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(12) **United States Design Patent** (10) **Patent No.:** **US D884,618 S**  
**Vahle et al.** (45) **Date of Patent:** **\*\* May 19, 2020**

(54) **BATTERY CHARGING DEVICE**

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D813,240 S \* 3/2018 Yeruva ..... D14/434

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

(21) Appl. No.: **29/664,014**

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

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

(58) **Field of Classification Search**  
USPC ..... D13/107-108, 110, 118, 184; D14/251,  
D14/253, 432, 434  
CPC .. H02J 50/00; H02J 50/10; H02J 50/12; H02J  
50/50; H02J 50/80; H02J 7/025; H02J  
5/00; H02J 5/005; H02J 7/0042; H02J  
7/0044; H02J 7/0045; H02J 7/00032;  
H02J 7/00034

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a battery charging device, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of the battery charging device.

FIG. 2 is a top view thereof.

FIG. 3 is a bottom view thereof.

FIG. 4 is a left-side view thereof.

FIG. 5 is a right-side view thereof.

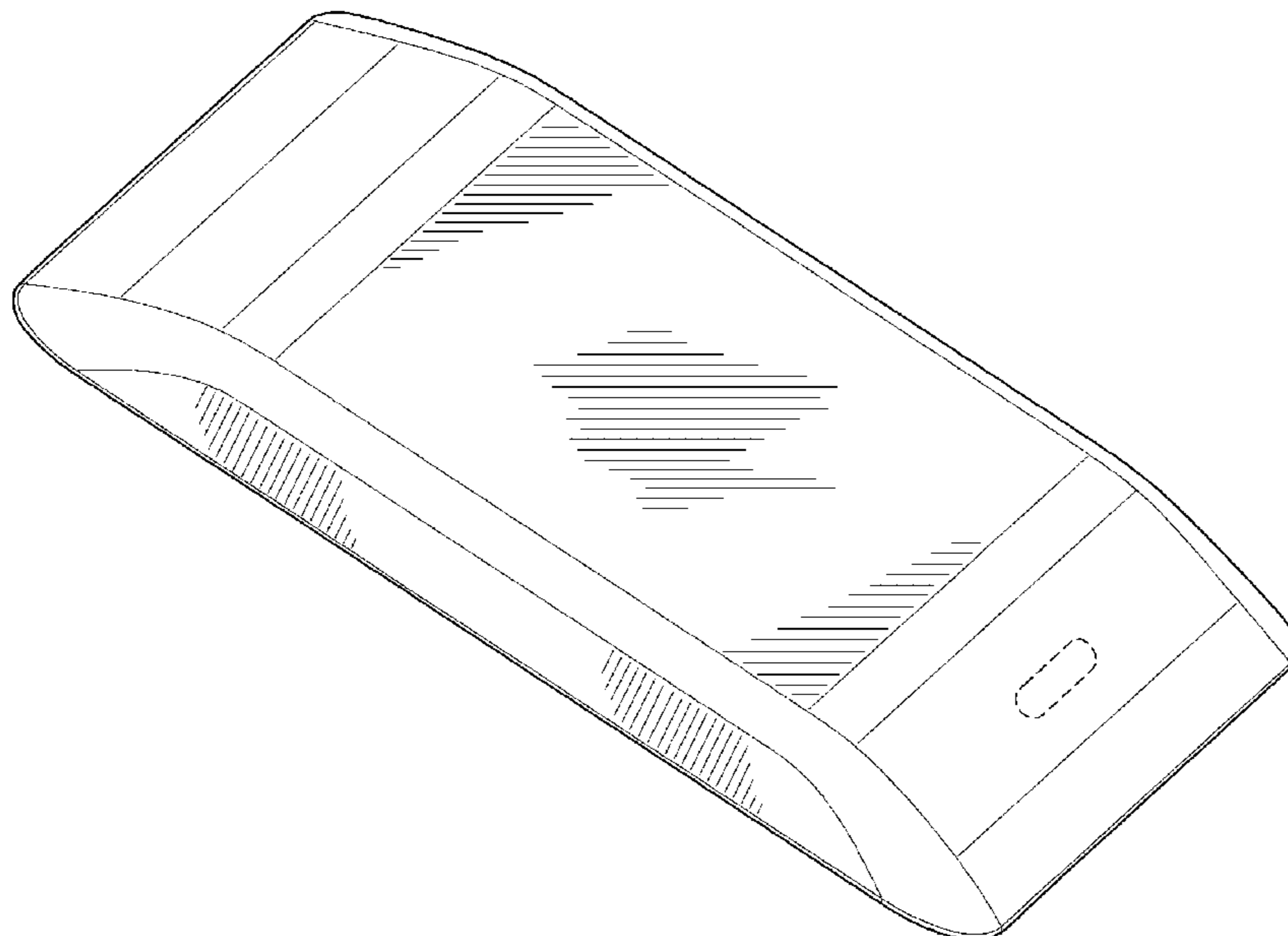
FIG. 6 is a front view thereof.

