

US00D892044S

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

(10) **Patent No.:** **US D892,044 S**

(45) **Date of Patent:** **\*\* Aug. 4, 2020**

(54) **WIRELESS CHARGER WITH UV LIGHT**

(71) Applicant: **Fei Zhang**, Shenzhen (CN)

(72) Inventor: **Fei Zhang**, Shenzhen (CN)

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

(21) Appl. No.: **29/731,541**

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

(51) **LOC (12) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/108; D26/51**

(58) **Field of Classification Search**  
USPC ..... D13/103, 107-108, 110, 184, 199;  
D14/251, 253, 432, 434; D26/37, 38, 51,  
D26/52; D32/1; D24/217, 218  
CPC ..... H02J 7/0044; H02J 7/0045; H02J 7/0042;  
H02J 7/342; H02J 7/345; H02J 7/025;  
H02J 7/026; H02J 7/0007; H02J 7/0027;  
H02J 7/0003; H02J 50/00; H02J 50/10;  
H02J 50/12; H02J 50/80; H02J 50/40;  
H02J 50/402; H02J 50/50; A61L 2/10  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 2,597,407 A \* 5/1952 Thompson ..... A61L 2/26  
422/303
- D719,505 S \* 12/2014 Kim ..... D13/108
- D719,506 S \* 12/2014 Jung ..... D13/108
- D722,023 S \* 2/2015 Brunner ..... D13/110
- D727,259 S \* 4/2015 Hwang ..... D13/108
- D729,163 S \* 5/2015 Meyer ..... D13/107

- D736,706 S \* 8/2015 Huang ..... D13/108
- D818,434 S \* 5/2018 Doiron ..... D13/108
- D826,151 S \* 8/2018 Akana ..... D13/108
- D854,705 S 7/2019 Ouyang
- D862,723 S 10/2019 Ouyang
- D870,313 S 12/2019 Ouyang
- D877,070 S \* 3/2020 Lemelson ..... D13/108
- D885,603 S \* 5/2020 Zhang ..... D24/217
- D886,059 S \* 6/2020 Hu ..... D13/108

