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

(10) **Patent No.:** **US D973,587 S**

(45) **Date of Patent:** **\*\* Dec. 27, 2022**

(54) **WIRELESS CHARGER**

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(72) Inventor: **Li Wang**, Fuyang (CN)

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

(21) Appl. No.: **29/777,023**

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(30) **Foreign Application Priority Data**

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

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

(58) **Field of Classification Search**

USPC ..... D13/107, 108, 110, 199

CPC ..... Y02E 60/12; H02J 7/025; H02J 7/0042;

H02J 7/0044; H02J 7/0045; H02J 7/0003;

H02J 2001/008; H02J 3/32; H02J 3/008;

H02J 7/0027; H02J 7/0013; H02J 7/0054;

H02J 7/00; H01F 38/14; H01R 13/6675;

H01M 2/1022; H01M 2/1055; H01M

10/44; H01M 10/46; H01M 10/425; B60L

11/182; B60L 11/1809; B60L 11/1861;

B60R 16/03

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D788,699 S \* 6/2017 Hoehn ..... D13/107

D800,134 S \* 10/2017 McDonald ..... D14/447

D870,038 S \* 12/2019 Zeng ..... D13/108

D894,122 S 8/2020 Ye

D898,668 S 10/2020 Jang

D904,297 S 12/2020 Zhao

D930,582 S \* 9/2021 Lee ..... D13/108

D931,209 S \* 9/2021 Hahn ..... D13/108

D931,211 S \* 9/2021 Cheng ..... D13/108

D937,775 S \* 12/2021 Maloney ..... D13/108

D940,077 S \* 1/2022 Jiang ..... D13/108

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a first perspective view of a wireless charger 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;

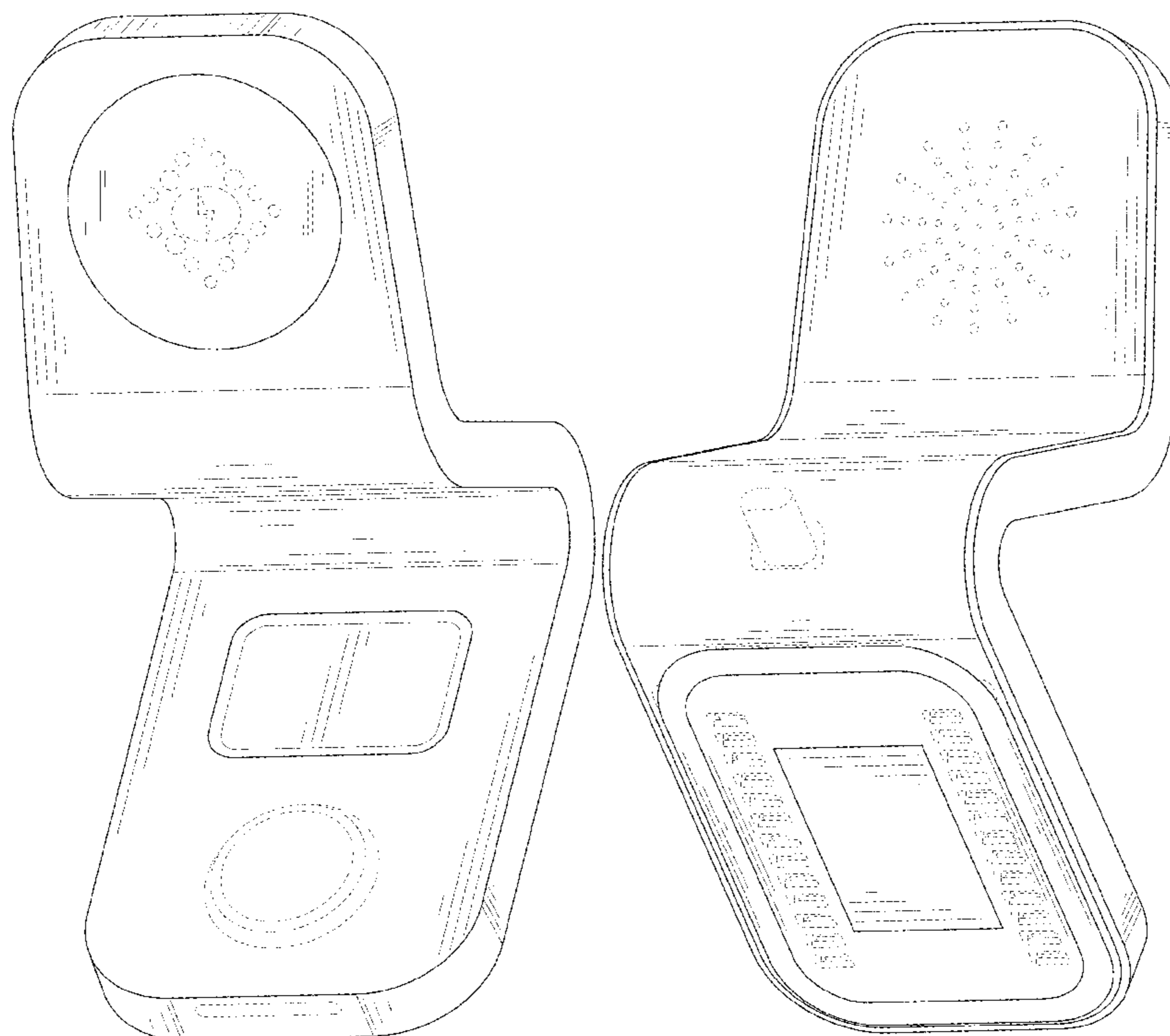
FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines shown in the drawings depict portions of the wireless charger in which the design is embodied that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



