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

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(54) **CHARGING STORAGE CASE FOR BED
MATTRESS STERILIZER**

B60R 16/03; B60L 11/1809; B60L
11/1861; B60L 11/182

See application file for complete search history.

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Seong**, Seoul (KR)

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Primary Examiner — Christy Nemeth

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

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(21) Appl. No.: **29/735,524**

(22) Filed: **May 21, 2020**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

We claim the ornamental design for a charging storage case for bed mattress sterilizer, as shown and described.

Dec. 23, 2019 (KR) 30-2019-0062476

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

(52) **U.S. Cl.**
USPC **D13/107**

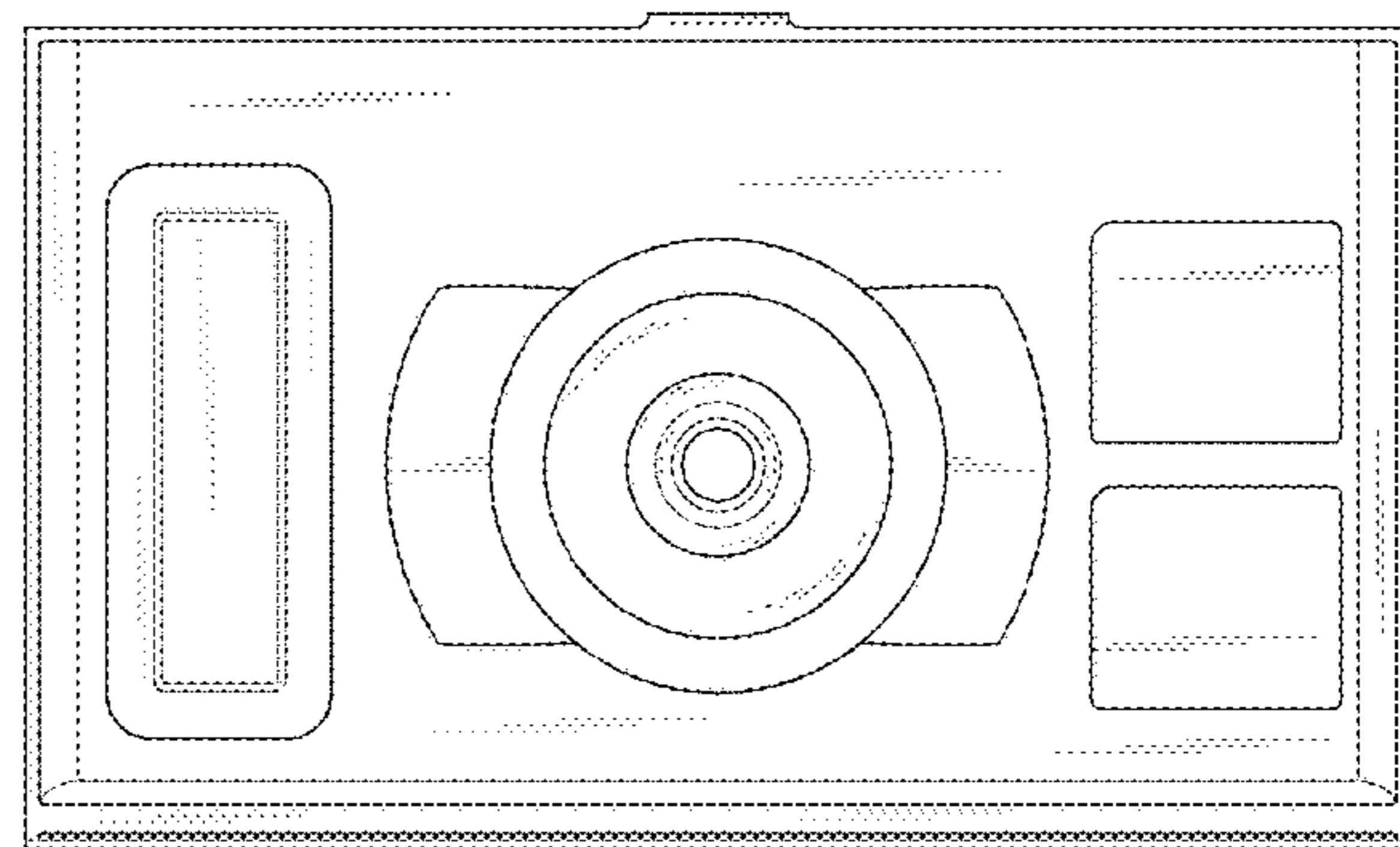
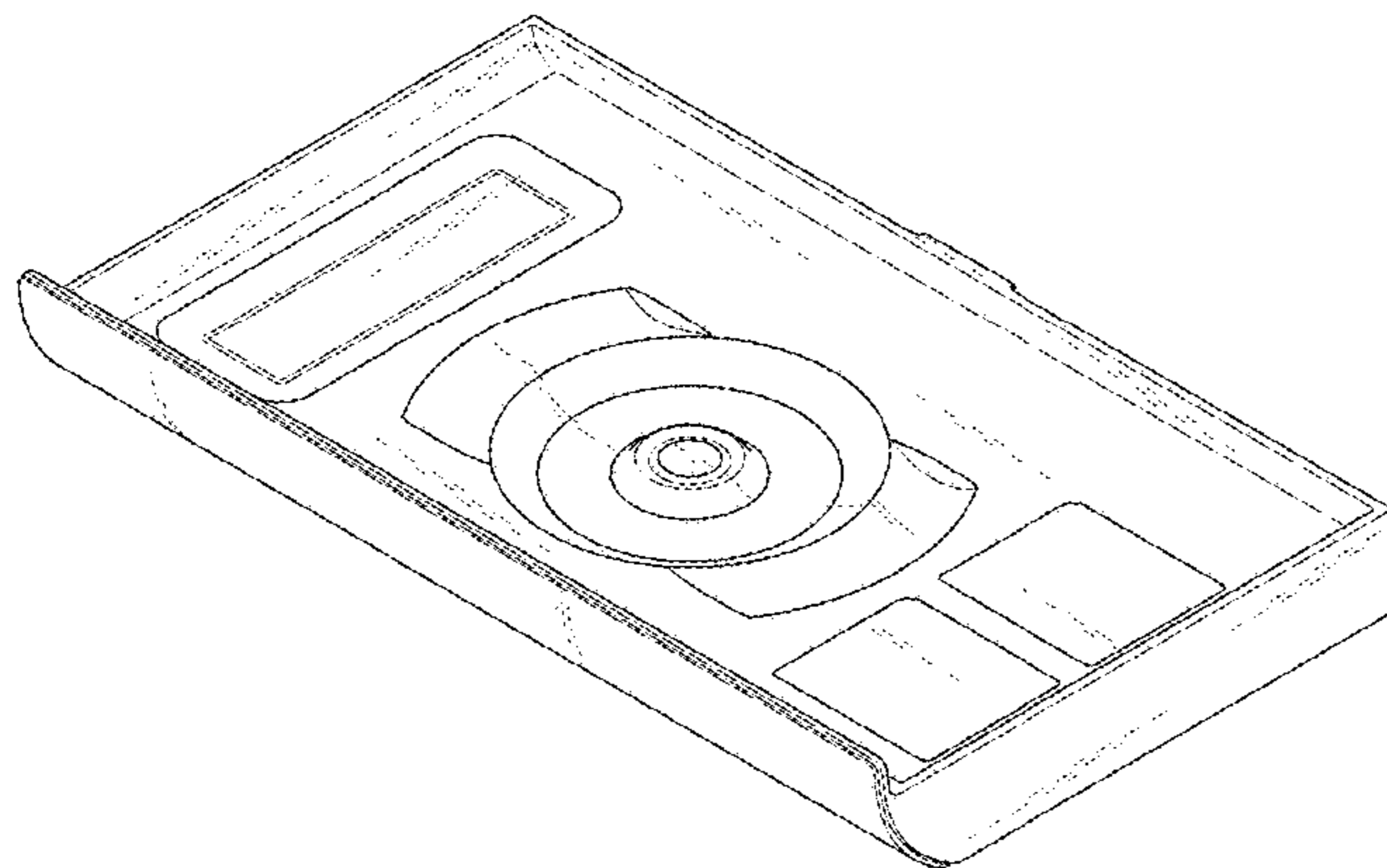
DESCRIPTION