\* cited by examiner

*Primary Examiner* — Rosemary K Tarcza

(74) *Attorney, Agent, or Firm* — HYIP

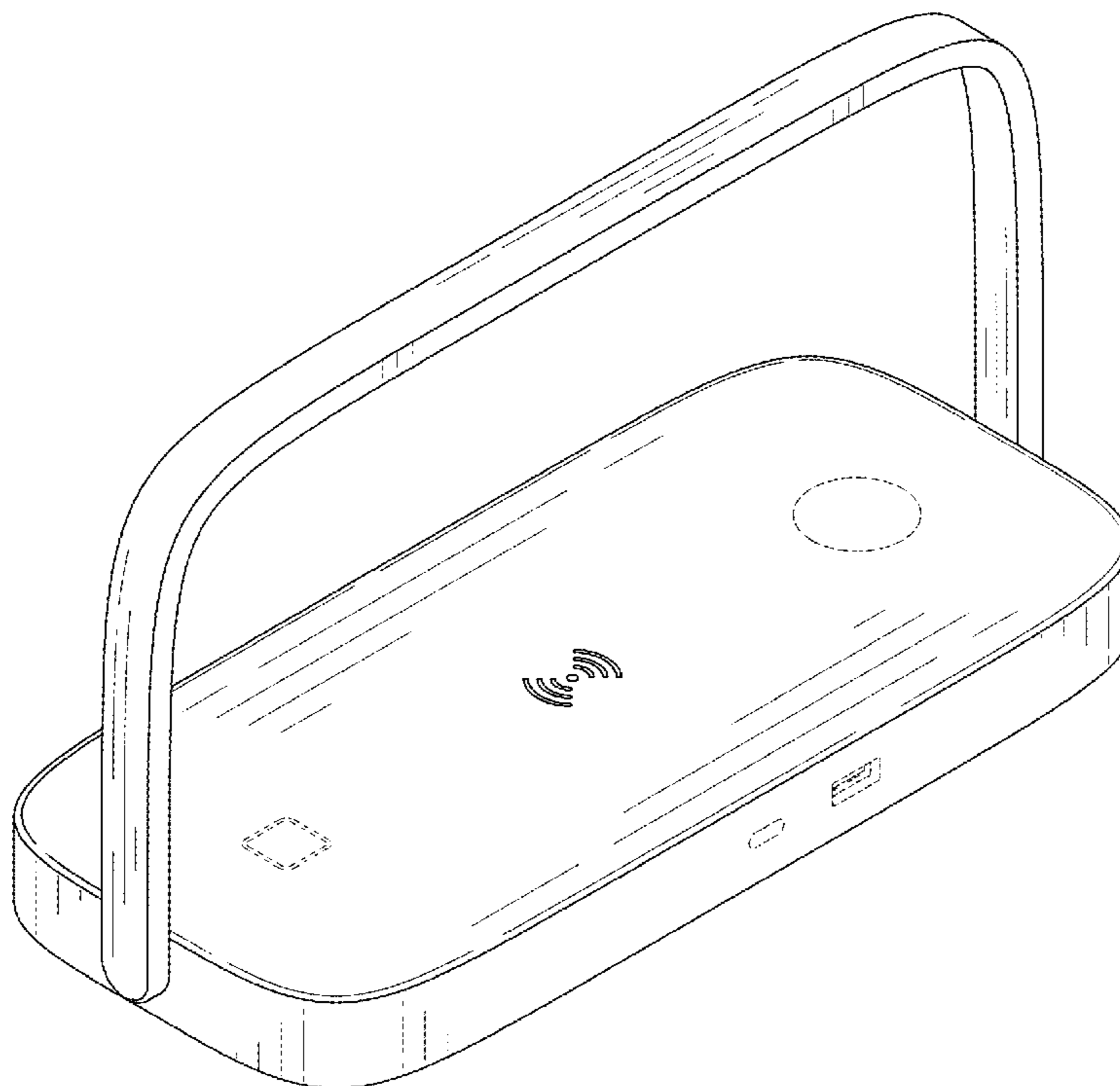
(57) **CLAIM**

The ornamental design for a wireless charger with UV light, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view of a wireless charger with UV light showing my new design;  
 FIG. 2 is a second perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a back view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a right side view thereof;  
 FIG. 7 is a top view thereof;  
 FIG. 8 is a bottom view thereof; and,  
 FIG. 9 is a perspective view thereof, shown in a state of use.  
 The broken lines shown in the drawings depict portions of the wireless charger with UV light in which the design is embodied that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