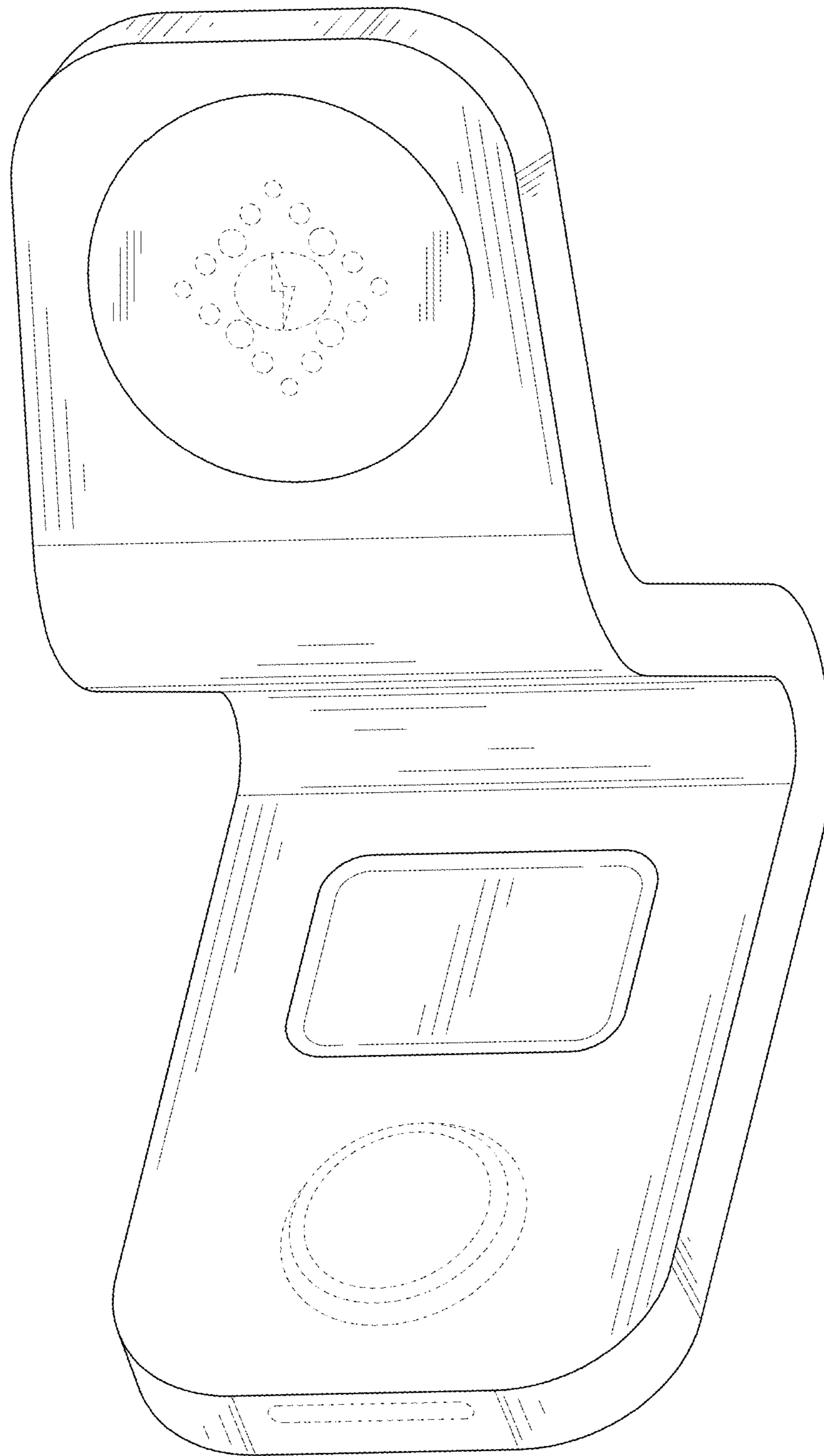


FIG. 1