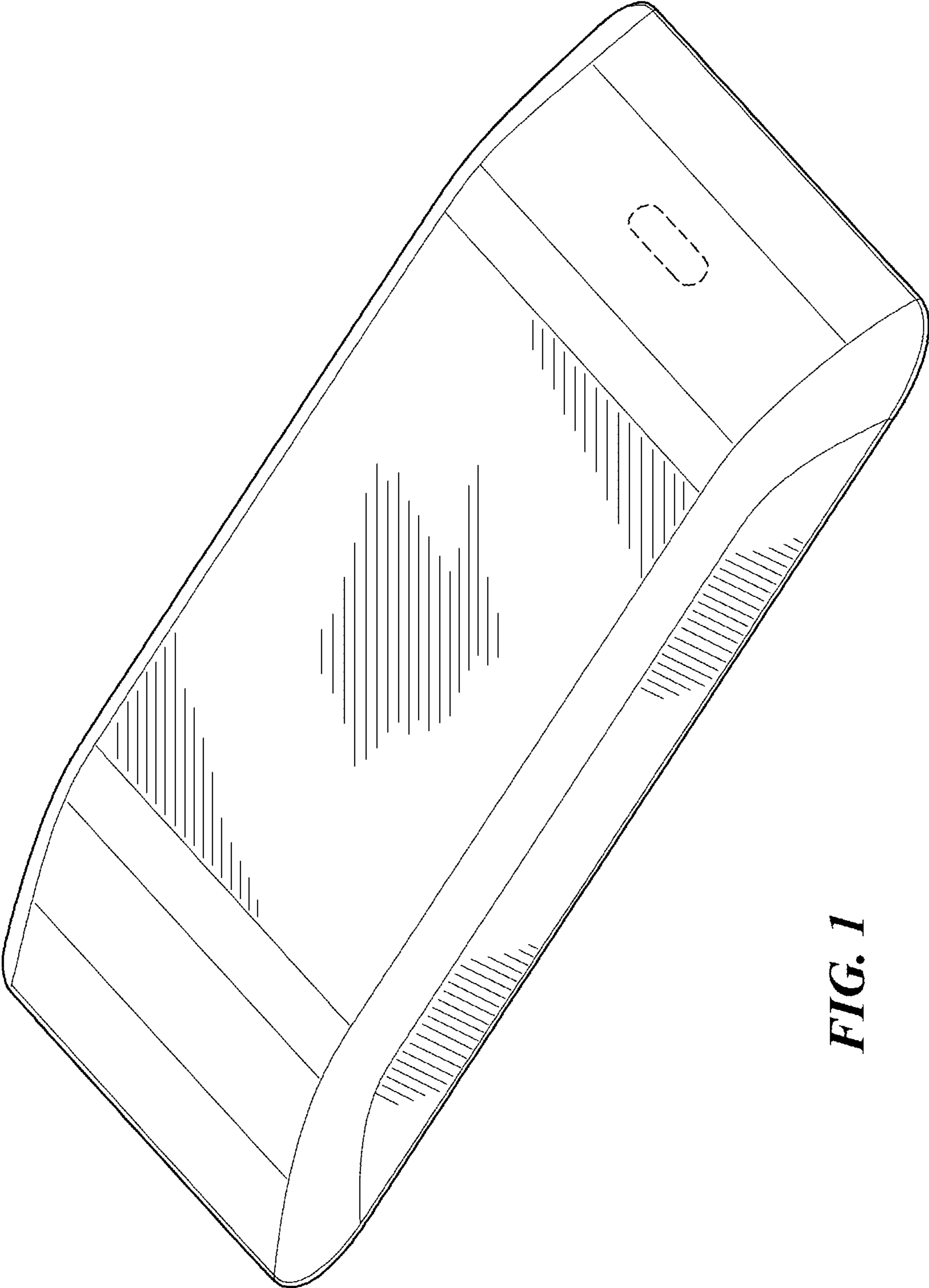
FIG. 7 is a rear view thereof; and,

FIG. 8 is a top perspective view of the battery charging device indicating the intended manner in which the battery charging device is to be used.

