



US00D839108S

(12) **United States Design Patent**
Sundararajan et al.

(10) **Patent No.:** **US D839,108 S**
(45) **Date of Patent:** **** Jan. 29, 2019**

(54) **PORTABLE ELECTRONIC MEASUREMENT
DEVICE**

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

(21) Appl. No.: **29/605,988**

(22) Filed: **May 31, 2017**

(51) **LOC (11) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/56; D10/78; D10/81**

(58) **Field of Classification Search**
USPC **D10/56, 78, 81**

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D309,867 S * 8/1990 Johnson D10/81
5,247,345 A * 9/1993 Curtis G01N 21/255
356/418

(Continued)

Primary Examiner — Antoine Duval Davis

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(57) **CLAIM**

The ornamental design for a “portable electronic measure-
ment device”, as shown and described in FIGS. 1-18.

DESCRIPTION

FIG. 1 is a left, front perspective view of a portable
electronic measurement device having an openable cap.
FIG. 2 is a right, rear perspective view of the device of FIG.
1.

FIG. 3 is a front view of the device of FIG. 1.

FIG. 4 is a rear view of the device of FIG. 1.

FIG. 5 is a top view of the device of FIG. 1.

FIG. 6 is a left side view of the device of FIG. 1.

FIG. 7 is a right side view of the device of FIG. 1.

FIG. 8 is a left, front perspective view of the portable
electronic measurement device of FIG. 1 with the cap open
and showing a portion of a test tube inserted in the device.
FIG. 9 is a left, front perspective view of the portable
electronic measurement device of FIG. 1 with the cap open
and the test tube removed from the device.

The bottom view of the portable electronic measurement
device of FIG. 1 forms no part of the claimed design.

FIG. 10 is a left, front perspective view of a second portable
electronic measurement device having an openable cap.

FIG. 11 is a right, rear perspective view of the device of FIG.
10.

FIG. 12 is a front view of the device of FIG. 10.

FIG. 13 is a rear view of the device of FIG. 10.

FIG. 14 is a top view of the device of FIG. 10.

FIG. 15 is a left side view of the device of FIG. 10.

FIG. 16 is a right side view of the device of FIG. 10.

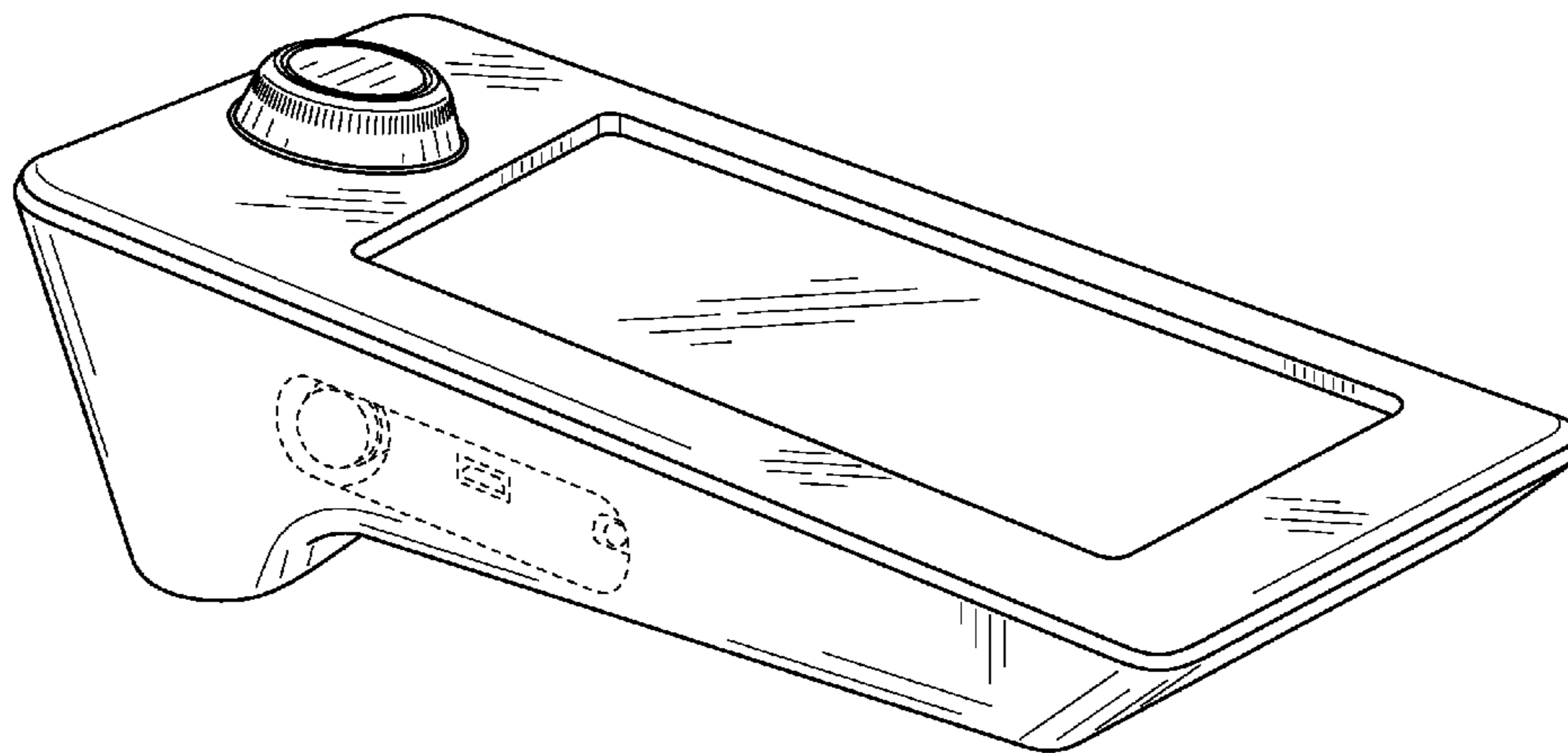
FIG. 17 is a left, front perspective view of the portable
electronic measurement device of FIG. 10 with the cap open
and showing a portion of a test tube inserted in the device;
and,

FIG. 18 is left, front perspective view of the portable
electronic measurement device of FIG. 10 with the cap open
and the test tube removed from the device.

The bottom view of the portable electronic measurement
device of FIG. 10 forms no part of the claimed design.

The features shown in broken lines form no part of the
claimed design. The lighter solid lines denote surfaces and
contours.

1 Claim, 10 Drawing Sheets



(58) **Field of Classification Search**

CPC G01N 33/24; G01N 33/246; G01N
2033/243; G01N 2033/245; G01N
33/248; G01N 15/08; G01N 15/0806;
G01N 2203/0623; G01N 2203/0617;
G01N 2203/06; G01N 2203/0605; G01N
2203/0641; G01N 2203/0647; G01N
2203/0658; G01N 33/241

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,917,592 A * 6/1999 Skiffington G01N 21/76
356/244
D752,460 S * 3/2016 Gnauck D10/78
9,322,817 B2 * 4/2016 Williams G01N 33/24
D786,719 S * 5/2017 Woerner D10/78
9,658,222 B2 * 5/2017 Moll G01N 33/54373

