



US0D1050331S

(12) **United States Design Patent**  
**Gerwig**

(10) **Patent No.:** **US D1,050,331 S**

(45) **Date of Patent:** **\*\* \*Nov. 5, 2024**

- (54) **PROJECTILE LAUNCHER**
- (71) Applicant: **Phillip L. Gerwig**, Perrysville, OH (US)
- (72) Inventor: **Phillip L. Gerwig**, Perrysville, OH (US)
- (73) Assignee: **REDE Rescue Systems LLC**, Perrysville, OH (US)
- (\* ) Notice: This patent is subject to a terminal disclaimer.
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/799,563**
- (22) Filed: **Jul. 15, 2021**
- (51) **LOC (14) Cl.** ..... **22-01**
- (52) **U.S. Cl.**  
USPC ..... **D22/100**
- (58) **Field of Classification Search**  
USPC ..... D21/567, 570; D22/100, 117, 199, 101, D22/102, 103, 104  
CPC ..... F41B 11/62; F41C 27/06  
See application file for complete search history.

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*Assistant Examiner* — Kaitlan Walker

(57) **CLAIM**

The ornamental design for a projectile launcher as shown and described.

**DESCRIPTION**

FIG. 1 is a left/front/top perspective view of a projectile launcher according to my new design;  
FIG. 2 is a left/front/bottom view thereof;  
FIG. 3 is a right/rear/top view thereof;  
FIG. 4 is a right/rear/bottom view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a left-side view thereof;  
FIG. 8 is a right-side view thereof;  
FIG. 9 is a front view thereof; and,  
FIG. 10 is a rear view thereof.

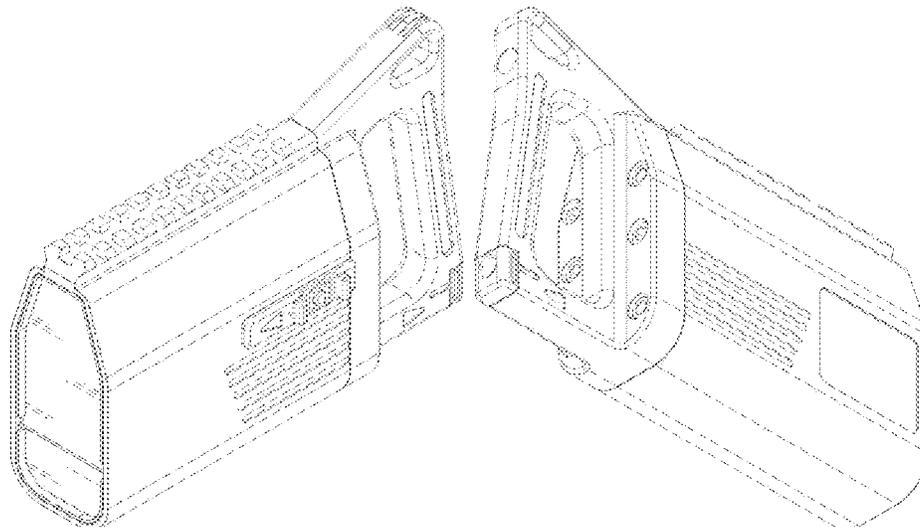
The broken lines in the figures depict portions of the projectile launcher that form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**