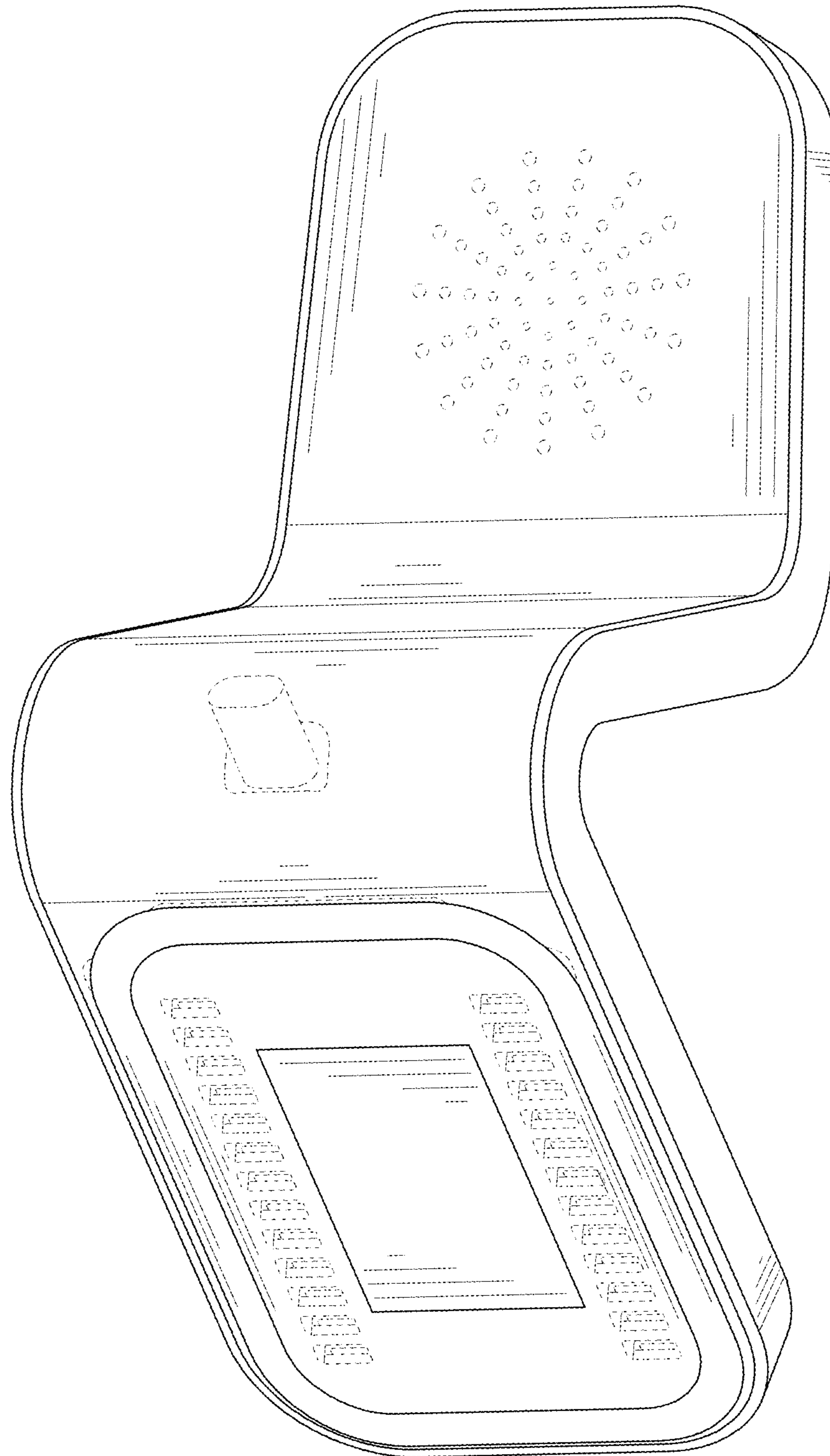


FIG. 2