* cited by examiner

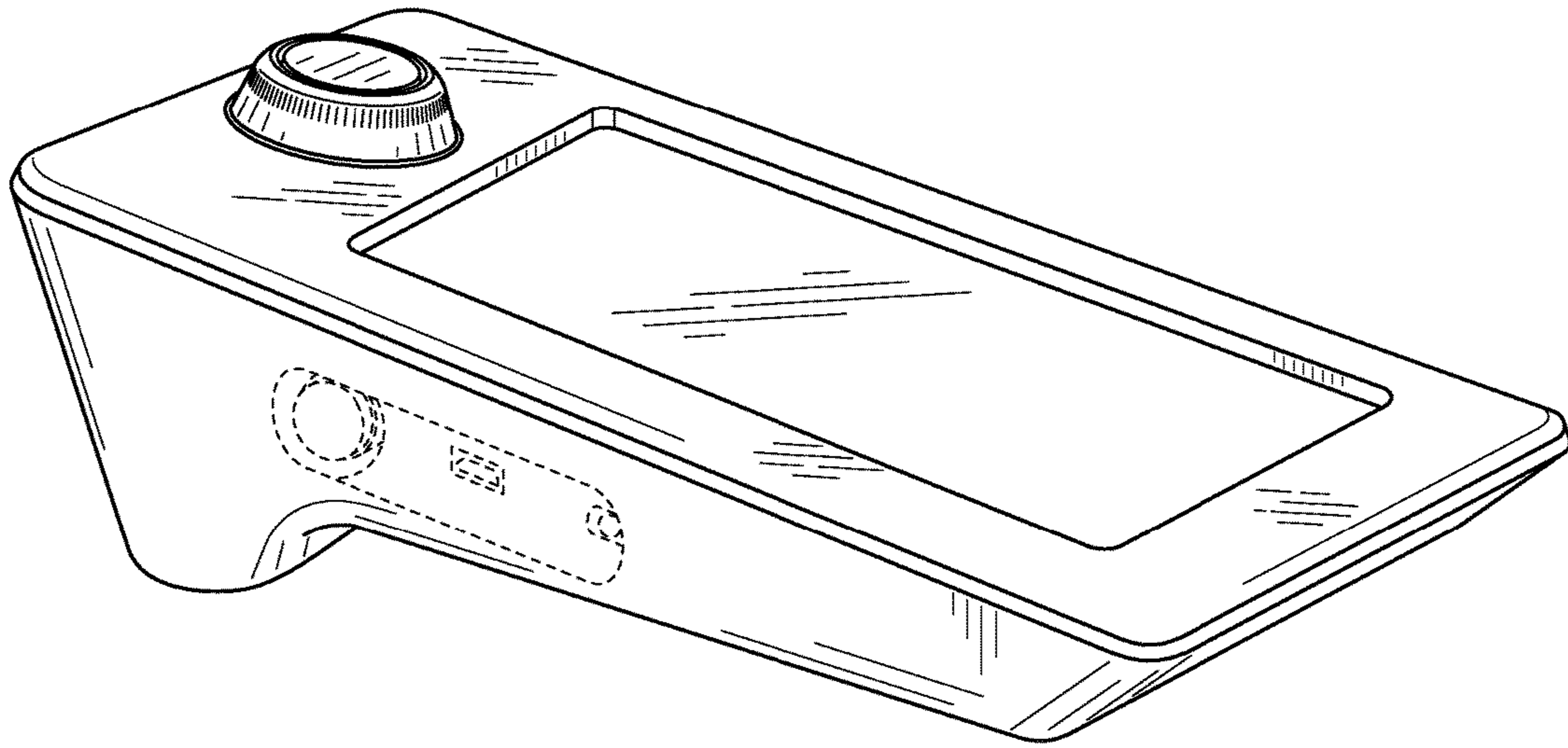


FIG. 1

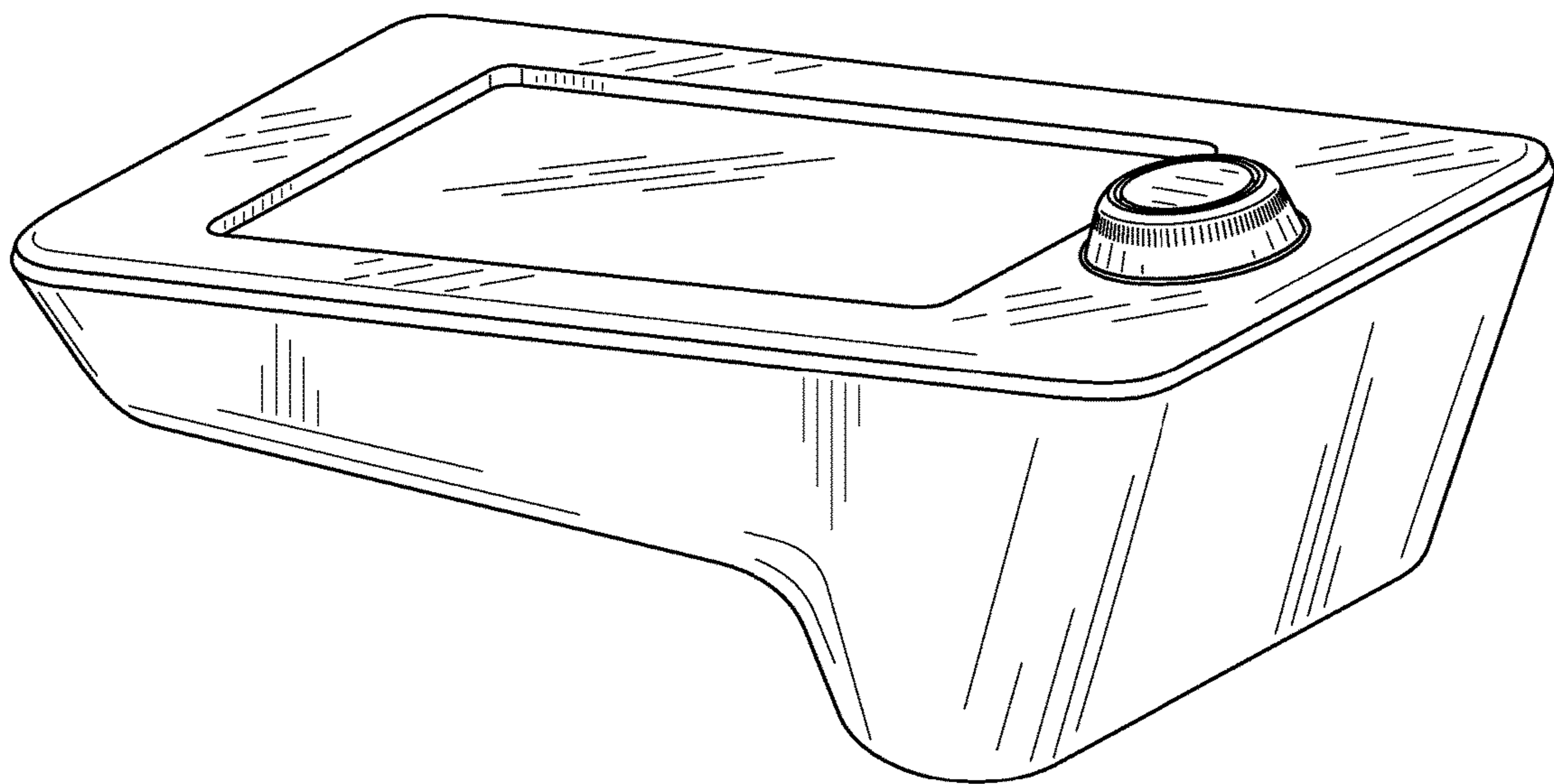


FIG. 2

