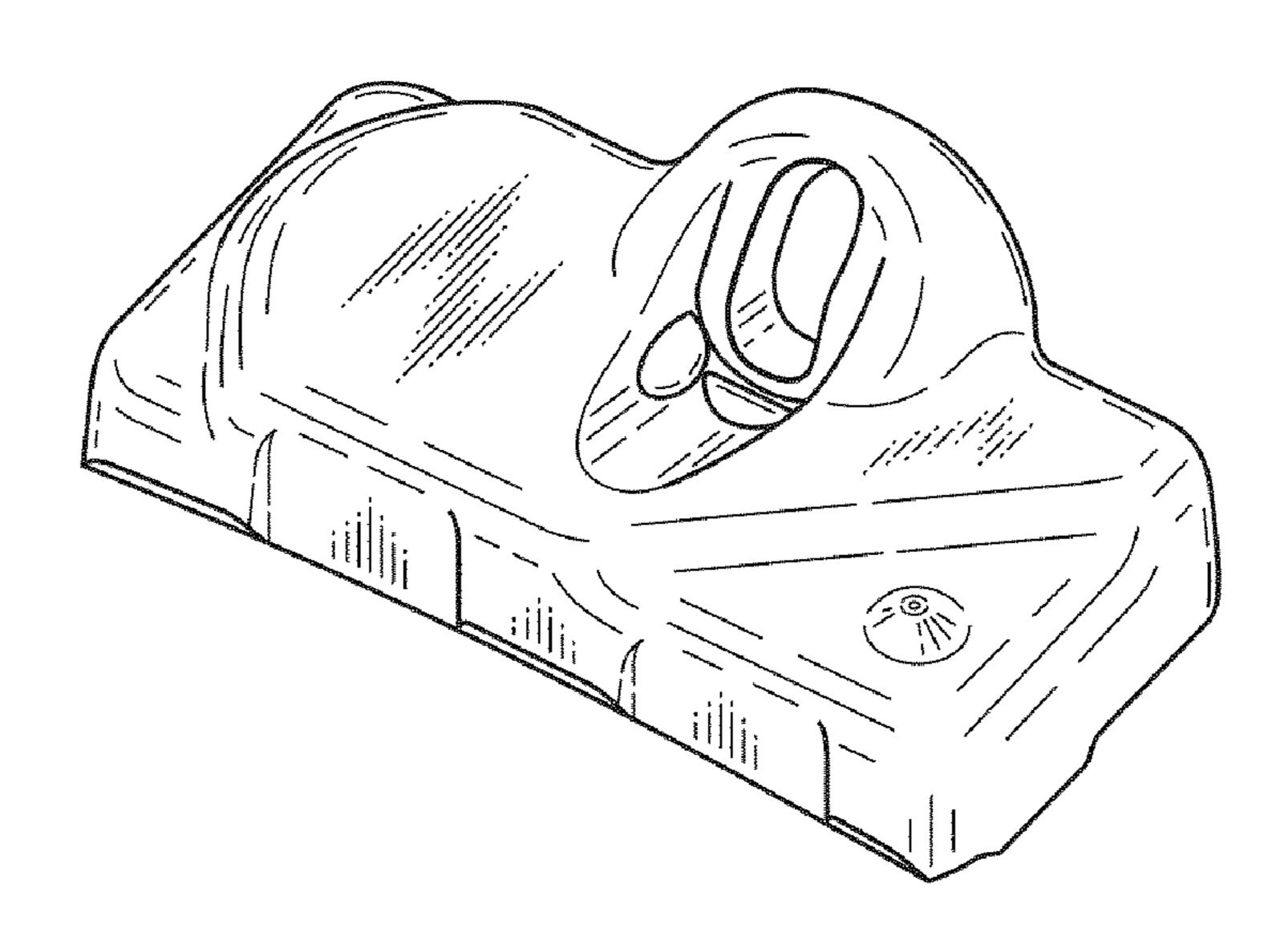


Fig. 1

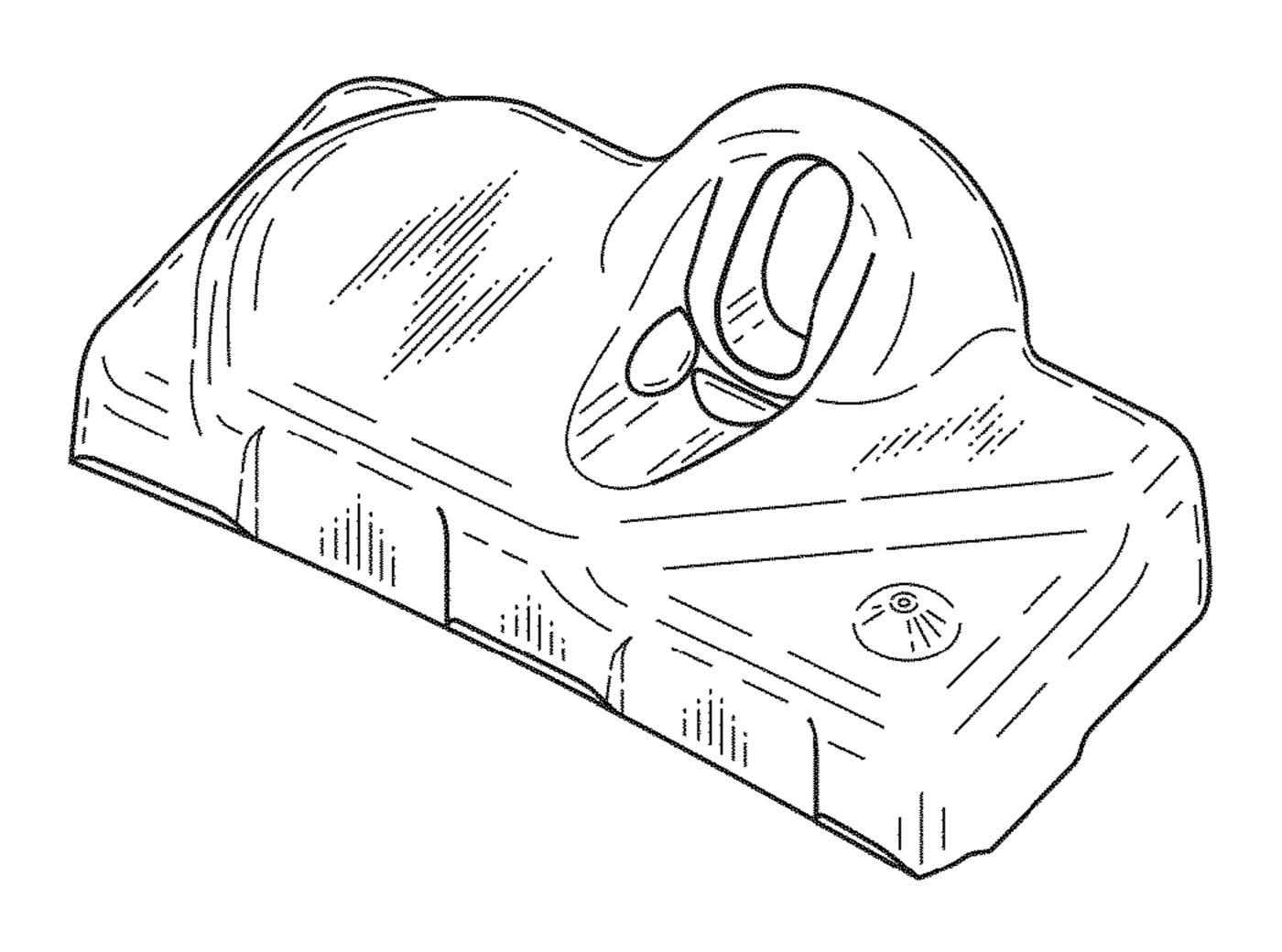