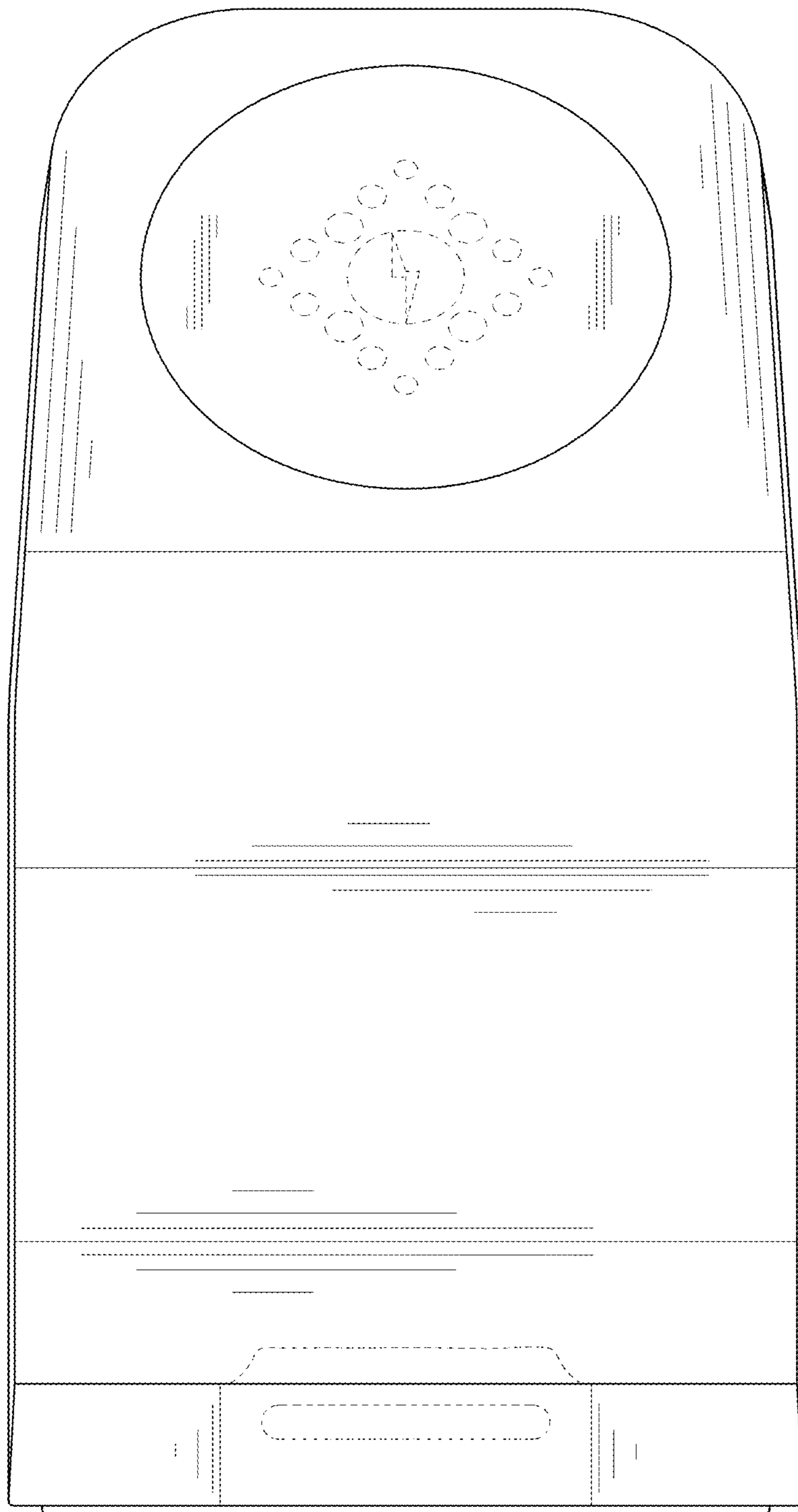


FIG. 3

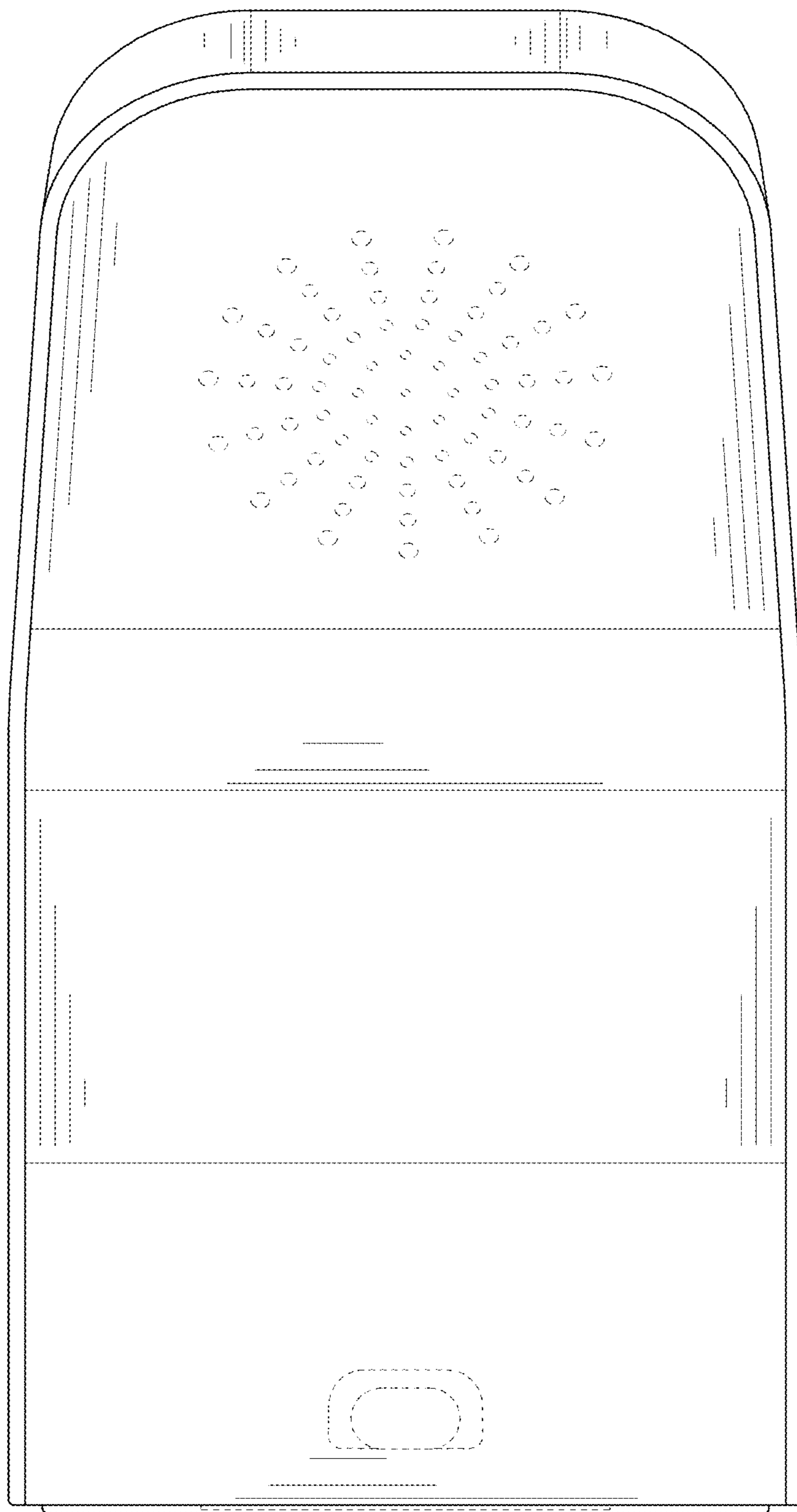