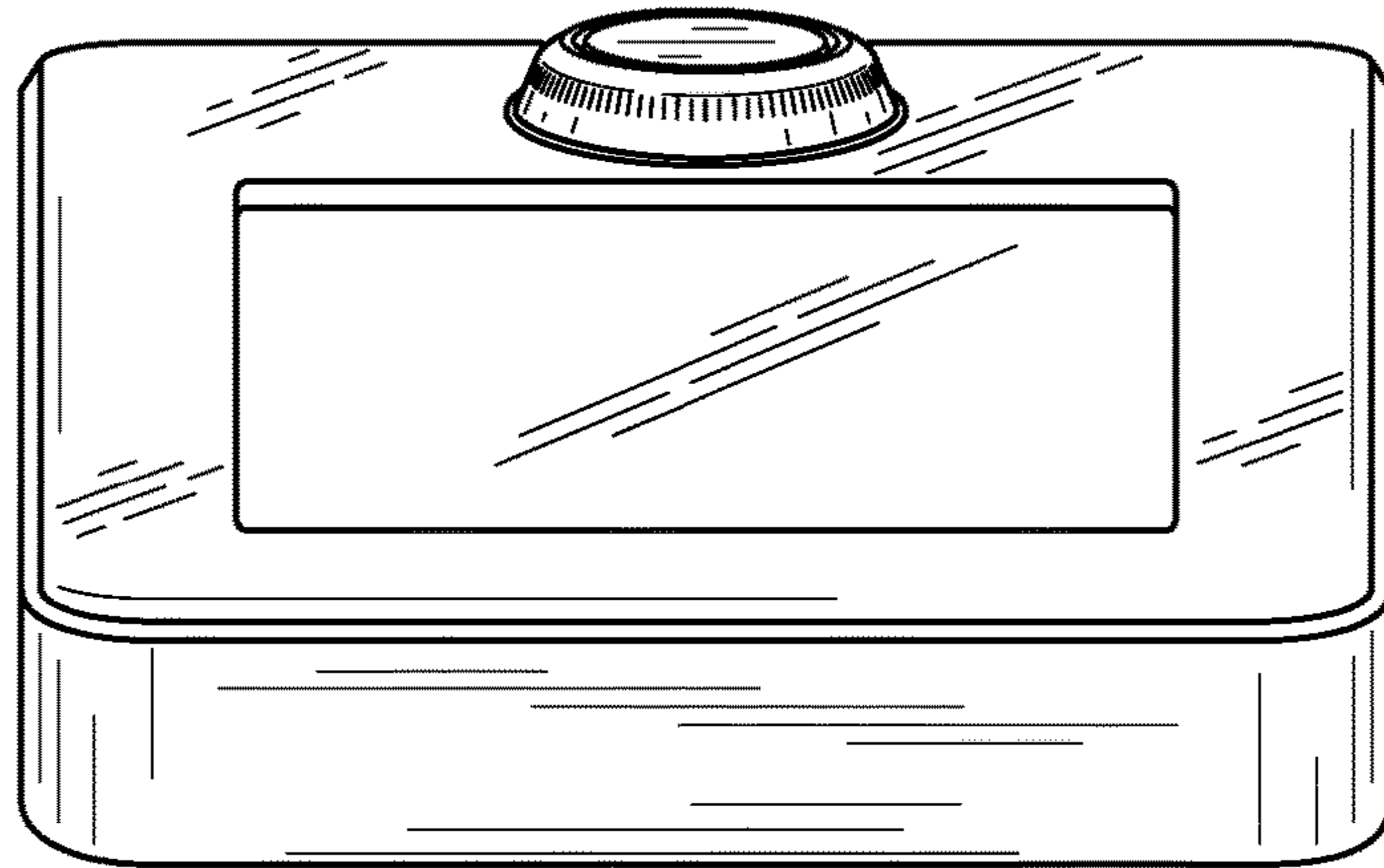


FIG. 3

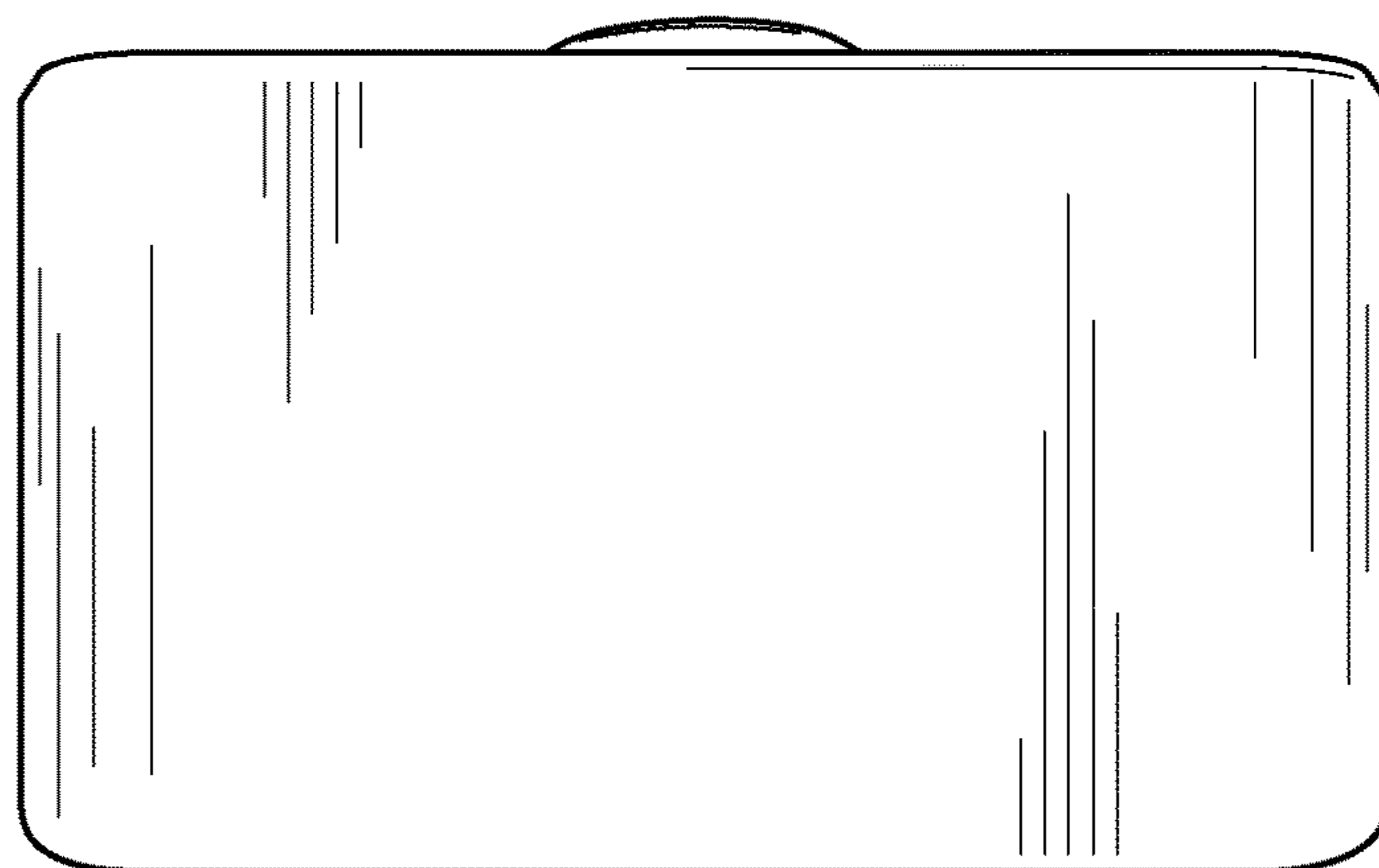


FIG. 4

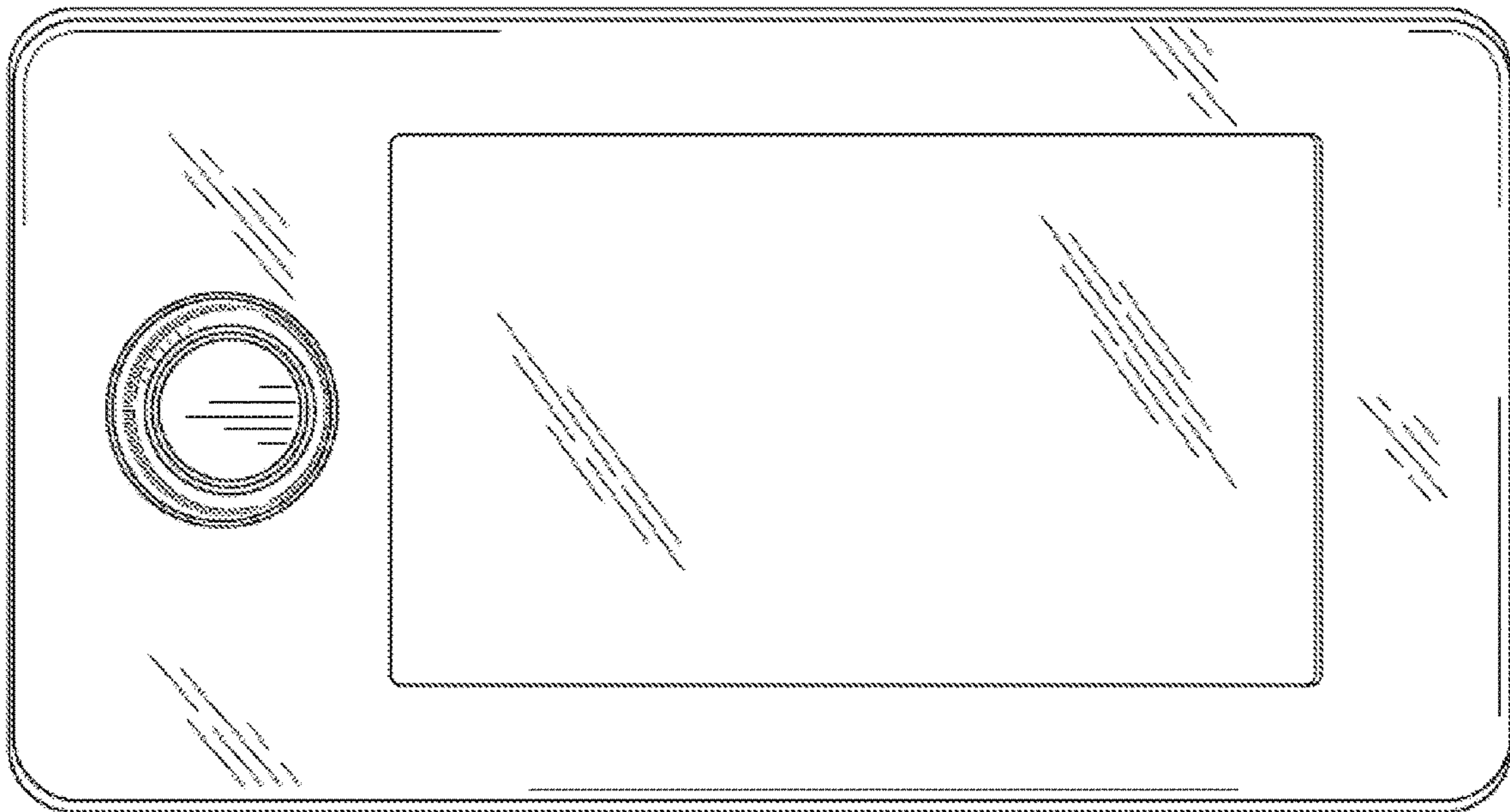


