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(12) **United States Design Patent** (10) **Patent No.:** **US D952,560 S**
Zhang (45) **Date of Patent:** **** May 24, 2022**

(54) **WATERPROOF BATTERY BOX**
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(72) Inventor: **Rong Zhang**, Shenzhen (CN)
(**) Term: **15 Years**
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(51) **LOC (13) Cl.** **13-02**
(52) **U.S. Cl.**
USPC **D13/110**; D13/107
(58) **Field of Classification Search**
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D14/253, 432, 434
CPC Y02T 90/14; H02J 7/025; H02J 7/0042;
H02J 7/0044; H02J 7/0045; H02J 7/0003;
H02J 7/0034; H02J 7/1423; H01F 38/14;
H01R 13/6675; H01M 10/44; H01M
10/46; H01M 10/425
See application file for complete search history.

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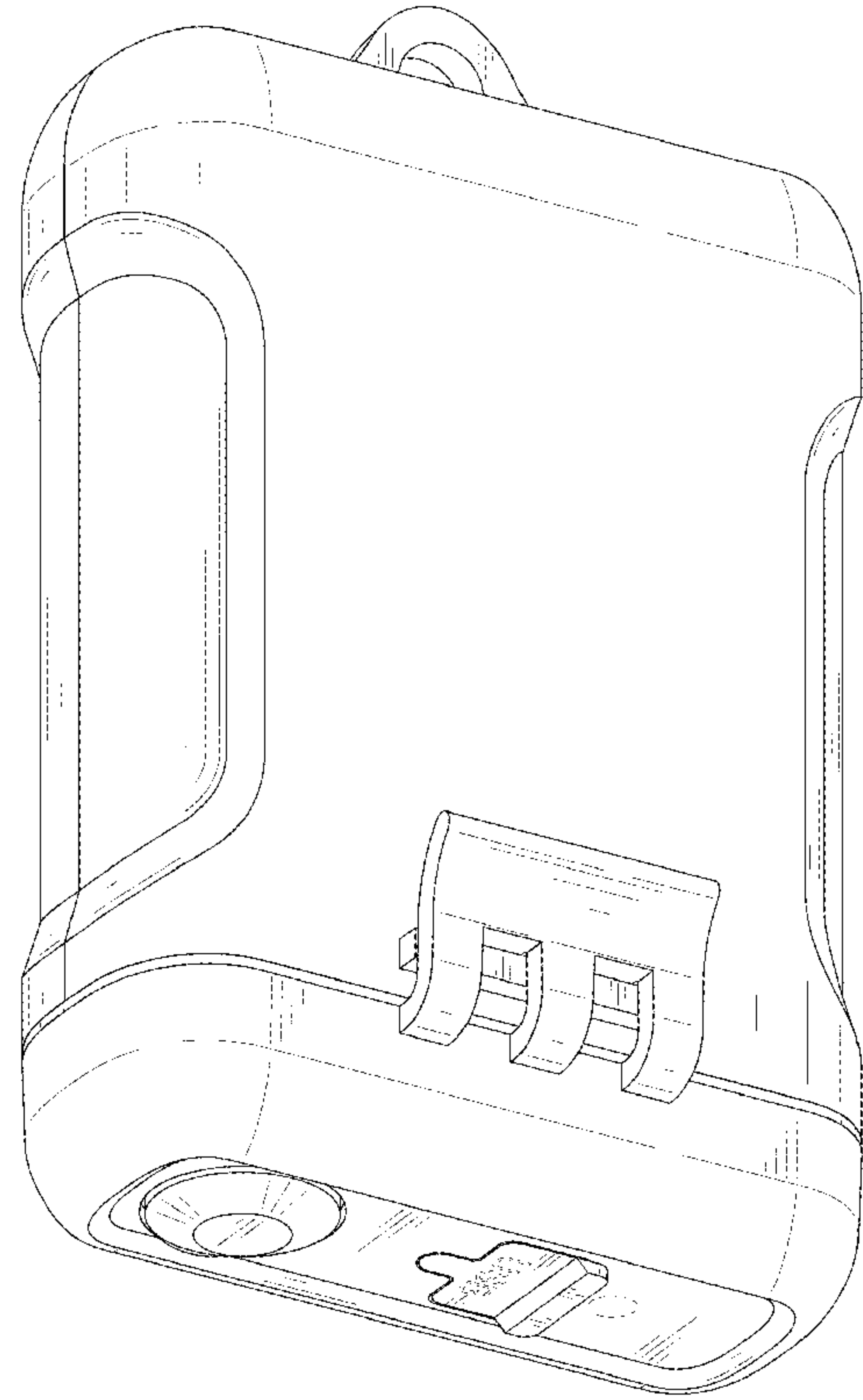
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(57) **CLAIM**
The ornamental design for a waterproof battery box, as shown and described.