FIG. 4

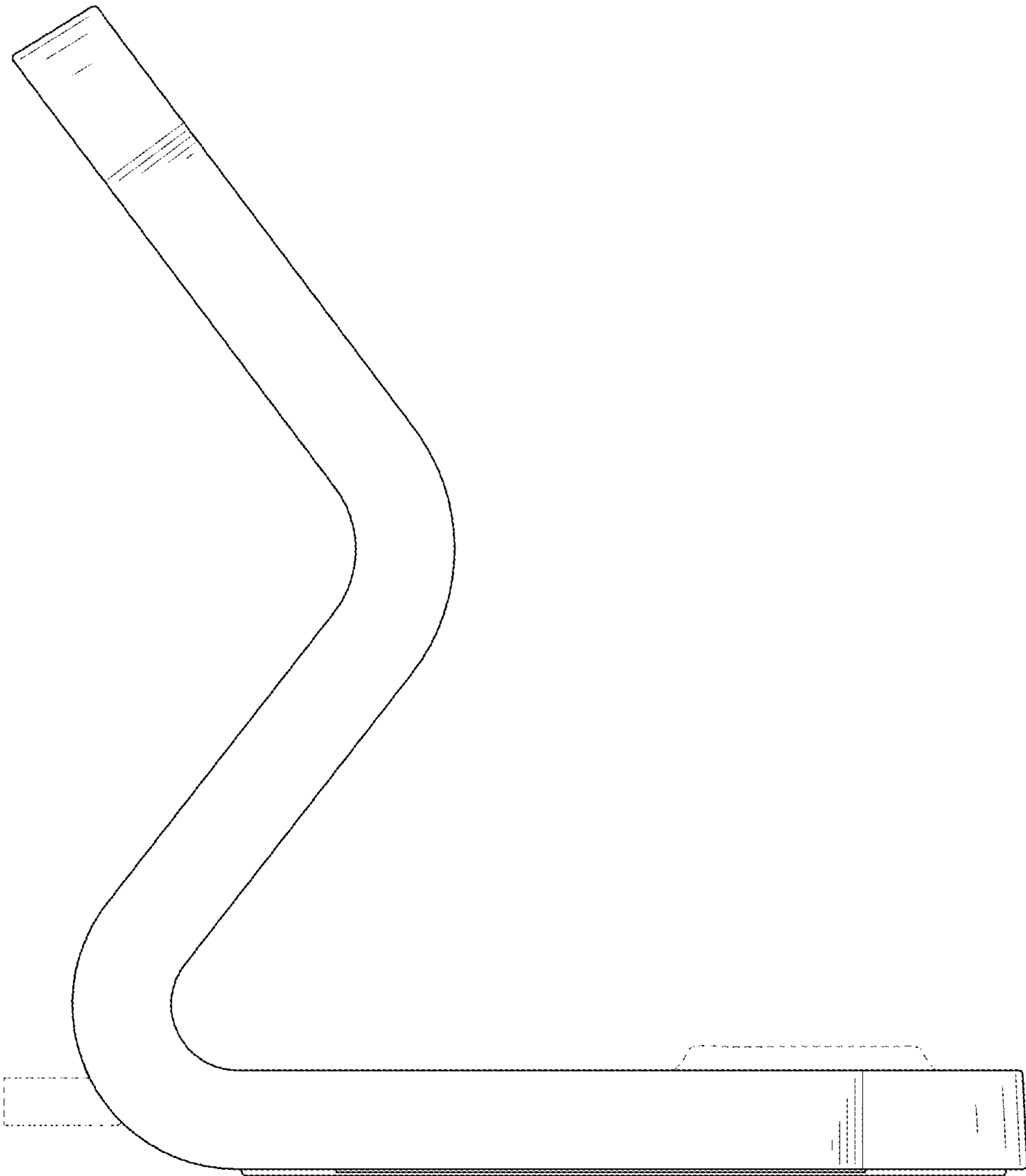