FIG. 5

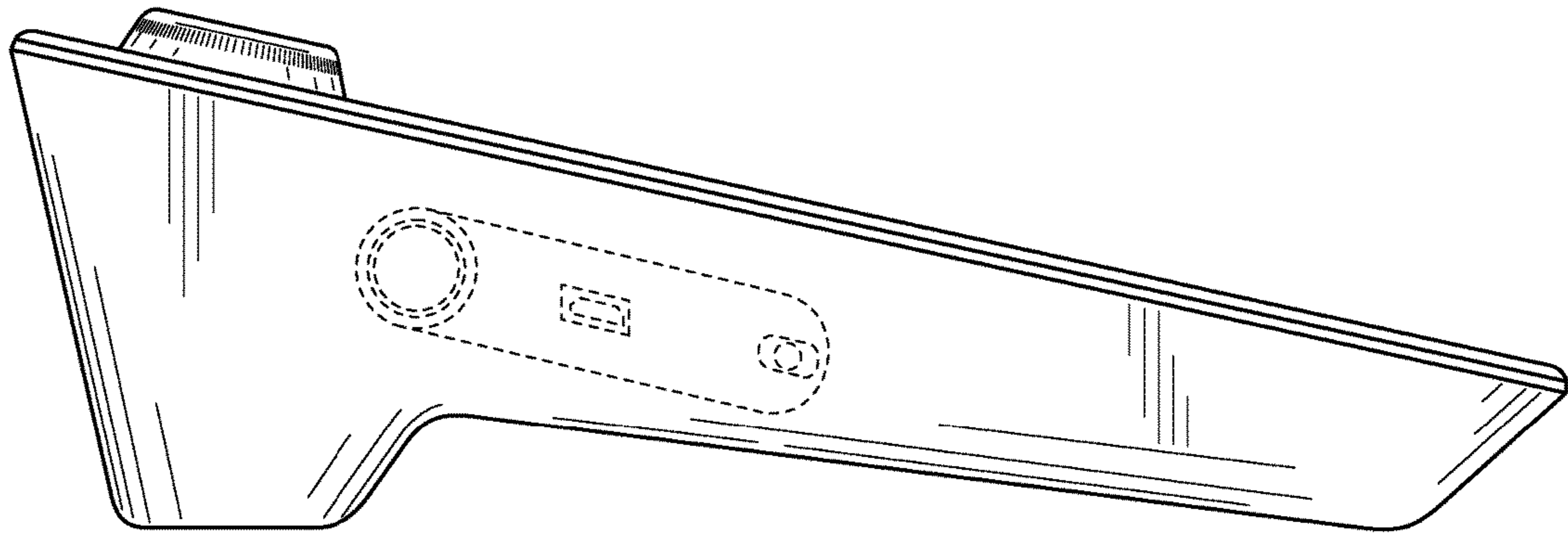


FIG. 6

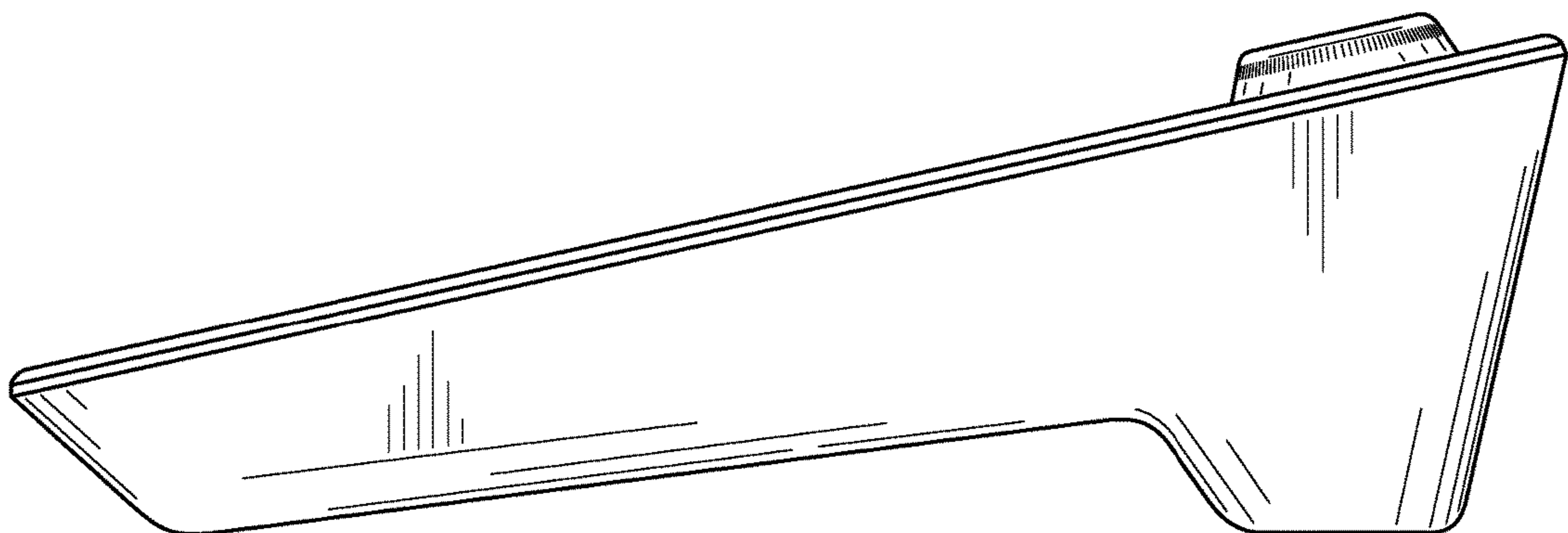


FIG. 7

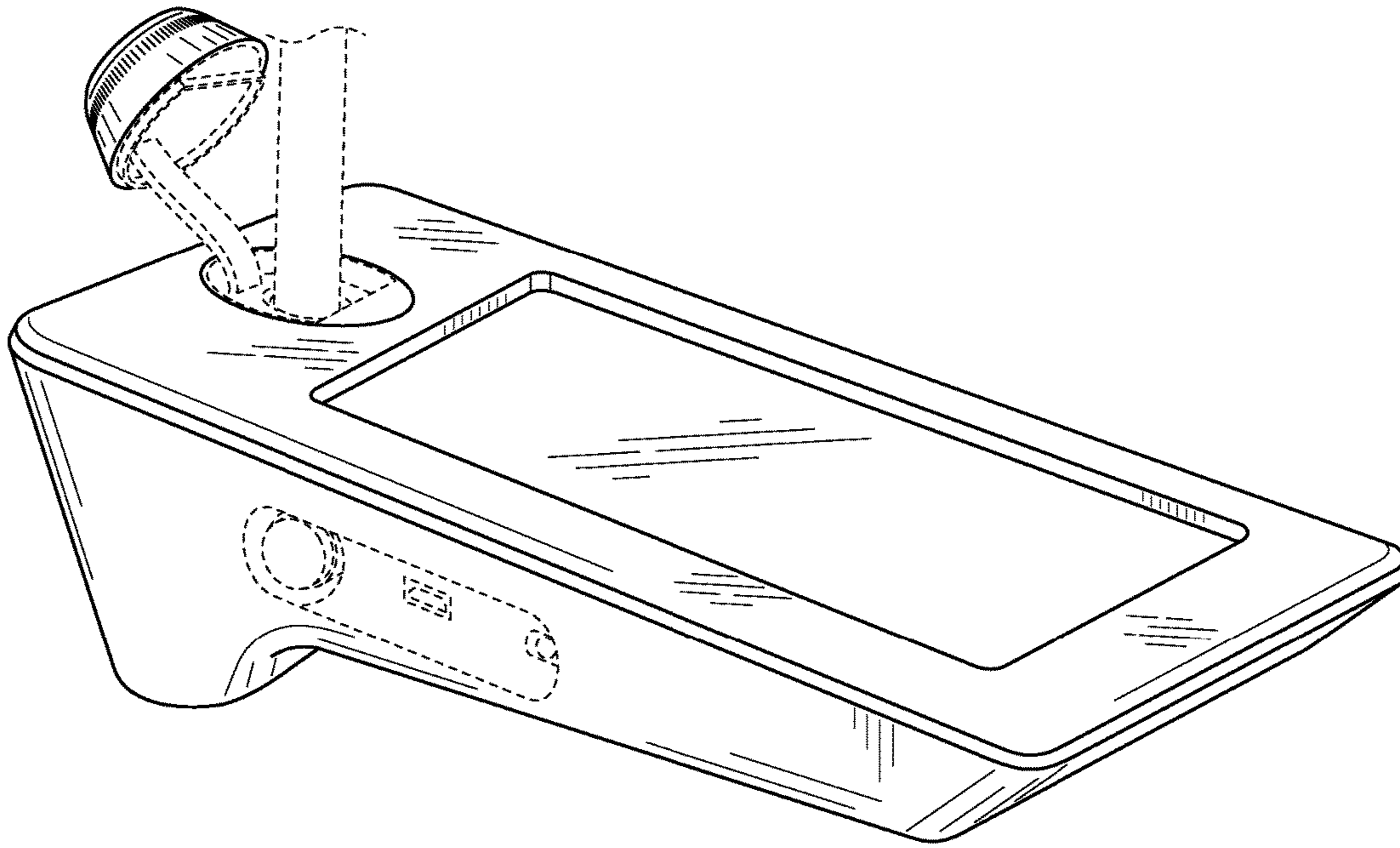


