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

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- (54) **DIGITAL DOOR LOCK**
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- (73) Assignee: **SAMSUNG SDS CO., LTD.**, Seoul (KR)
- (\*\*) Term: **14 Years**
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- (51) **LOC (10) Cl.** ..... **08-07**
- (52) **U.S. Cl.**  
USPC ..... **D8/331**
- (58) **Field of Classification Search**  
USPC ..... D8/330, 331, 339, 343, 341, 300–303;  
70/14, 57, 57.1, 78, 141, 224, 237,  
70/DIG. 67, 129, 207, 213, 215; 292/336.3  
CPC ..... E05B 47/00; E05B 47/06; E05B 37/00;  
E05B 49/00  
See application file for complete search history.

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(57) **CLAIM**  
The ornamental design for a digital door lock, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the digital door lock;  
FIG. 2 is a front view of the digital door lock shown in FIG. 1;  
FIG. 3 is a rear view of the digital door lock shown in FIG. 1;  
FIG. 4 is a left view of the digital door lock shown in FIG. 1;  
FIG. 5 is a right view of the digital door lock shown in FIG. 1;  
FIG. 6 is a top view of the digital door lock shown in FIG. 1;  
FIG. 7 is a bottom view of the digital door lock shown in FIG. 1; and,  
FIG. 8 is a view illustrating a state in which the front display of the digital door lock shown in FIG. 1 is activated to show information such as a company logo and “OPEN/CLOSE”. The details shown in broken lines are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

- (56) **References Cited**  
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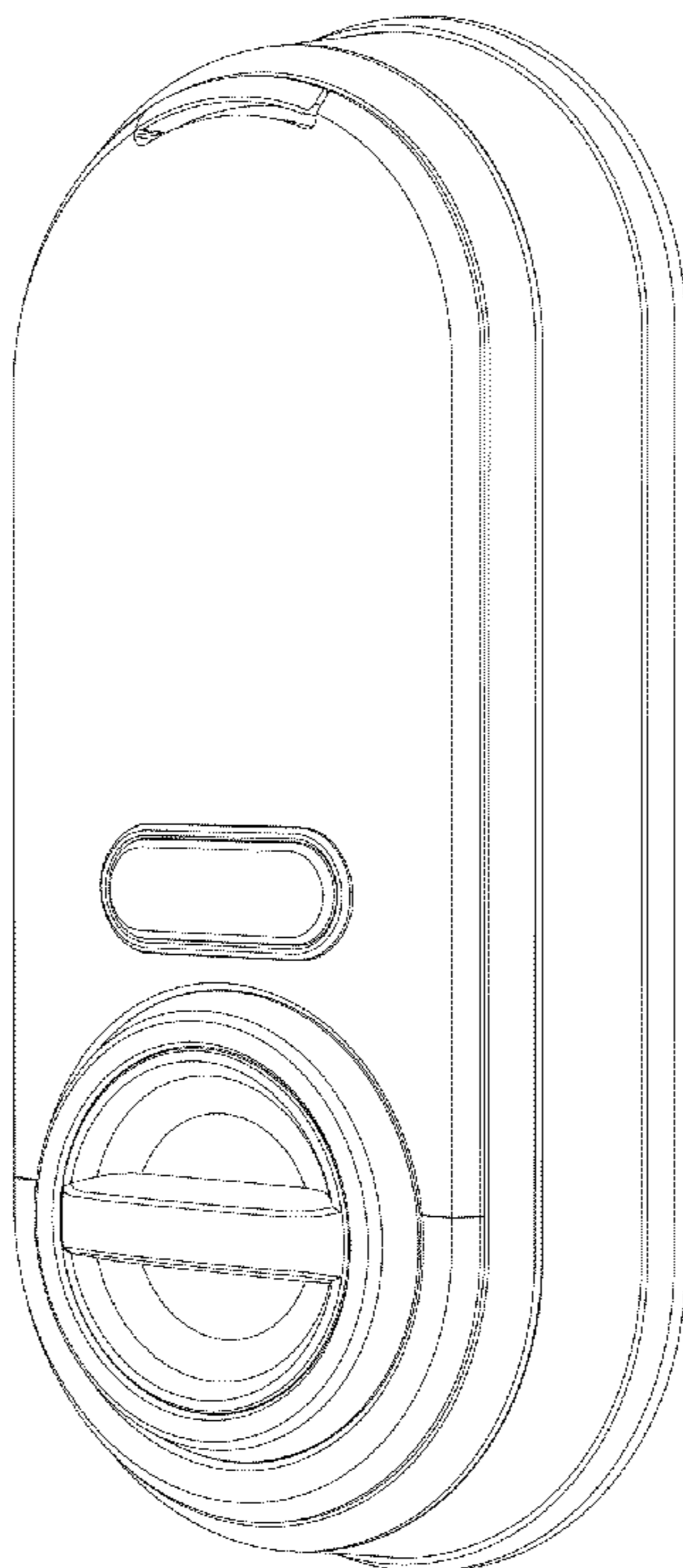