Fig.2

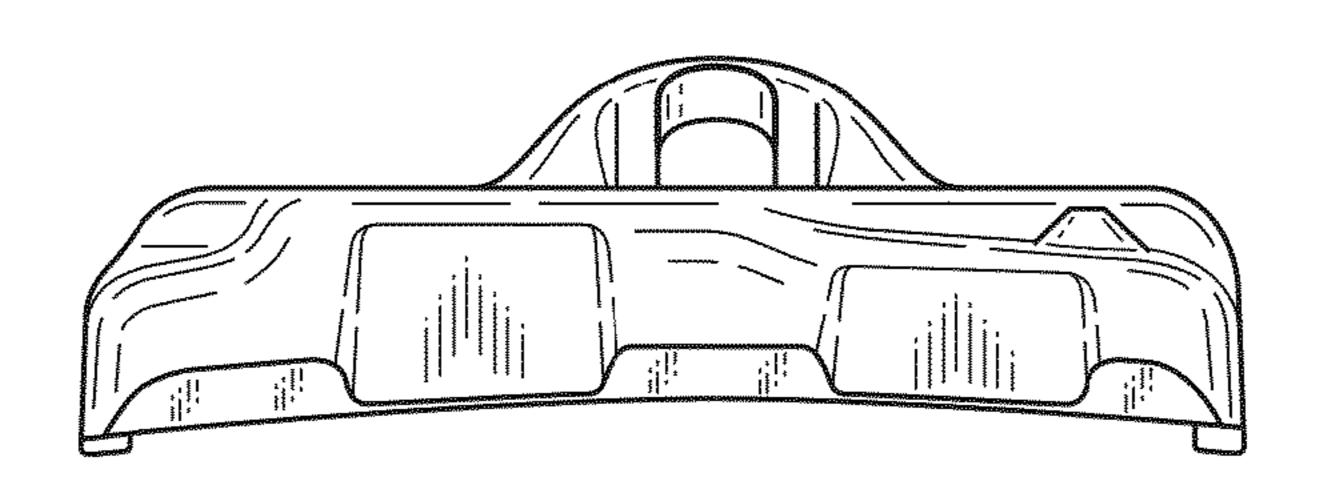


Fig.3

