



US00D975661S

(12) **United States Design Patent** (10) **Patent No.:** **US D975,661 S**  
**Chen** (45) **Date of Patent:** **\*\* Jan. 17, 2023**

(54) **SENSOR CONTROLLER**  
(71) Applicant: **Shenzhen Dingcheng Hengsheng Technology Development Co., Ltd.,** Shenzhen (CN)  
(72) Inventor: **Weisheng Chen,** Shenzhen (CN)  
(73) Assignee: **SHENZHEN DINGCHENG HENGSHENG TECHNOLOGY DEVELOPMENT CO., LTD.,** Shenzhen (CN)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/804,890**  
(22) Filed: **Aug. 23, 2021**  
(30) **Foreign Application Priority Data**  
Aug. 16, 2021 (CN) ..... 202130531901.4  
(51) **LOC (14) Cl.** ..... **14-03**  
(52) **U.S. Cl.**  
USPC ..... **D13/168; D10/106.6**  
(58) **Field of Classification Search**  
USPC ..... D13/162, 168; D14/218, 240, 358; D10/104.1, 106.6; D26/85  
CPC ..... G08C 17/02; G09F 23/00; H01H 9/02; H01H 9/0214; H01H 9/0235; H04B 1/202; F21S 4/00; F21S 4/10; F21S 4/20  
See application file for complete search history.

D916,034 S \* 4/2021 Shi ..... D14/218  
D917,404 S \* 4/2021 Xu ..... D13/168  
D921,954 S \* 6/2021 Jiang ..... D26/72  
D923,211 S \* 6/2021 Zhang ..... D26/26  
D928,004 S \* 8/2021 Nguyen ..... D10/104.1  
D937,464 S \* 11/2021 Zou ..... D26/85  
D943,538 S \* 2/2022 Shi ..... D13/168  
D947,142 S \* 3/2022 Zhang ..... D13/168  
D952,218 S \* 5/2022 Qiu ..... D26/26

**OTHER PUBLICATIONS**

Auvon Night Light Plug in, Bright Motion Sensor Night Light, Mar. 21, 2022; 2 pgs.\*  
Searmor Double Bed Inductive Night Light, Led Sensor Strip Motion Activated; Aug. 19, 2021; 2 pgs.\*  
Trådfri Wireless motion sensor, smart white—Ikea, customer review Dec. 2, 2020; 2 pgs.\*

\* cited by examiner

*Primary Examiner* — Selina Sikder

(57) **CLAIM**

The ornamental design for a sensor controller, as shown and described.