FIG. 1

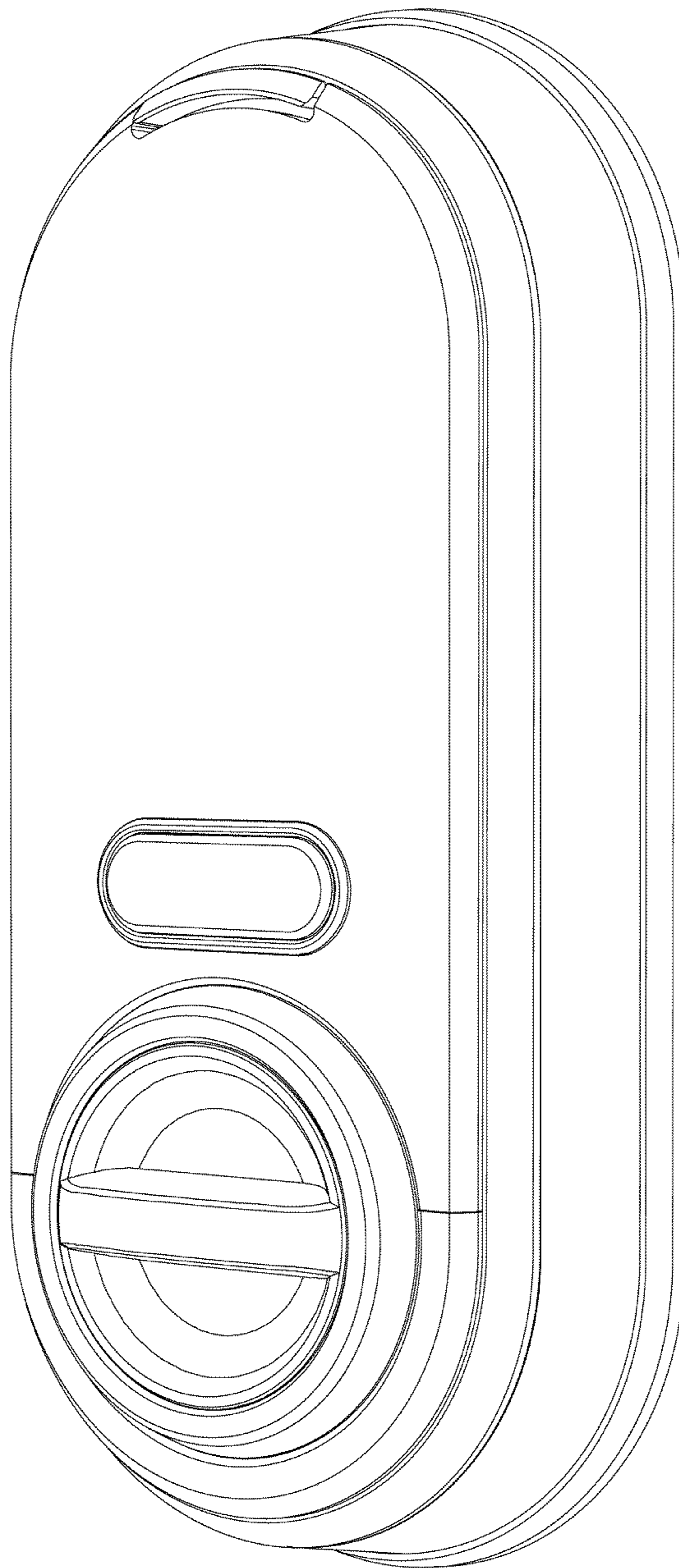