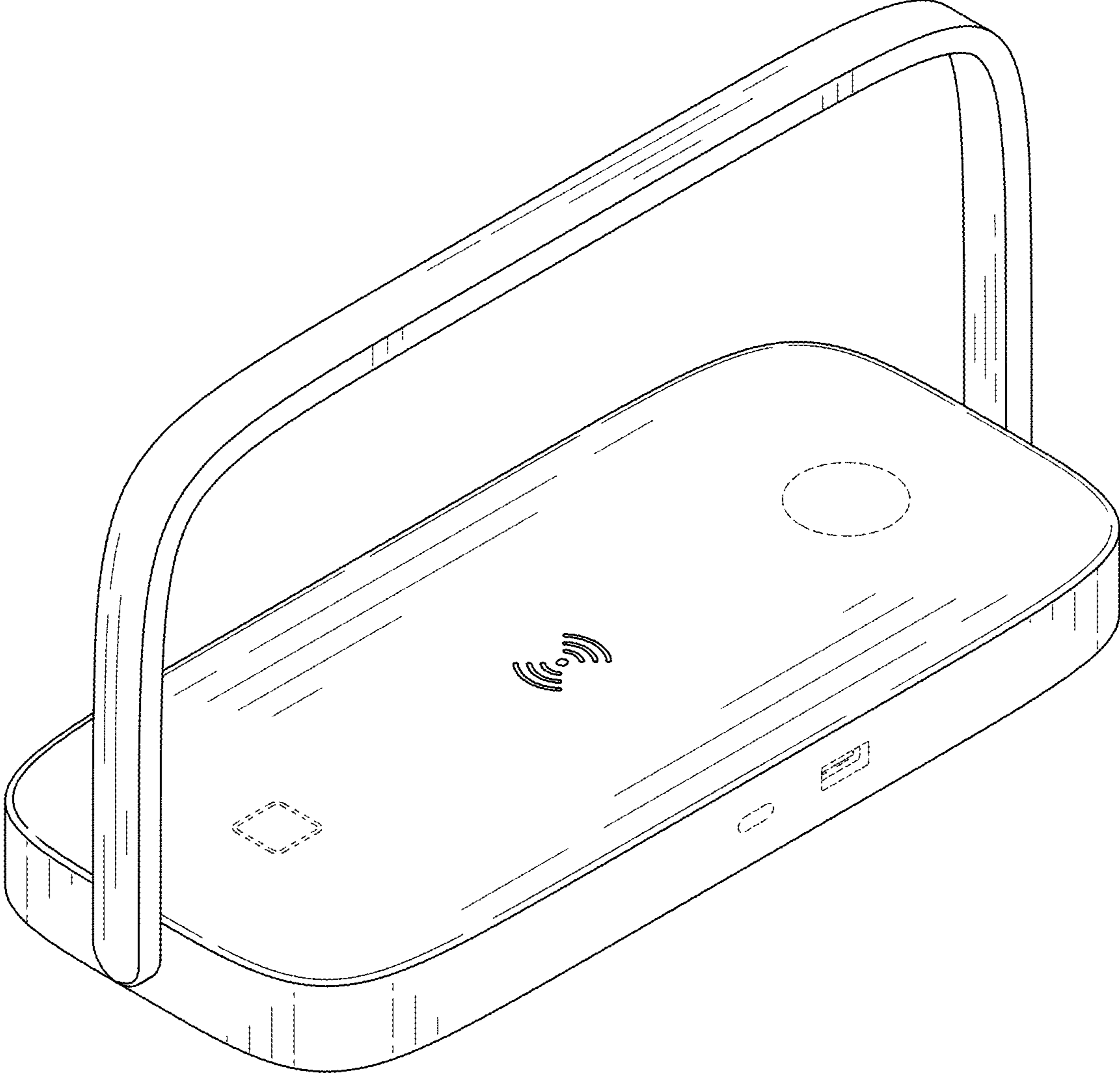


FIG. 1

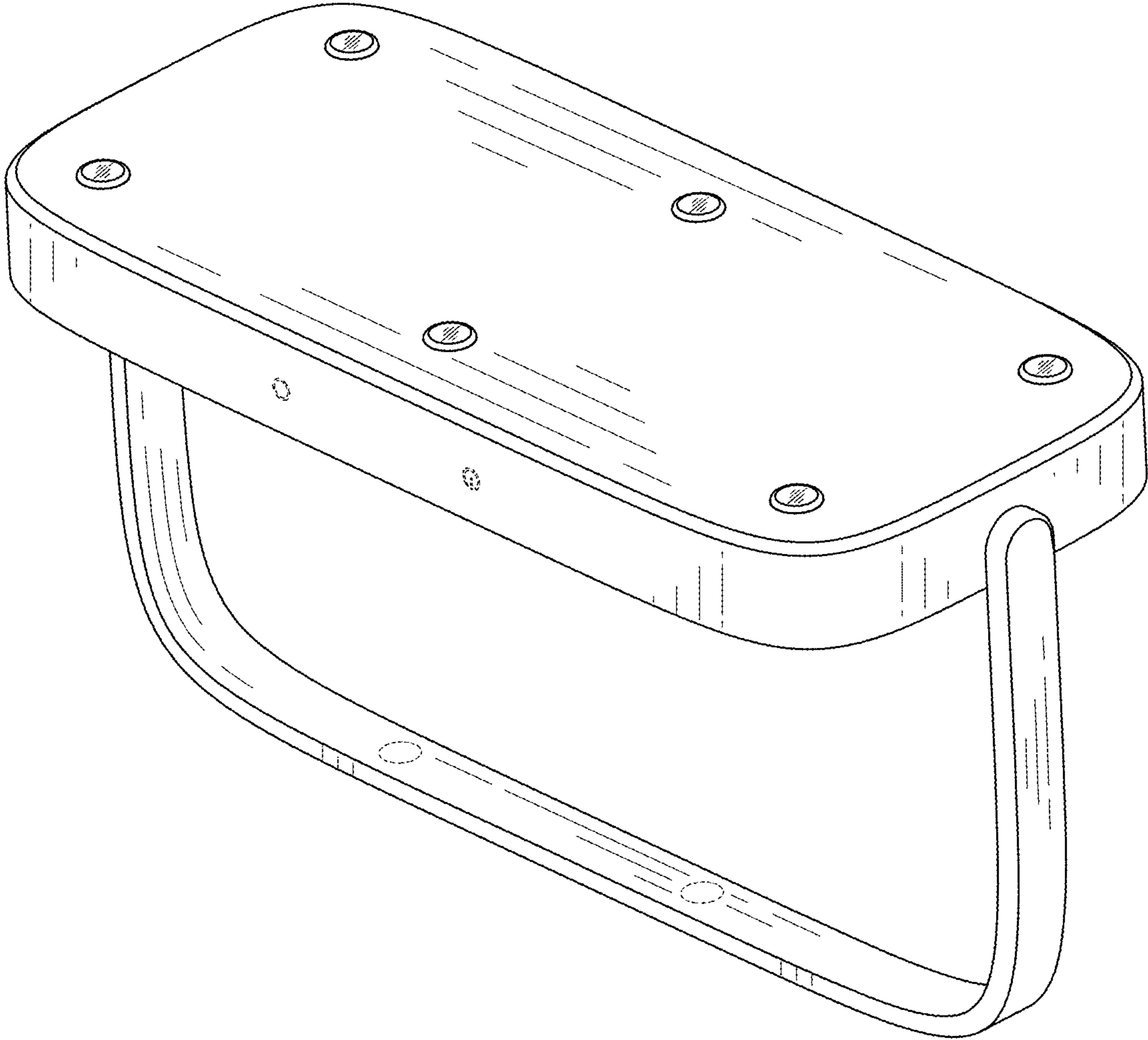