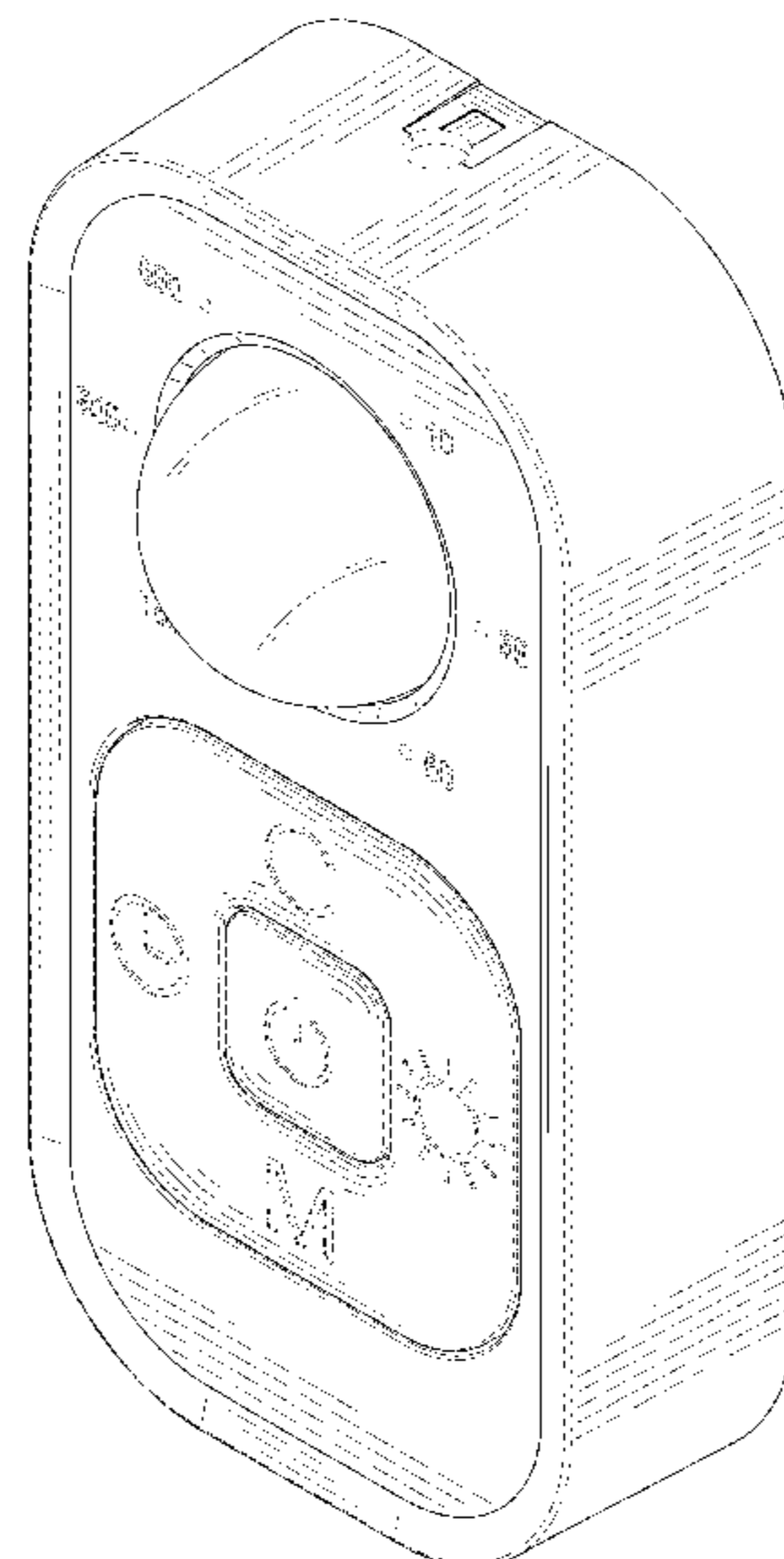
**DESCRIPTION**

FIG. 1 is a top, front and right side perspective view of a sensor controller showing my new design;  
FIG. 2 is a bottom, rear and left side 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; and,  
FIG. 8 is a bottom plan view thereof.

The broken lines in the drawings are for the purpose of illustrating portions of the sensor controller that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

(56) **References Cited**  
**U.S. PATENT DOCUMENTS**  
D354,925 S \* 1/1995 Eggers ..... D10/106.6  
D840,954 S \* 2/2019 Wu ..... D13/168  
D851,807 S \* 6/2019 Wu ..... D26/85  
D890,002 S \* 7/2020 Cound ..... D10/70  
D896,112 S \* 9/2020 Li ..... D10/70  
D910,580 S \* 2/2021 Zhu ..... D13/168