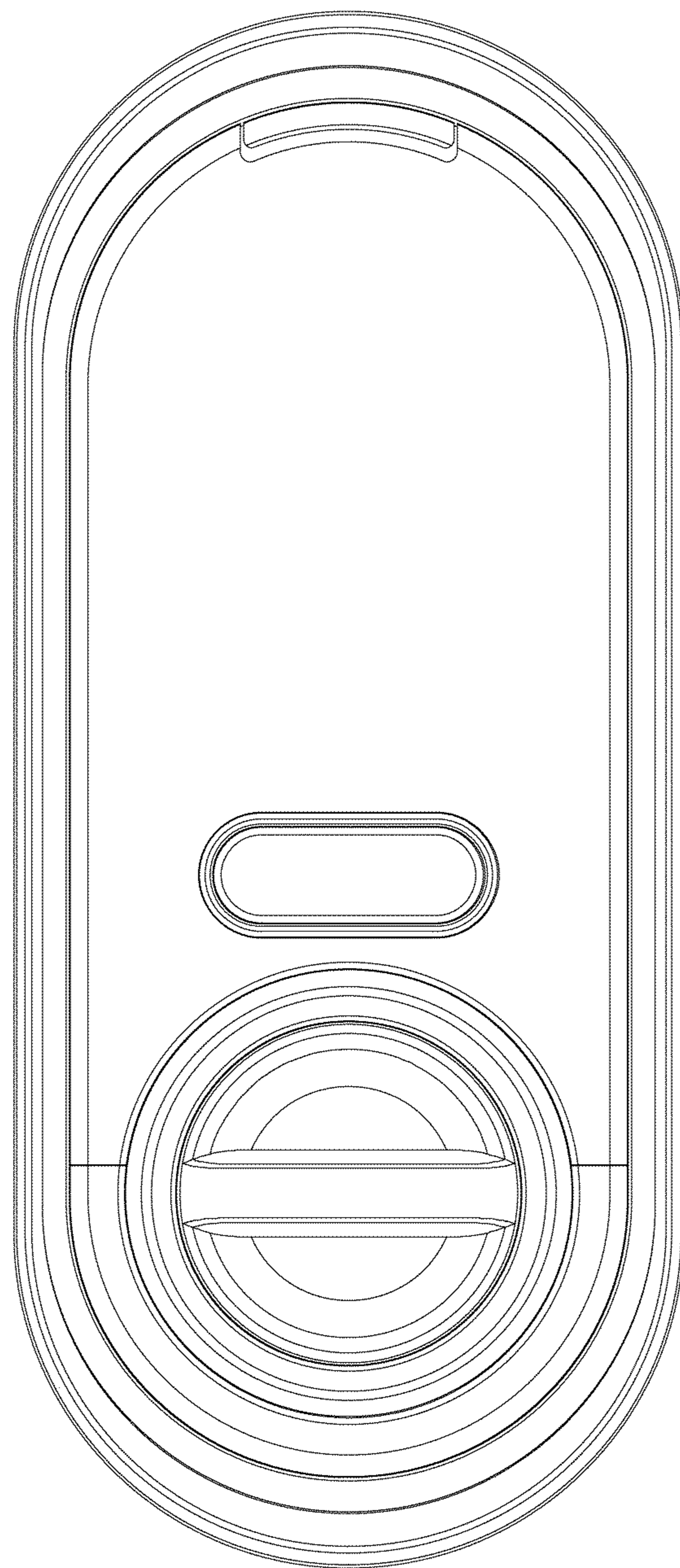