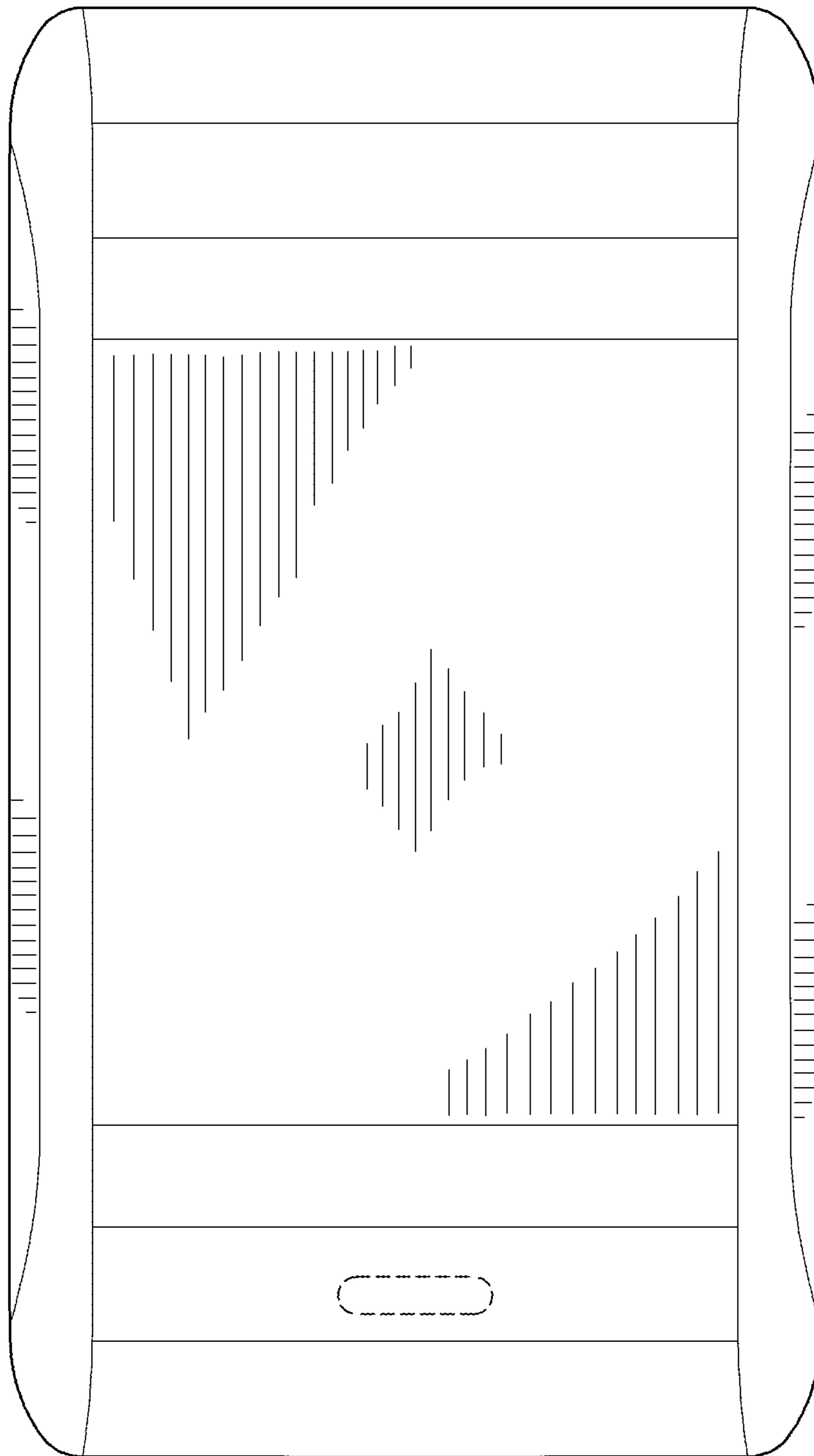
The broken lines shown in the drawings are included for the purpose of illustrating environmental structure or portions of the battery charging device that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