FIG. 2

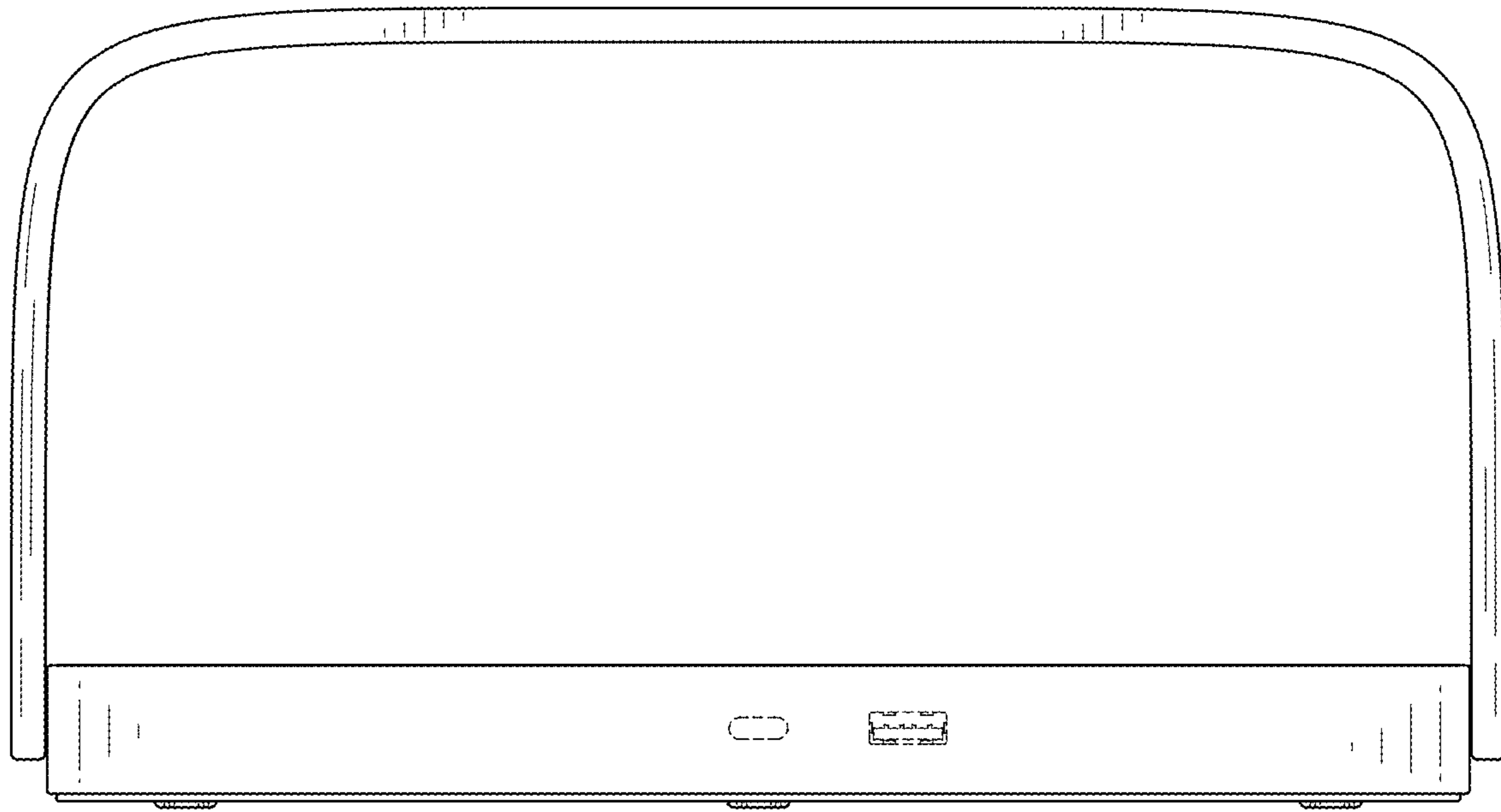


FIG. 3

