



US00D988995S

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

(10) **Patent No.:** **US D988,995 S**  
(45) **Date of Patent:** **\*\* Jun. 13, 2023**

(54) **CHARGER BOX FOR CAR**  
(71) Applicant: **Shenzhen Runyanchen Technology Co., Ltd.**, Shenzhen (CN)  
(72) Inventor: **Meijuan Hong**, Shenzhen (CN)  
(73) Assignee: **Shenzhen Runyanchen Technology Co., Ltd.**, Shenzhen (CN)

D875,677 S \* 2/2020 Shi ..... D13/103  
D970,438 S \* 11/2022 Wu ..... D3/274  
11,552,485 B2 \* 1/2023 Miller ..... H02J 7/0045  
D981,342 S \* 3/2023 Liao ..... D13/103  
2007/0273325 A1 \* 11/2007 Krieger ..... H01M 6/5066  
363/142

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

\* cited by examiner

*Primary Examiner* — Cynthia R Underwood

(21) Appl. No.: **29/886,100**

(57) **CLAIM**

The ornamental design for a charger box for car, as shown and described.

(22) Filed: **Mar. 6, 2023**

(51) **LOC (14) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/108; D13/107**

**DESCRIPTION**

(58) **Field of Classification Search**  
USPC ..... D13/137.2, 133, 123, 137.1, 110, 147,  
D13/146, 107, 108, 101; 385/76  
CPC .... H01R 24/78; H01R 25/006; G02B 6/3878;  
G02B 6/38875; G02B 6/3885; B60L  
11/1809  
See application file for complete search history.

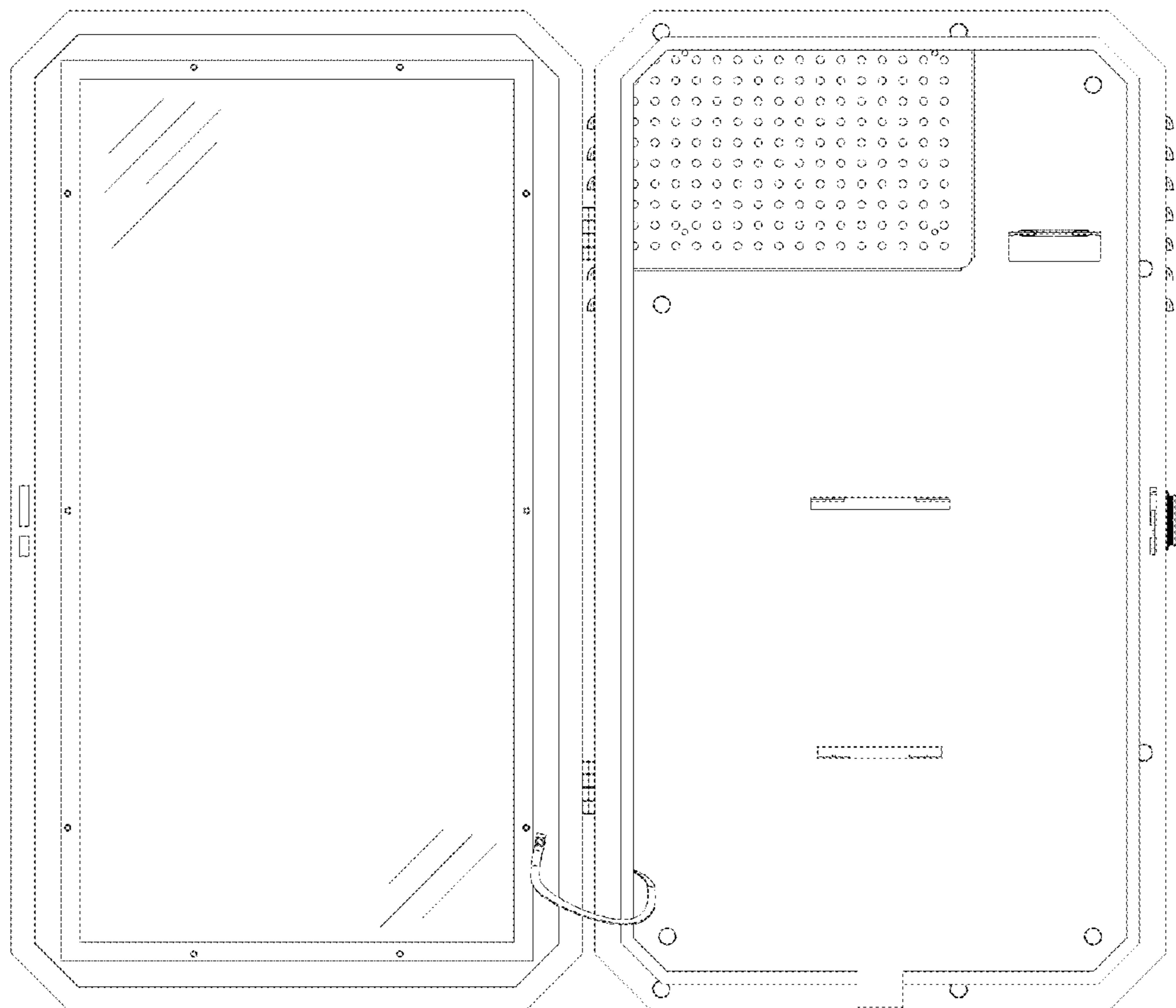
FIG. 1 is a front view of a charger box for car, showing my new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a front perspective view thereof;  
FIG. 8 is a partial enlargement of FIG. 7; and,  
FIG. 9 is a partial enlargement of FIG. 7.  
The broken lines labeling encircling the enlarged portions form no part of the claim.