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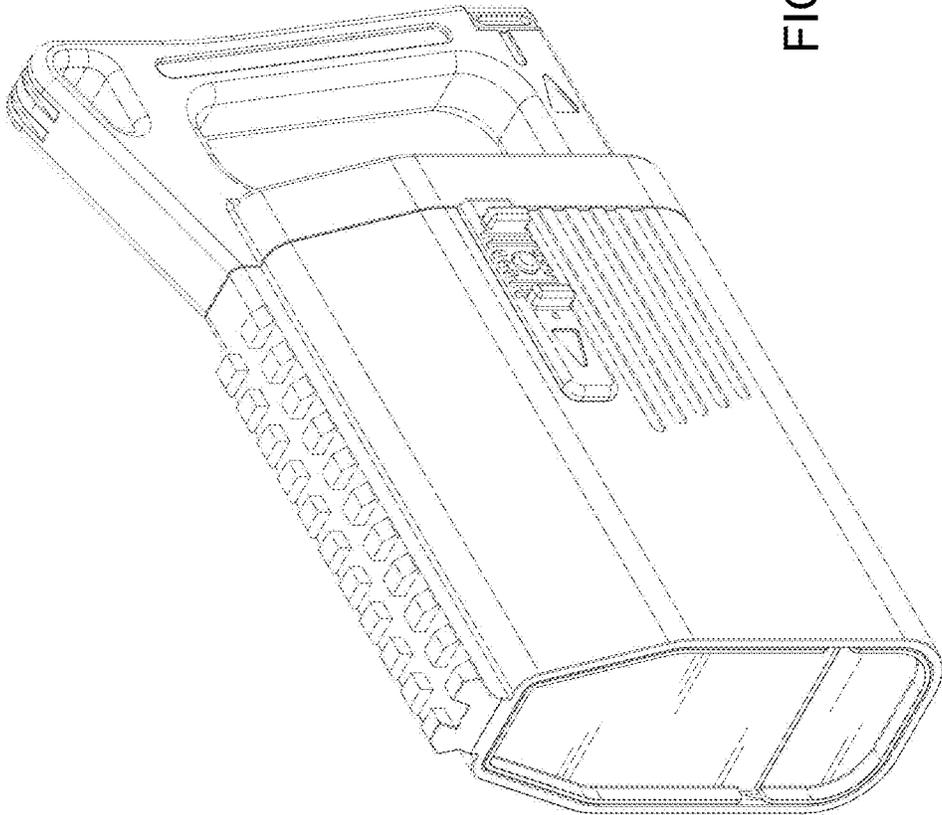


