

US00D920766S

(12) **United States Design Patent** (10) **Patent No.:** **US D920,766 S**
Zheng et al. (45) **Date of Patent:** **** Jun. 1, 2021**

(54) **SMART LOCK**

(56) **References Cited**

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Li Zheng, Kowloon (HK)

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(72) Inventors: **Li Zheng**, Kowloon (HK); **Mingxia Yi**,
Kowloon (HK)

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

Primary Examiner — Doris Clark

(21) Appl. No.: **29/720,871**

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(22) Filed: **Jan. 16, 2020**

(57) **CLAIM**

The ornamental design for a smart lock, as shown and described.

(30) **Foreign Application Priority Data**

DESCRIPTION

Nov. 7, 2019 (CN) 201930612020.8

(51) **LOC (13) Cl.** **08-07**

(52) **U.S. Cl.**
USPC **D8/331**

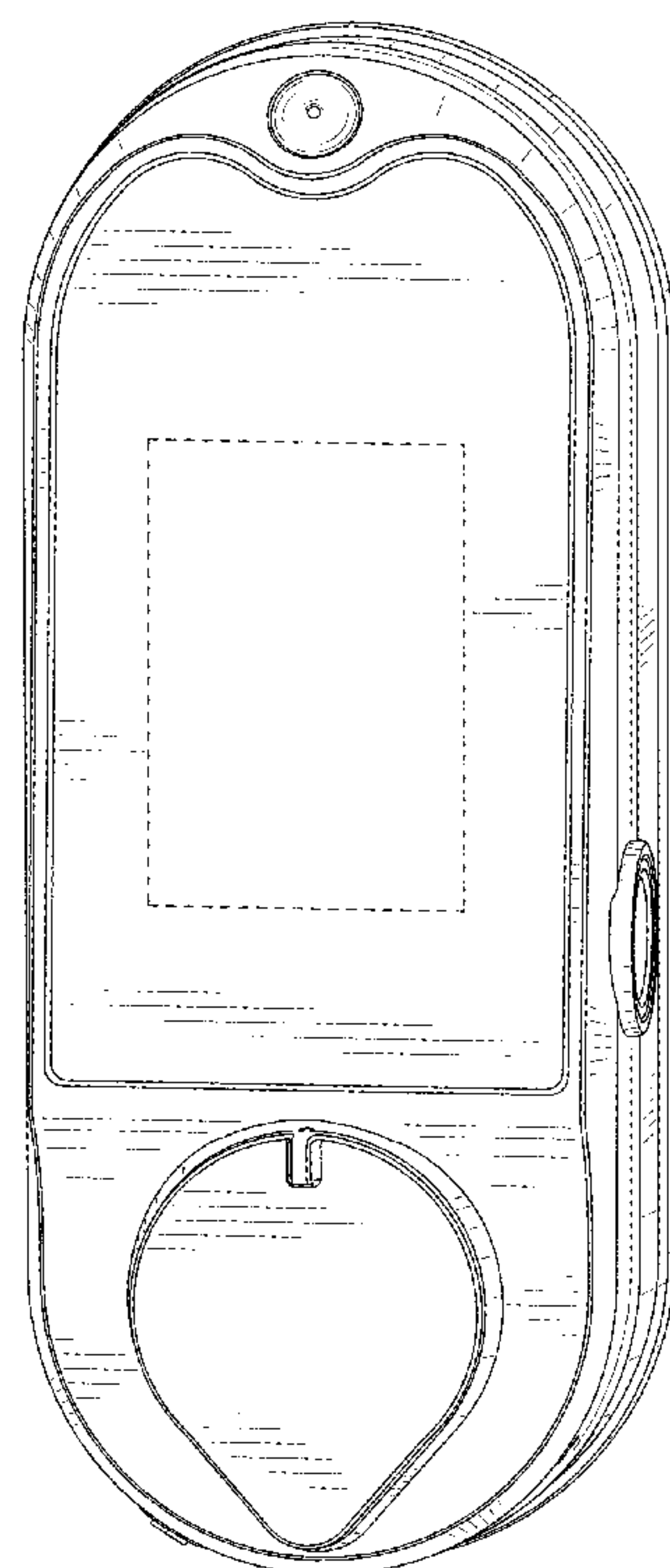
(58) **Field of Classification Search**
USPC D8/330, 331
CPC .. G07C 9/00309; G07C 9/00; G07C 9/00174;
G05B 19/00; G05B 19/02; G05B 8/02;
Y10T 70/7051; Y10T 70/50; Y10T
70/5004; Y10T 70/5155; Y10T 70/5199;
E05B 41/00; E05B 47/016

FIG. 1 is a front perspective view of a smart lock according to an embodiment of our design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

The broken lines shown in the drawings are for the purpose of illustrating environmental structure and form no part of the claimed design.