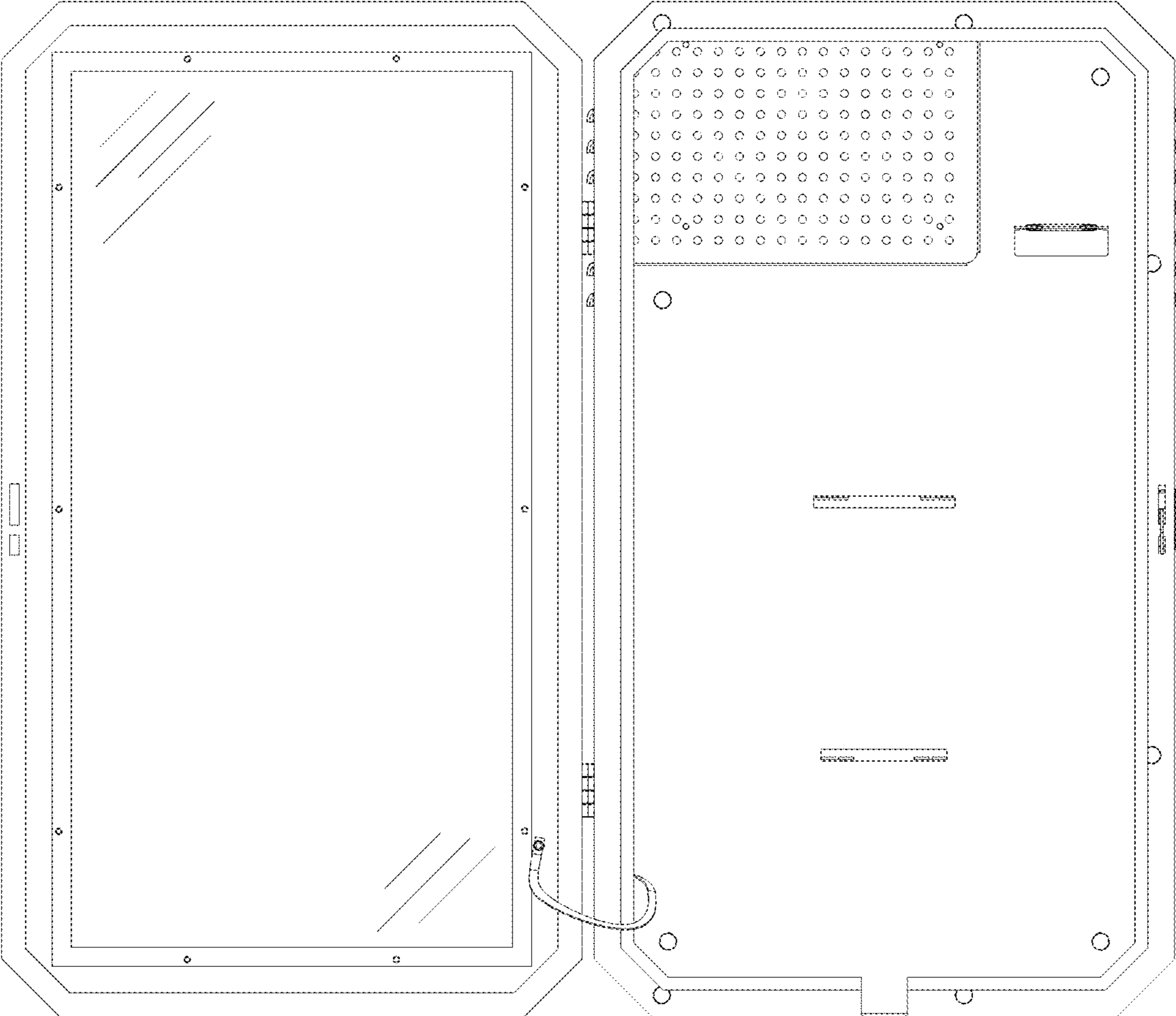
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