FIG. 8

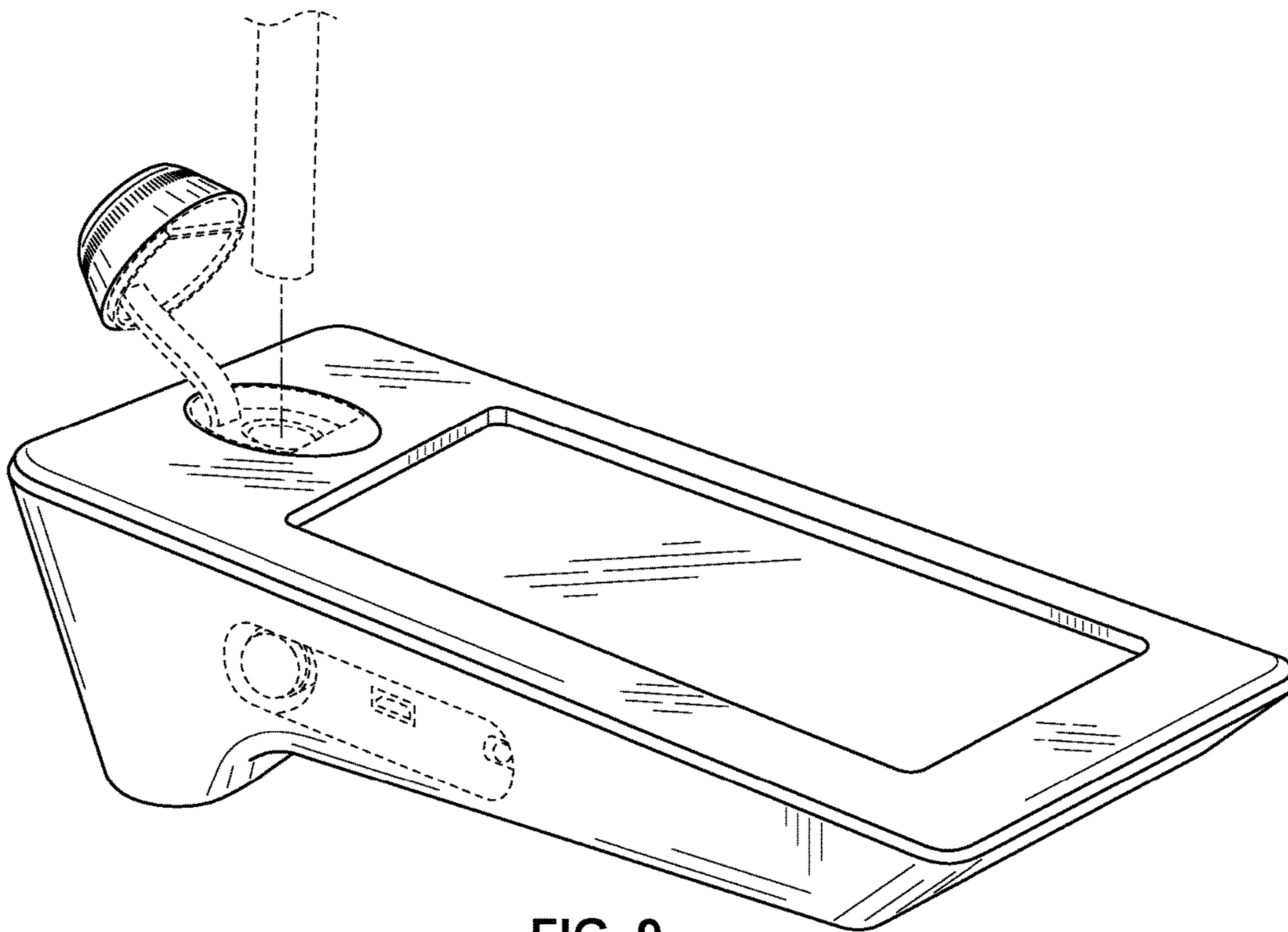


FIG. 9

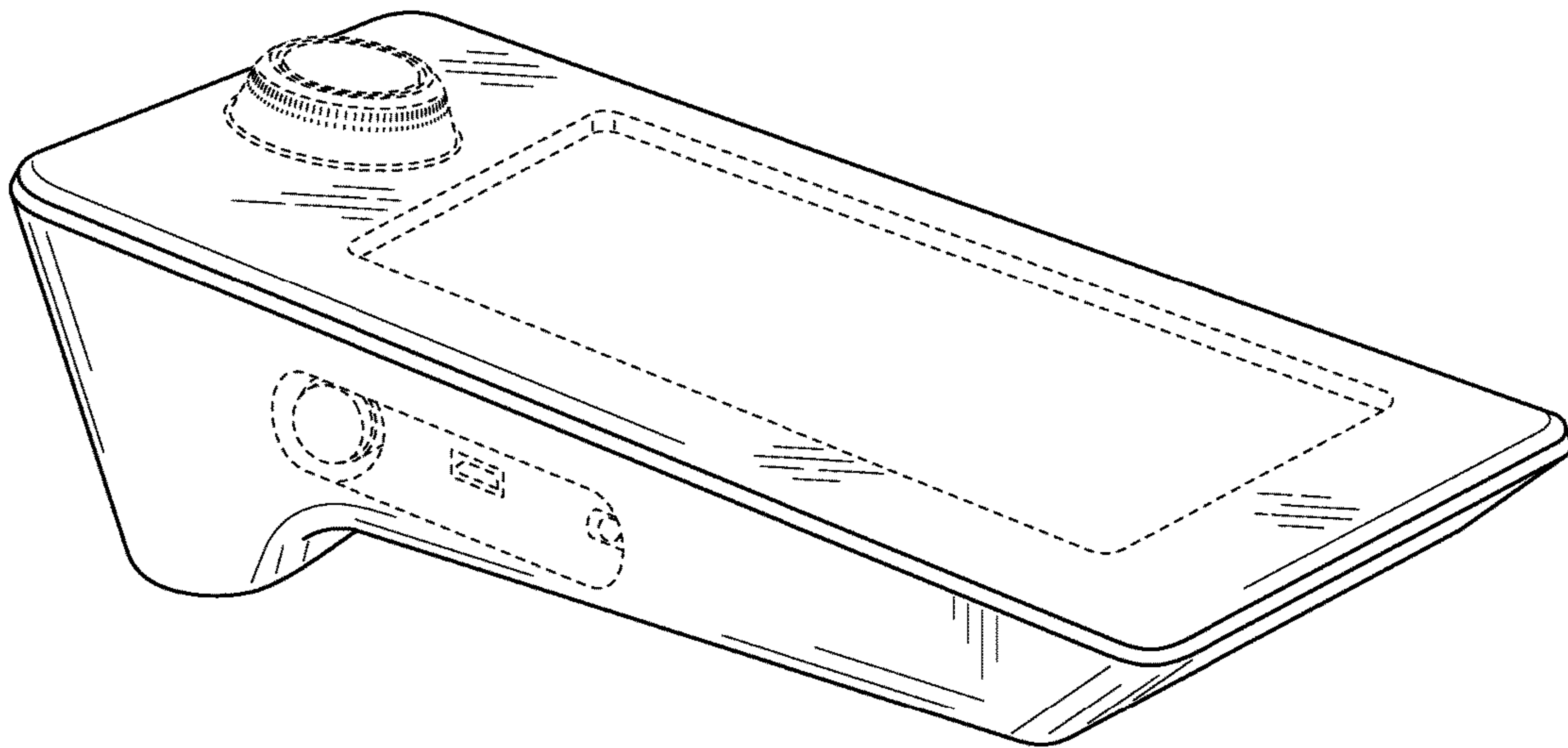


FIG. 10