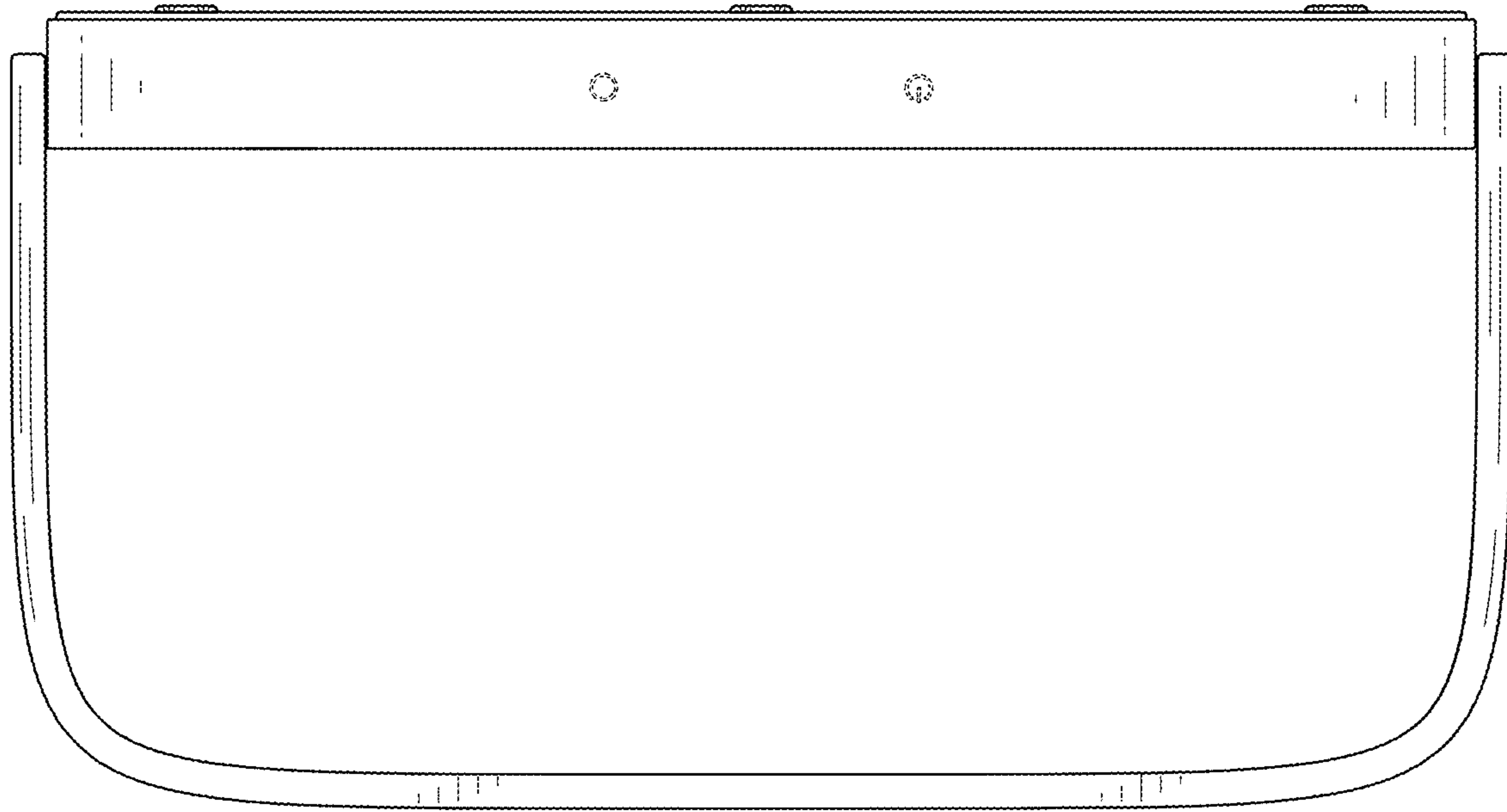


FIG. 4

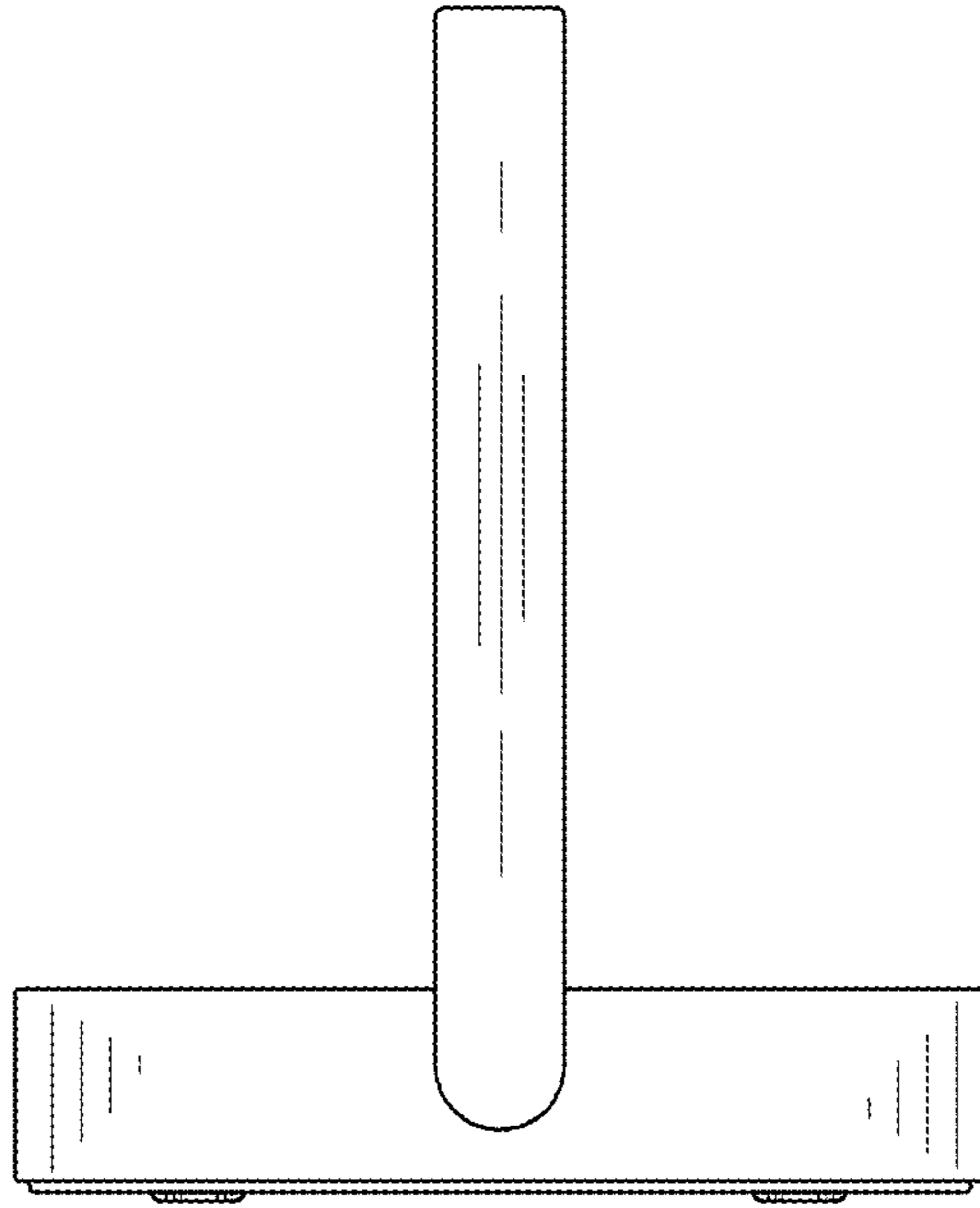