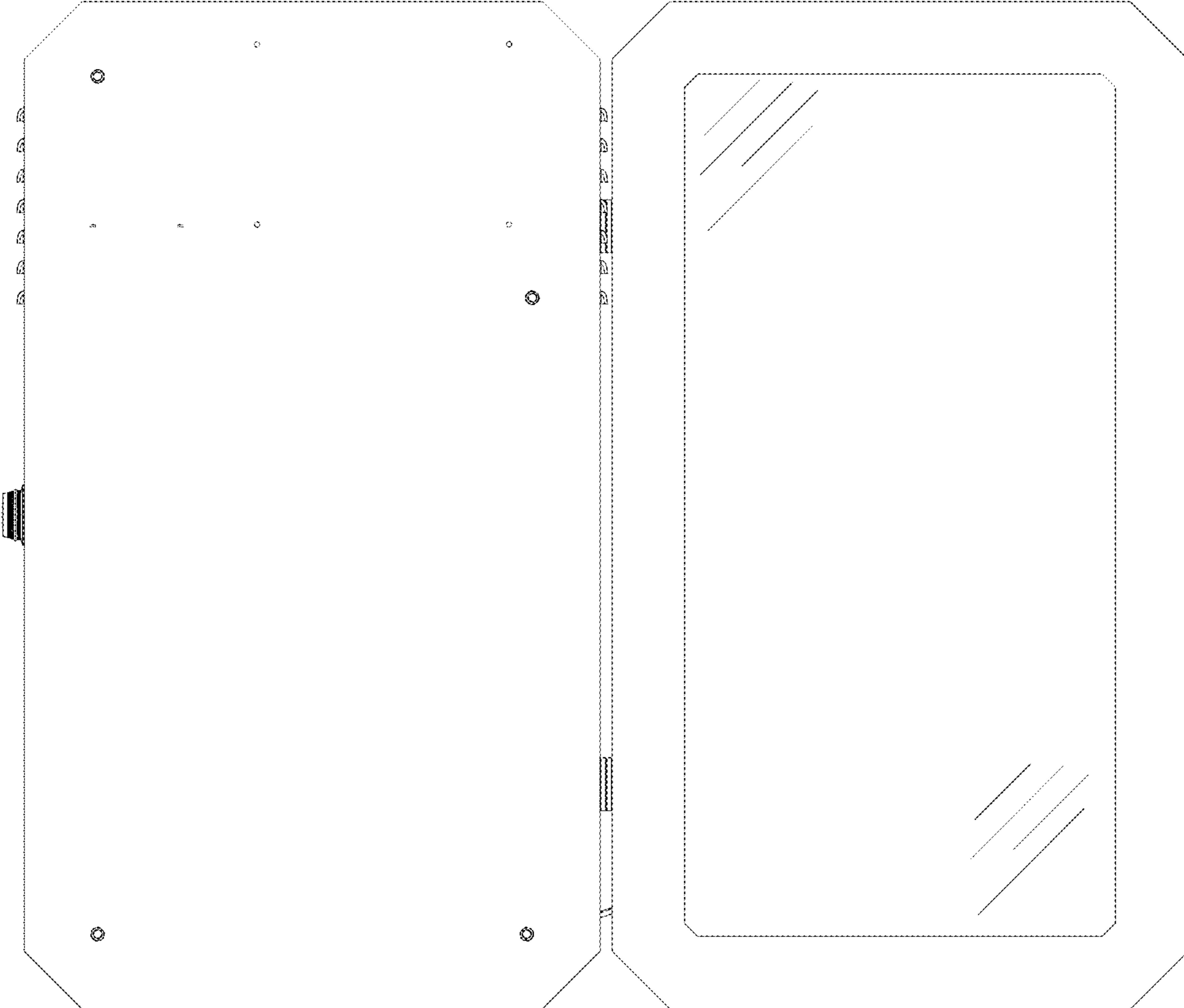
5,951,229 A \* 9/1999 Hammerslag ..... B60L 3/12  
180/68.5  
D684,930 S 6/2013 Wang