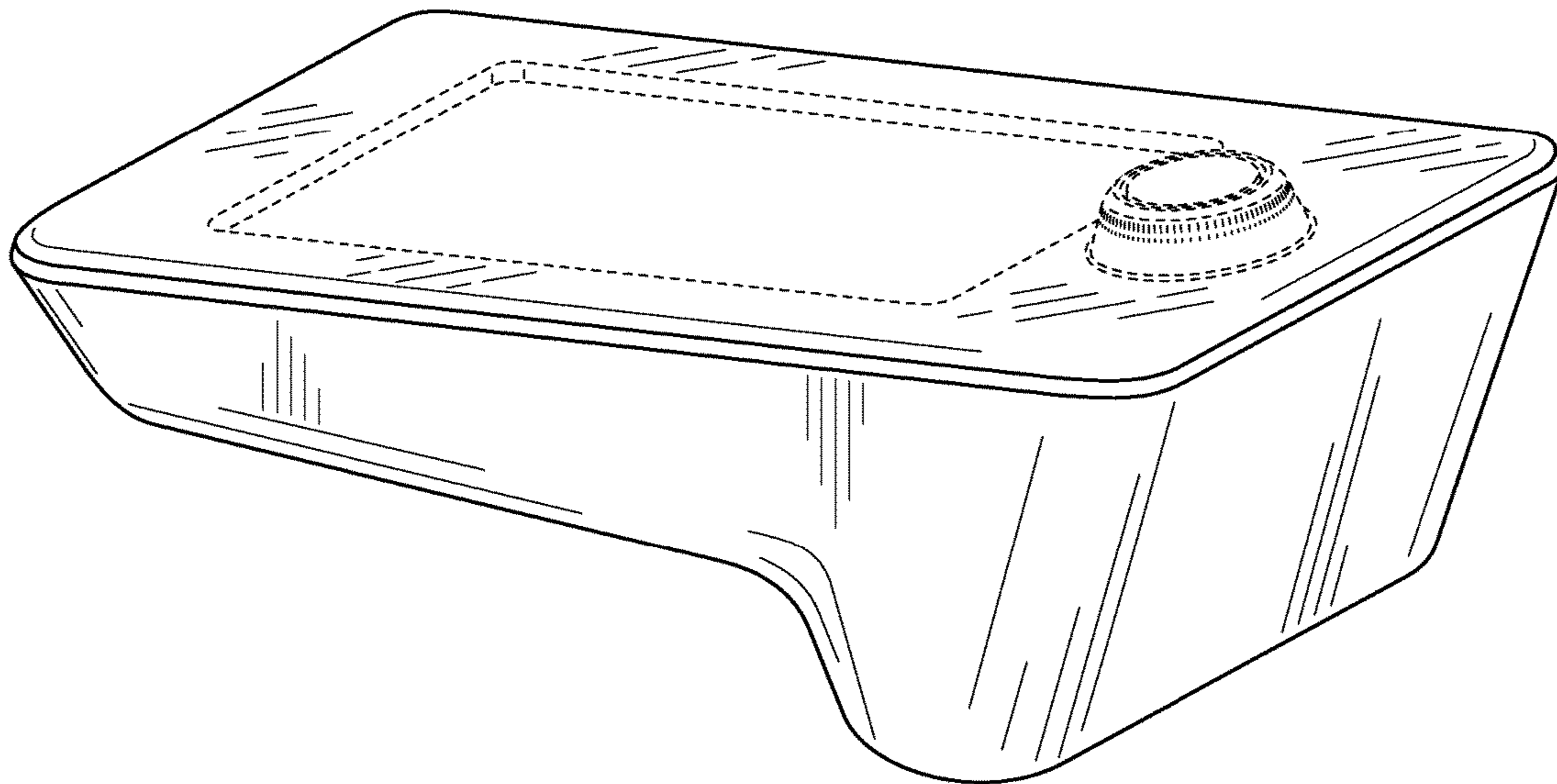


FIG. 11

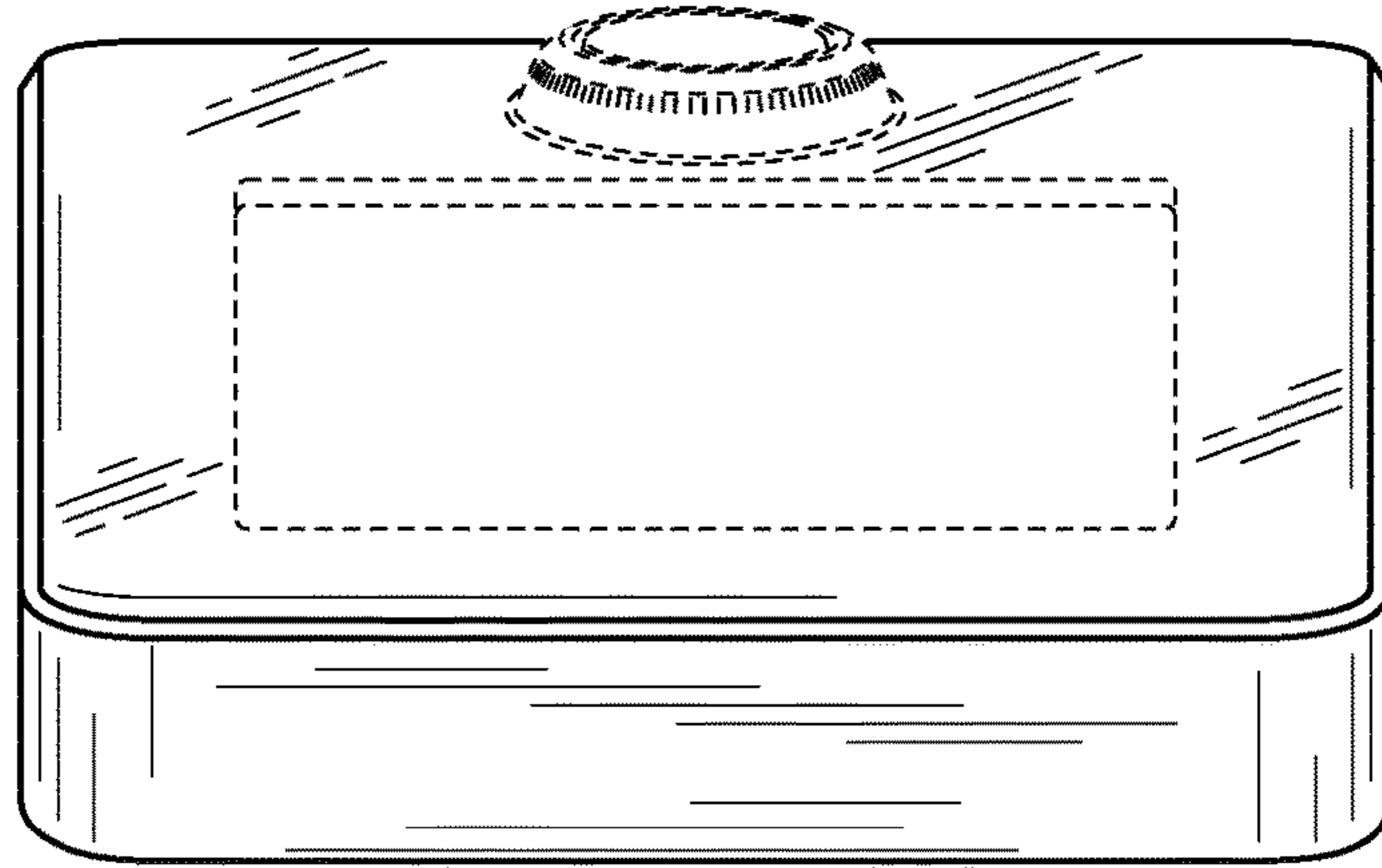


FIG. 12

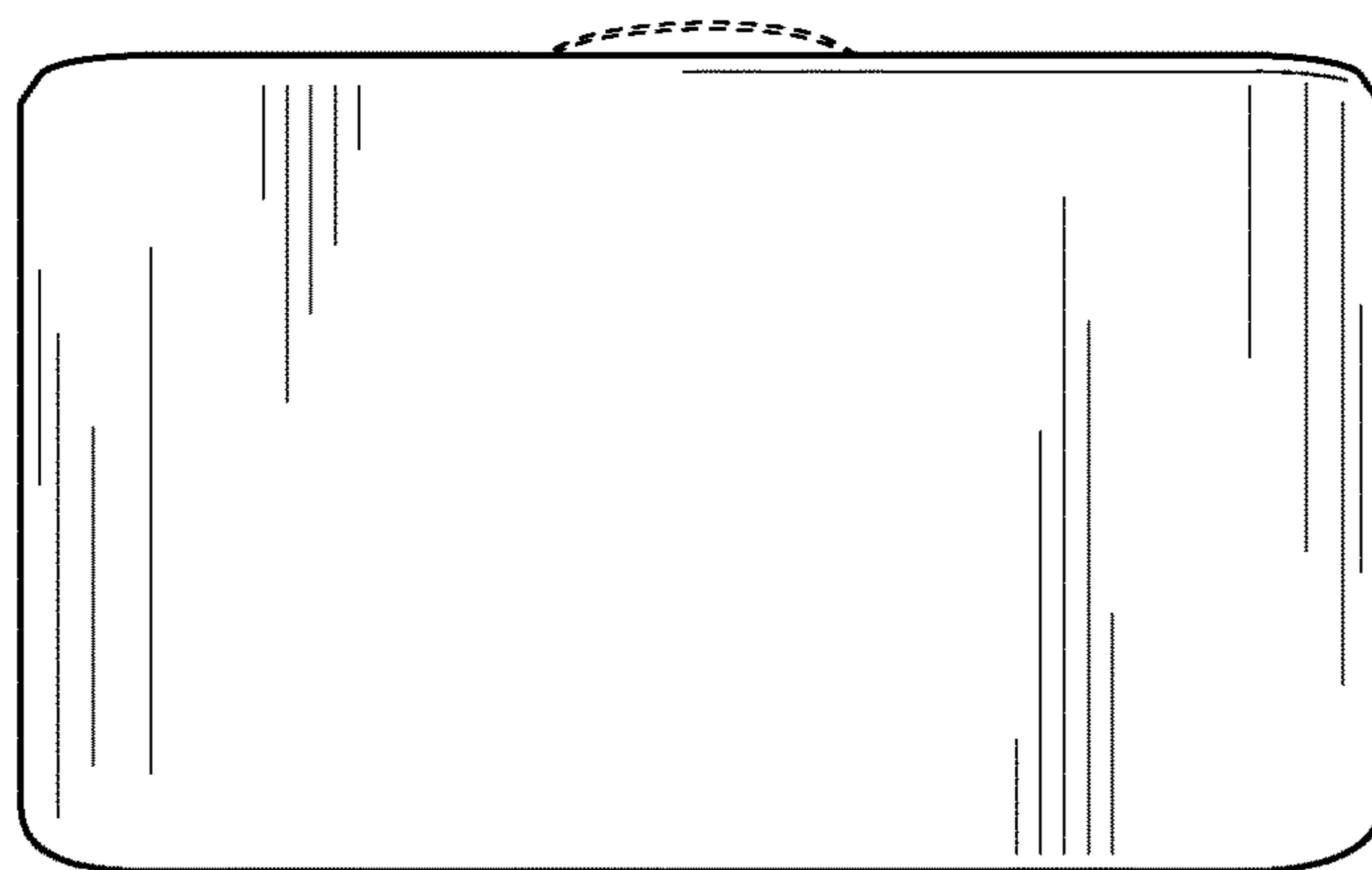