DESCRIPTION
FIG. 1 is a perspective view of a waterproof battery box showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof; and,
FIG. 9 is a perspective view of the waterproof battery box where the waterproof battery box is in a closed state.
The broken lines in the drawings depict portions of the waterproof battery box that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



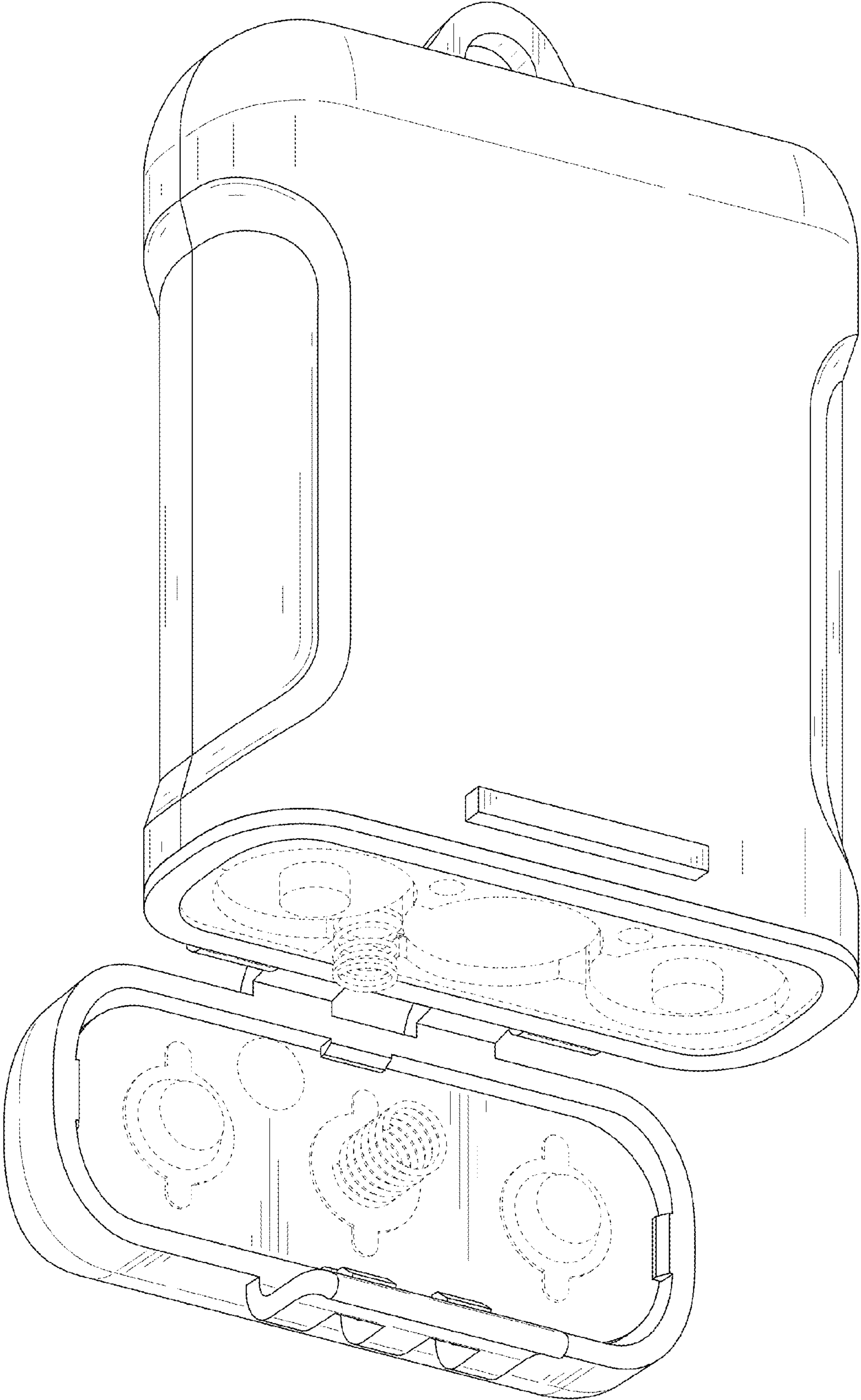


FIG. 1

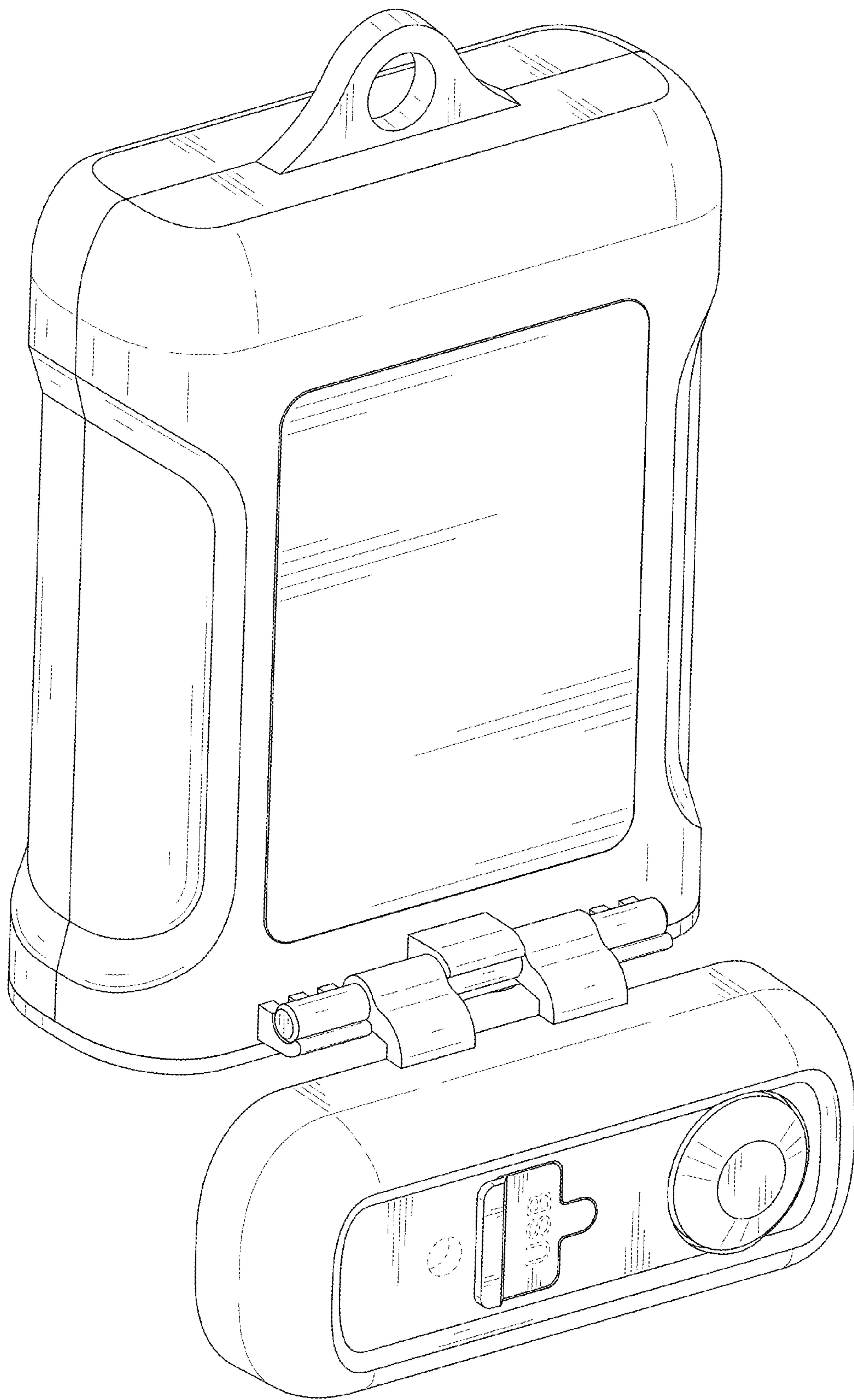