FIG. 5

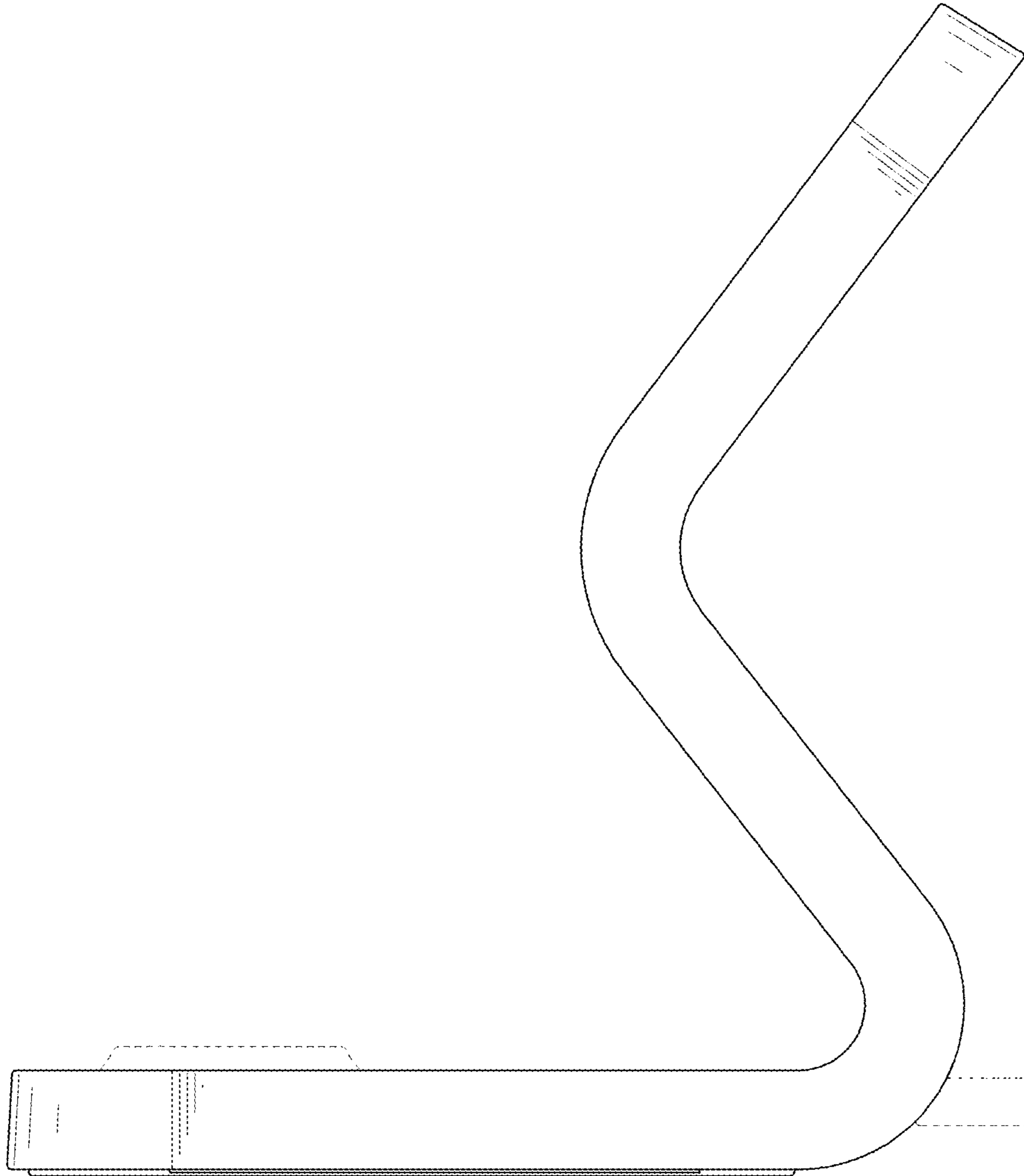