**1 Claim, 9 Drawing Sheets**

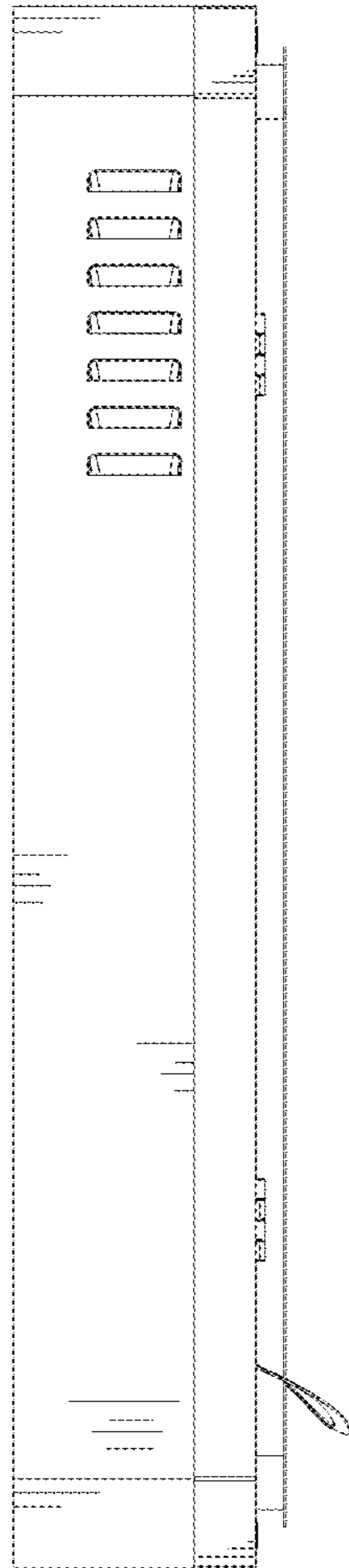




