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

(10) **Patent No.:** **US D841,585 S**

(45) **Date of Patent:** **** Feb. 26, 2019**

- (54) **WATERPROOF BATTERY CASE**
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- (72) Inventor: **Xiaoxia Huang**, Guangdong (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/616,550**
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- (51) **LOC (11) Cl.** **13-02**
- (52) **U.S. Cl.**
USPC **D13/119**
- (58) **Field of Classification Search**
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D14/250; D8/61; D9/772, 422, 428
CPC Y02E 60/12; Y02E 60/122; Y02E 60/124;
Y02E 60/50; H01M 2/02; H01M 2/022;
H01M 2/0202; H01M 2/0207; H01M
2/0212; H01M 2/1061; H01M 2/1022;
H01M 2/1055; H01M 2/1066; H01M
2/105; H01M 2/204; H01M 10/4257;
H01M 10/0436; H01M 10/48
See application file for complete search history.

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Property (USA) Office

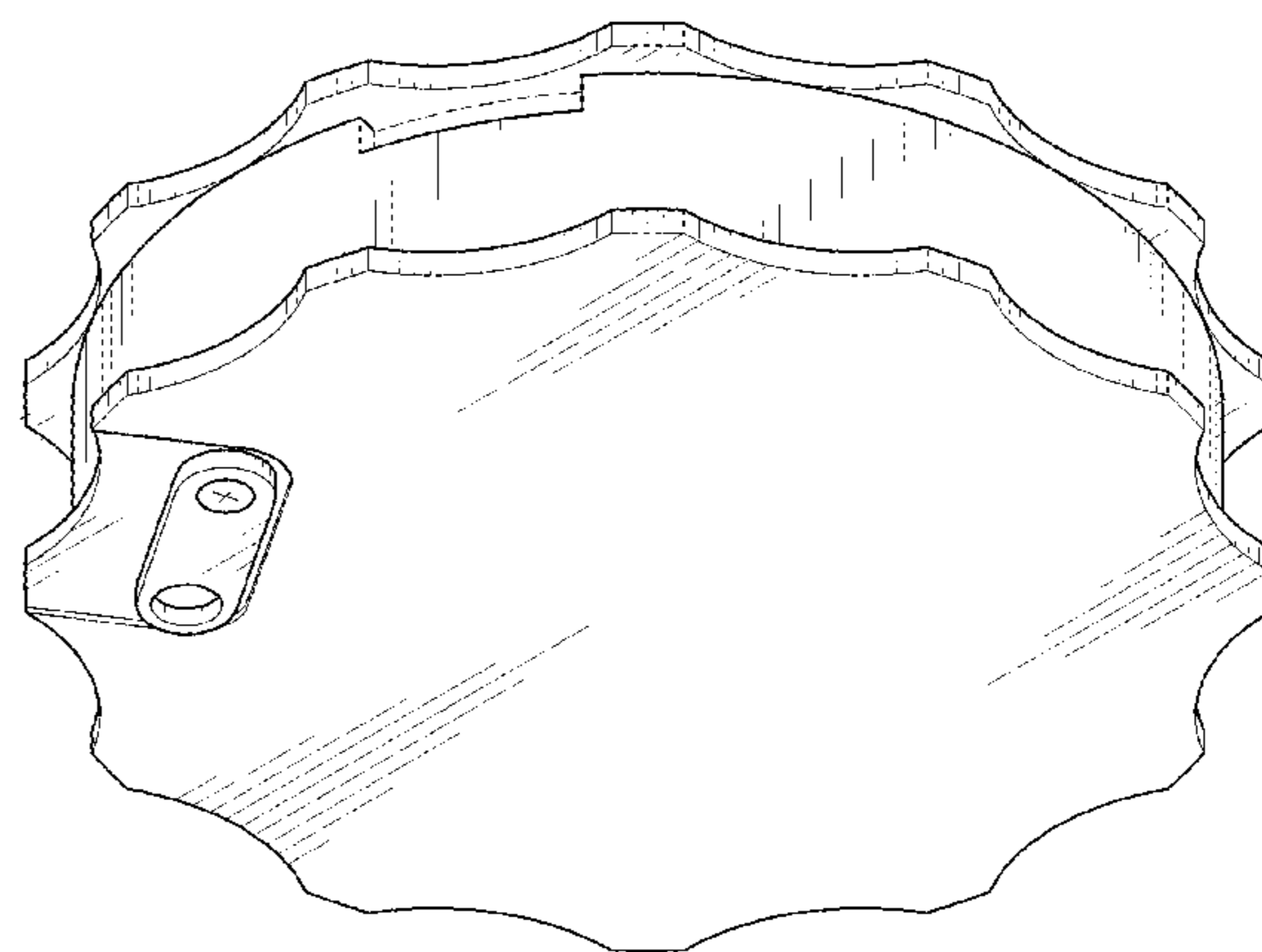
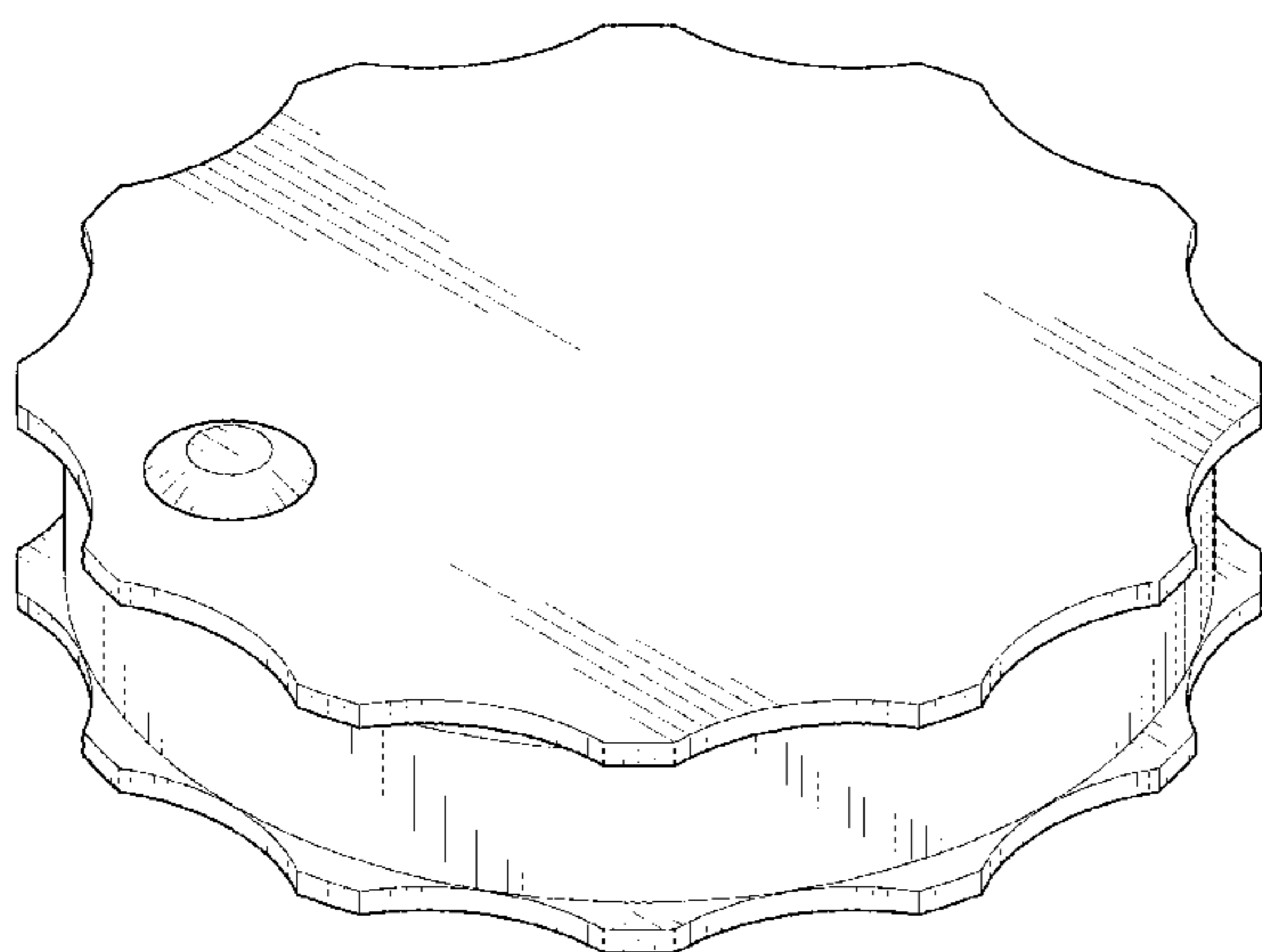
(57) **CLAIM**

The ornamental design for a waterproof battery case, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a waterproof battery case showing my 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 view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a bottom perspective view thereof; and,
FIG. 9 is an exploded perspective view, showing the waterproof battery case in a disassembled state.
The broken lines in the drawings are for the purpose of illustrating portions of the waterproof battery case that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