FIG. 6

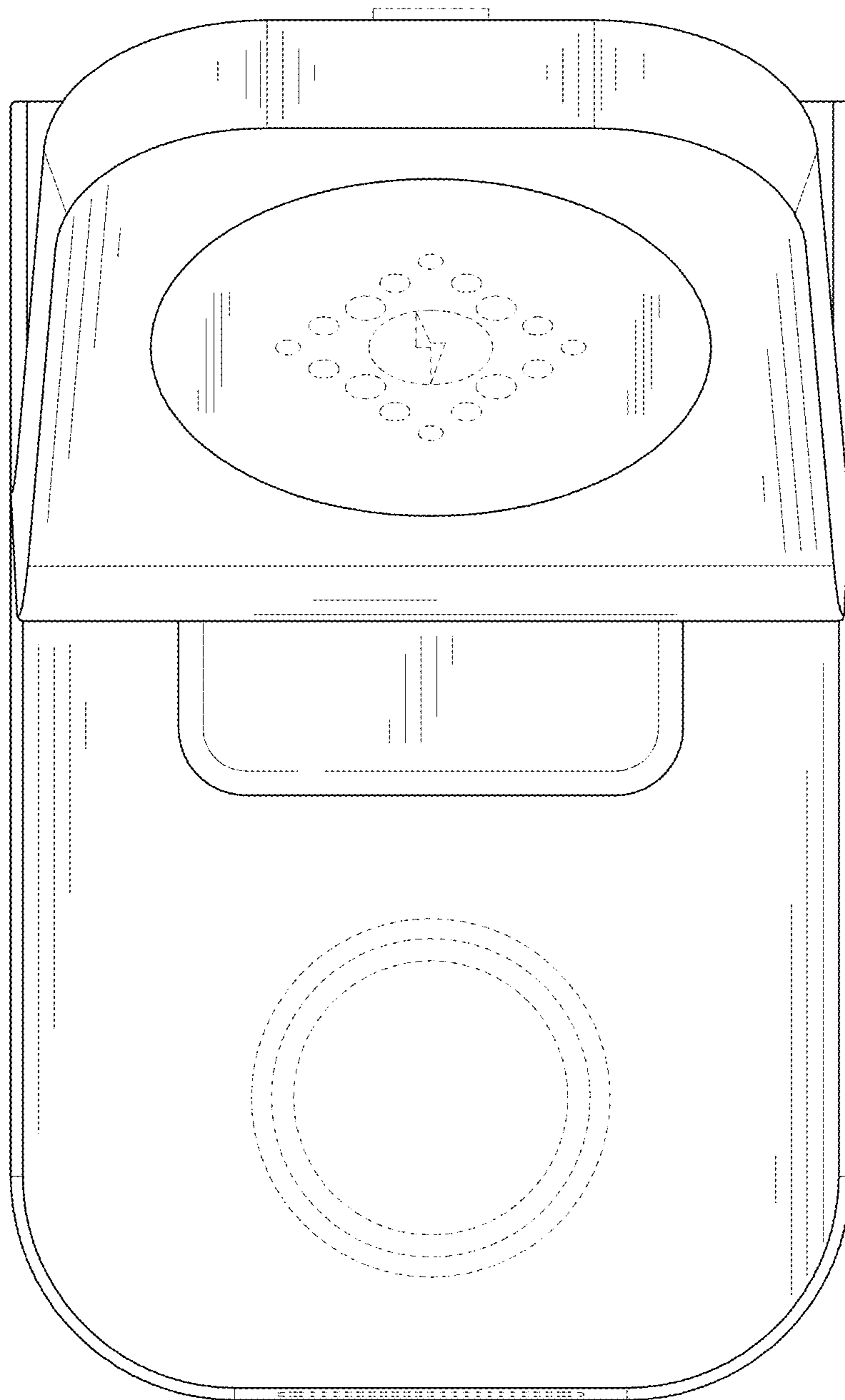