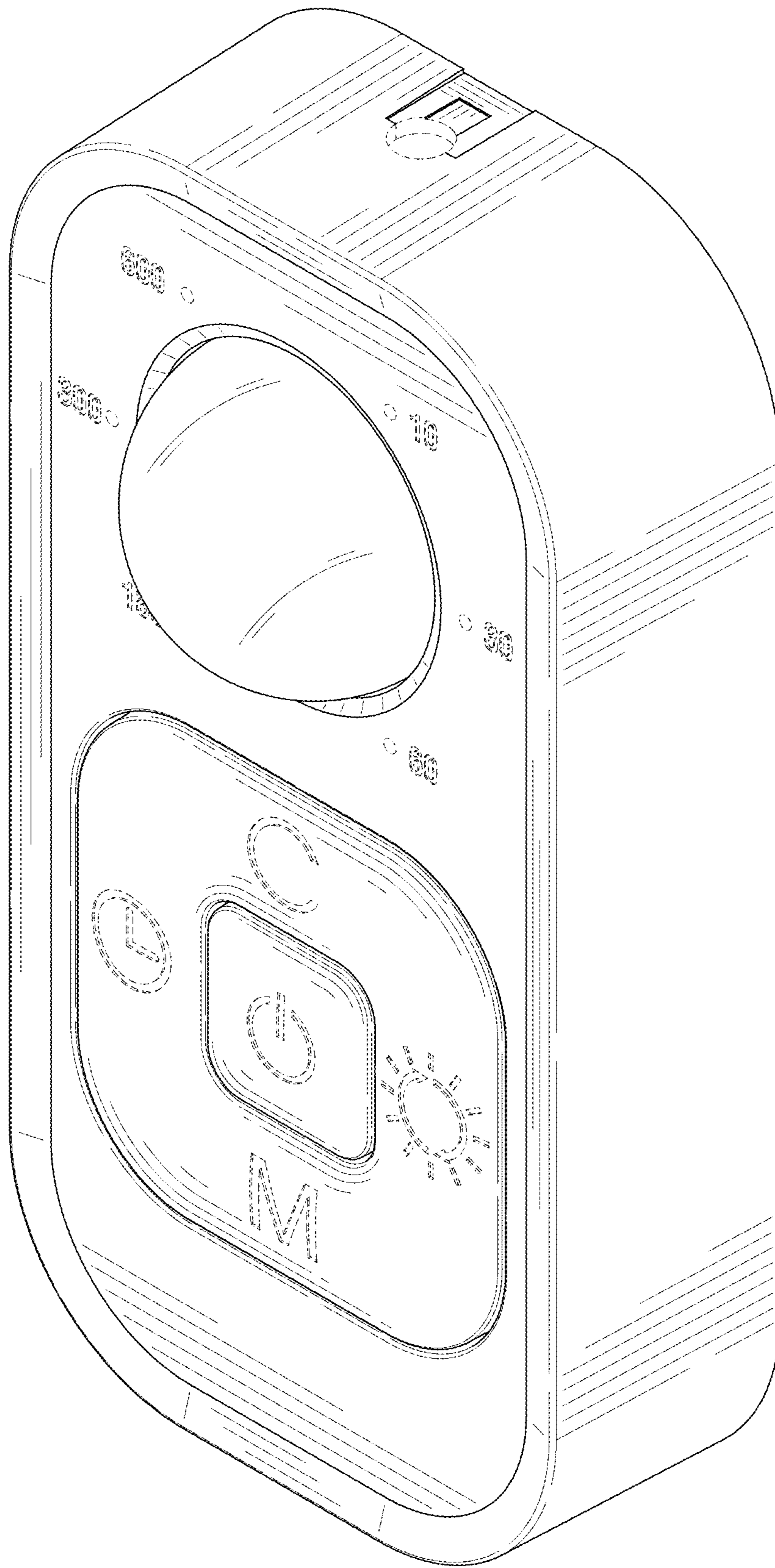


FIG. 1