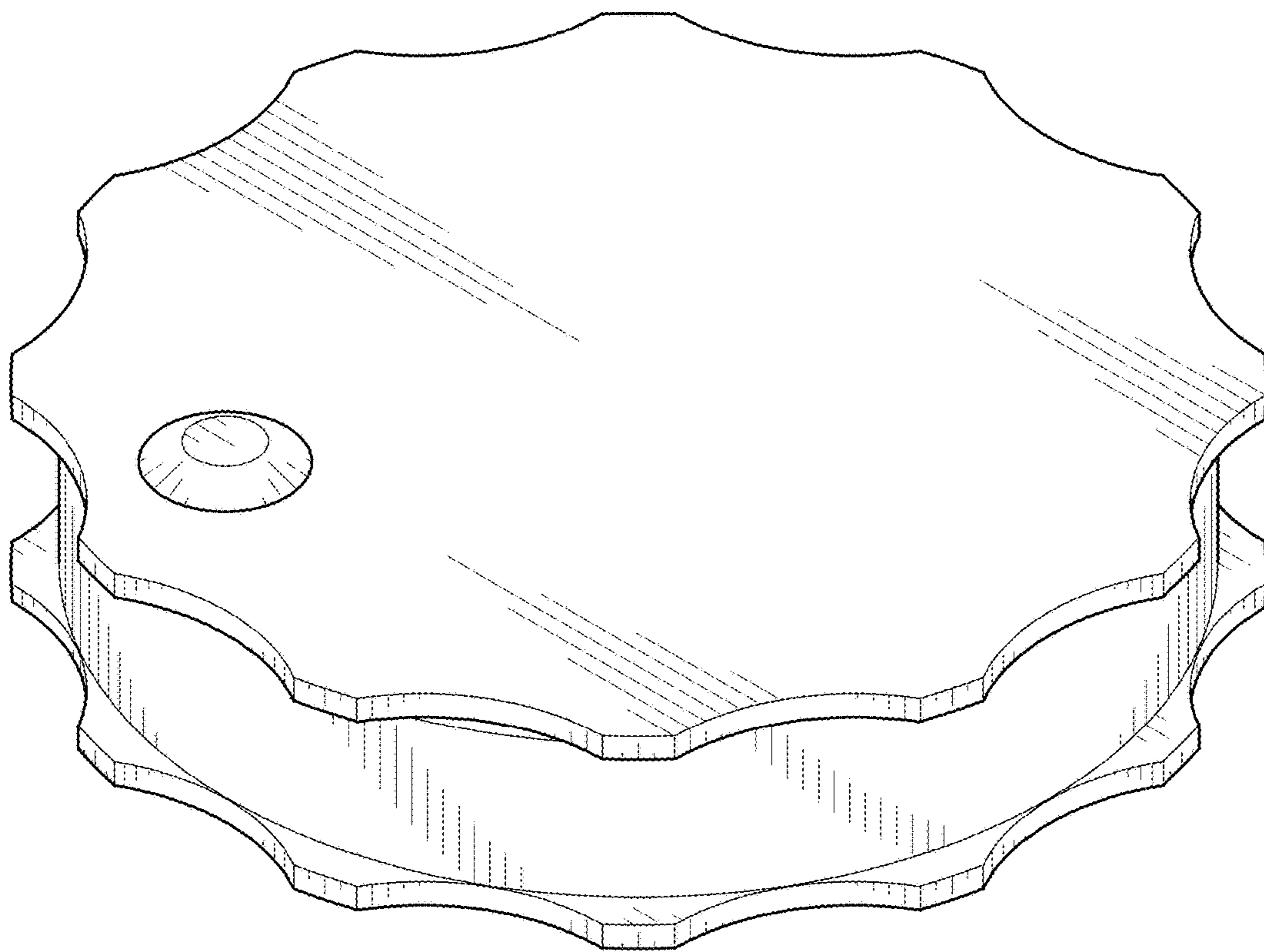


FIG. 1

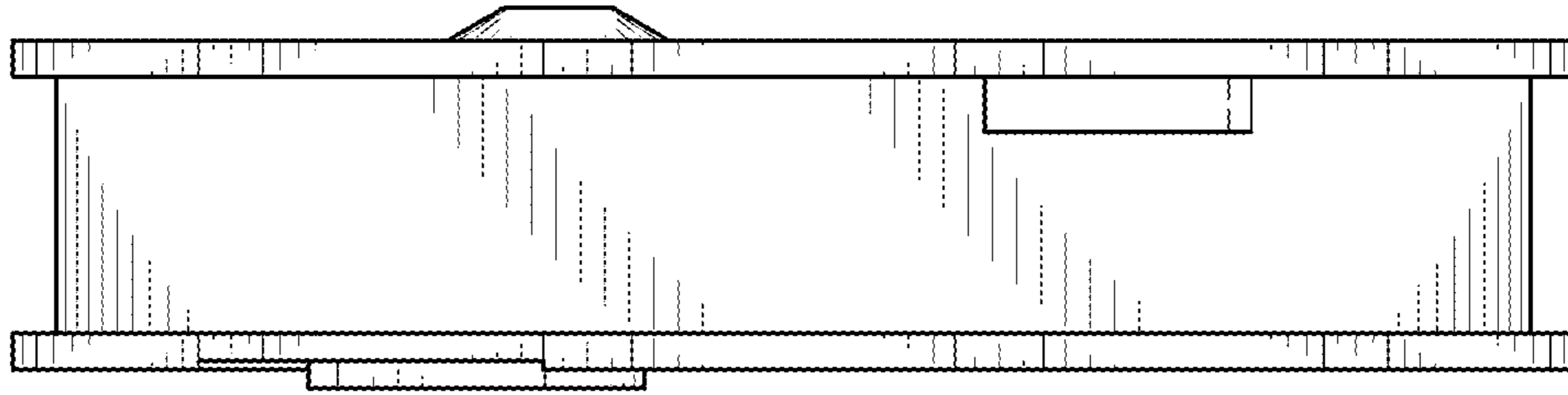


