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(12) **United States Design Patent**
Moriyama et al.

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(54) **EXPLOSION PROOF VALVE FOR BATTERY CASE**

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(**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (15) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/103**

(58) **Field of Classification Search**
USPC D13/103, 120, 104, 119
(Continued)

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(57) **CLAIM**

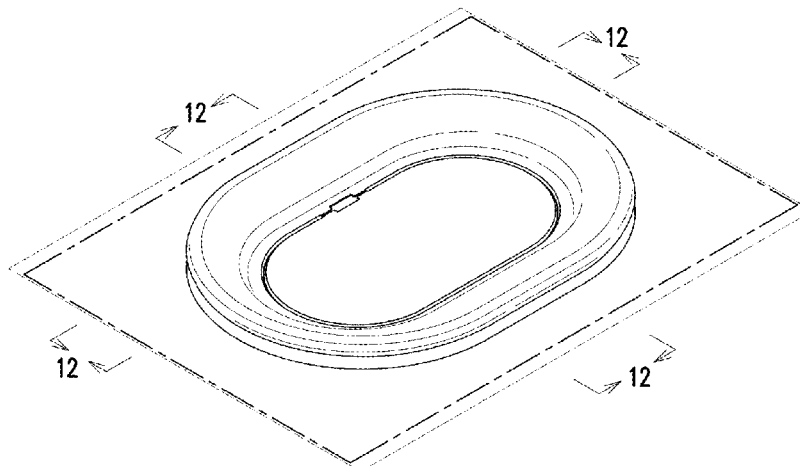
The ornamental design for an explosion proof valve for battery case as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an explosion proof valve for battery case showing our new design;
FIG. 2 is a front view thereof, the rear view being a mirror image;
FIG. 3 is a right side view thereof, the left side view being a mirror image;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is an enlarged perspective view thereof defined by the lines 6-6 in FIG. 1;
FIG. 7 is an enlarged front view thereof defined by the lines 7-7 in FIG. 2;
FIG. 8 is an enlarged view thereof defined by the lines 8-8 in FIG. 4;
FIG. 9 is an enlarged perspective view of the portion defined by the lines 9-9 in FIG. 4 viewed in the direction of line 9-9 in FIG. 2;
FIG. 10 is an enlarged sectional view taken along the line 10'-10' in FIG. 4 of the portion defined by the lines 10-10 in FIG. 4;
FIG. 11 is an enlarged sectional view taken along the line 11'-11' in FIG. 4 of the portion defined by the lines 11-11 in FIG. 2; and,
FIG. 12 is an enlarged perspective view thereof defined by the lines 12-12 in FIG. 6.

The dashed broken lines illustrate portions of the explosion proof valve for battery case that form no part of the claimed

(Continued)



design. The alternate long and short dash broken lines represent the boundaries of the claimed design, and form no part thereof.

1 Claim, 7 Drawing Sheets

(58) Field of Classification Search

CPC Y02E 60/10

See application file for complete search history.