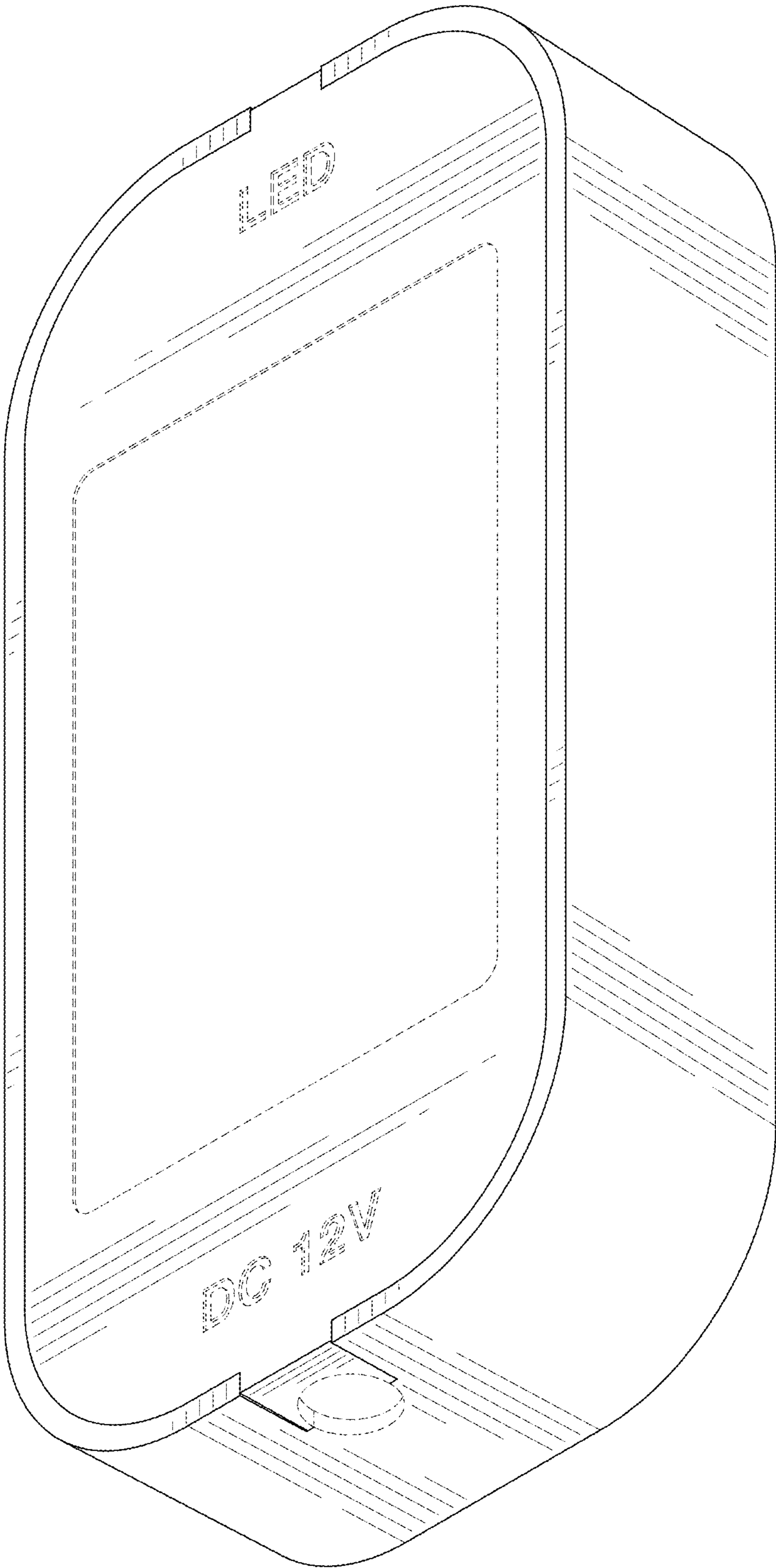


FIG. 2

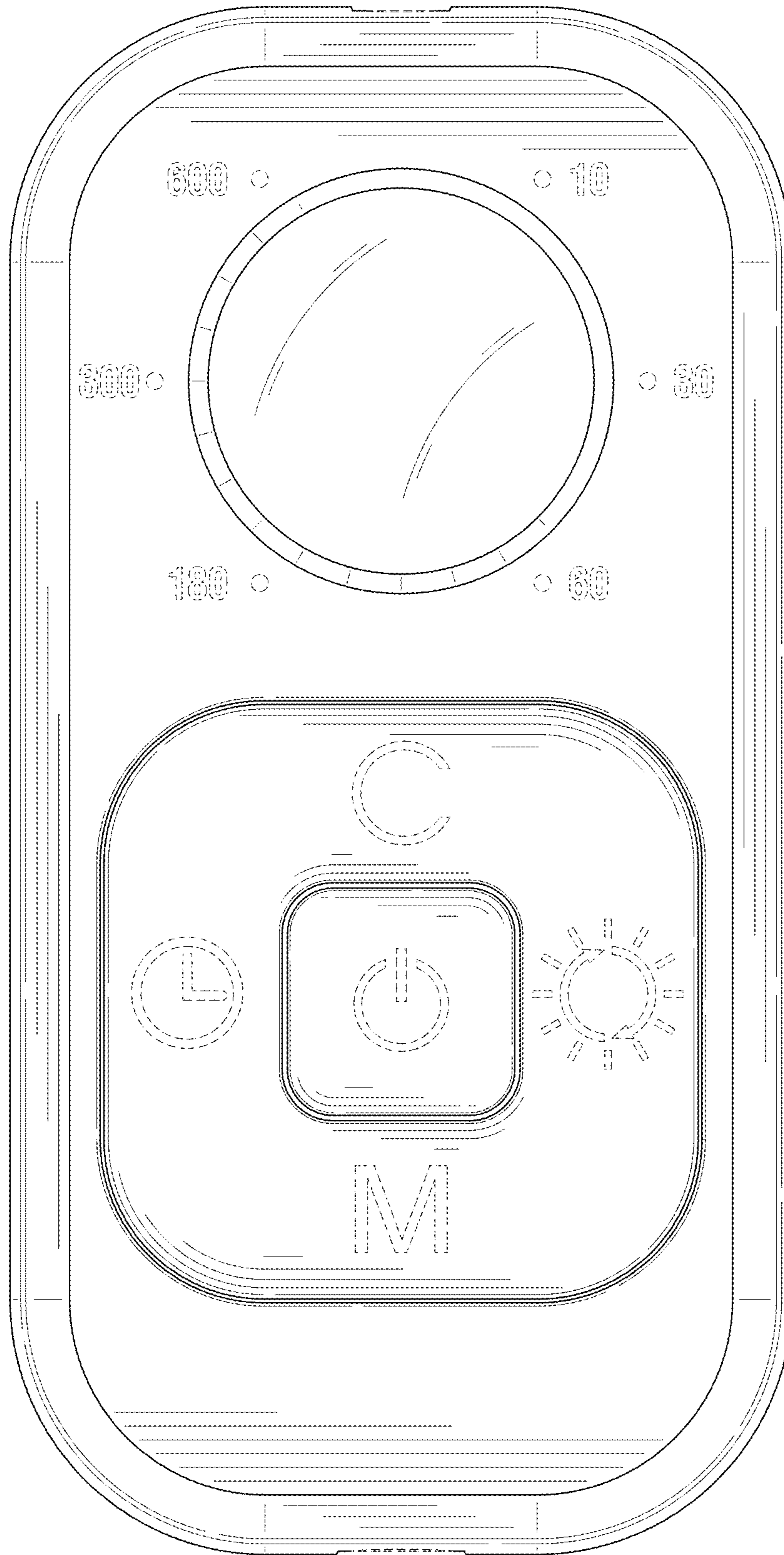