FIG. 2

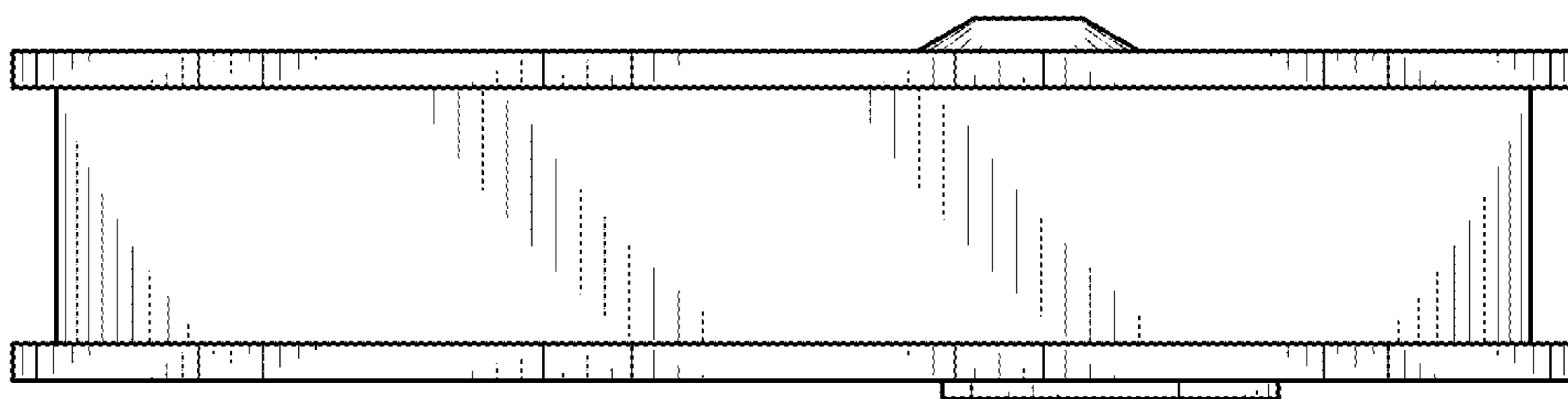


FIG. 3