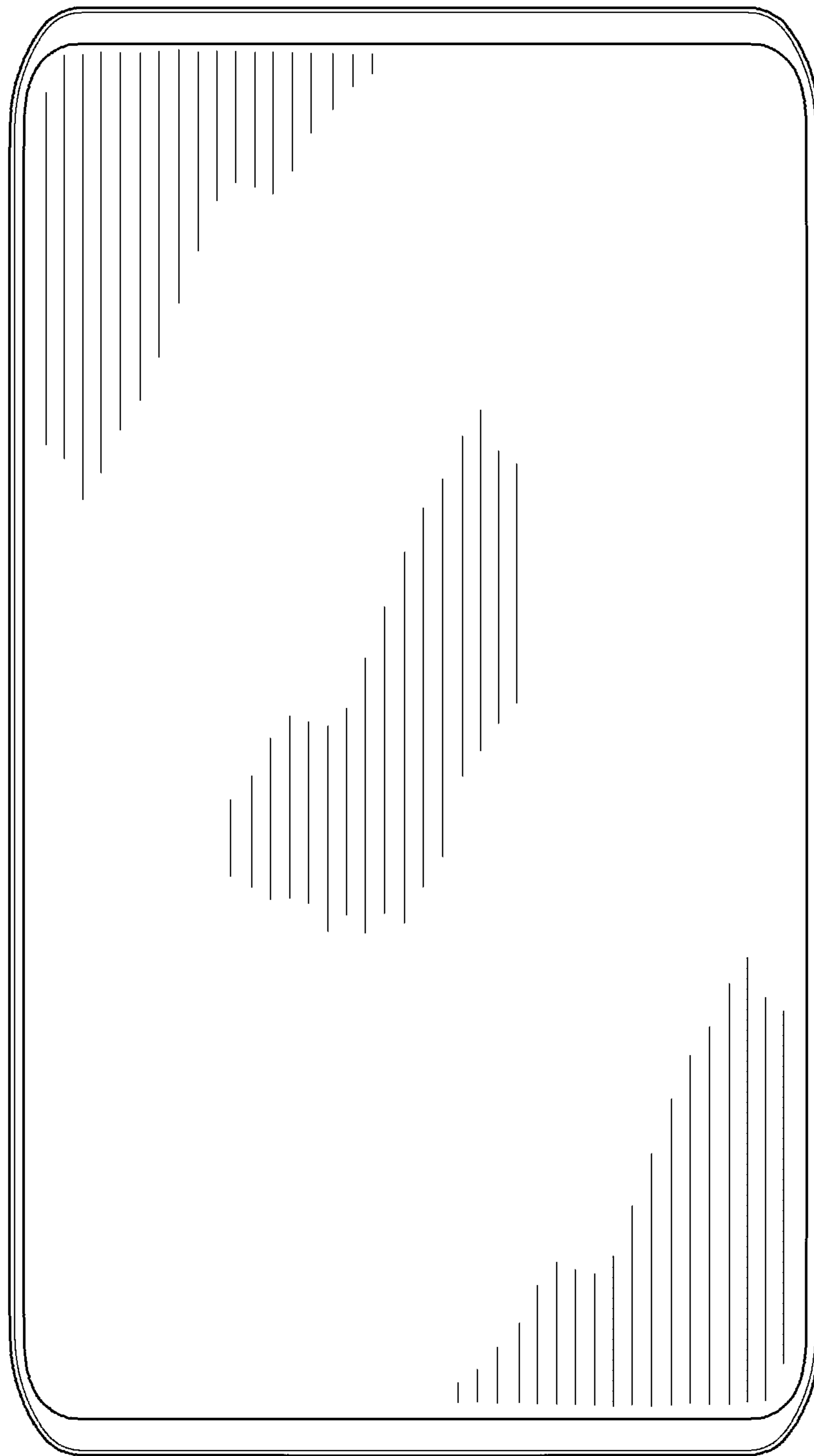




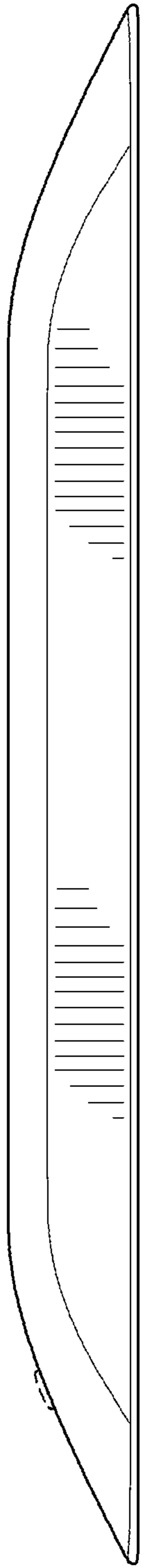
**FIG. 1**



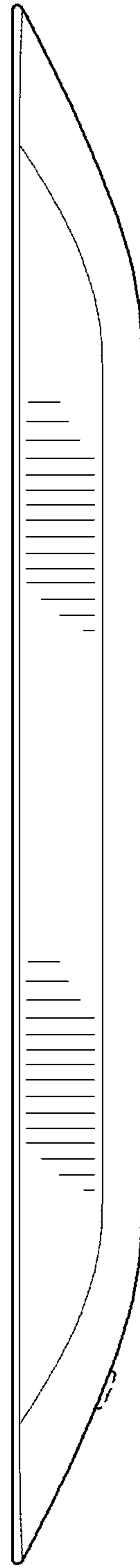