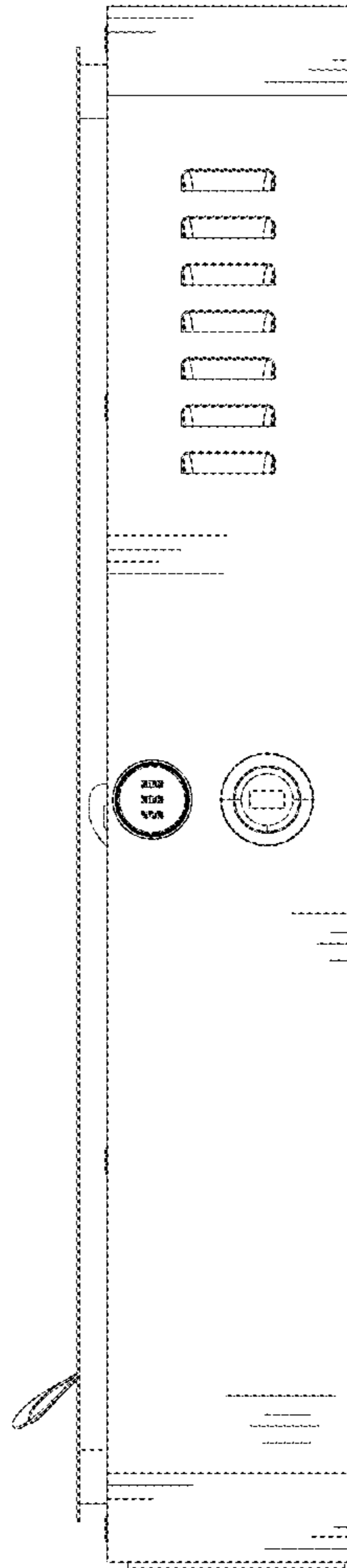
**FIG1**



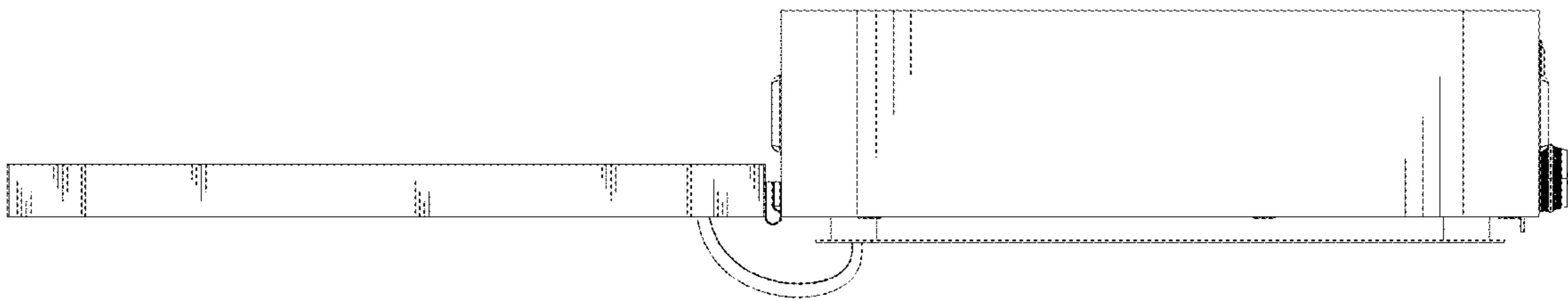