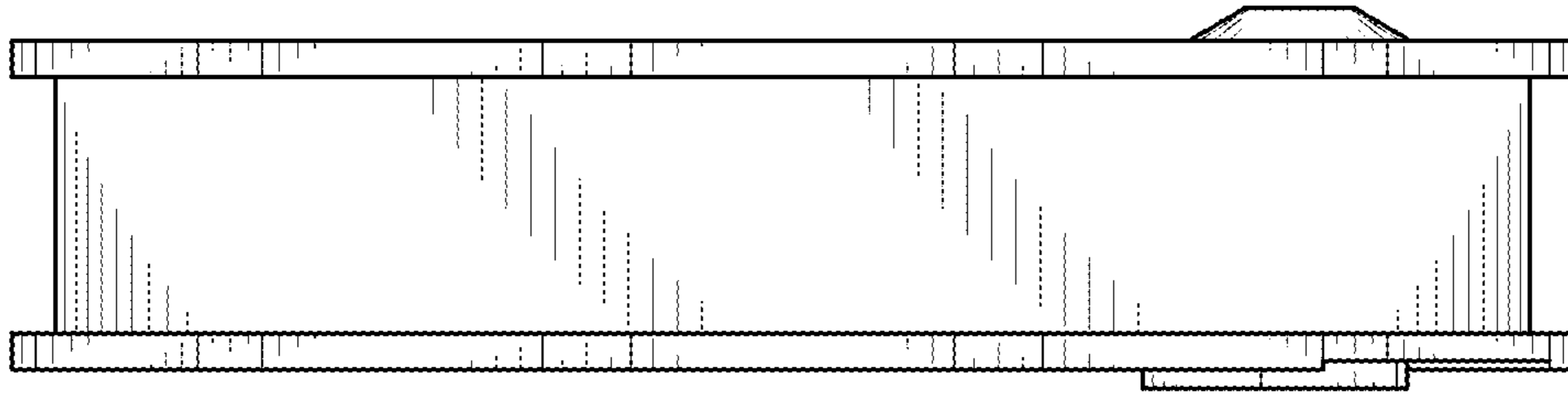


FIG. 4

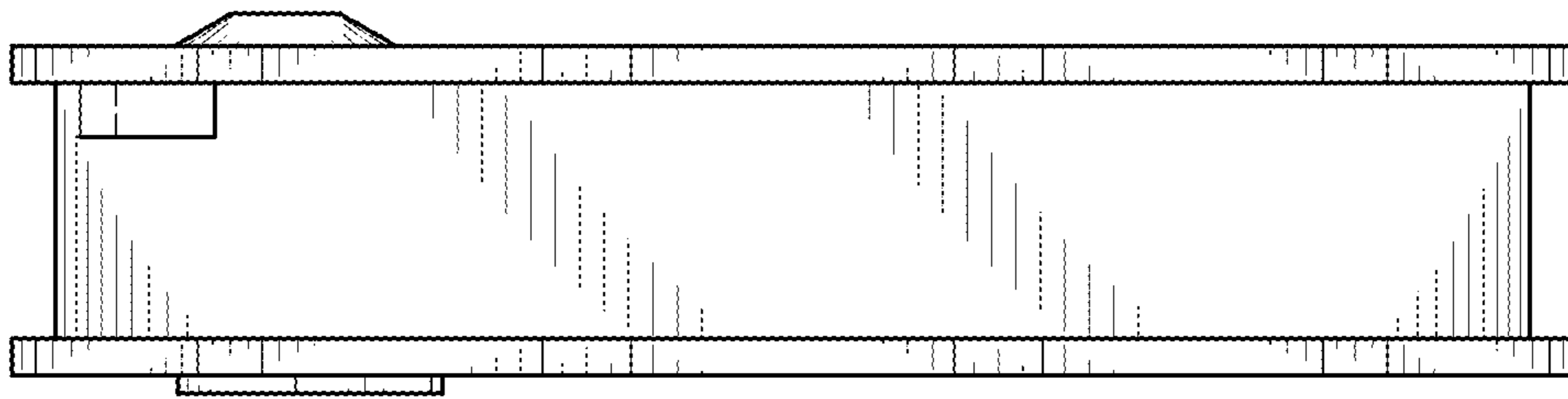