**FIG. 2**



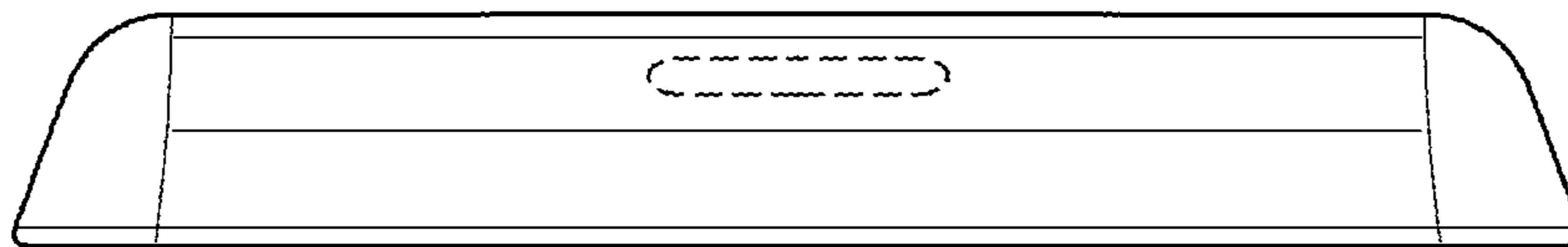
**FIG. 3**



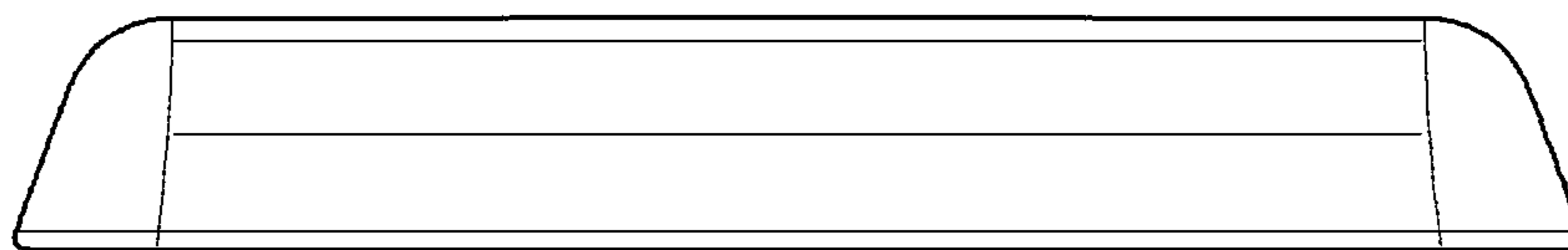