FIG. 5

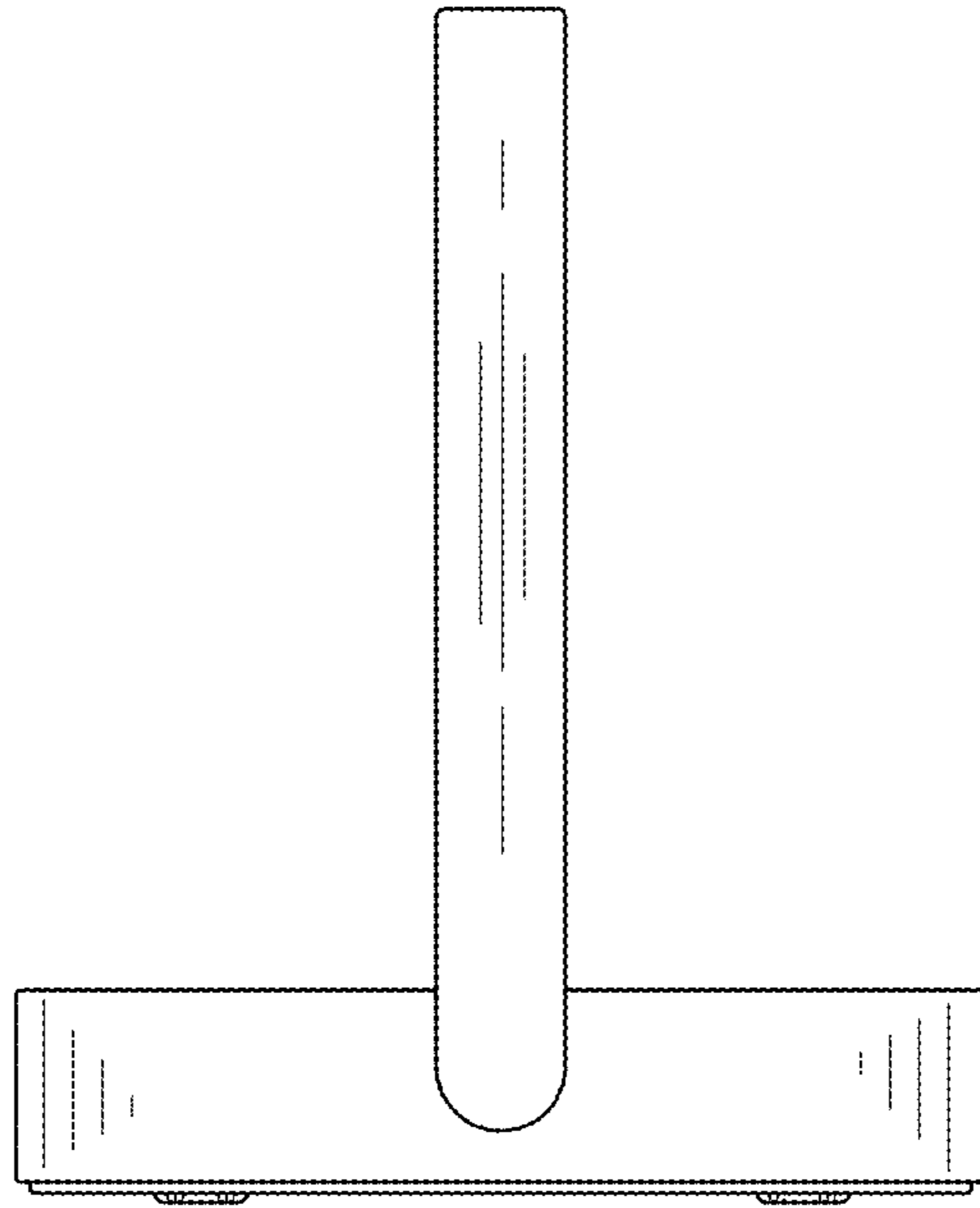


FIG. 6