FIG. 2



**FIG. 3**

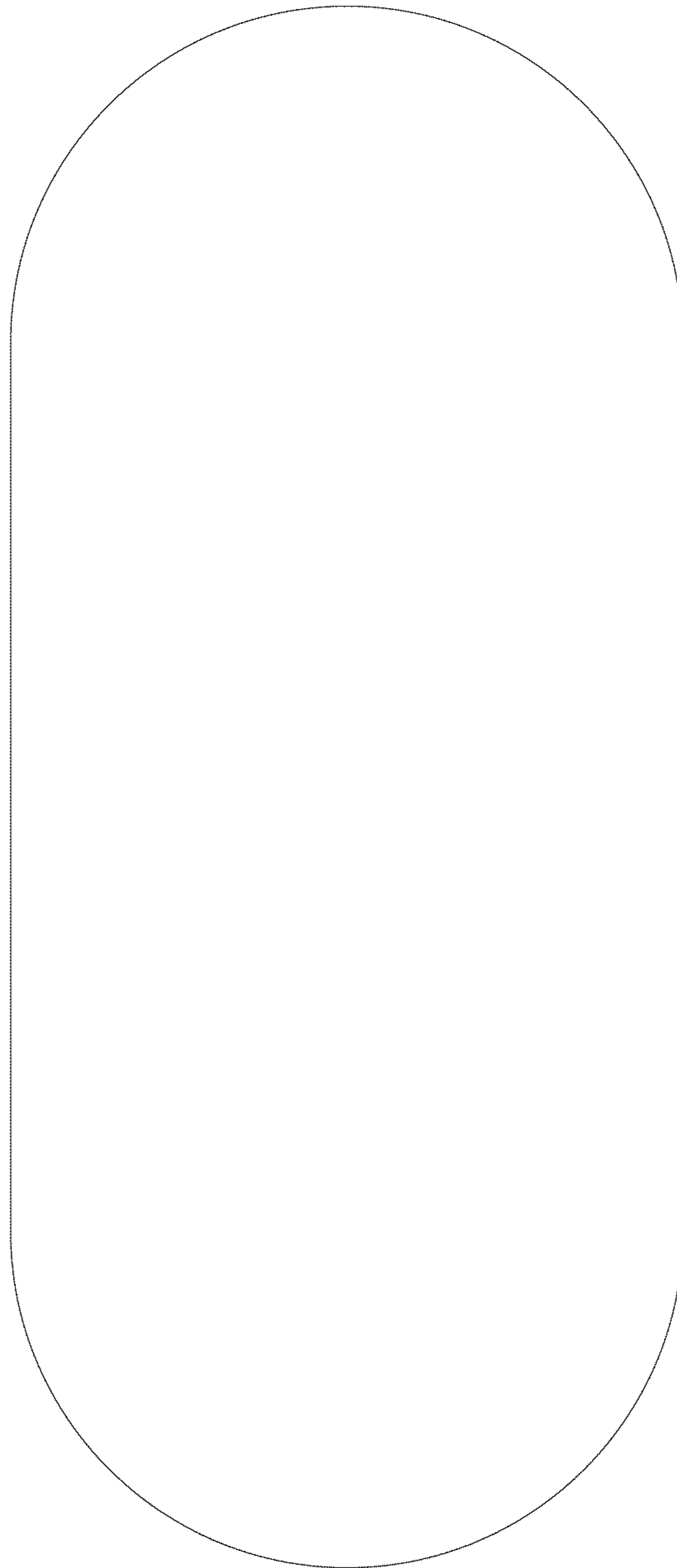