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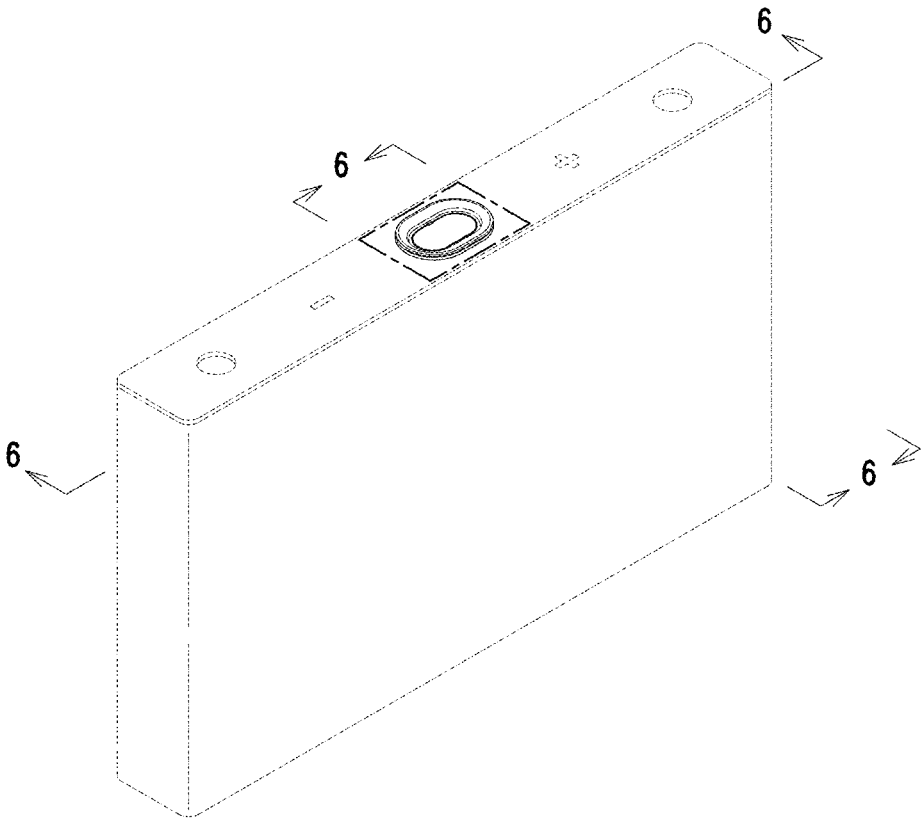