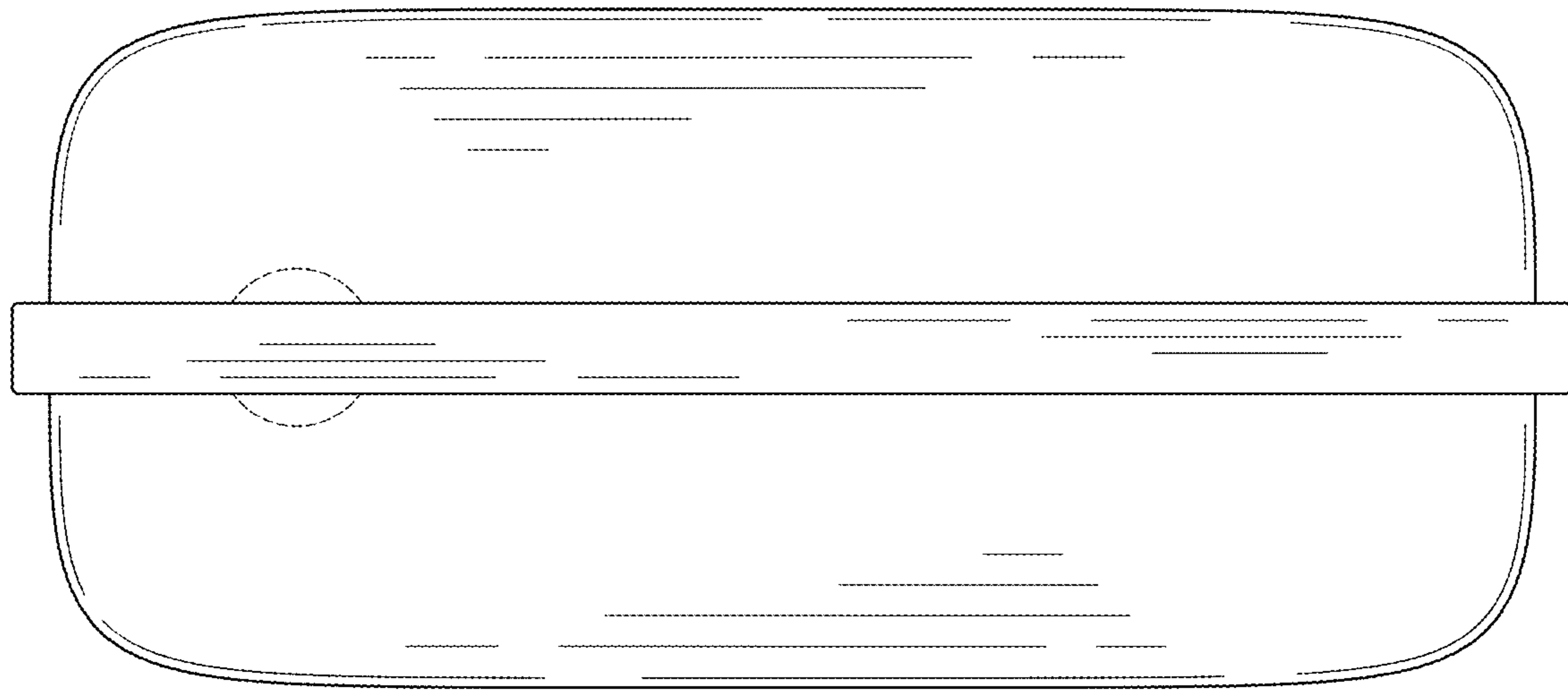


FIG. 7



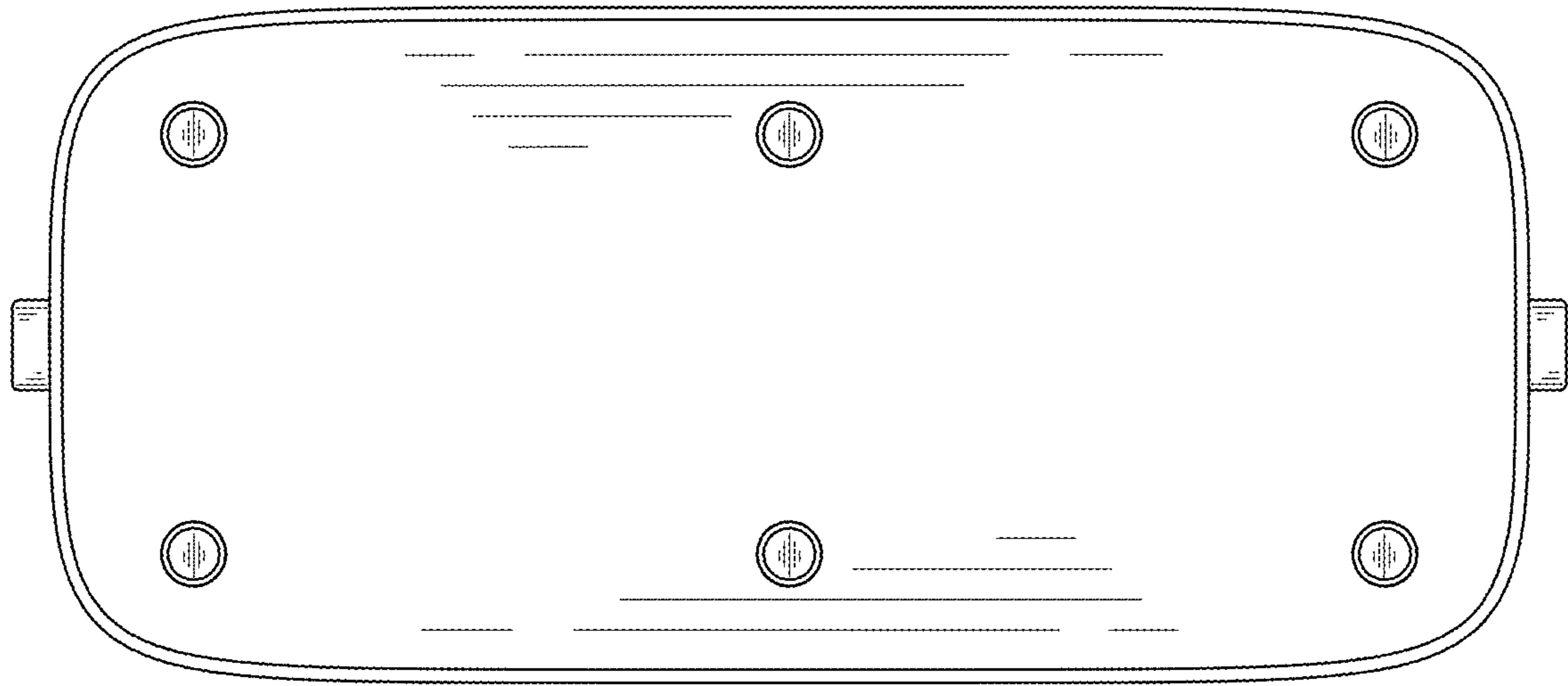