FIG. 5

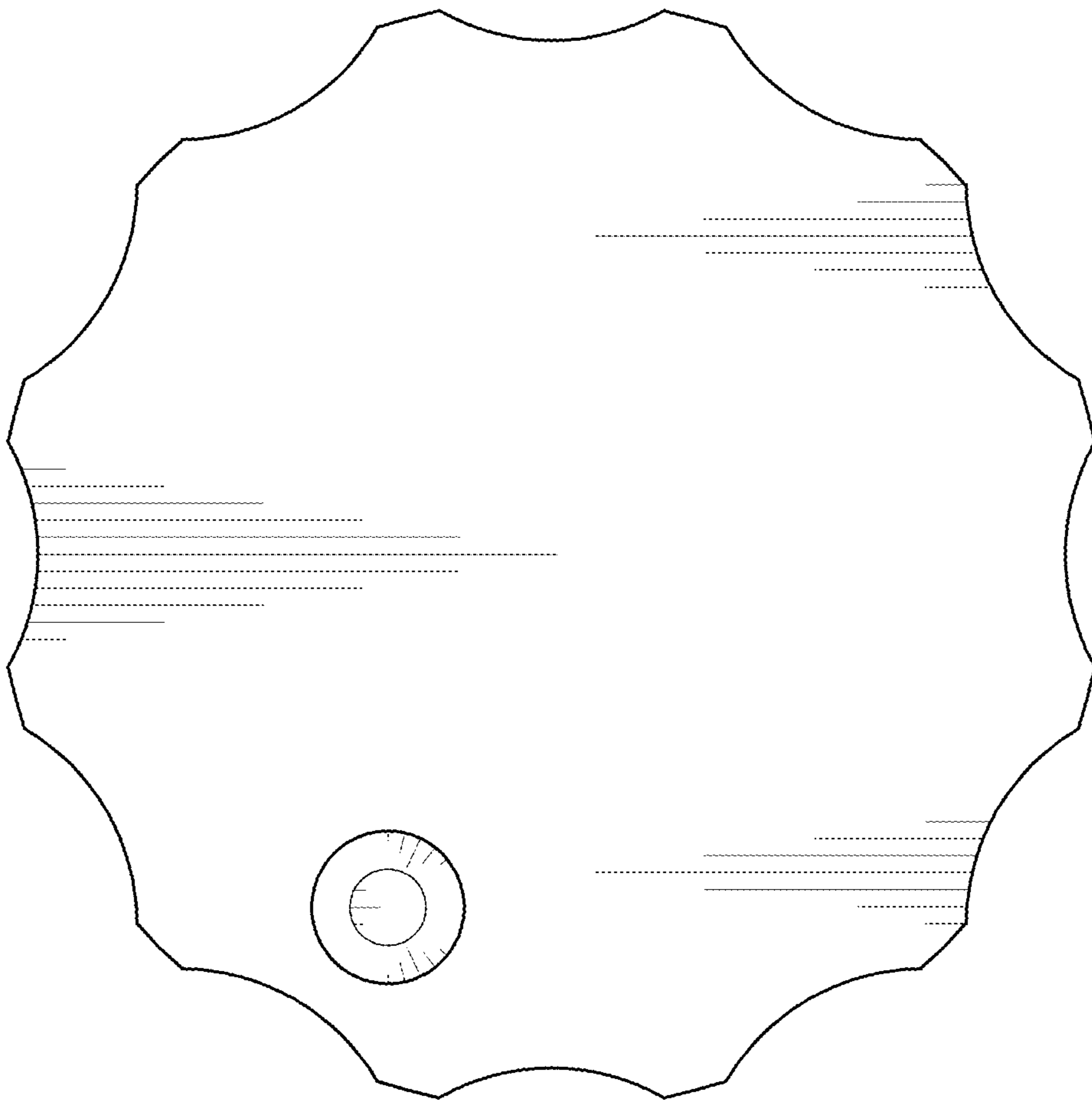


FIG. 6