FIG. 4

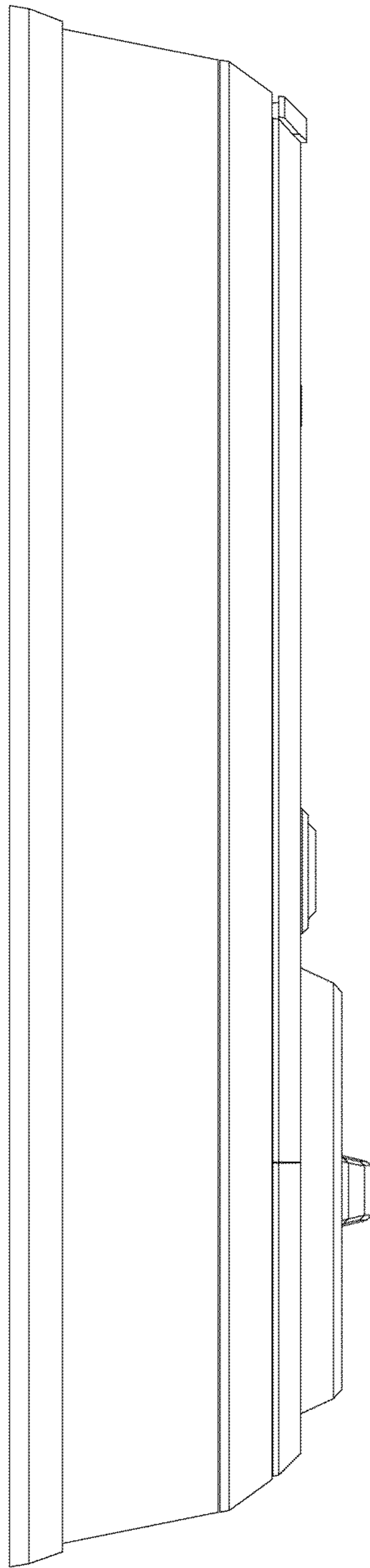