FIG. 8

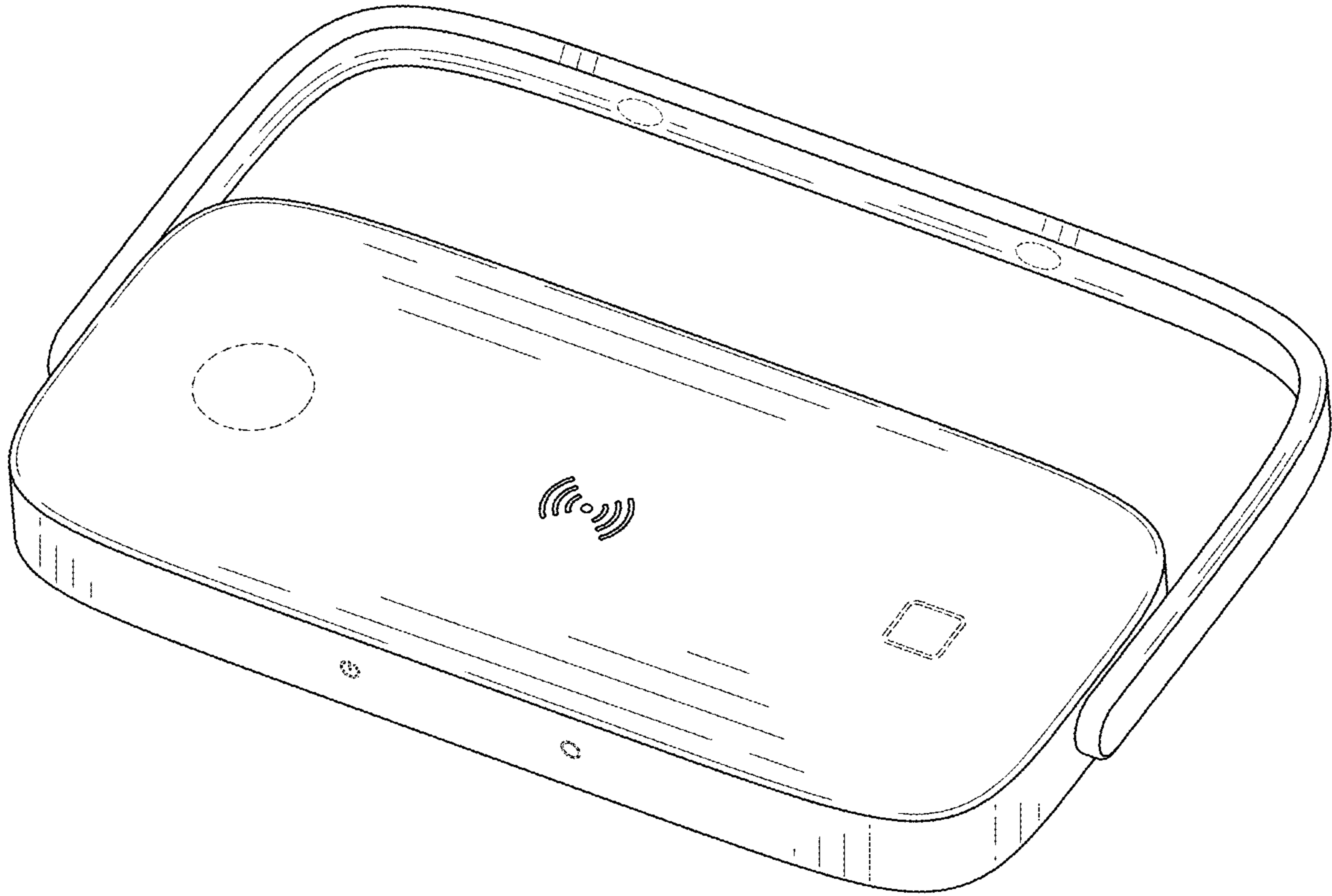


FIG. 9