FIG. 13

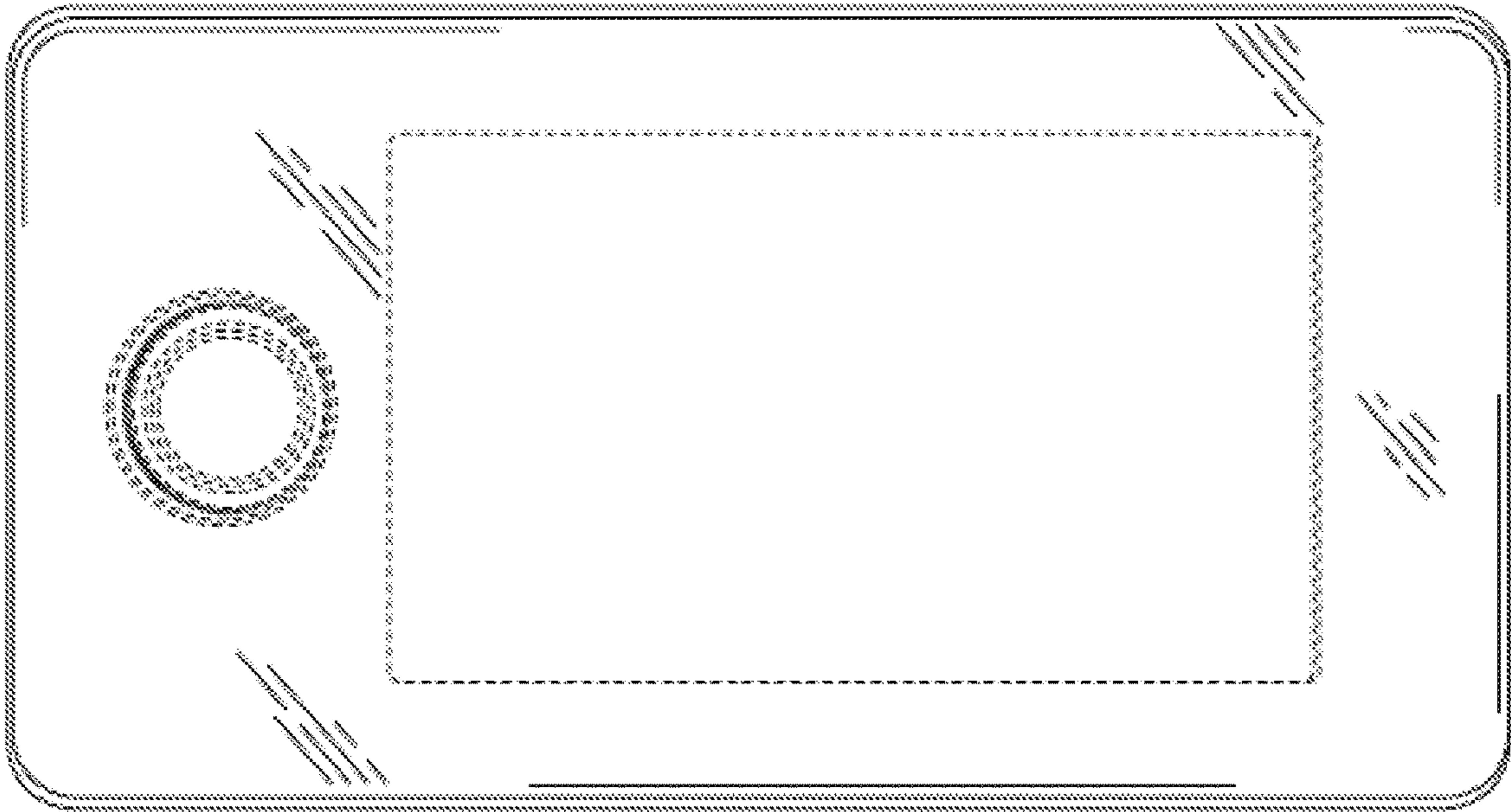


FIG. 14

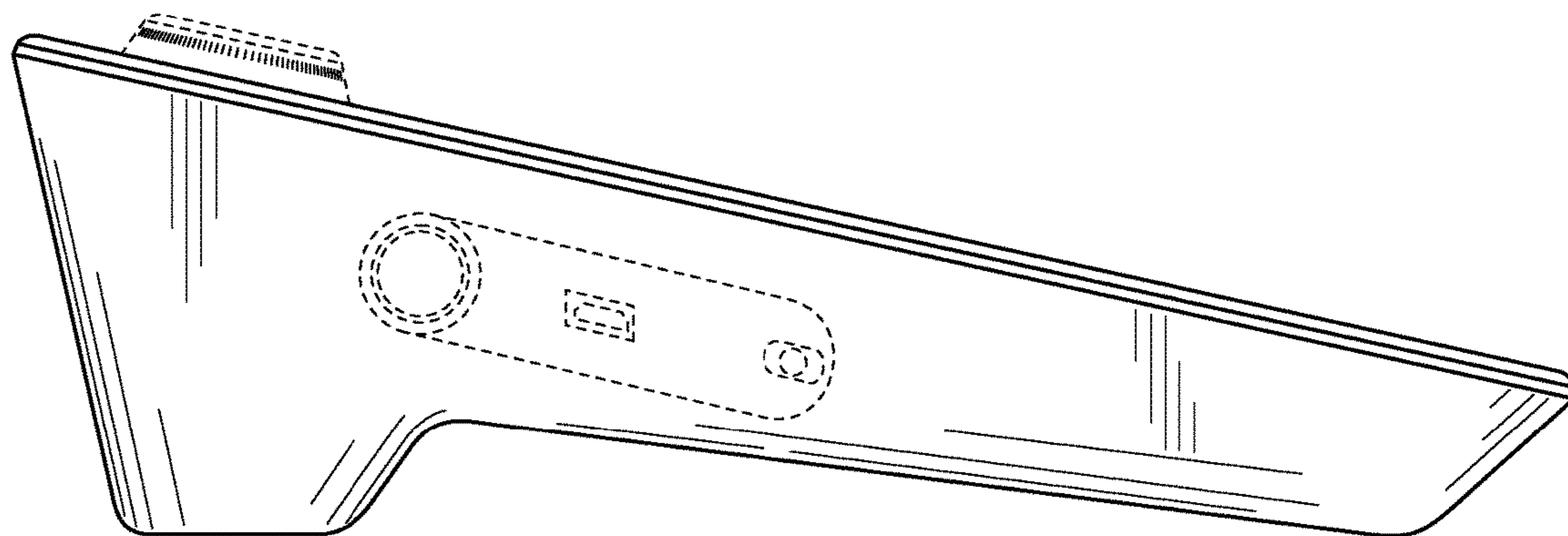


FIG. 15