See application file for complete search history.

1 Claim, 6 Drawing Sheets



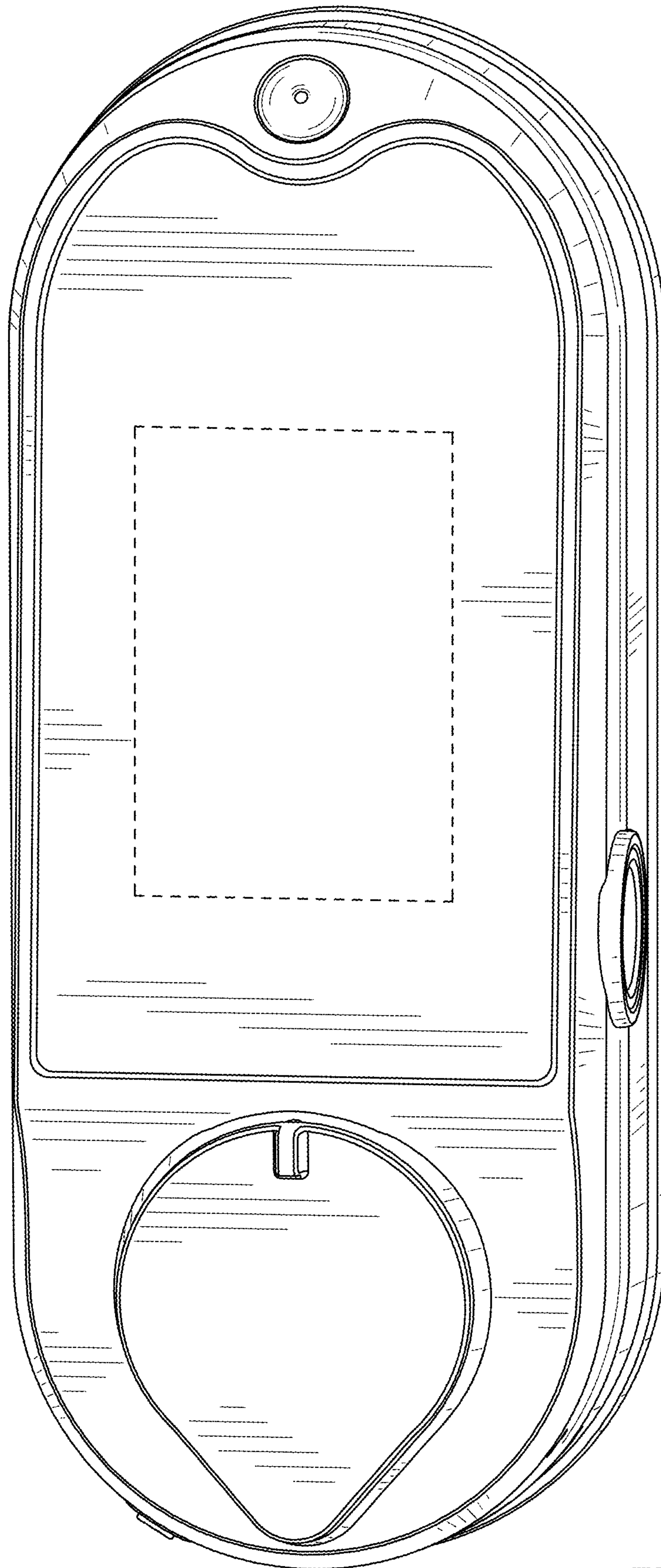


FIG. 1