**FIG2**



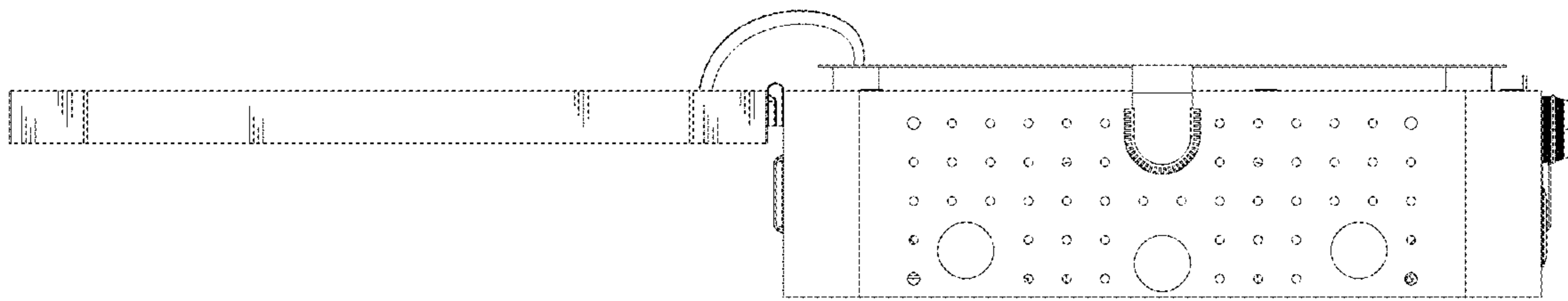
***FIG3***



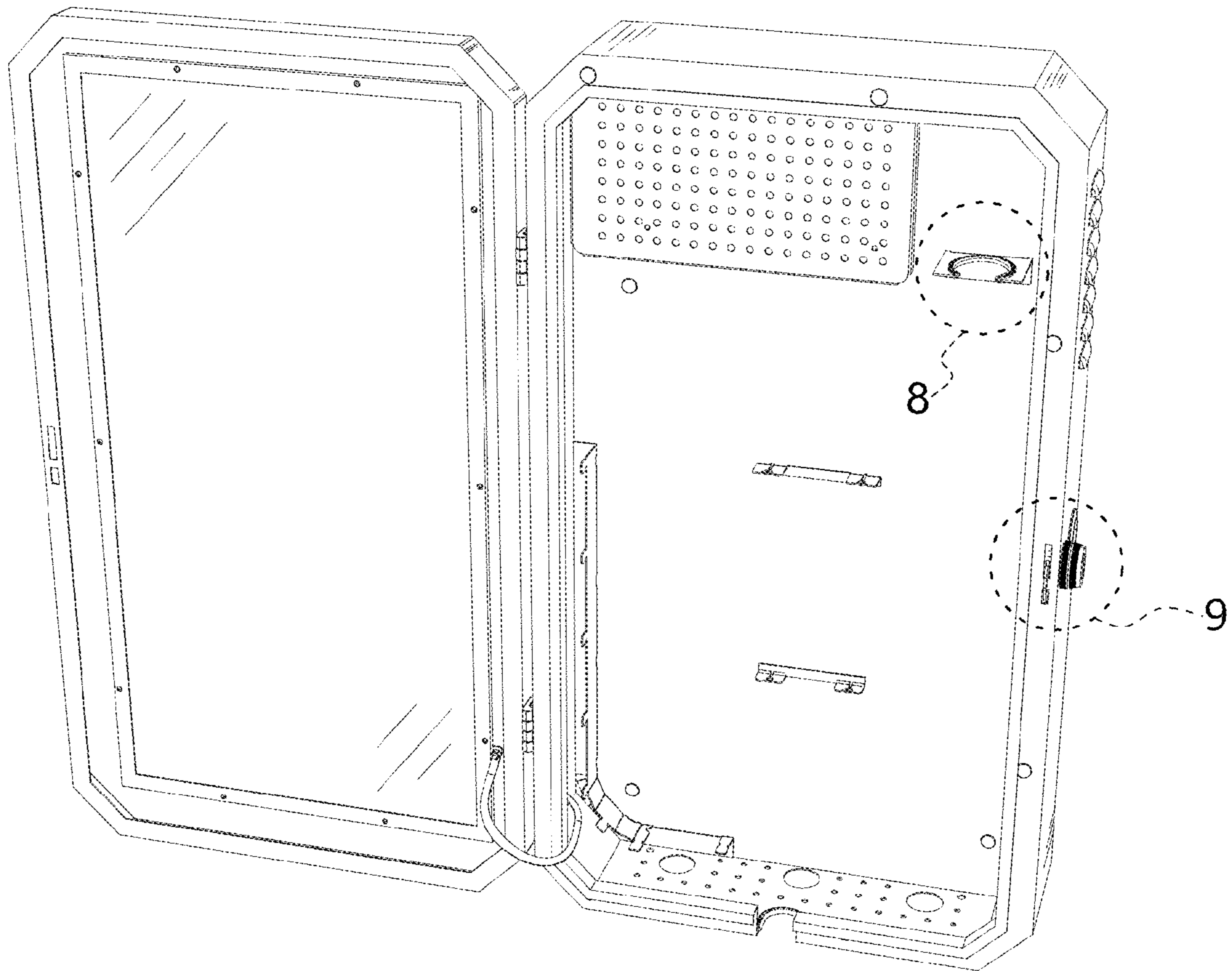