FIG. 1

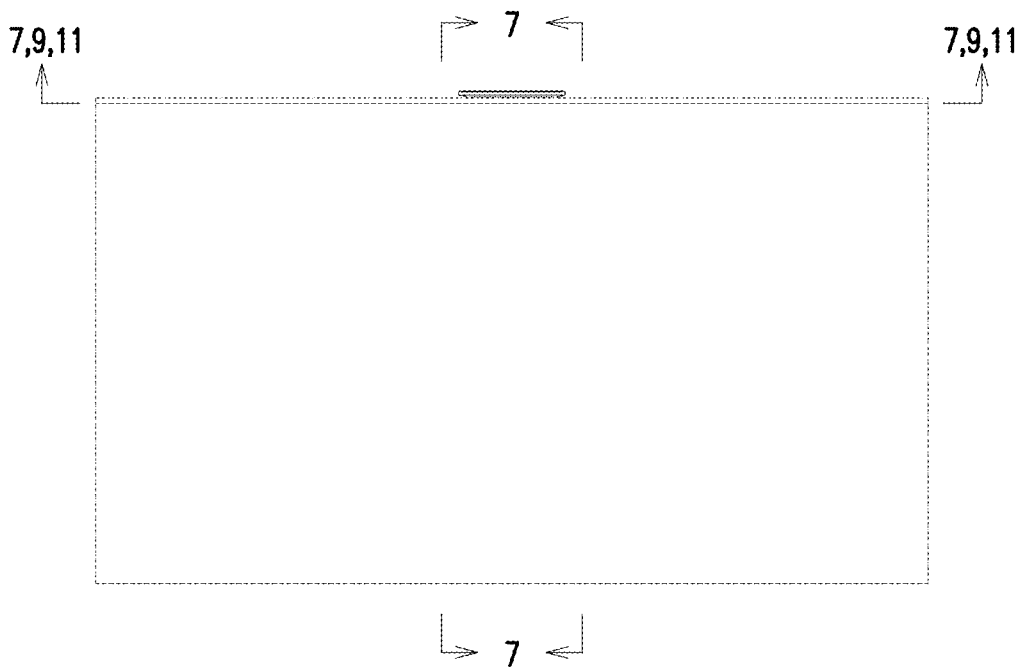


FIG. 2



FIG. 3

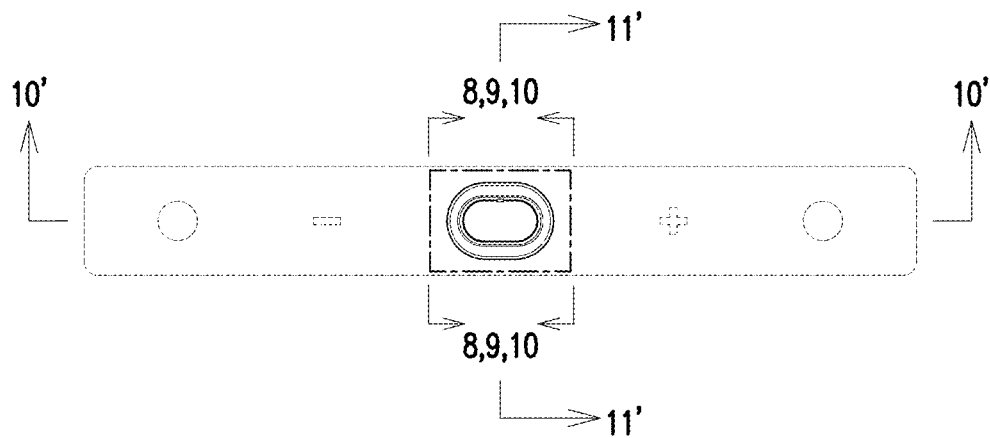


FIG. 4



FIG. 5

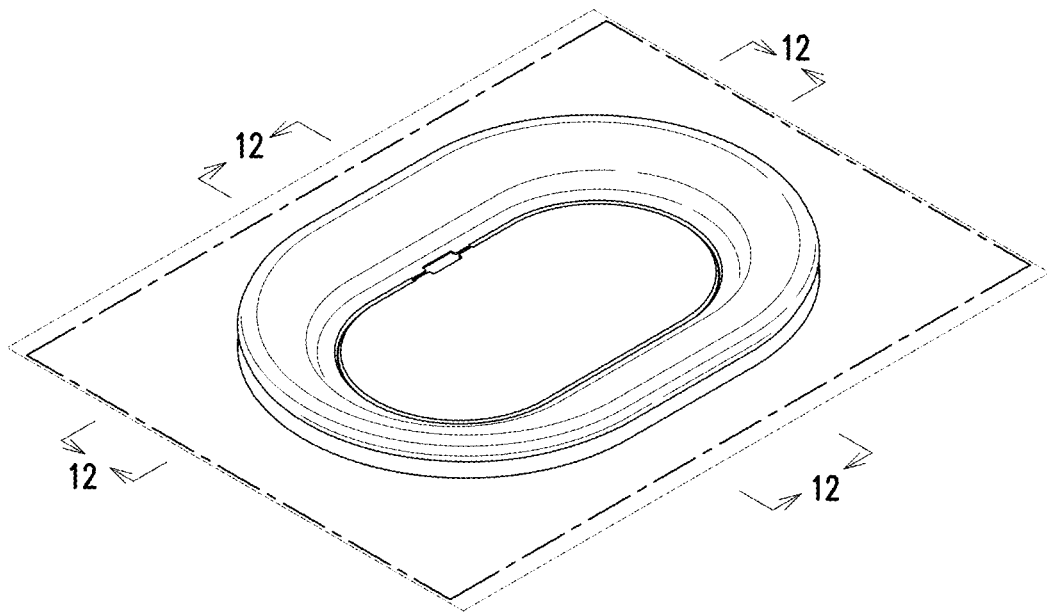