FIG. 2

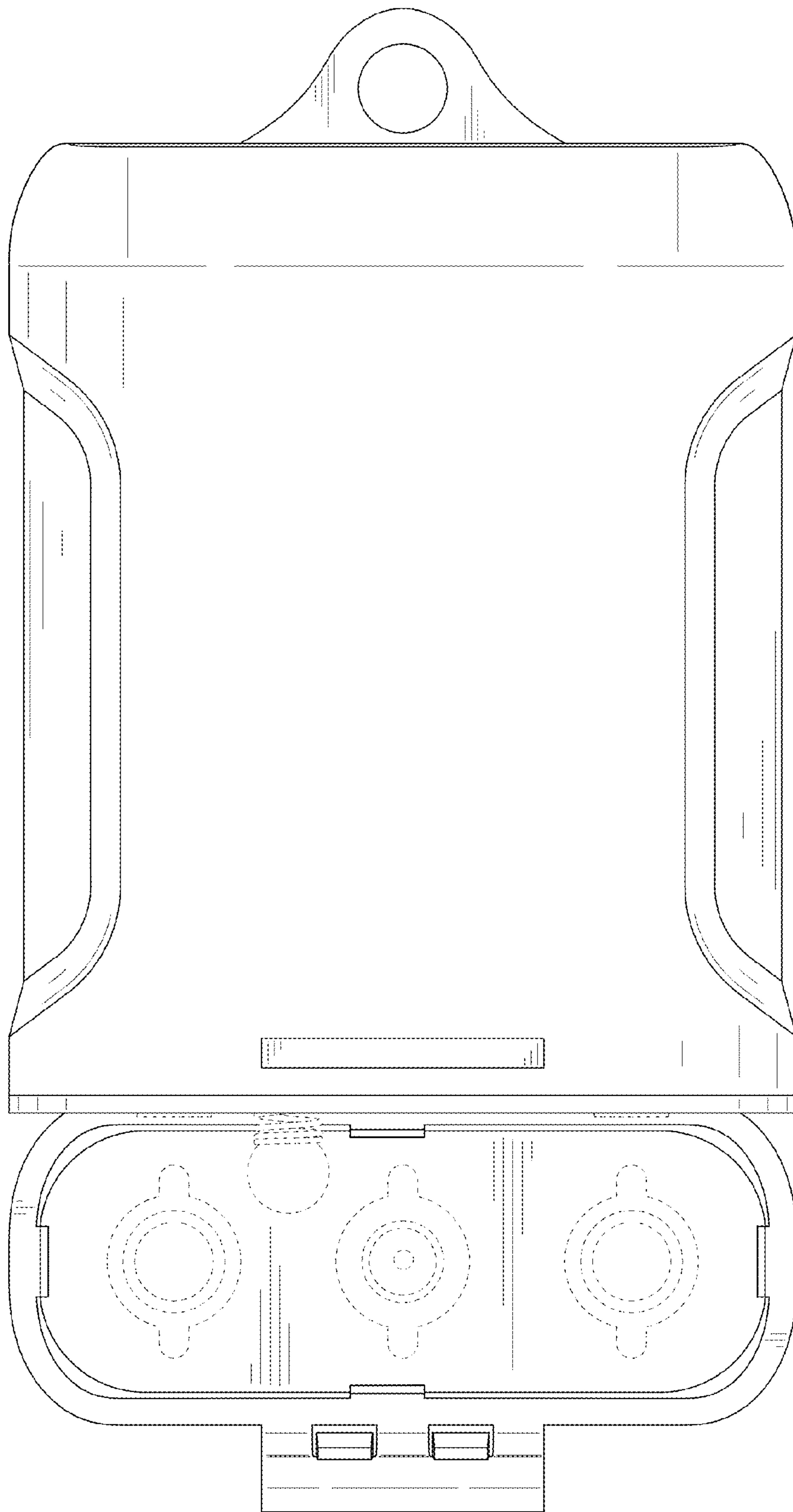


FIG. 3

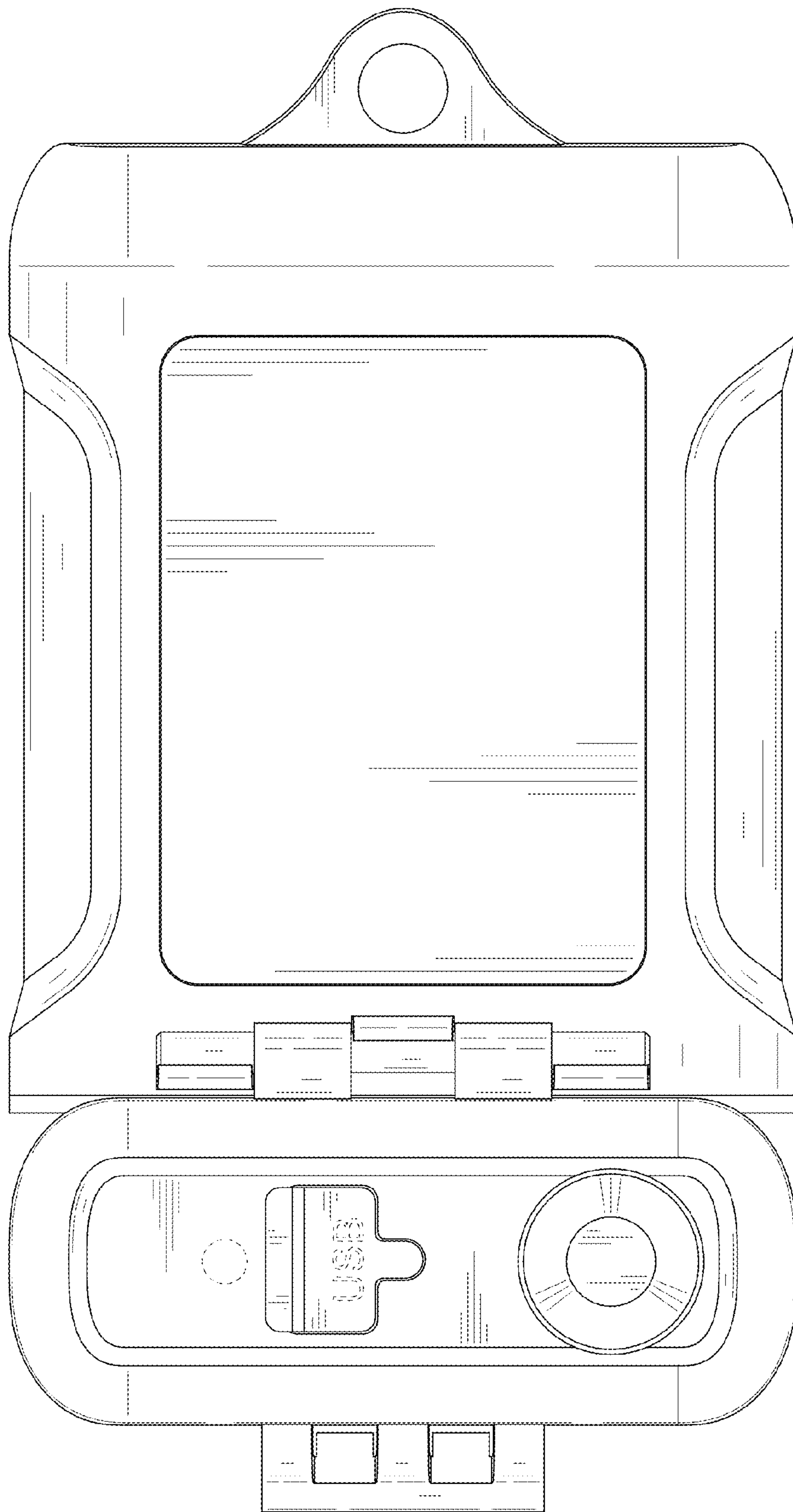


FIG. 4