**FIG4**



***FIG5***

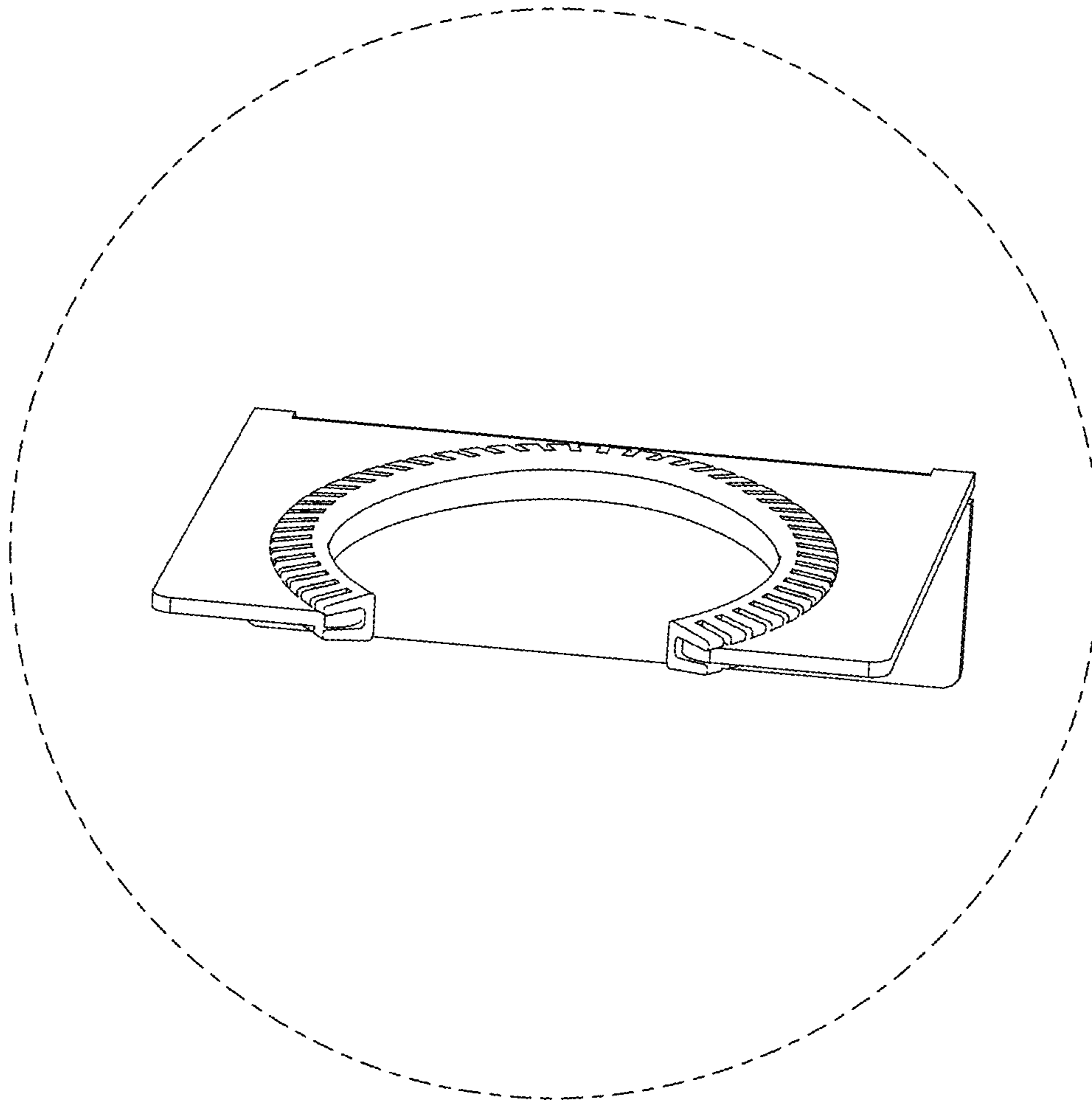