FIG. 3

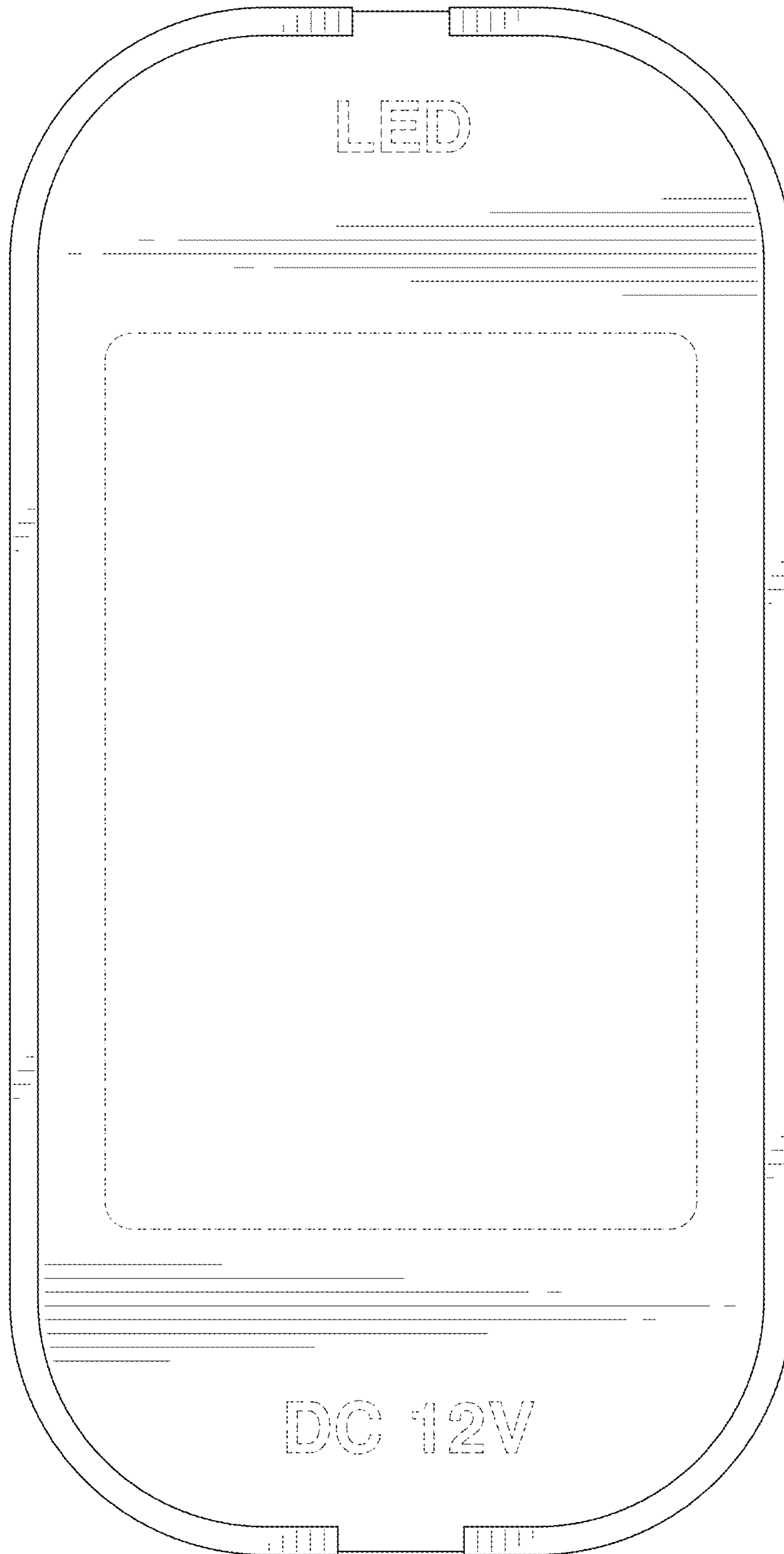


FIG. 4