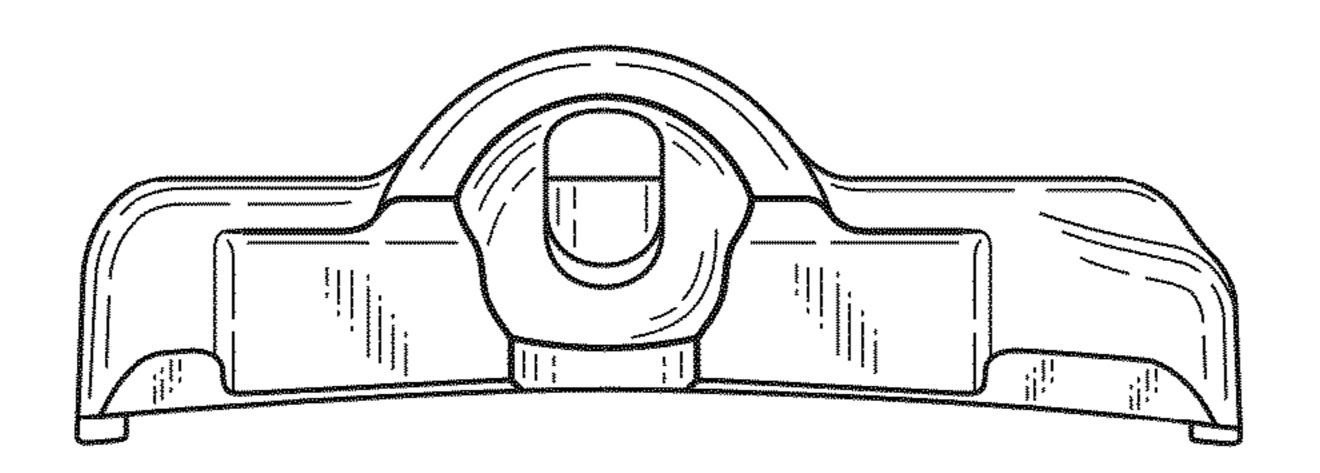
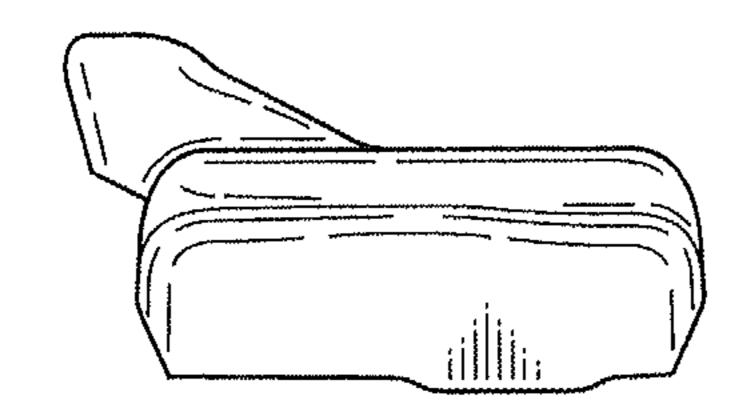