FIG. 1

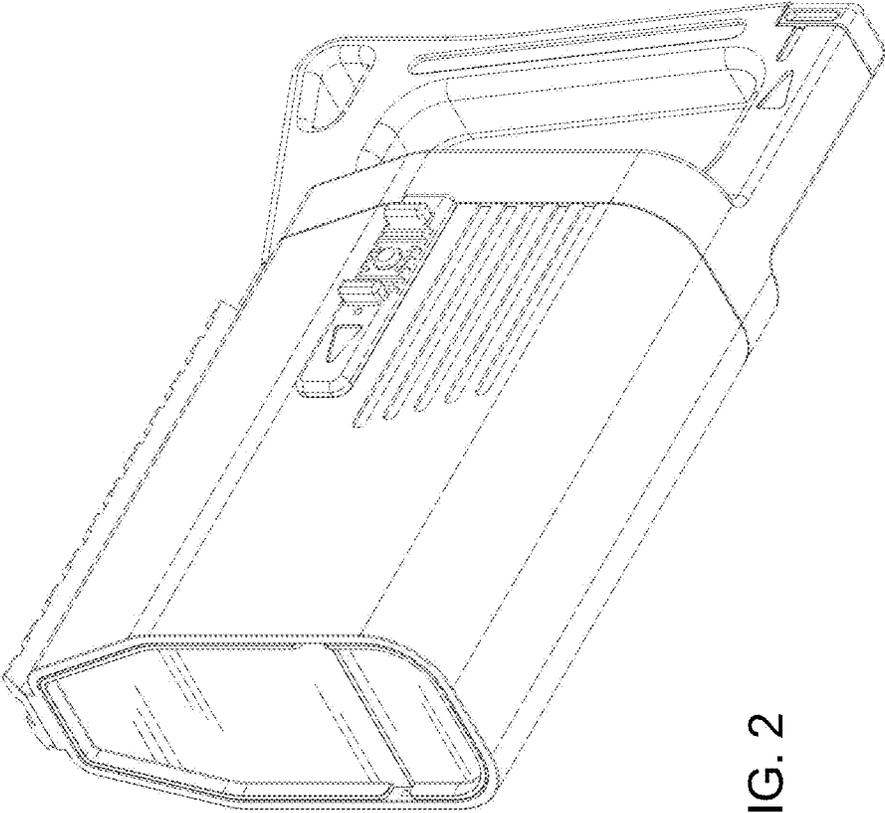


FIG. 2

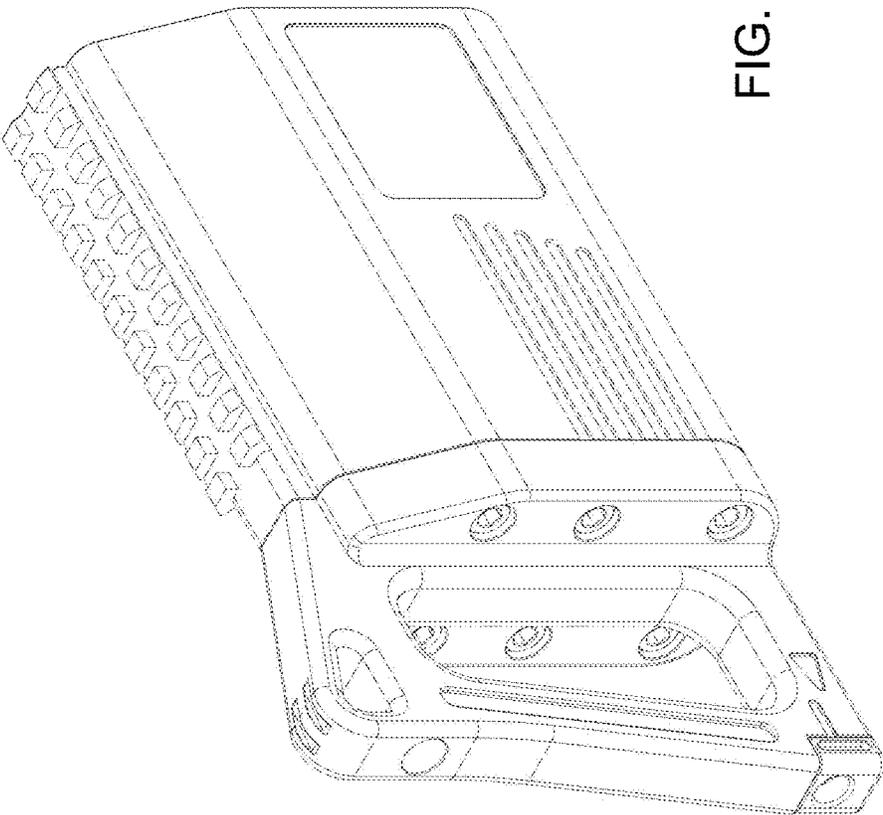