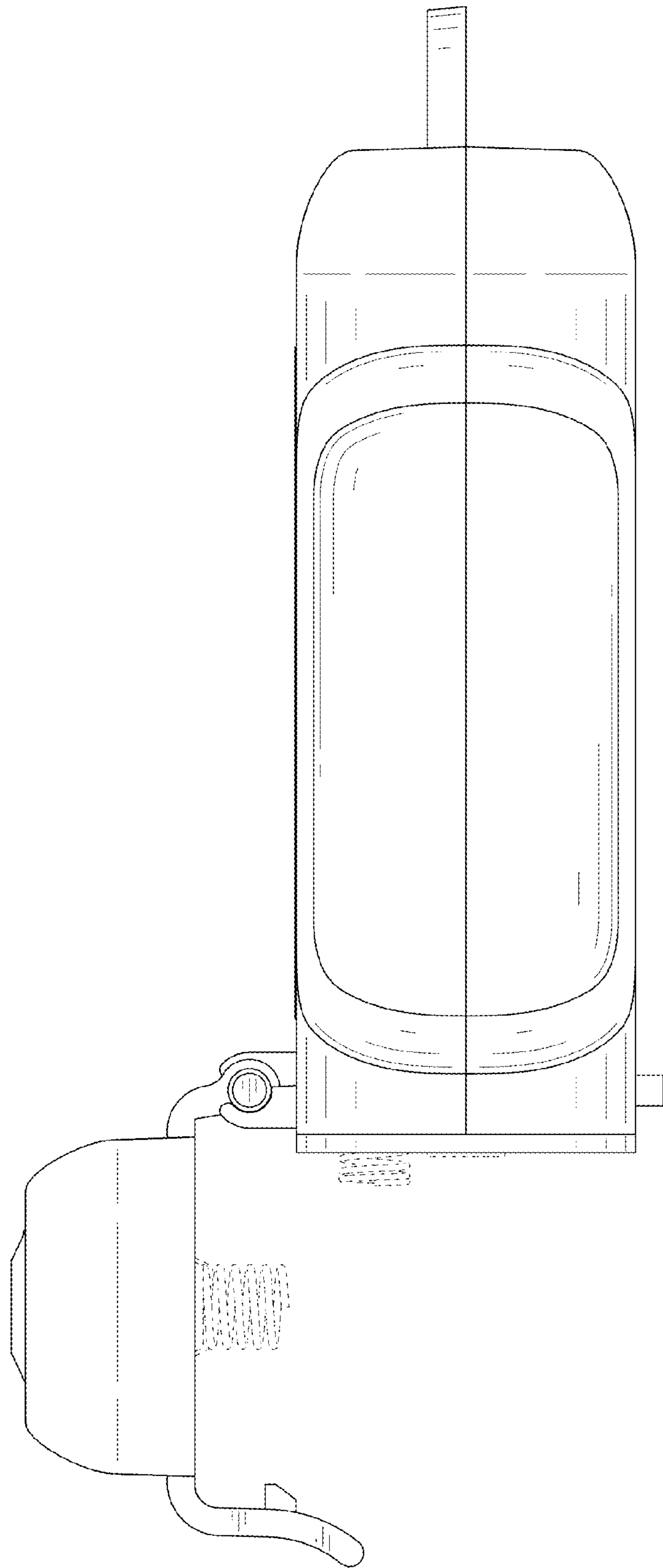


FIG. 5

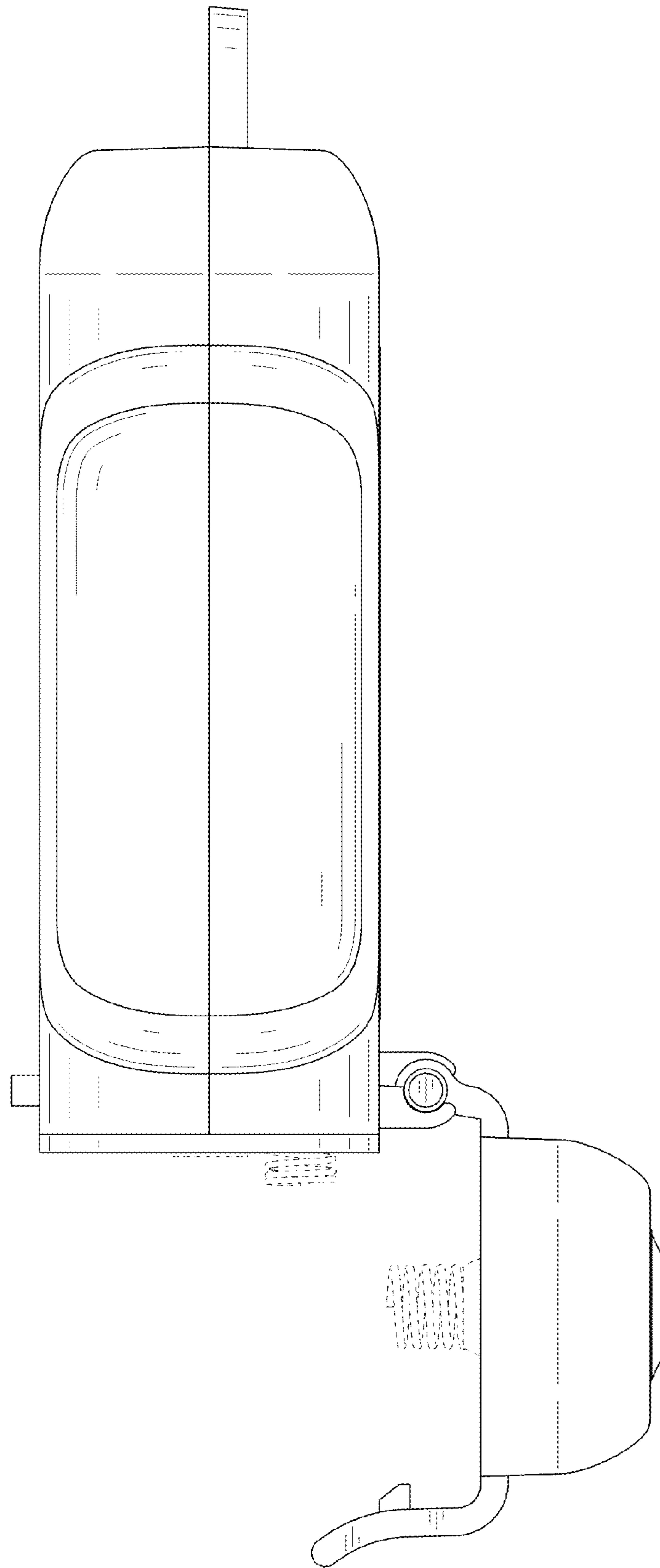


FIG. 6

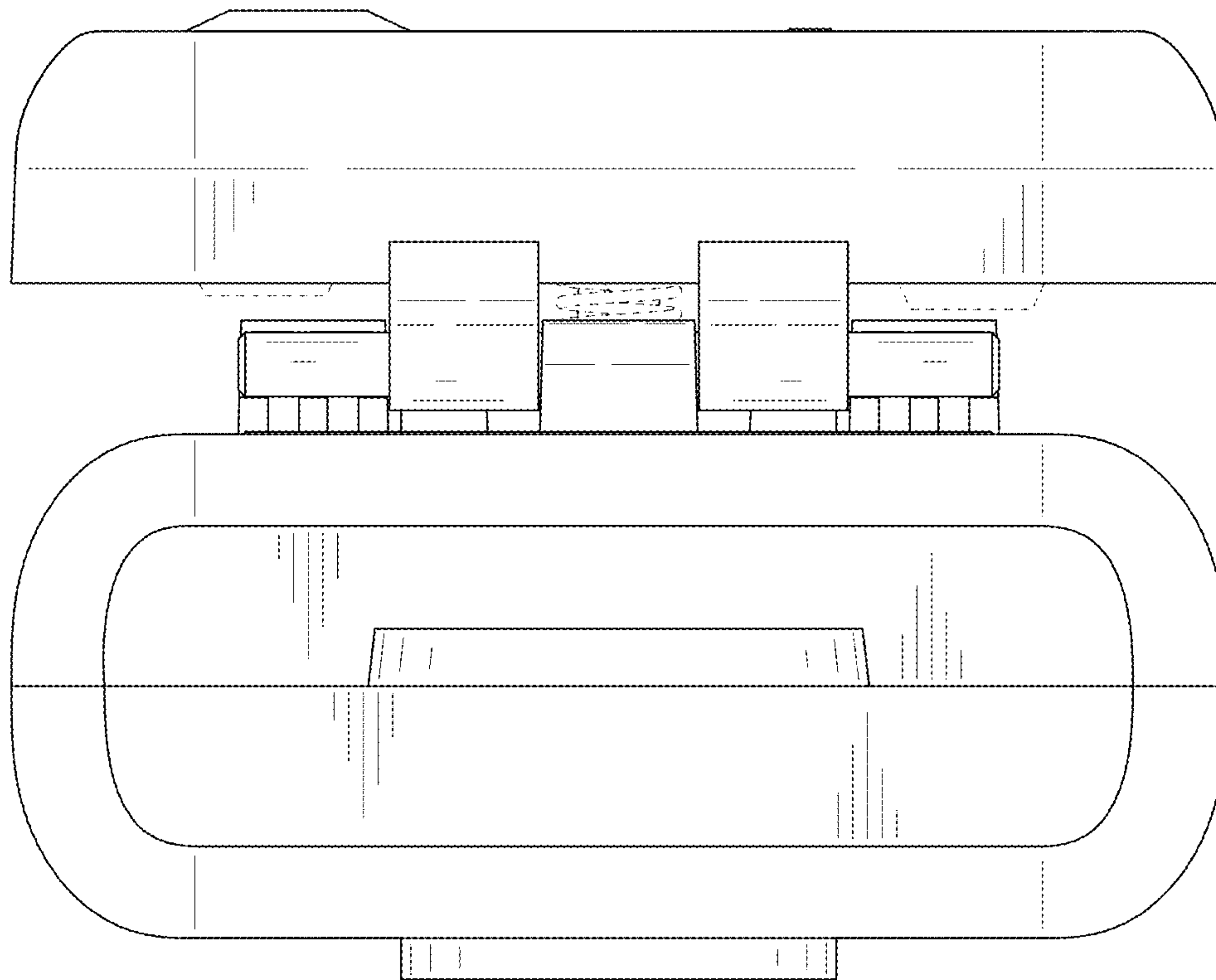