FIG. 6

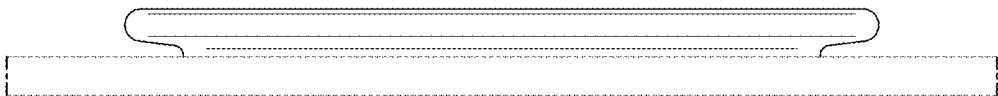


FIG. 7

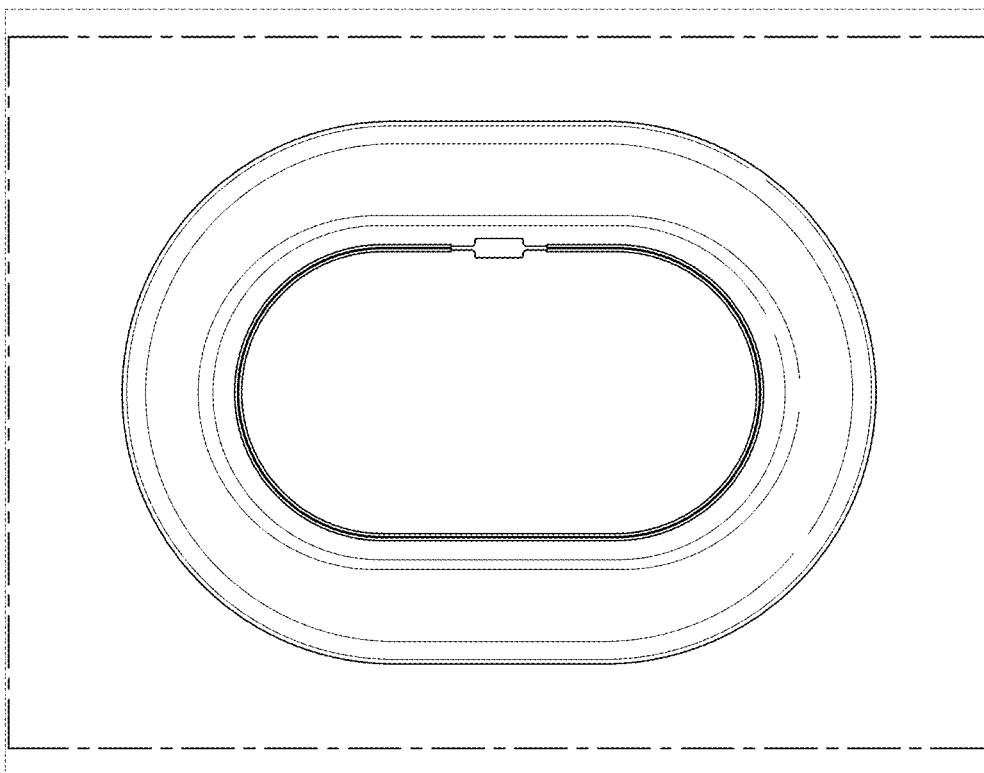


FIG. 8

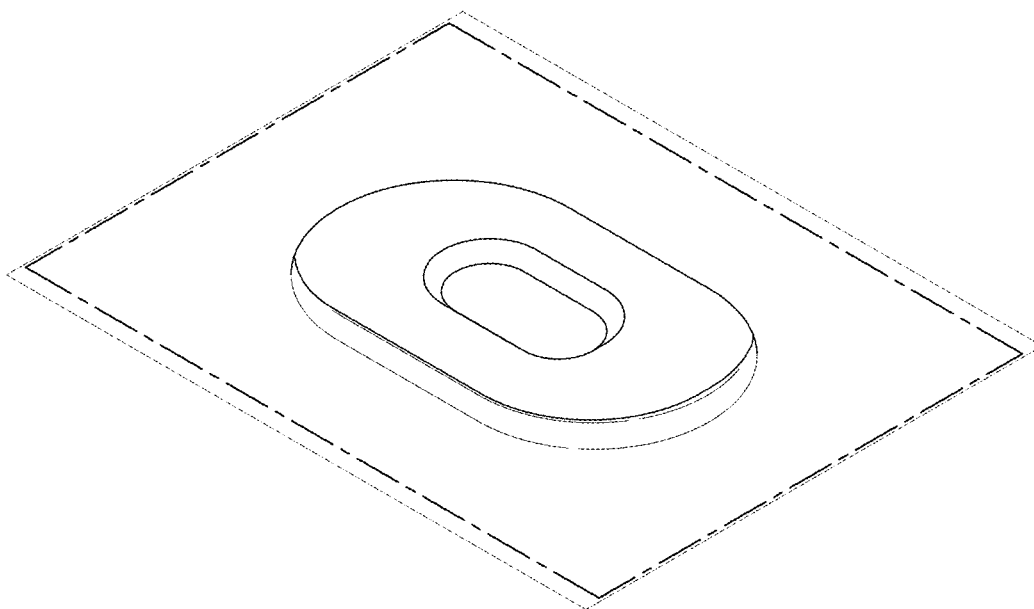