FIG. 3

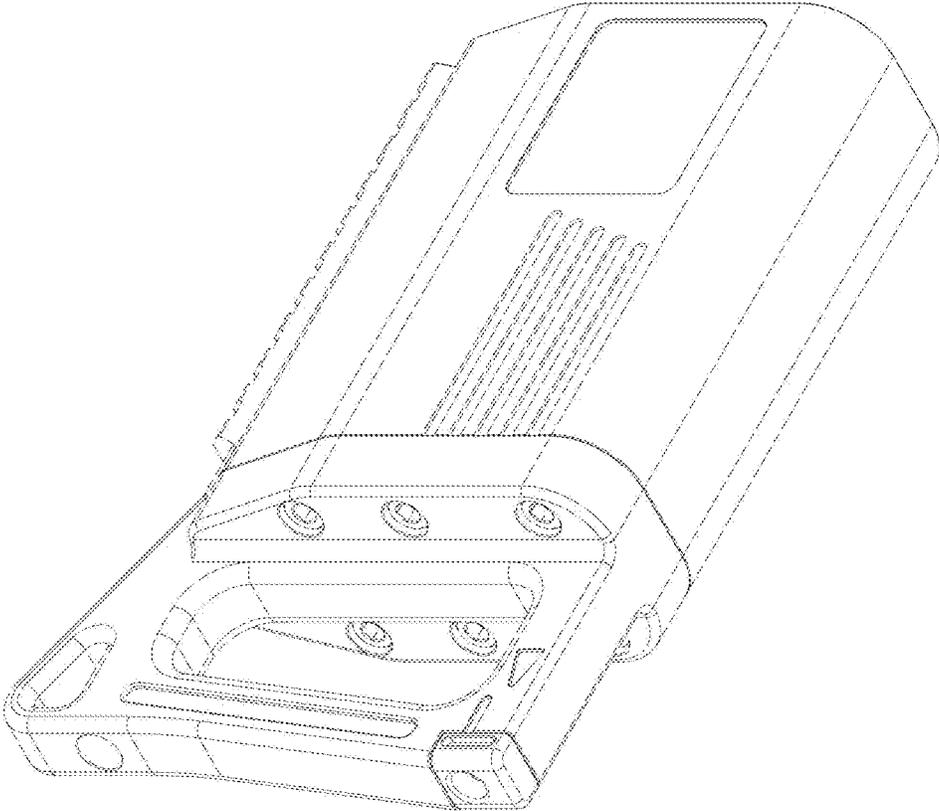


FIG. 4

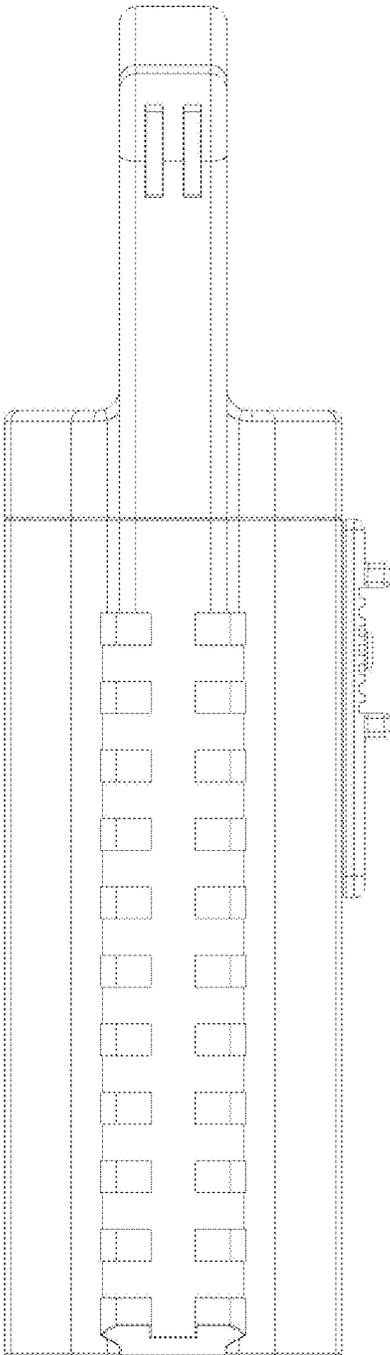