**FIG. 4**



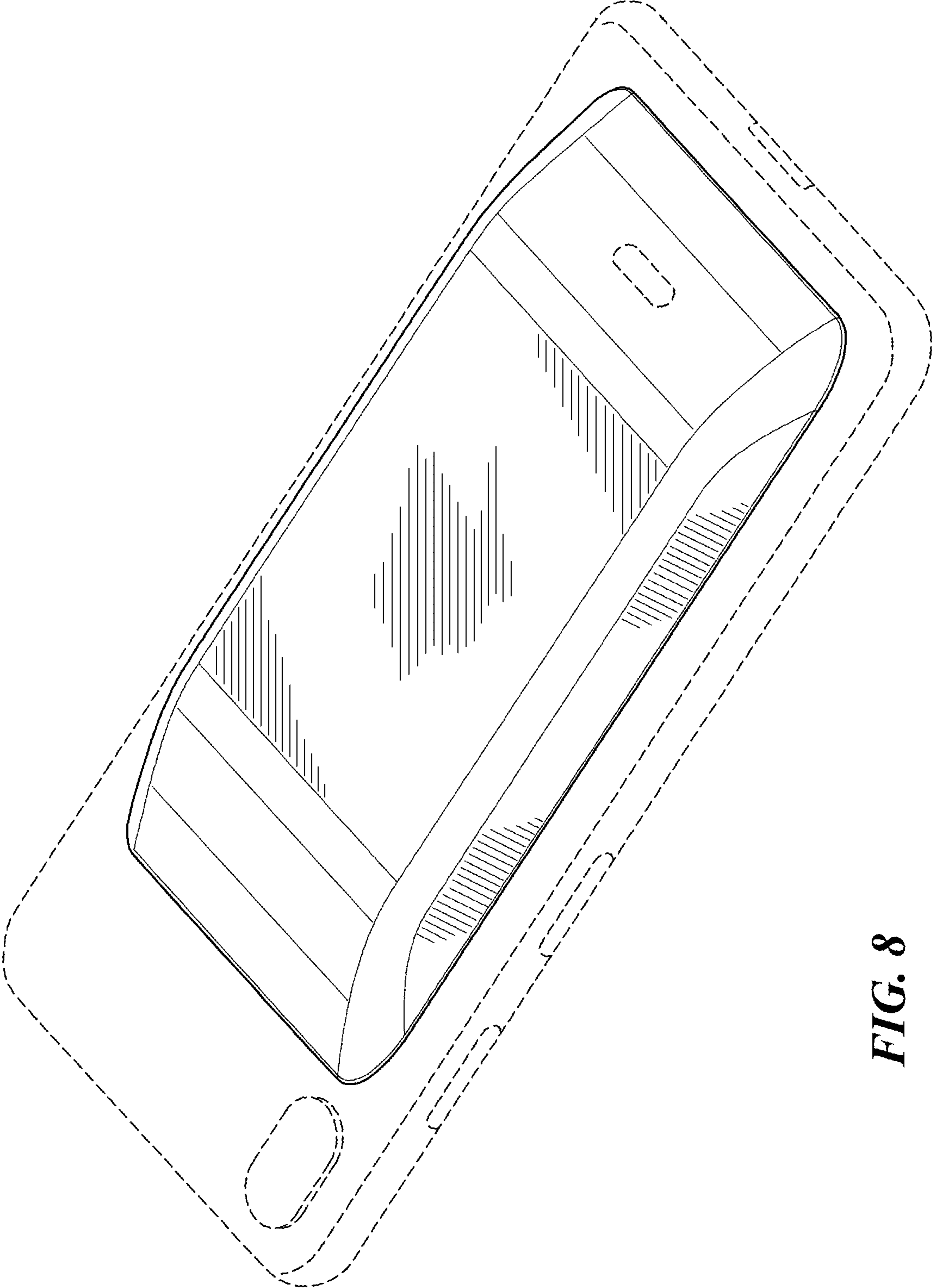
**FIG. 5**



***FIG. 6***



***FIG. 7***



**FIG. 8**