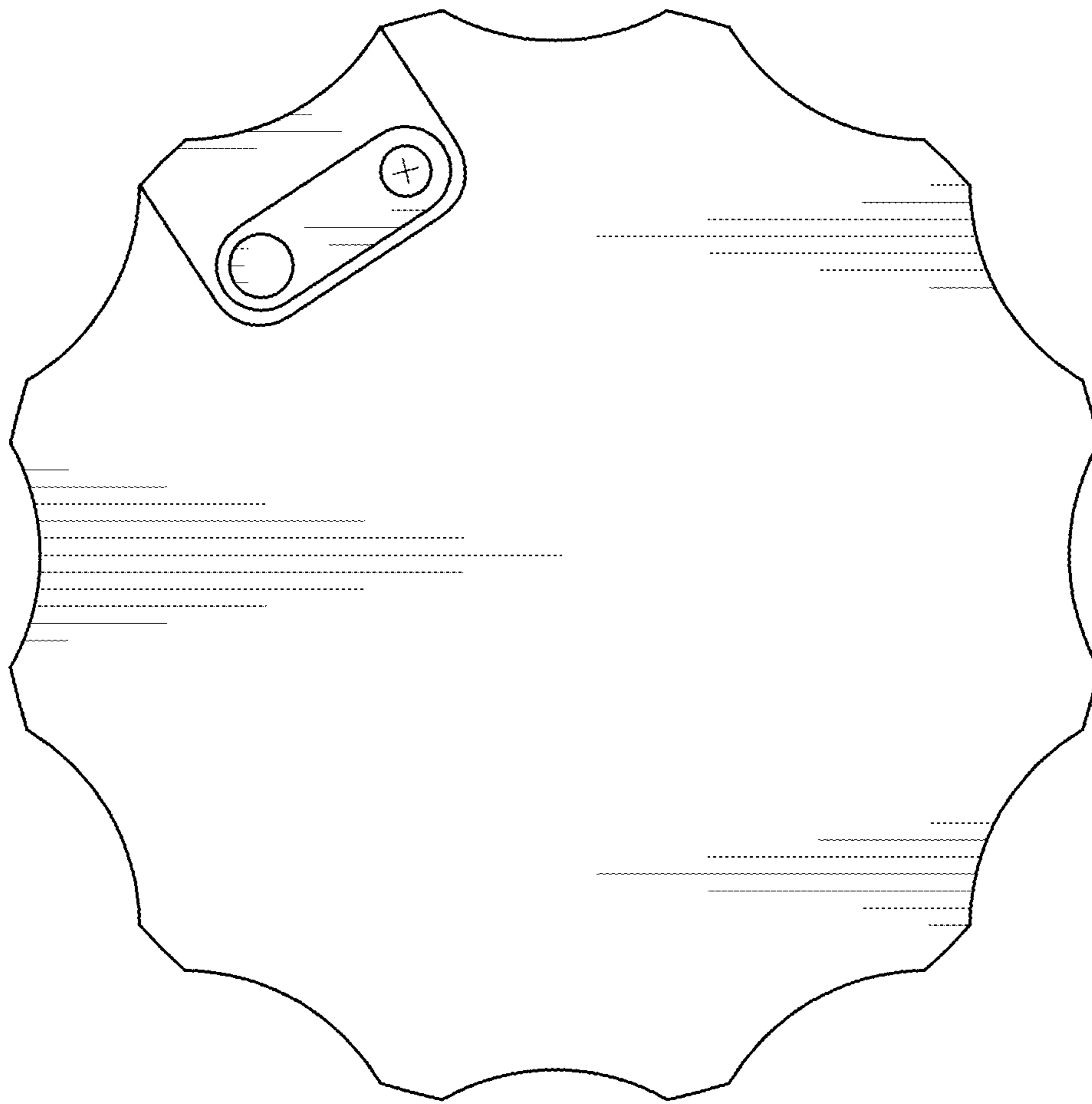


FIG. 7

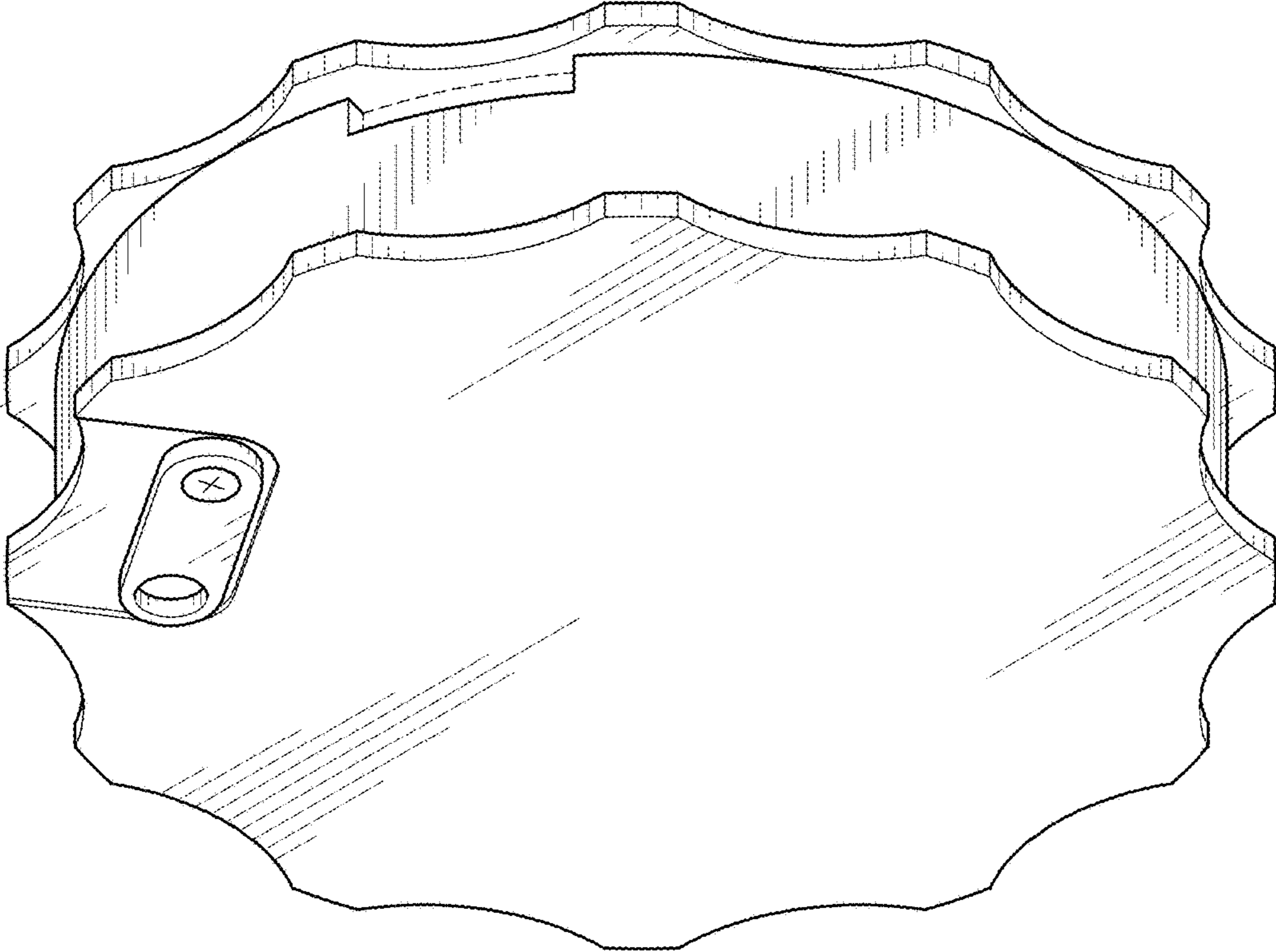