FIG. 5

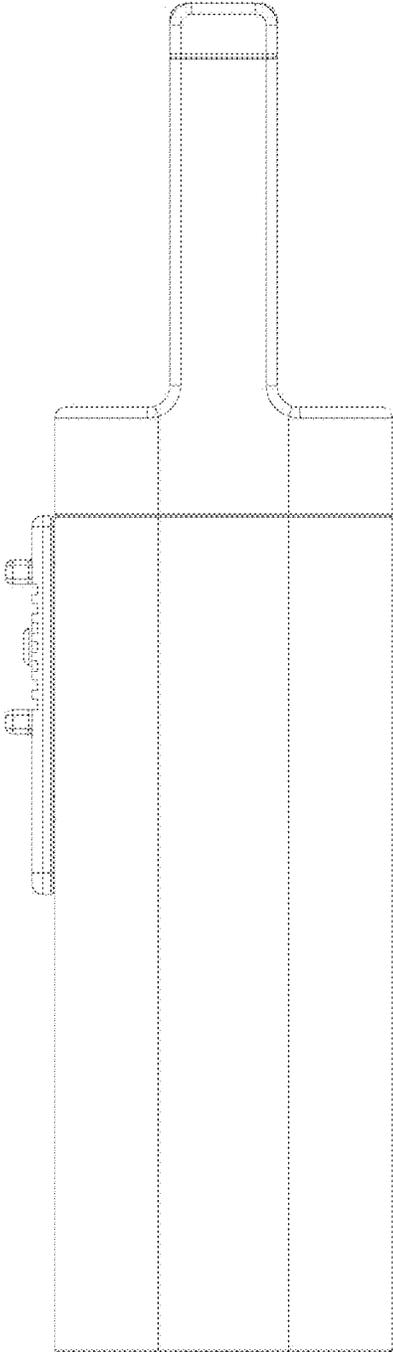


FIG. 6