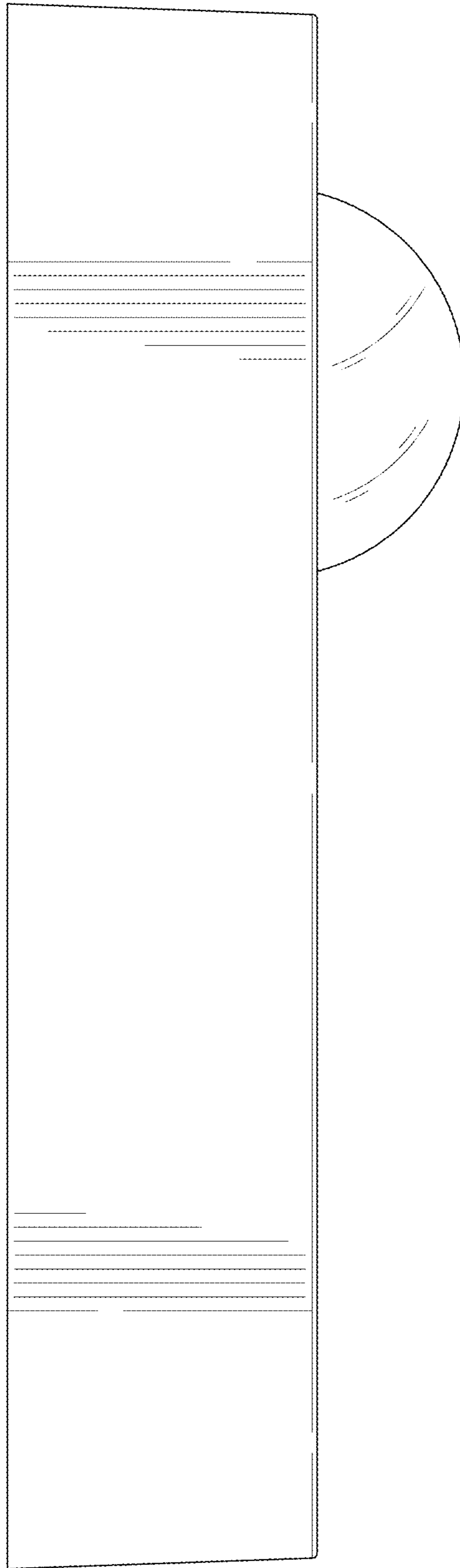


FIG. 5