FIG. 7

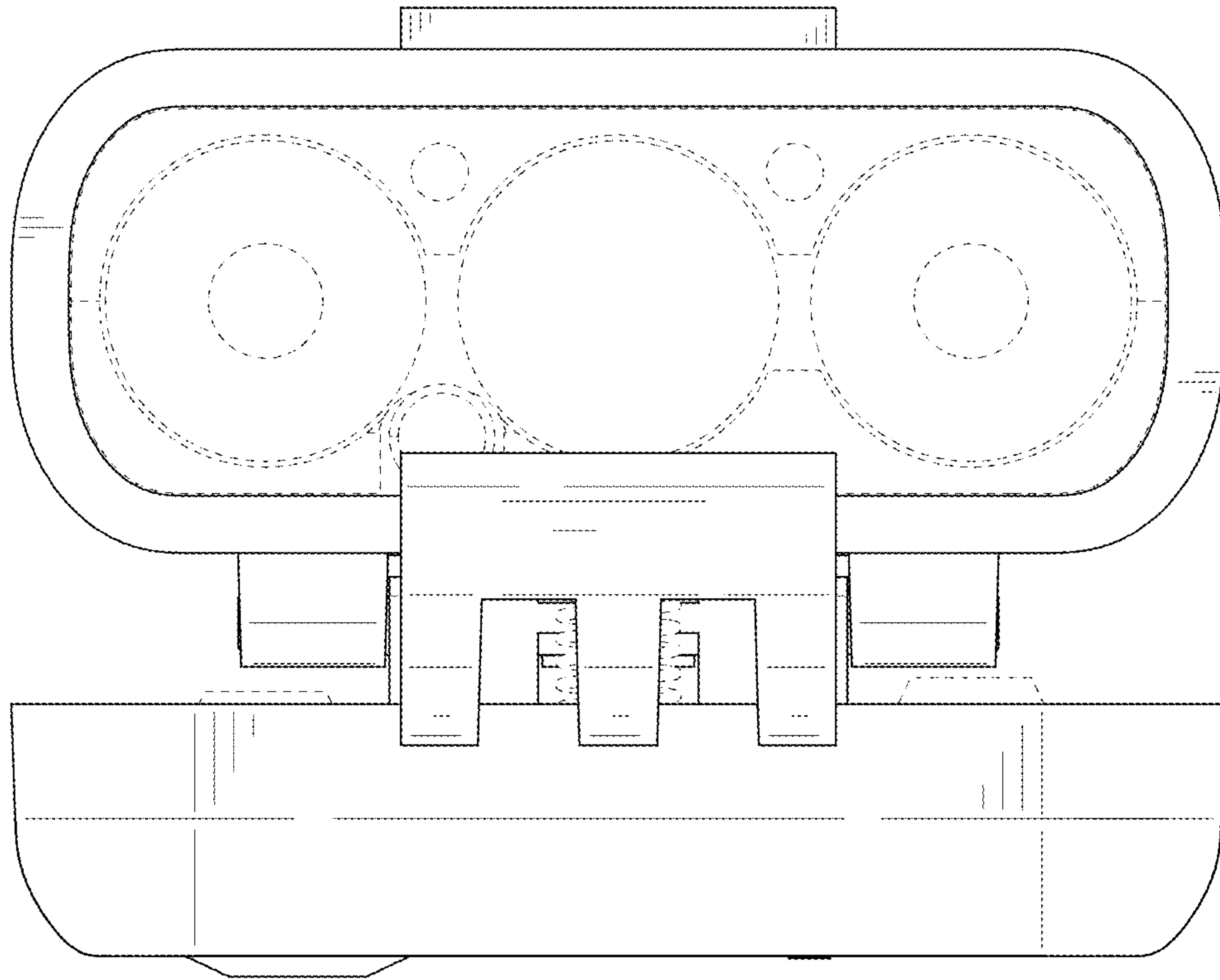


FIG. 8

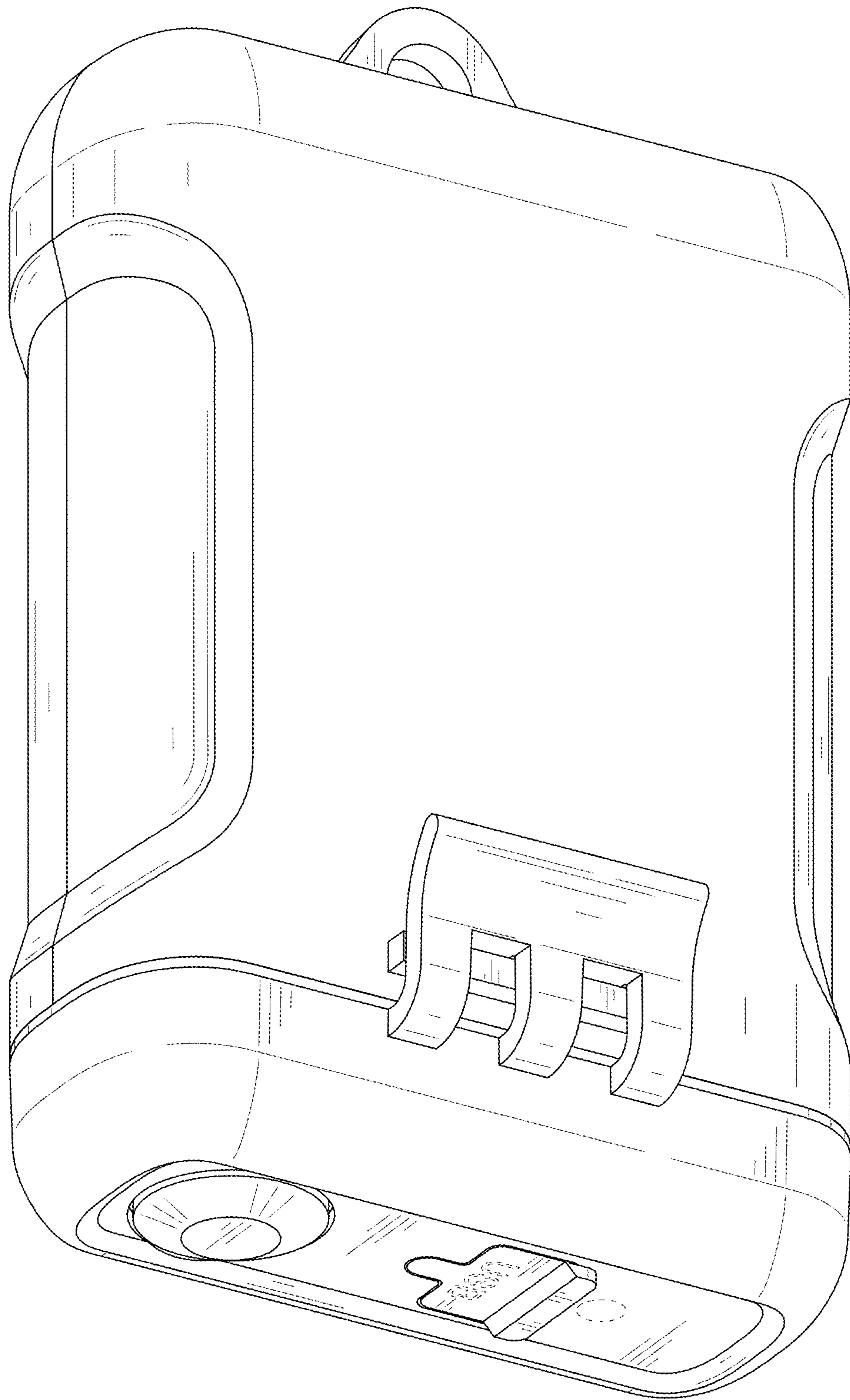


FIG. 9