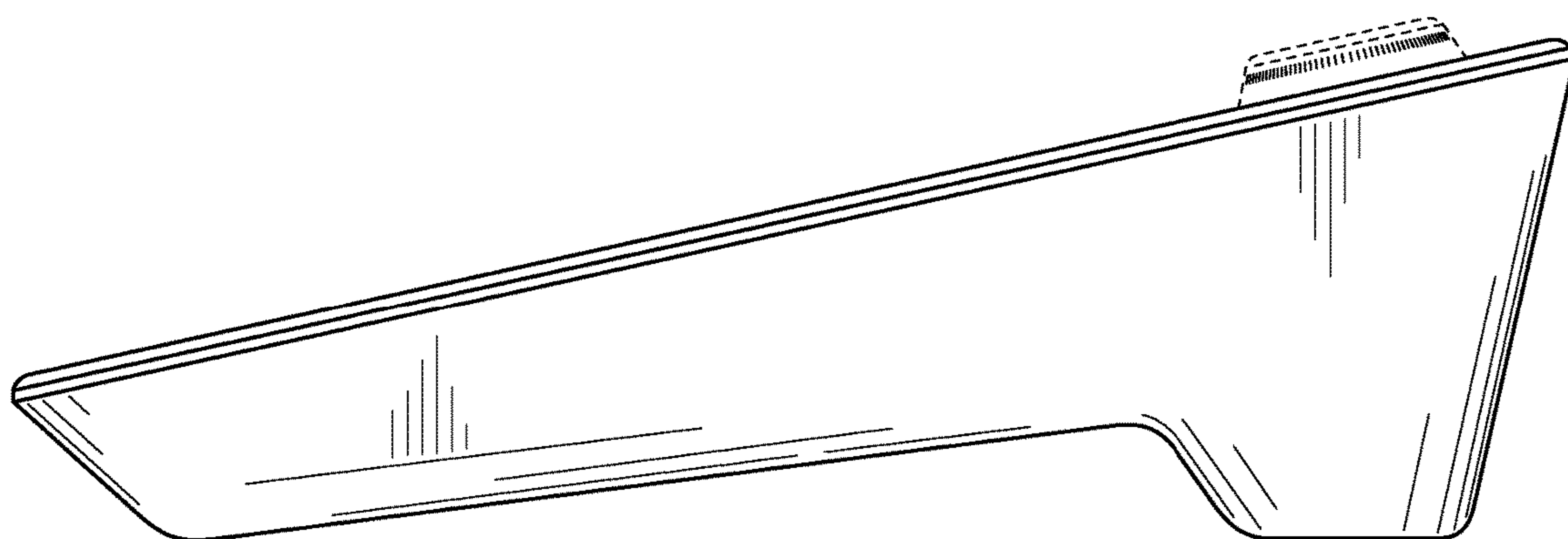


FIG. 16

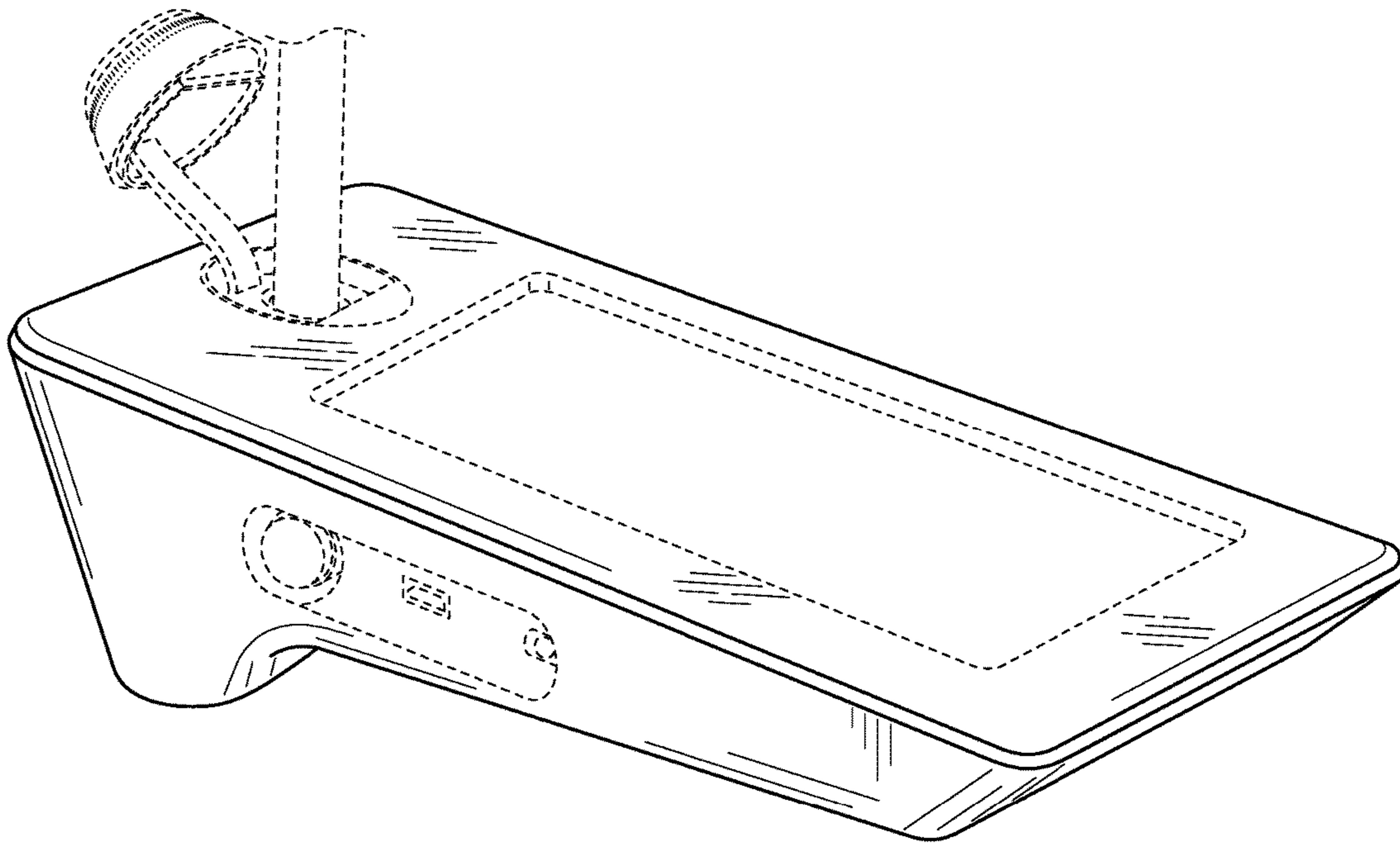


FIG. 17

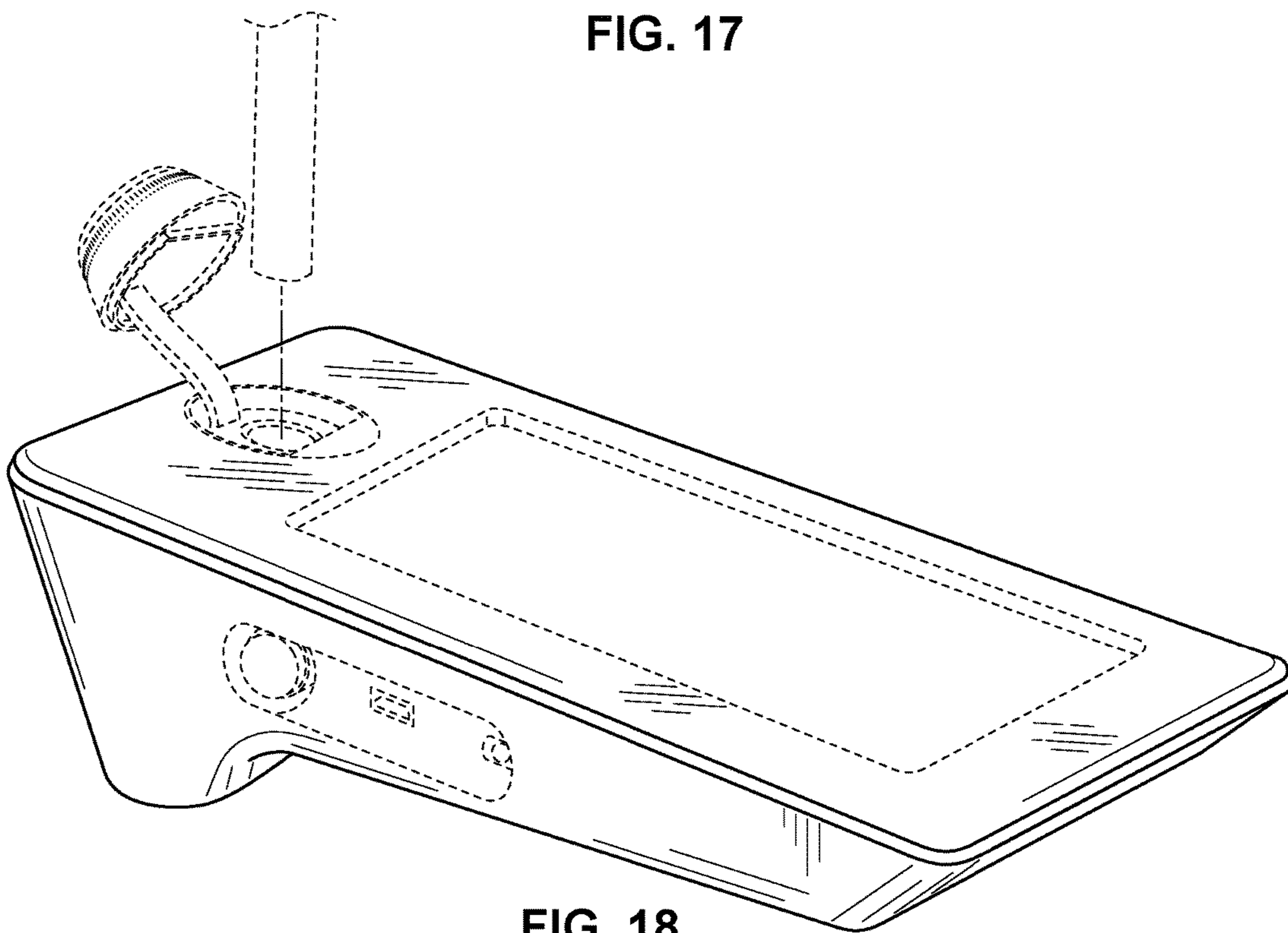


FIG. 18