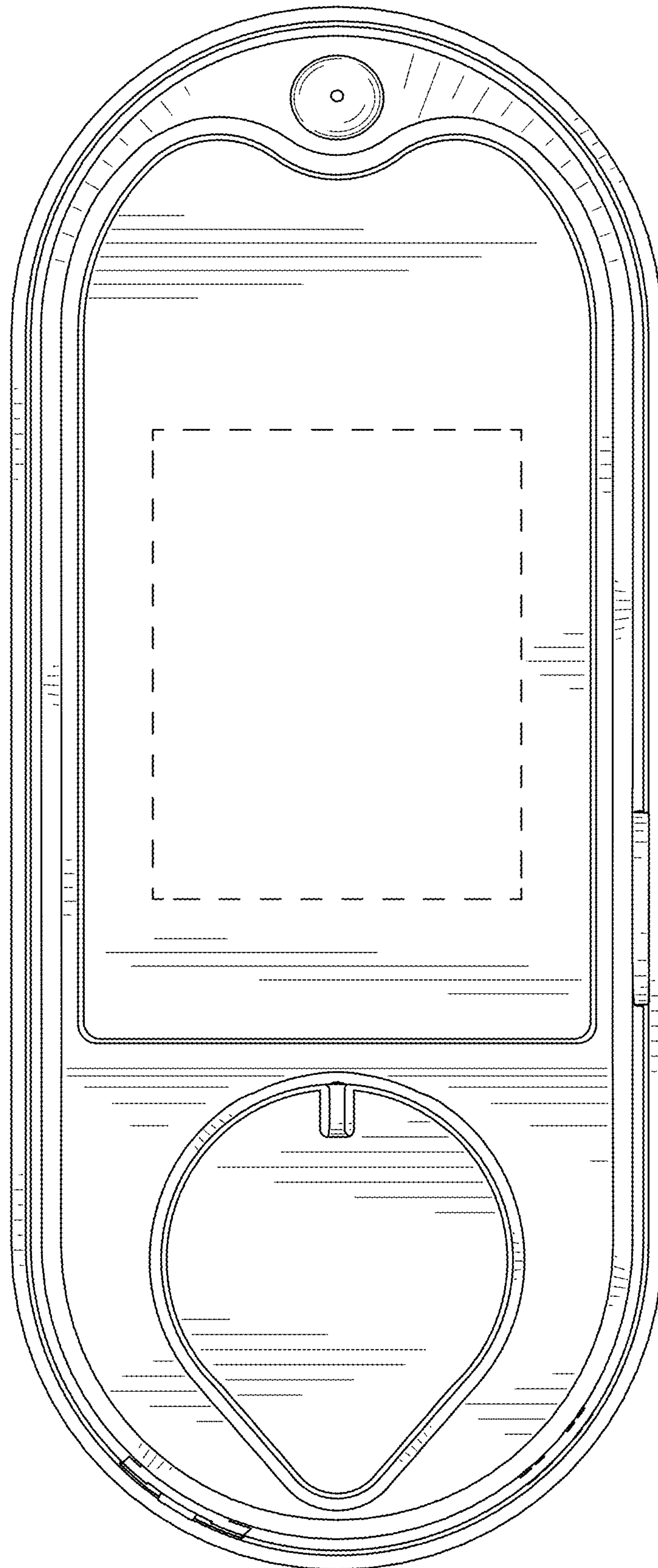


FIG. 2

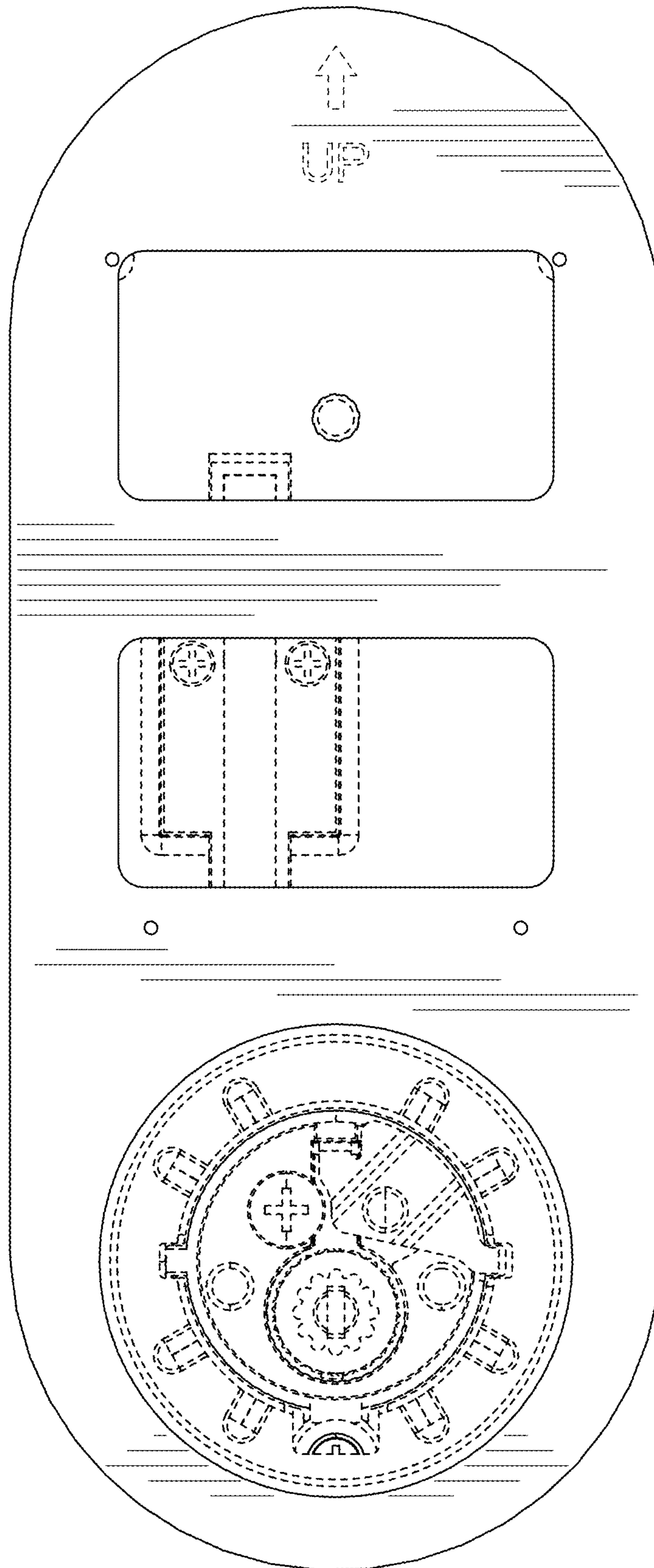