(58) **Field of Classification Search**

USPC D13/103, 107–110, 118, 119, 184, 199;
D14/251, 253, 432, 434
CPC Y02E 60/12; H02J 7/025; H02J 7/0042;
H02J 7/0044; H02J 7/0045; H02J 7/0003;
H02J 7/0027; H02J 7/0013; H02J 7/0054;
H02J 7/00; H02J 3/32; H02J 3/008; H02J
2001/008; H01F 38/14; H01R 13/6675;
H01M 2/1022; H01M 2/1055; H01M
10/44; H01M 10/46; H01M 10/425;

FIG. 1 is a perspective view of a charging storage case for bed mattress sterilizer showing the new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a perspective view thereof, shown in a state of use;
and,
FIG. 9 is another perspective view thereof, shown in another state of use.

(Continued)



The broken lines in the drawings illustrate environmental subject matter and portions of the article that form no part of the claimed design.

1 Claim, 9 Drawing Sheets

FIG. 1

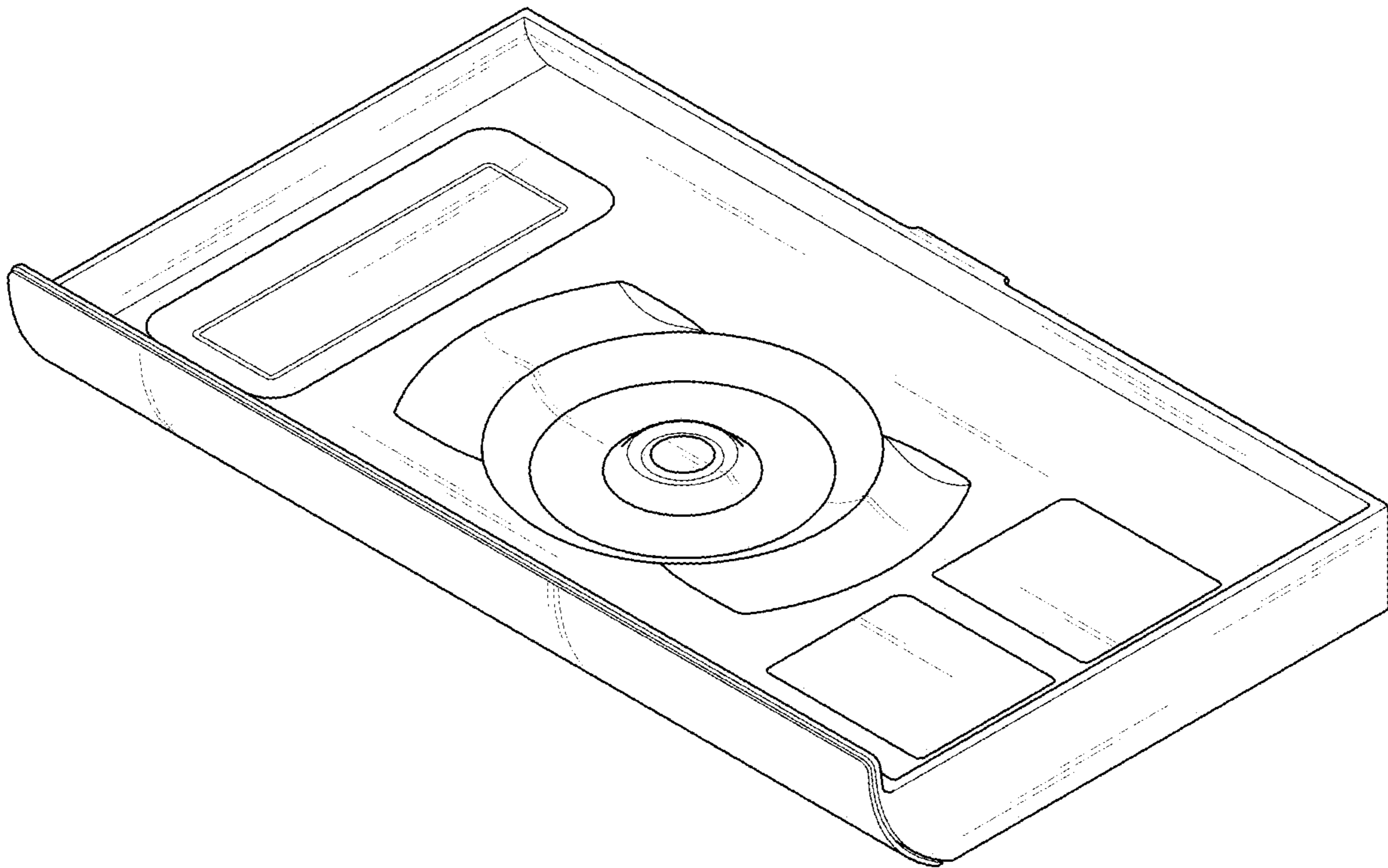


FIG. 2

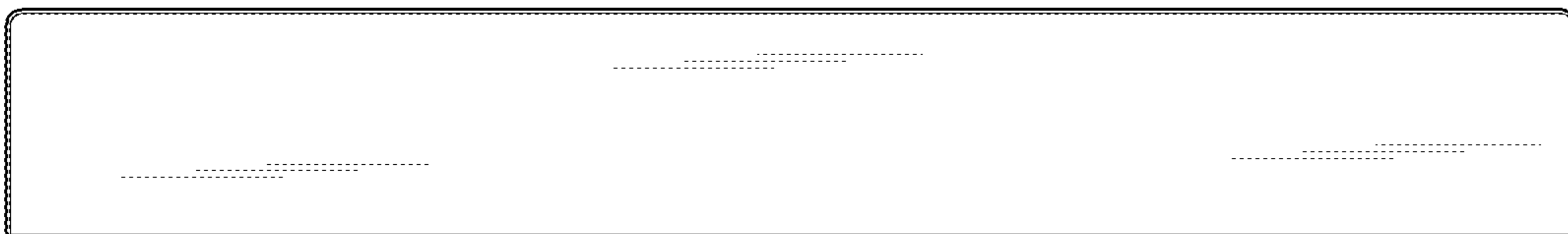


FIG. 3

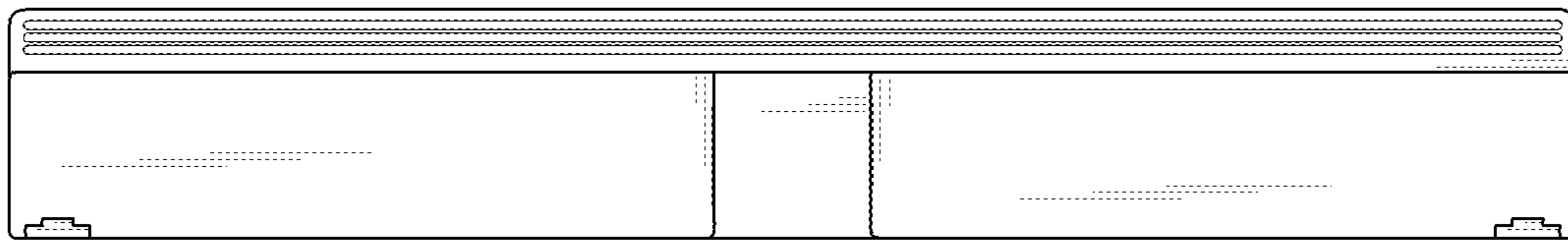


FIG. 4

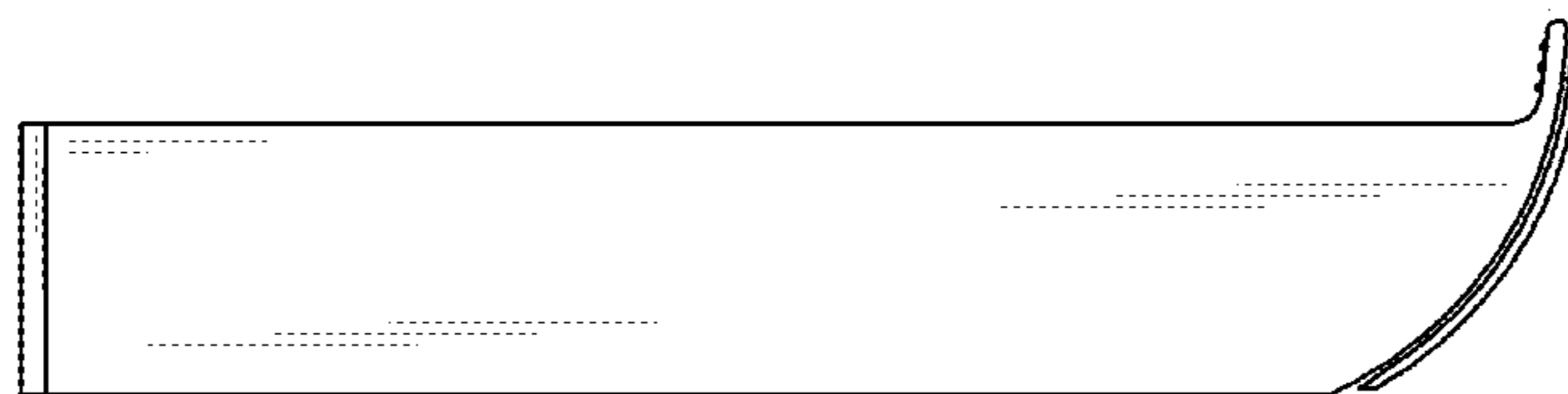