FIG. 8

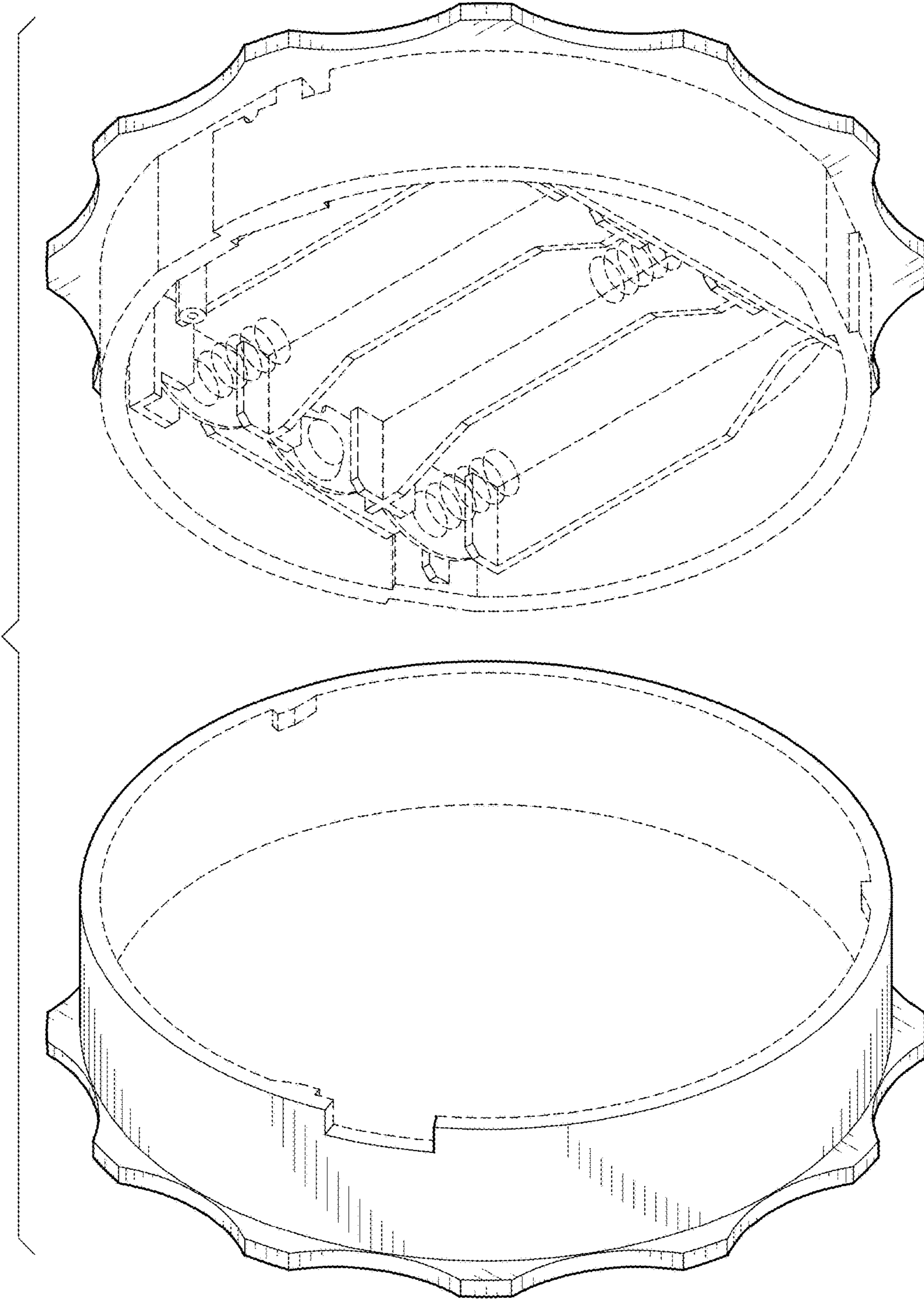


FIG. 9