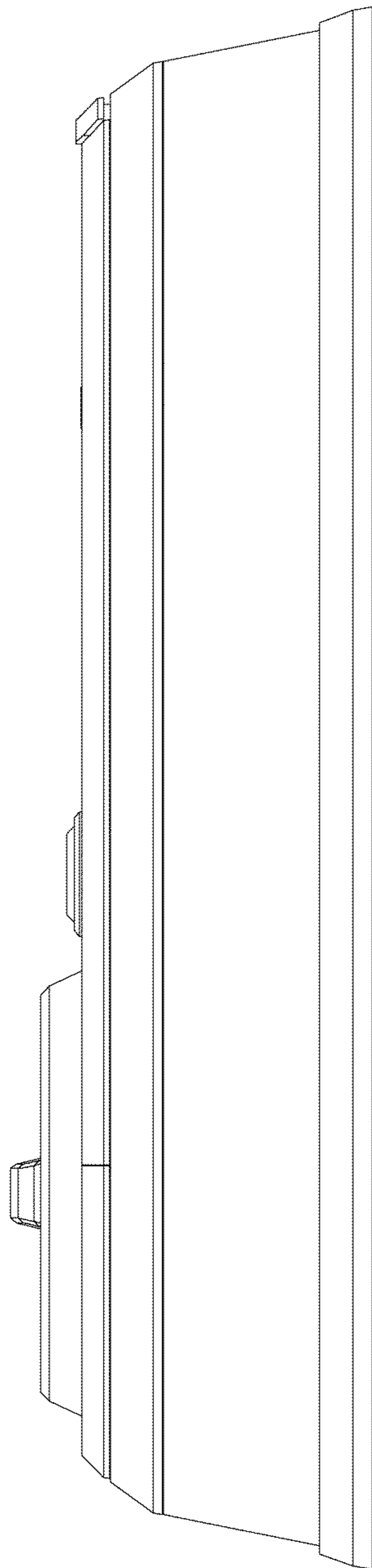
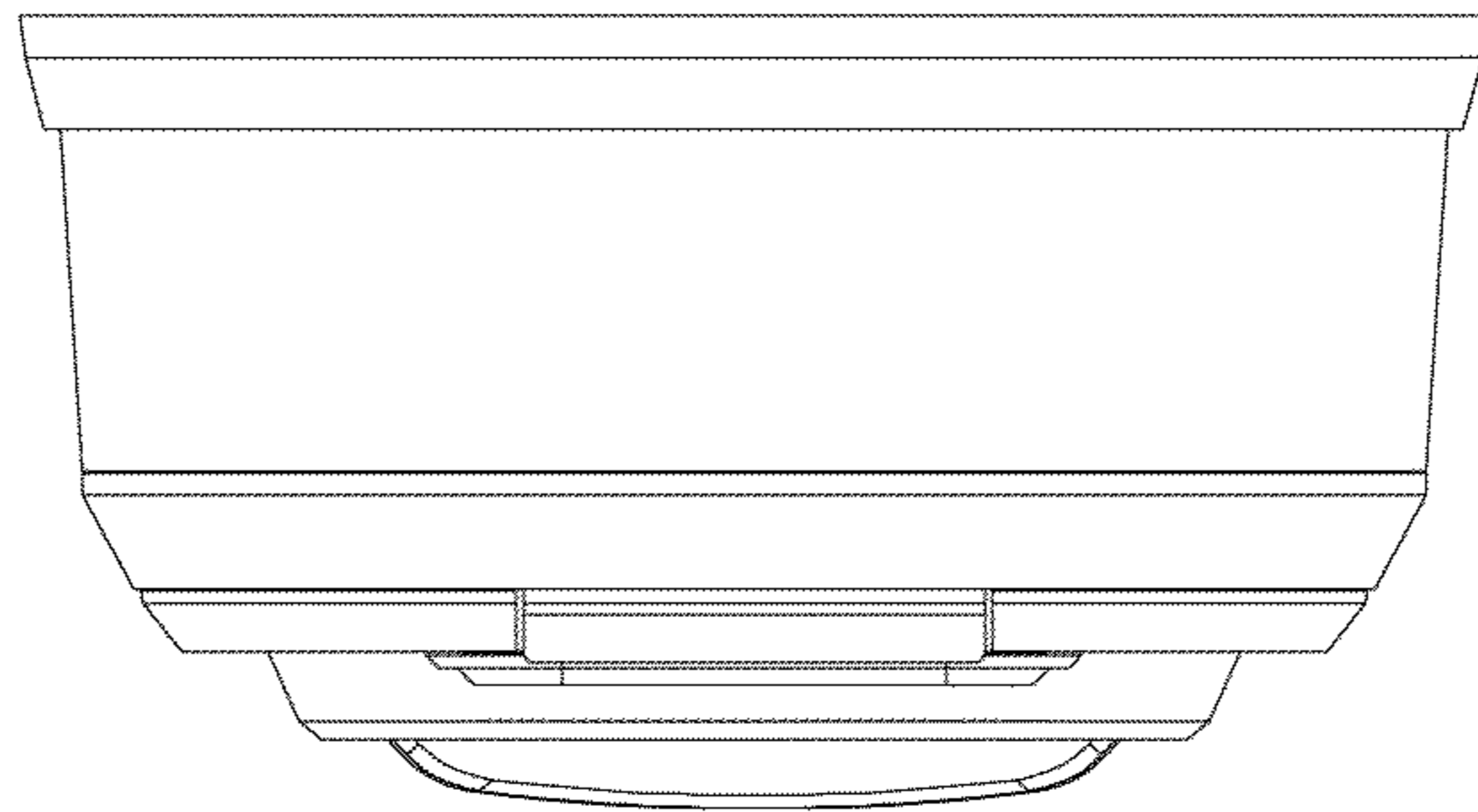