FIG. 5

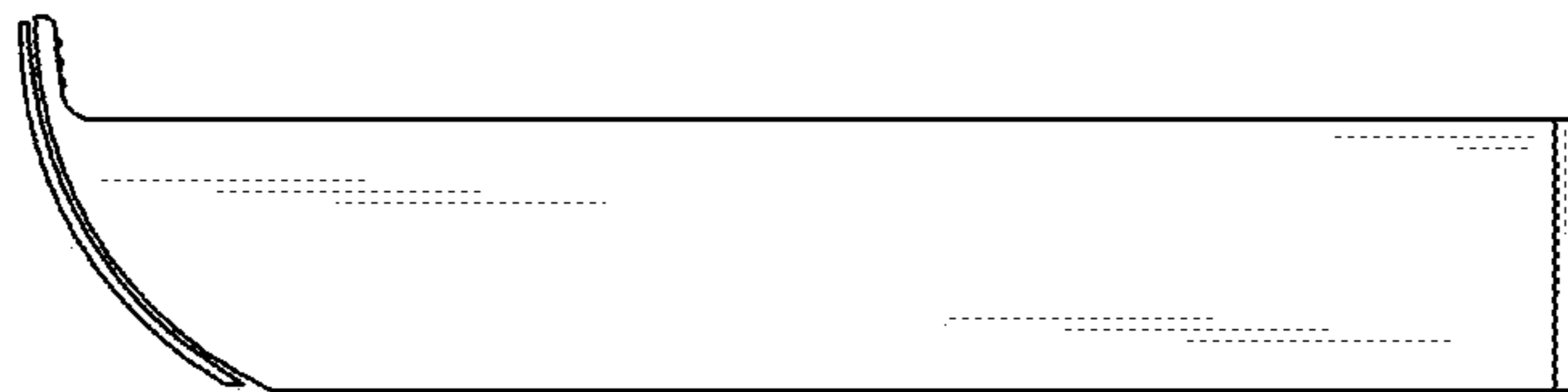


FIG. 6

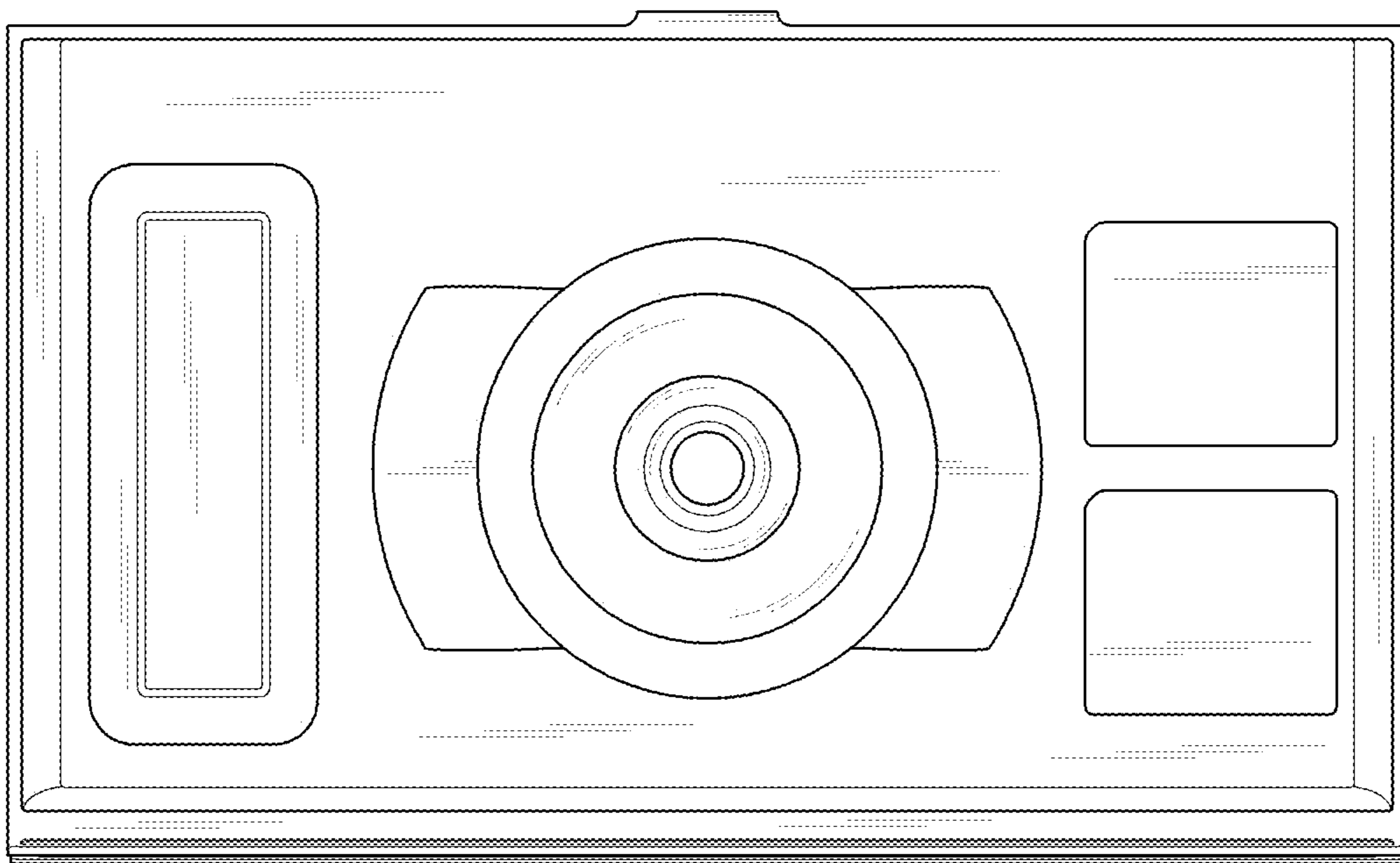


FIG. 7

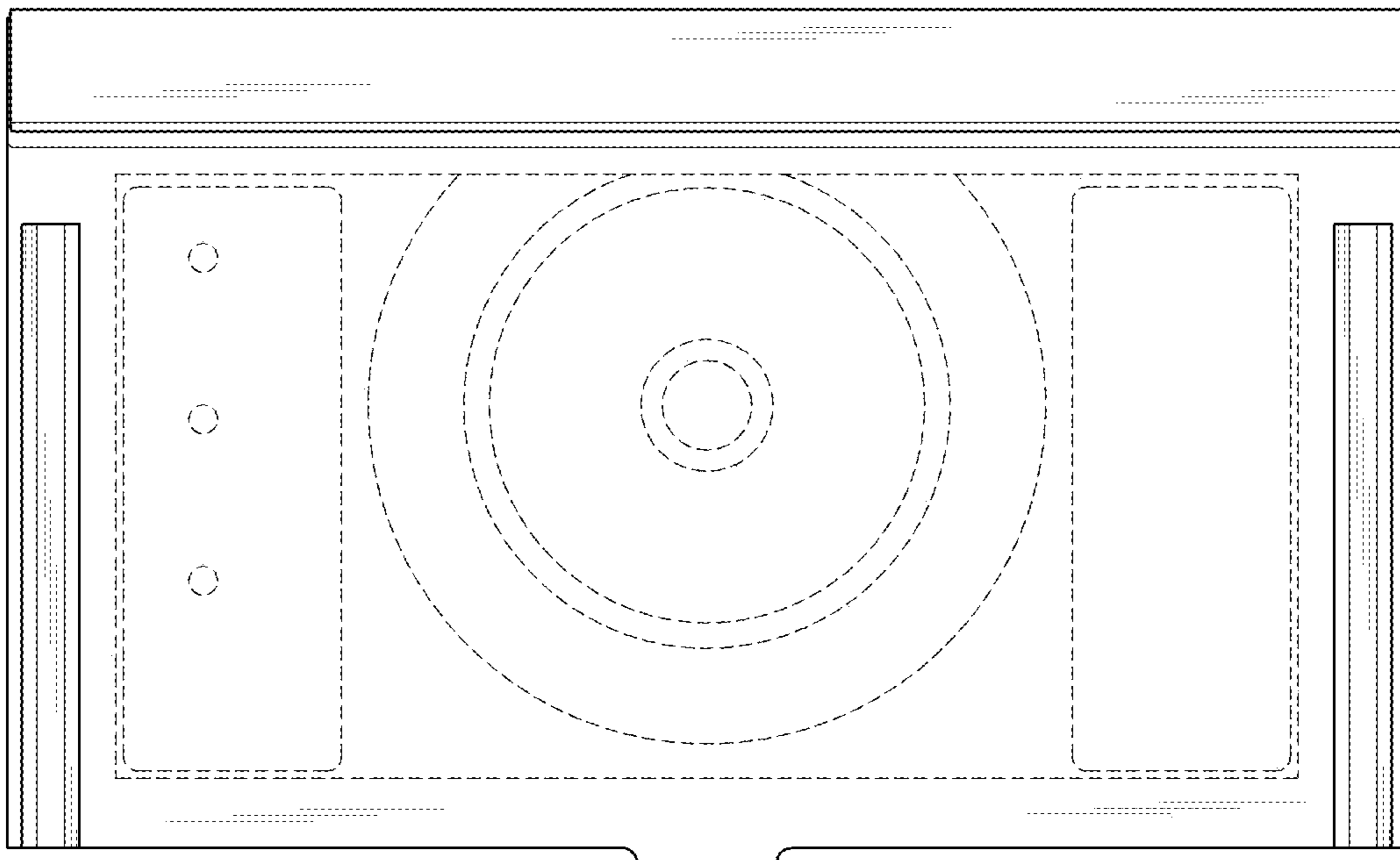


FIG. 8

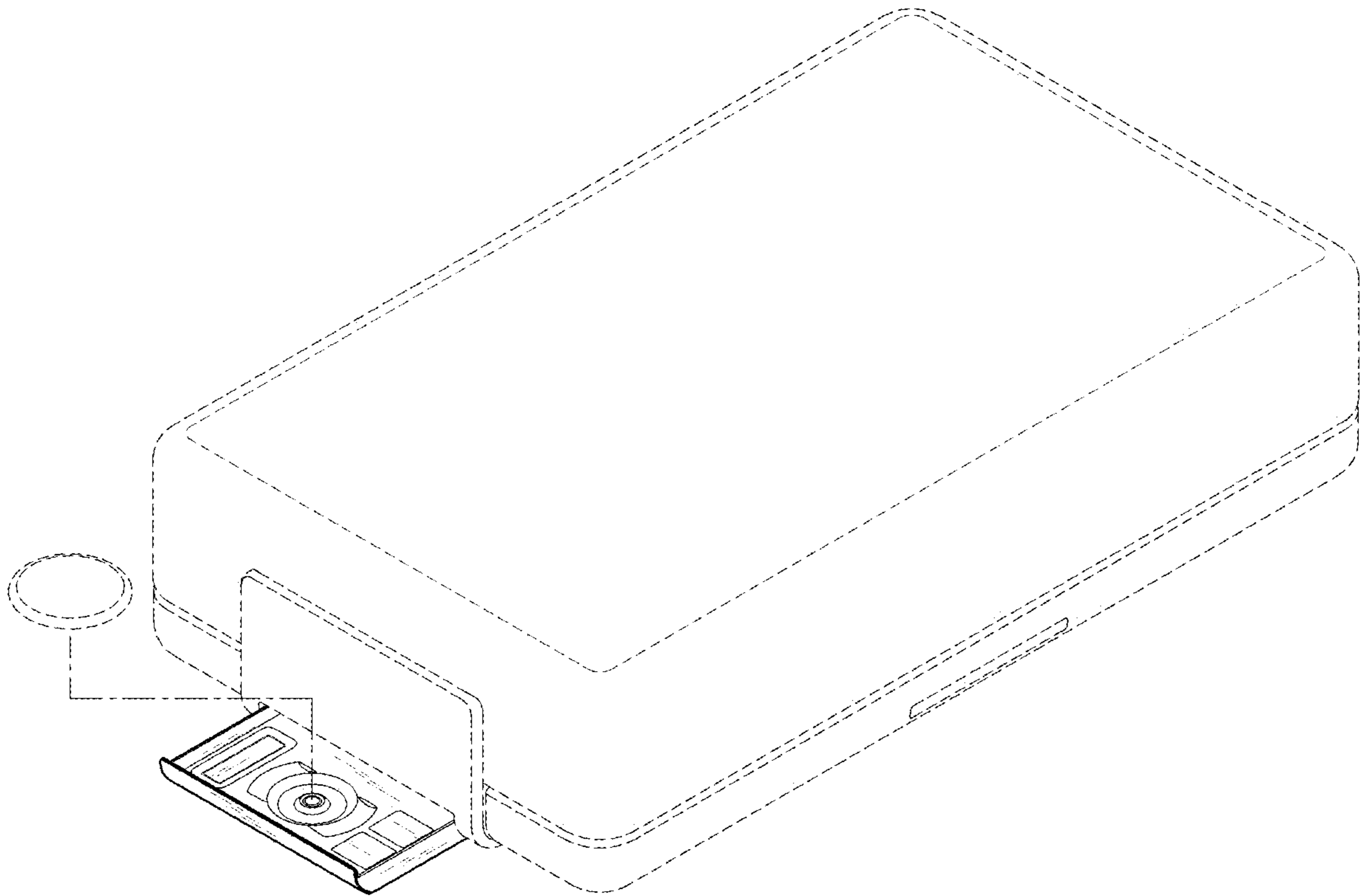


FIG. 9