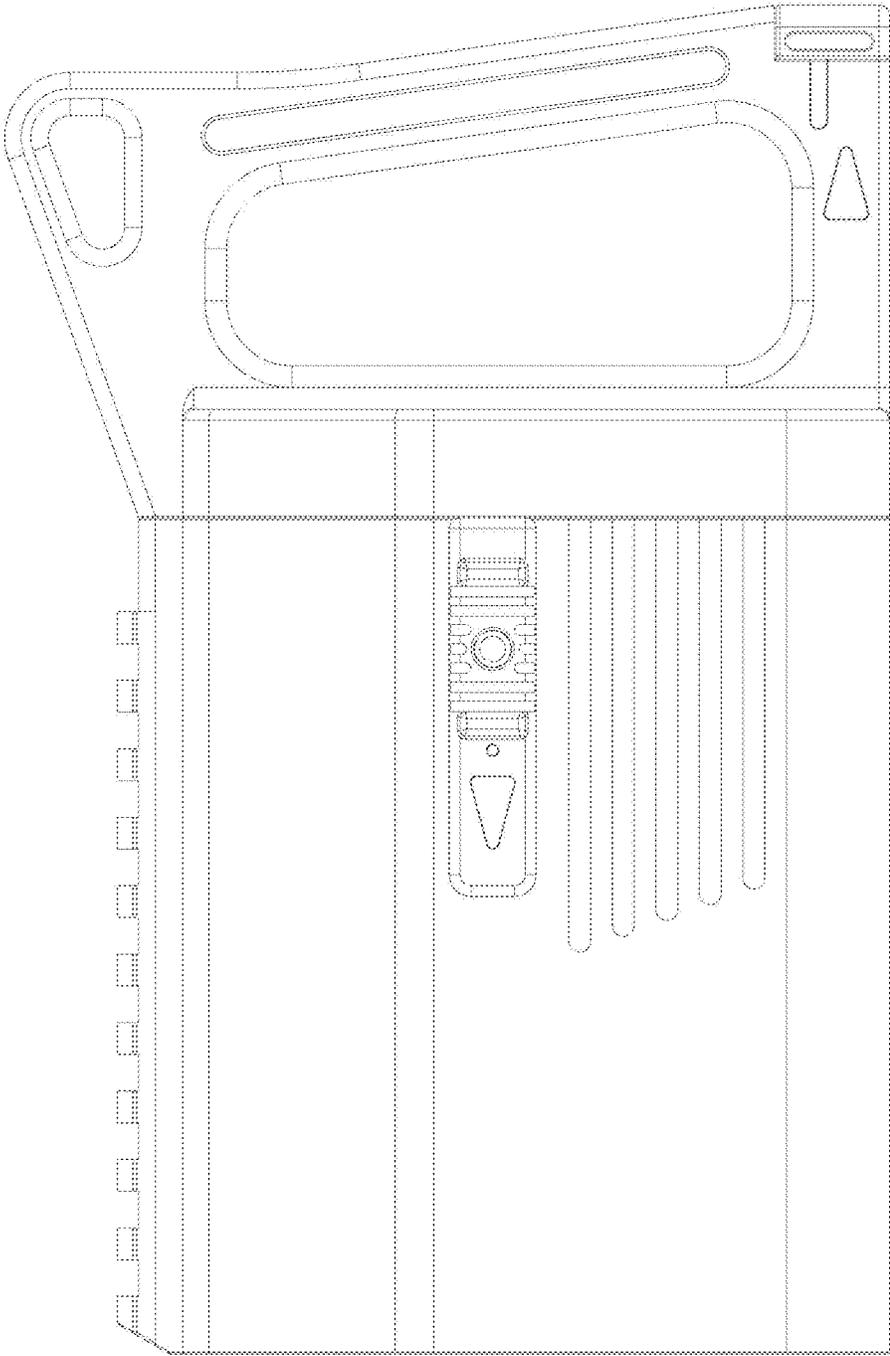


FIG. 7

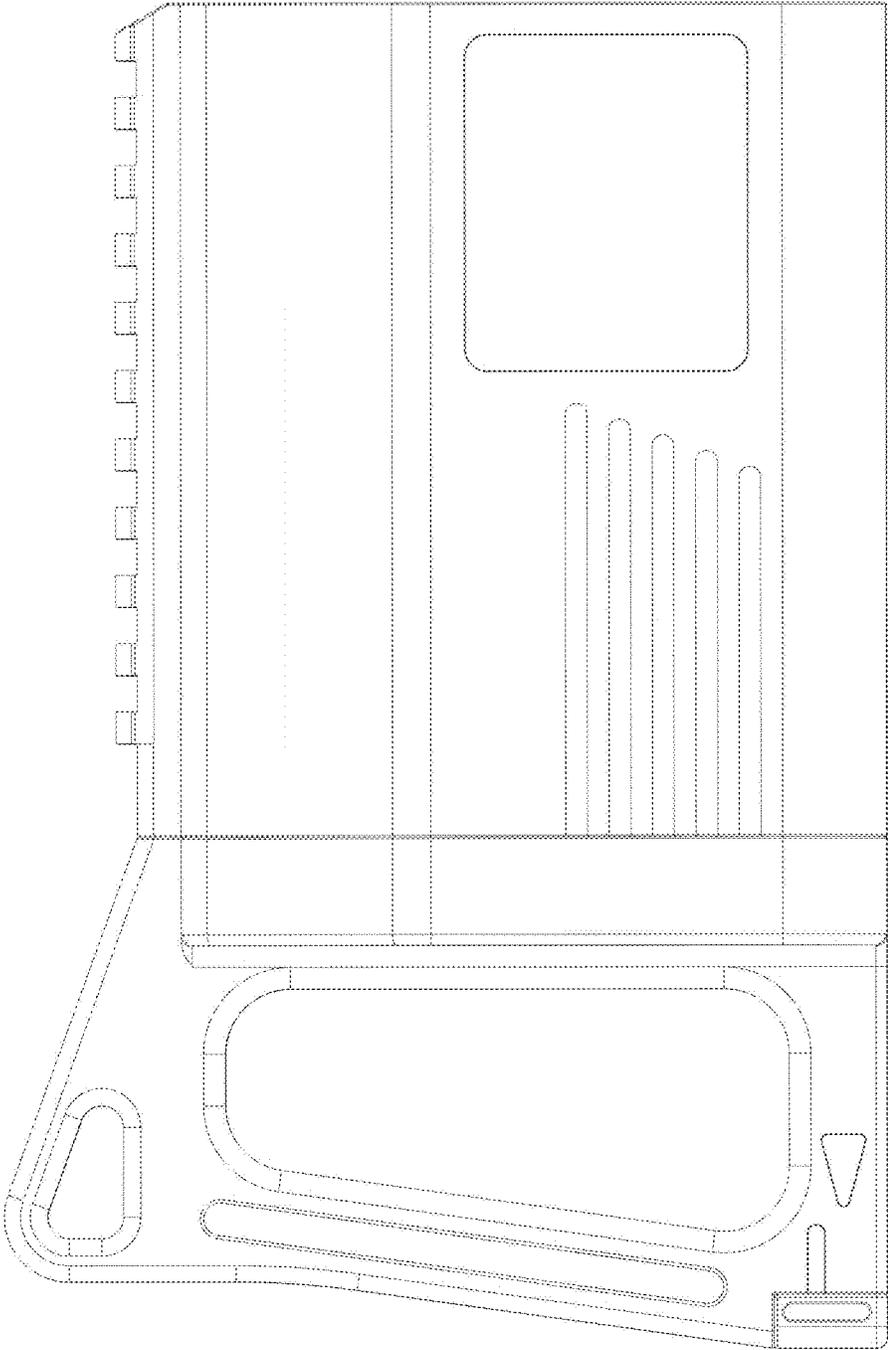


FIG. 8