FIG. 3

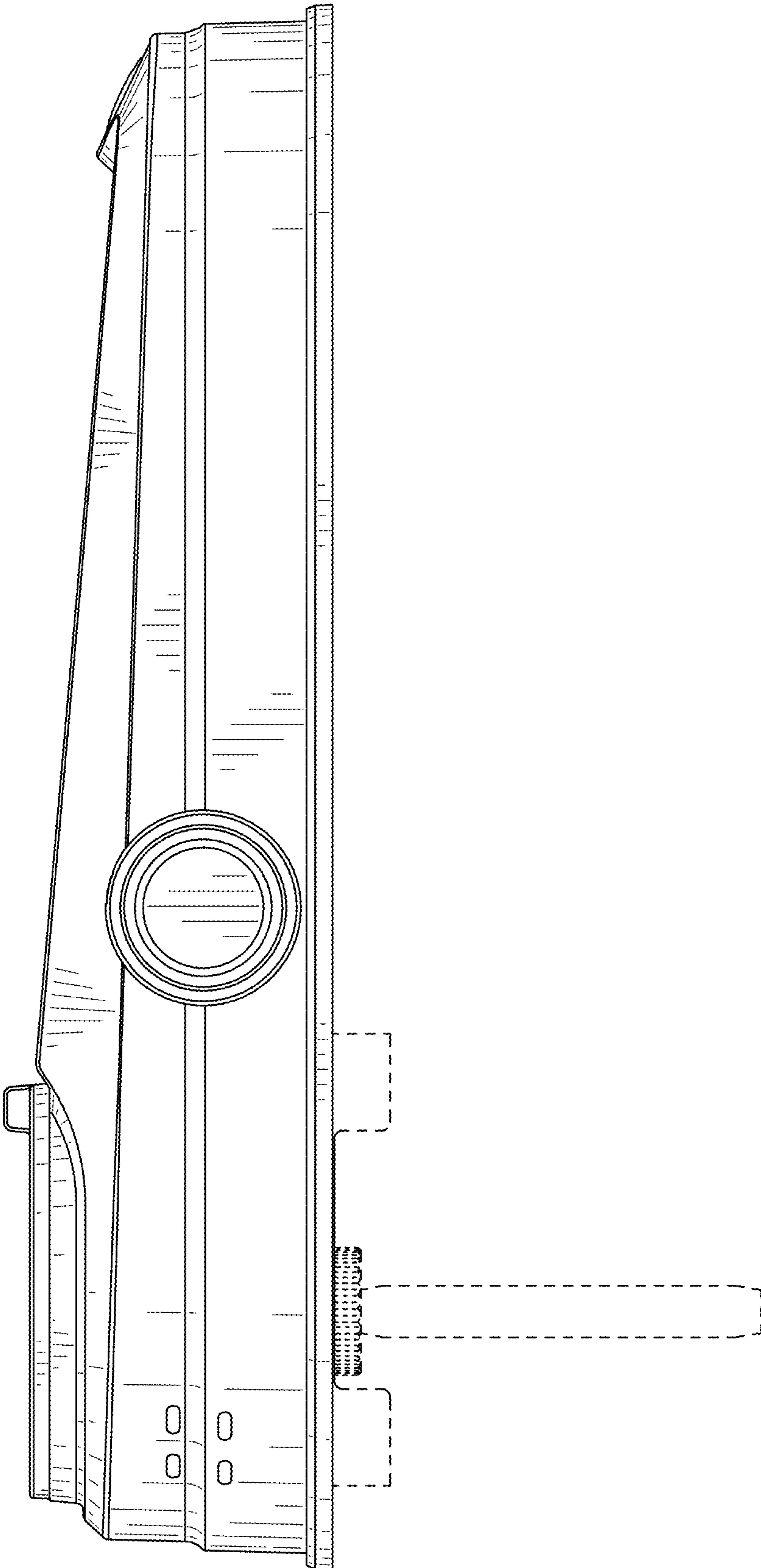


FIG. 4