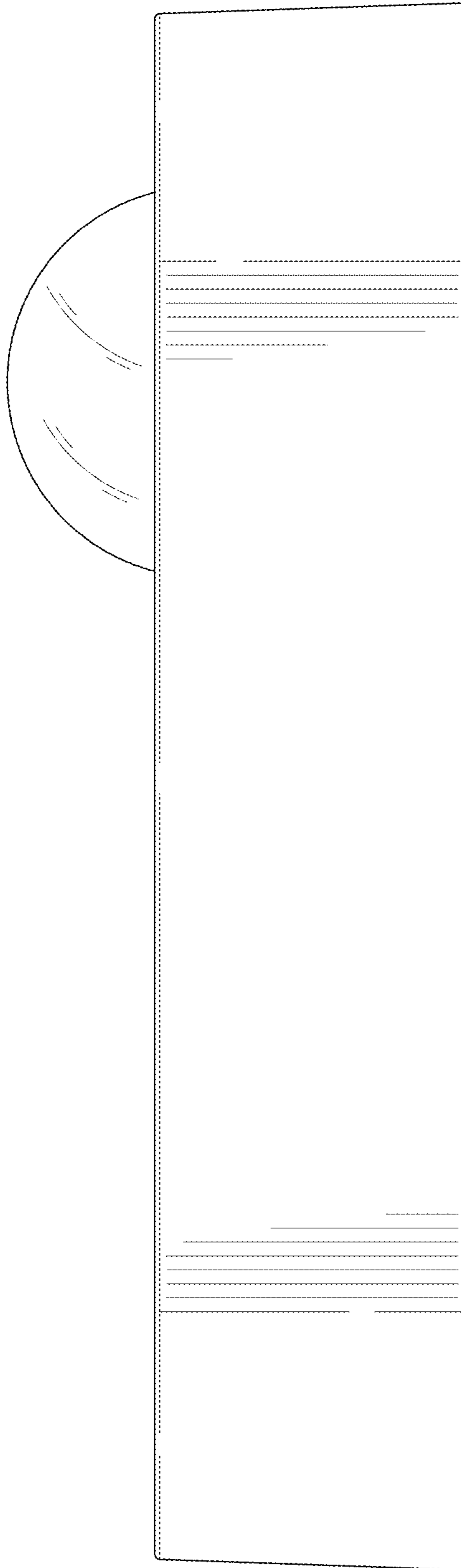


FIG. 6

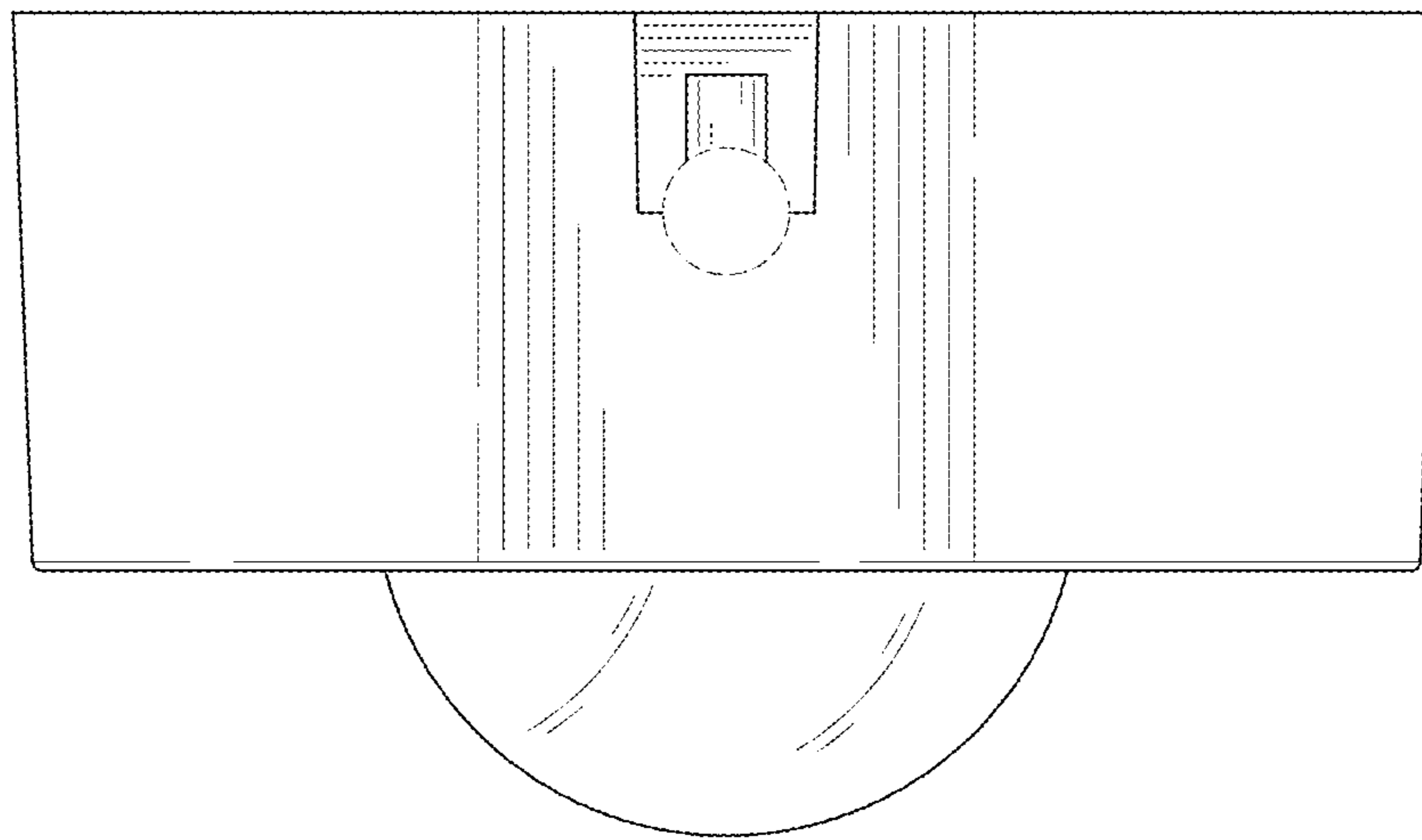