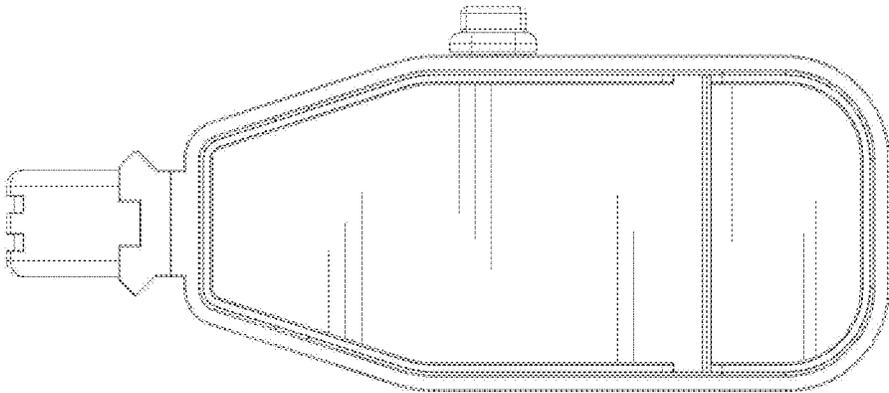


FIG. 9

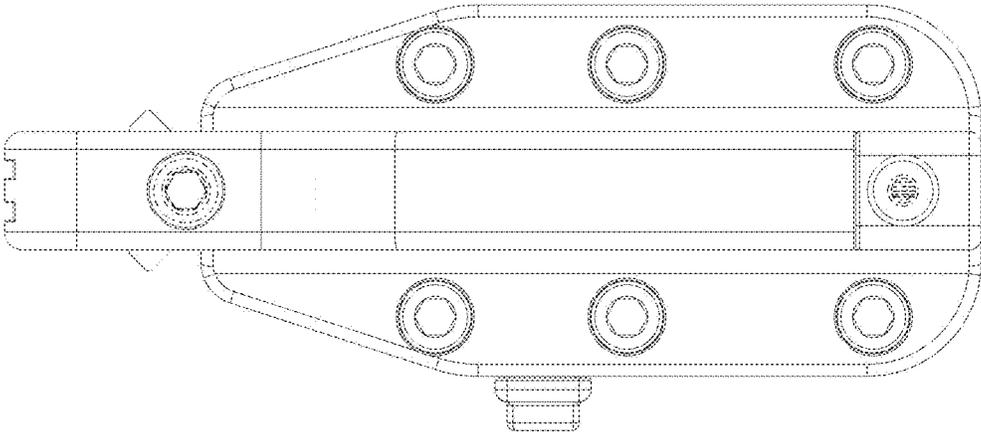


FIG. 10