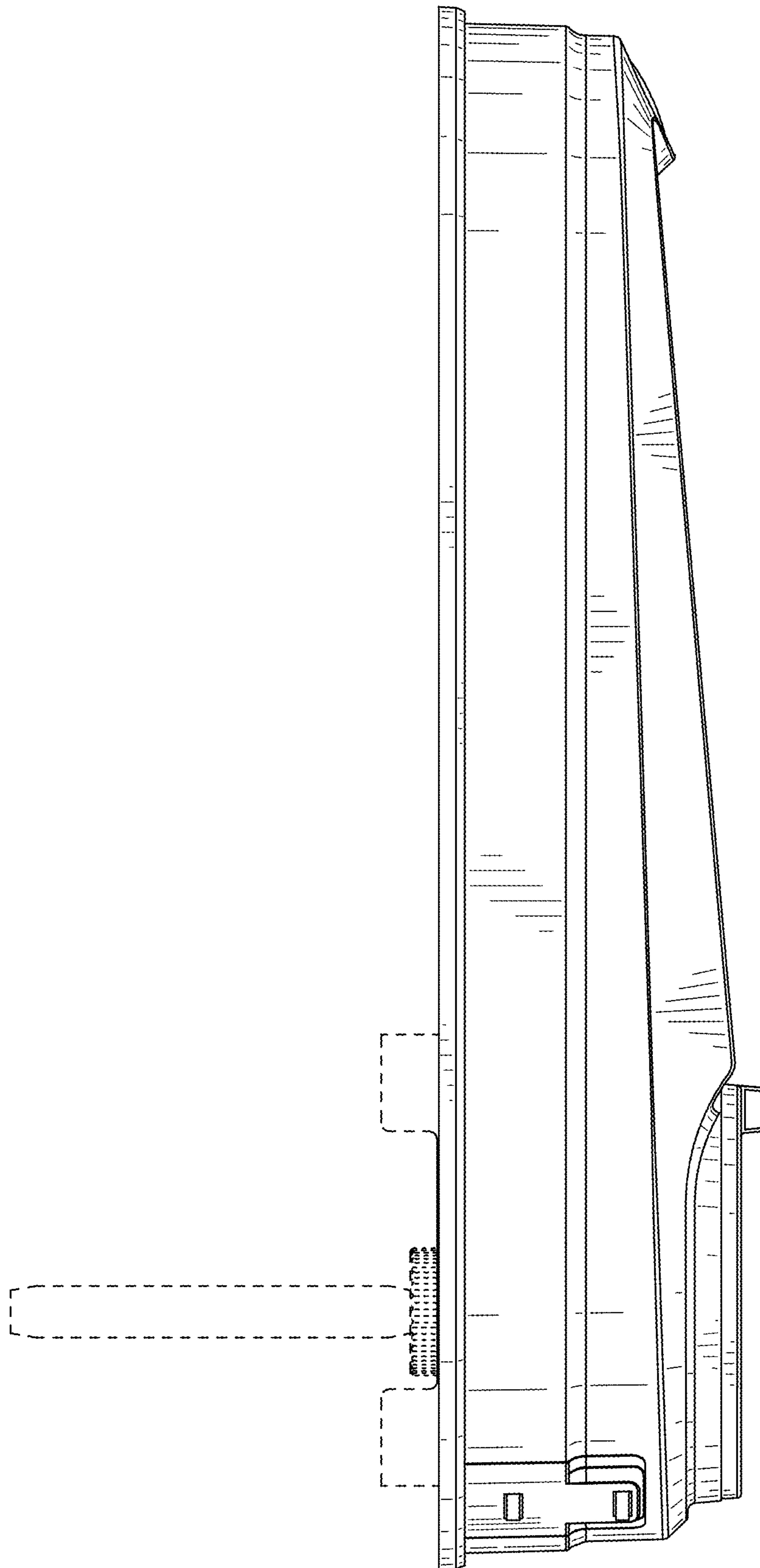


FIG. 5

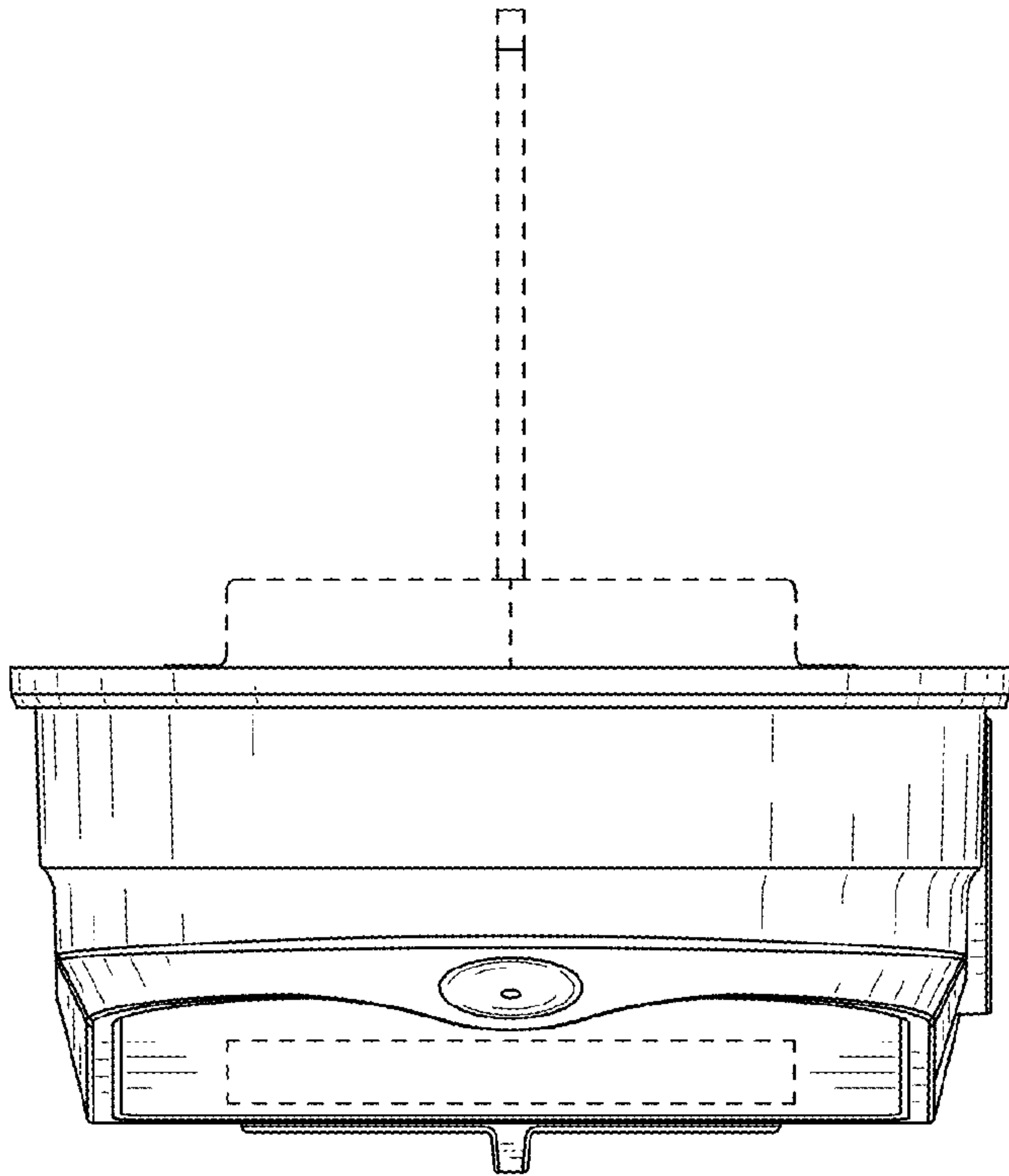