Fig.4

Fig.5



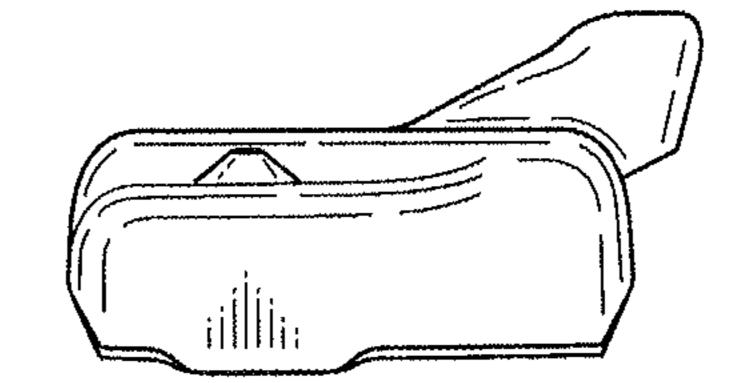


Fig.6

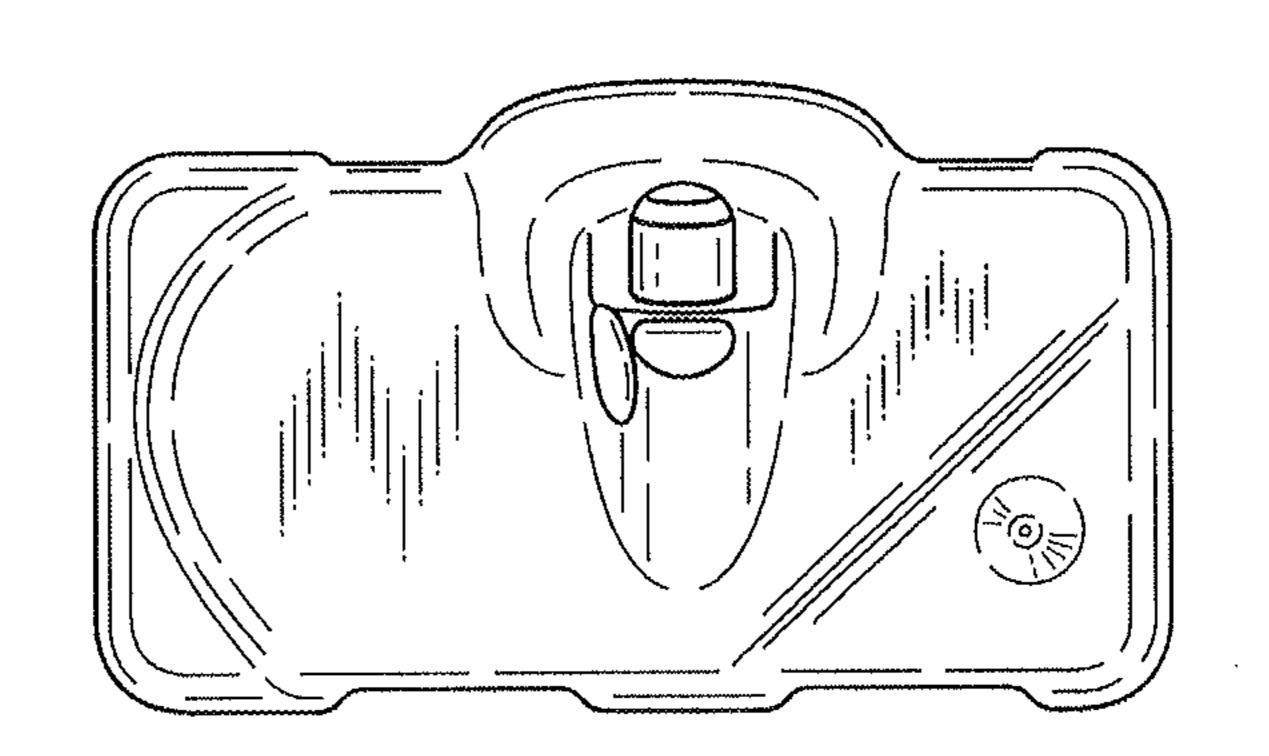
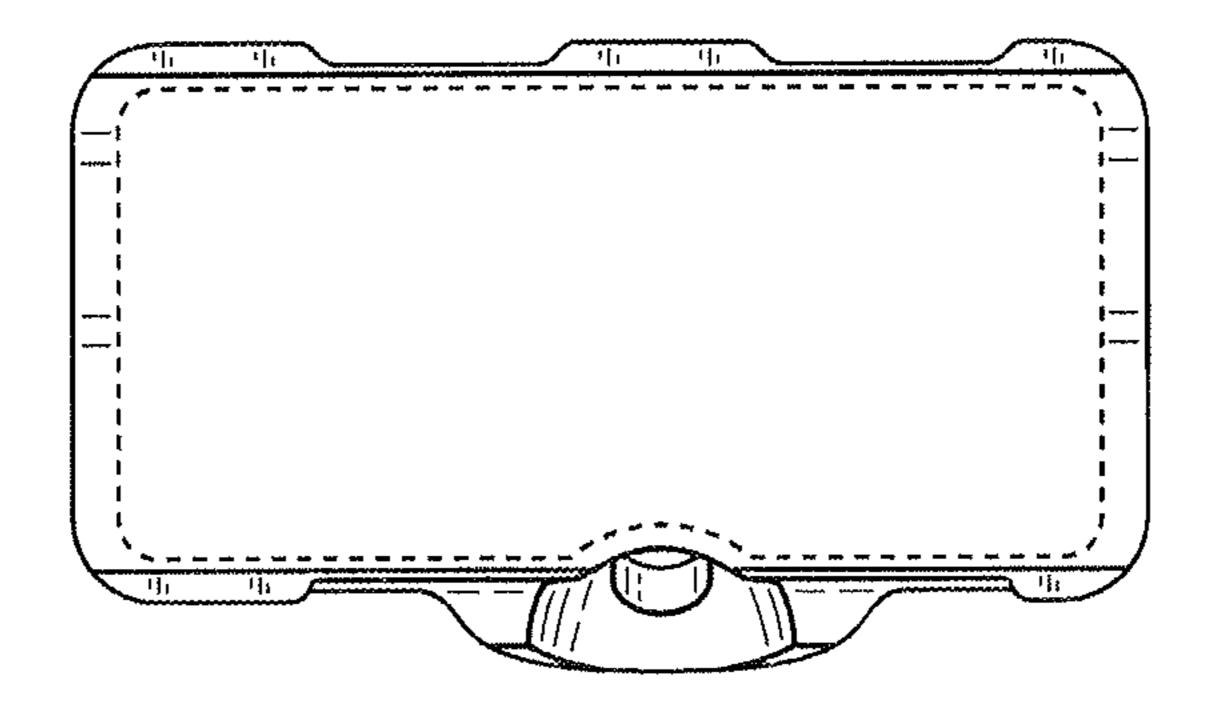


Fig.7



UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : D706,150 S

APPLICATION NO. : 29/429790 DATED : June 3, 2014

INVENTOR(S) : Daisuke Kanenari et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item (73), Assignees, should read "The Yokohama Rubber Co., Ltd., Tokyo (JP) and Alligator Ventilfabrik GmbH, Giengen An Der Brenz (DE)."

Signed and Sealed this Twenty-fifth Day of November, 2014

Michelle K. Lee

Michelle K. Lee

Deputy Director of the United States Patent and Trademark Office