FIG. 7



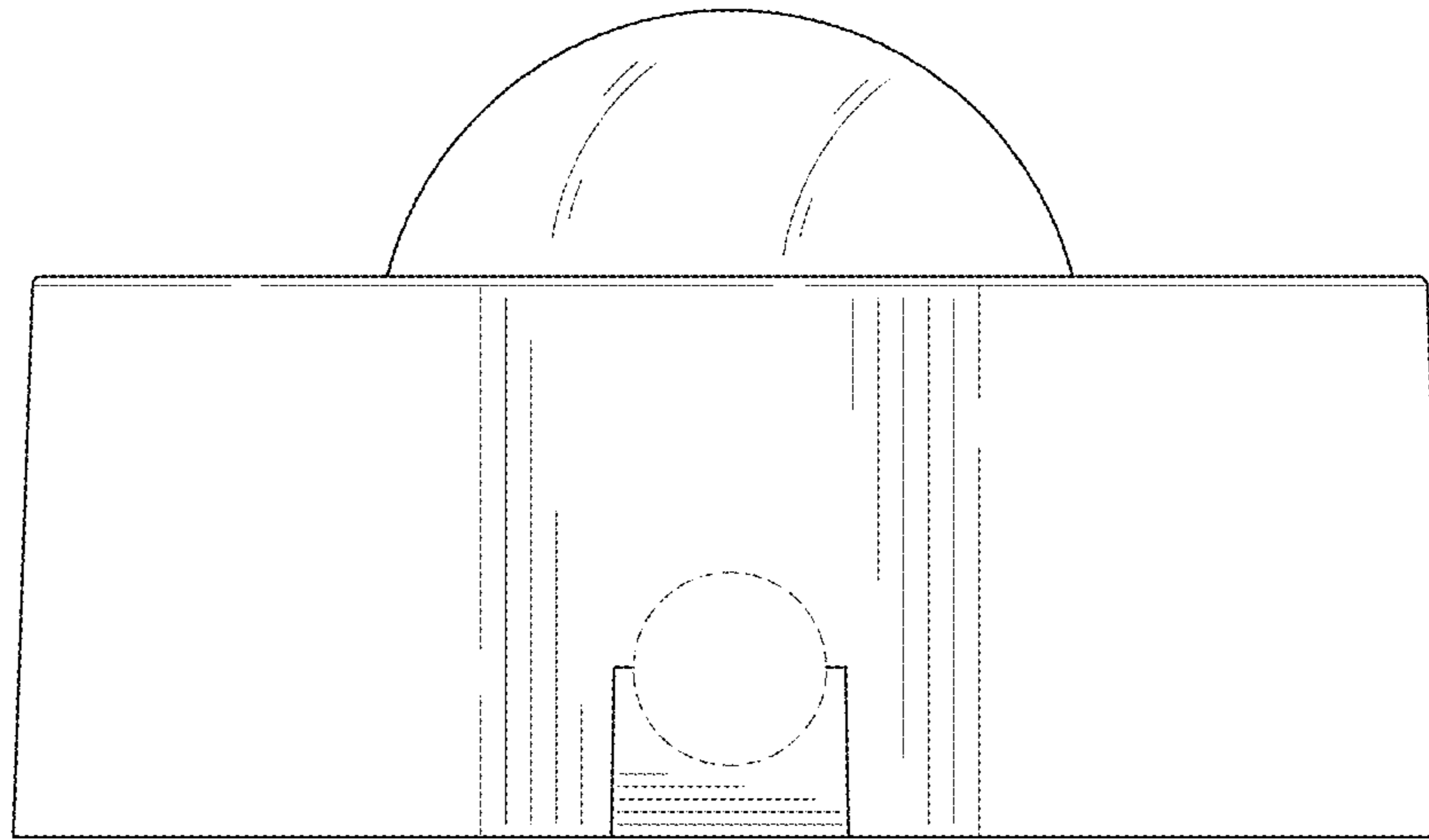


FIG. 8