FIG. 6

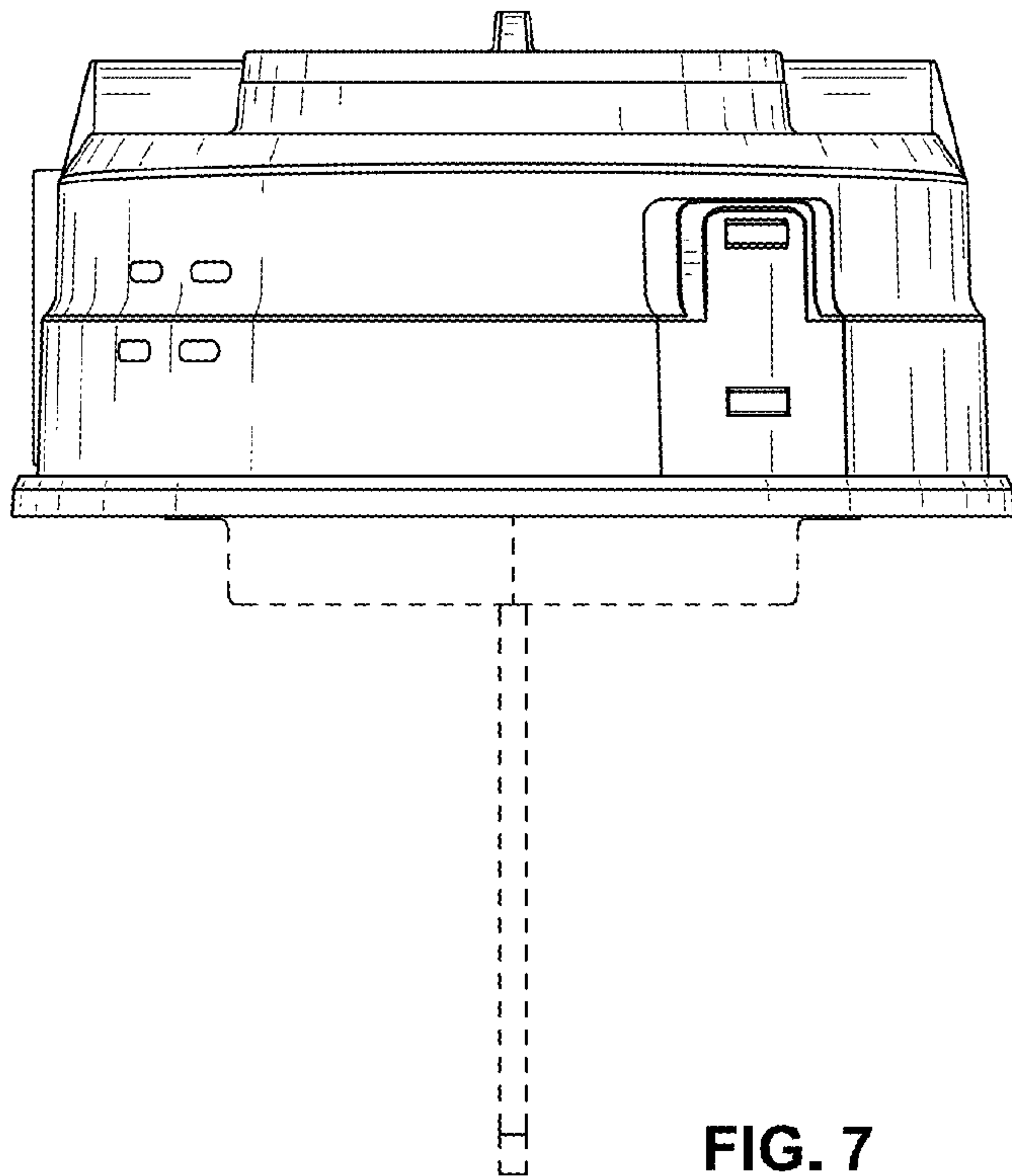


FIG. 7