FIG. 7



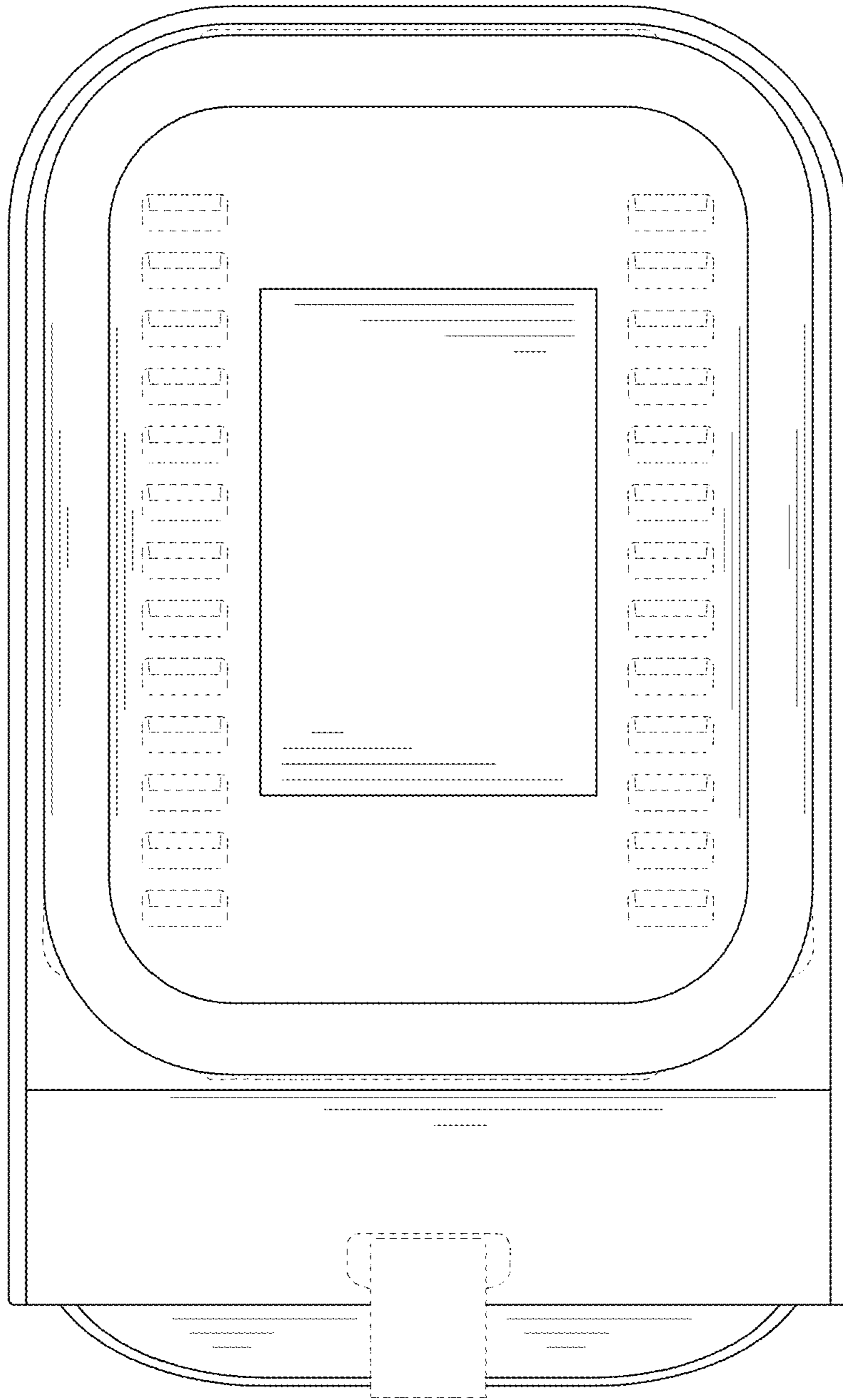


FIG. 8