***FIG 6***

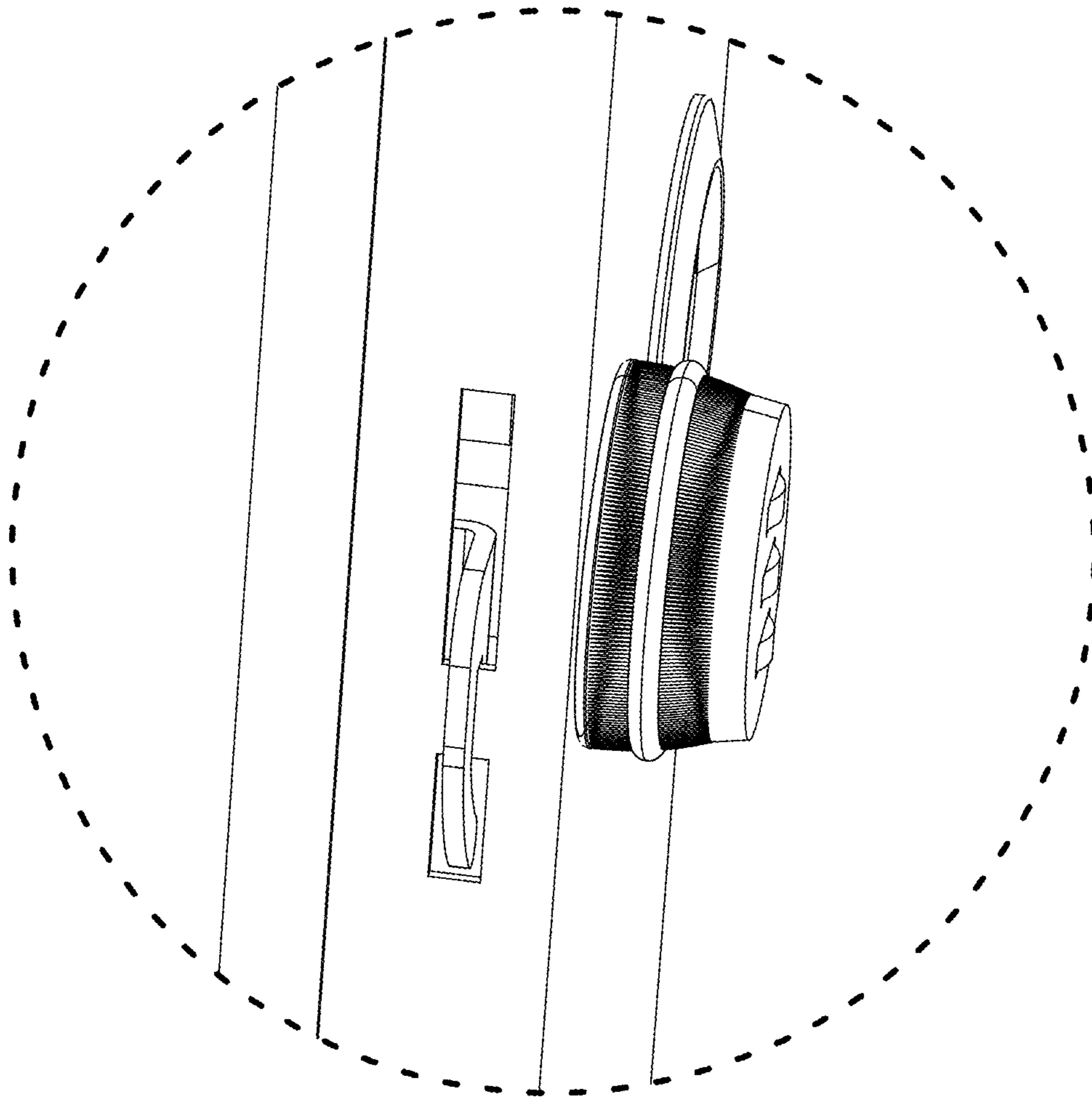


**FIG 7**





**FIG 8**



**FIG 9**