FIG. 5



**FIG. 6**



**FIG. 7**

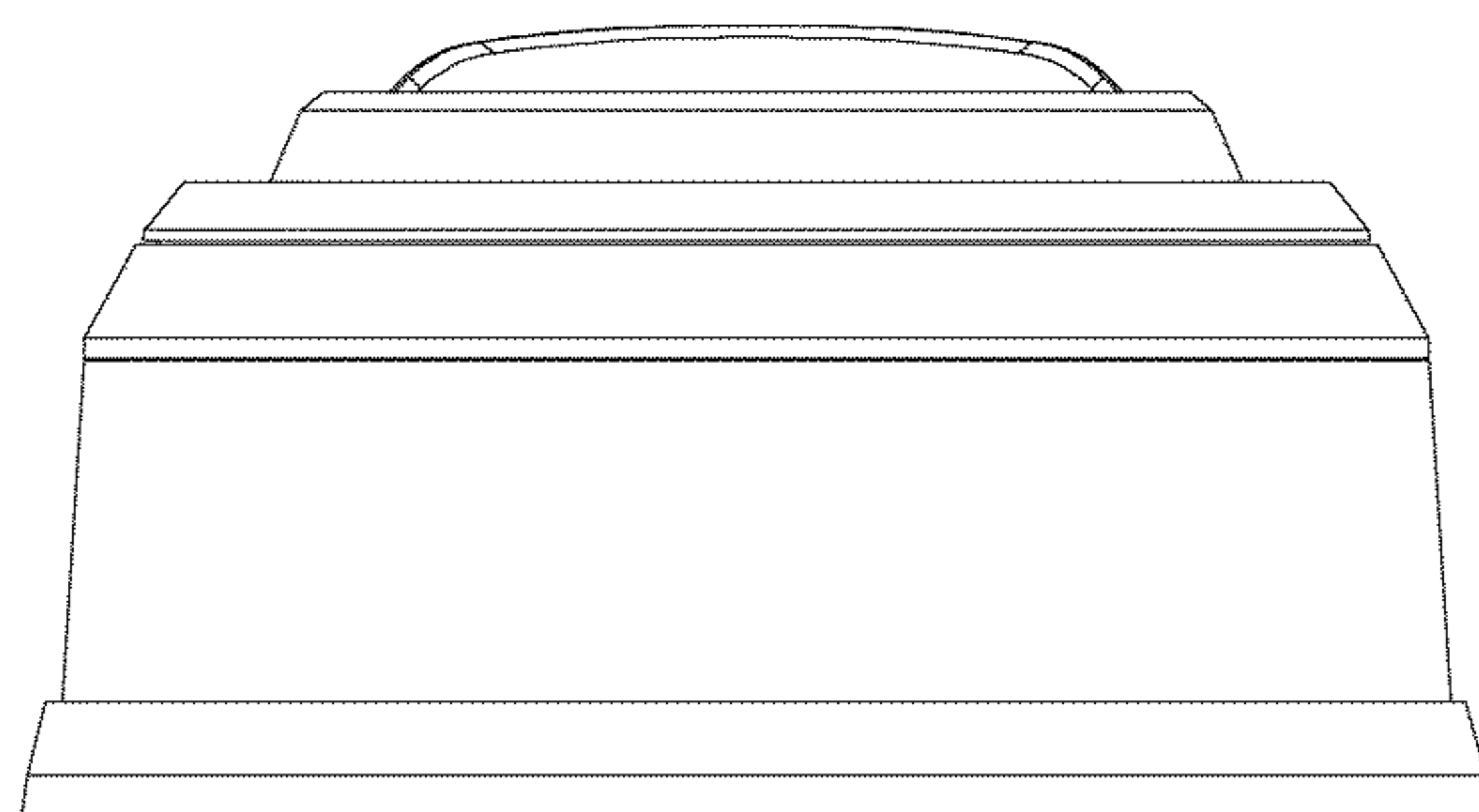


FIG. 8