FIG. 9

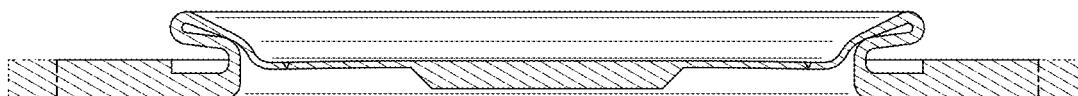


FIG. 10

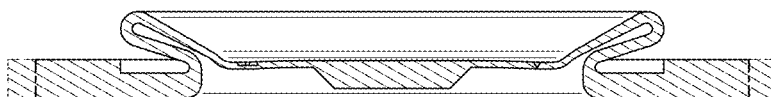


FIG. 11

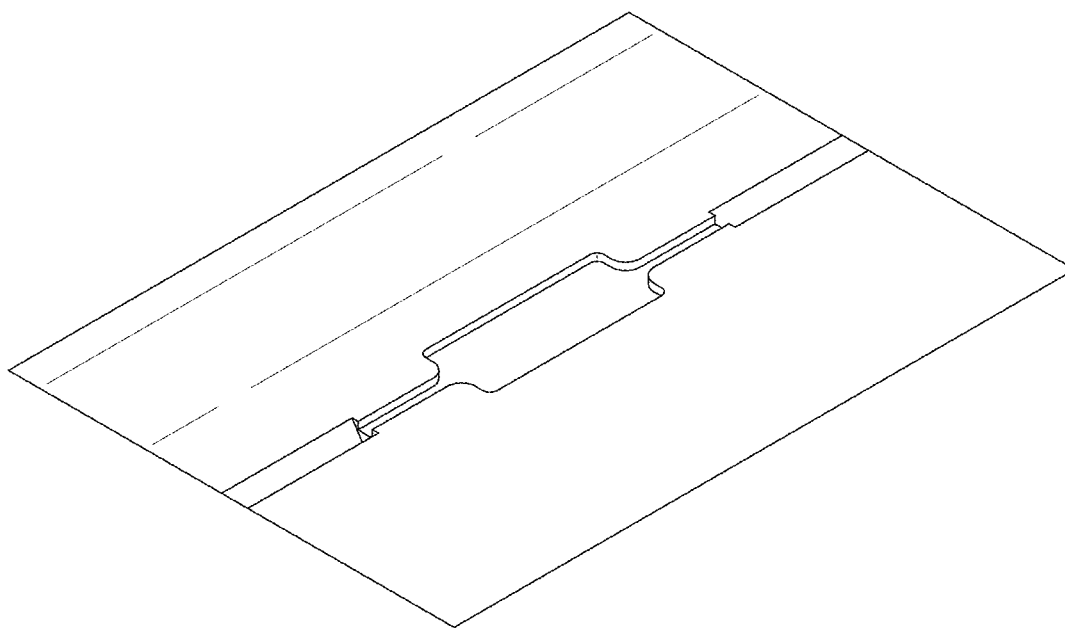


FIG. 12