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(12) **United States Design Patent** (10) **Patent No.:** **US D970,434 S**
Akana et al. (45) **Date of Patent:** **** Nov. 22, 2022**

(54) **CHARGING MODULE**

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

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Related U.S. Application Data

(63) Continuation of application No. 29/744,880, filed on Jul. 31, 2020, now Pat. No. Des. 937,765.

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

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

(58) **Field of Classification Search**
USPC **D13/102–110, 118, 119, 153, 154, 184, D13/199**

(Continued)

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(57) **CLAIM**

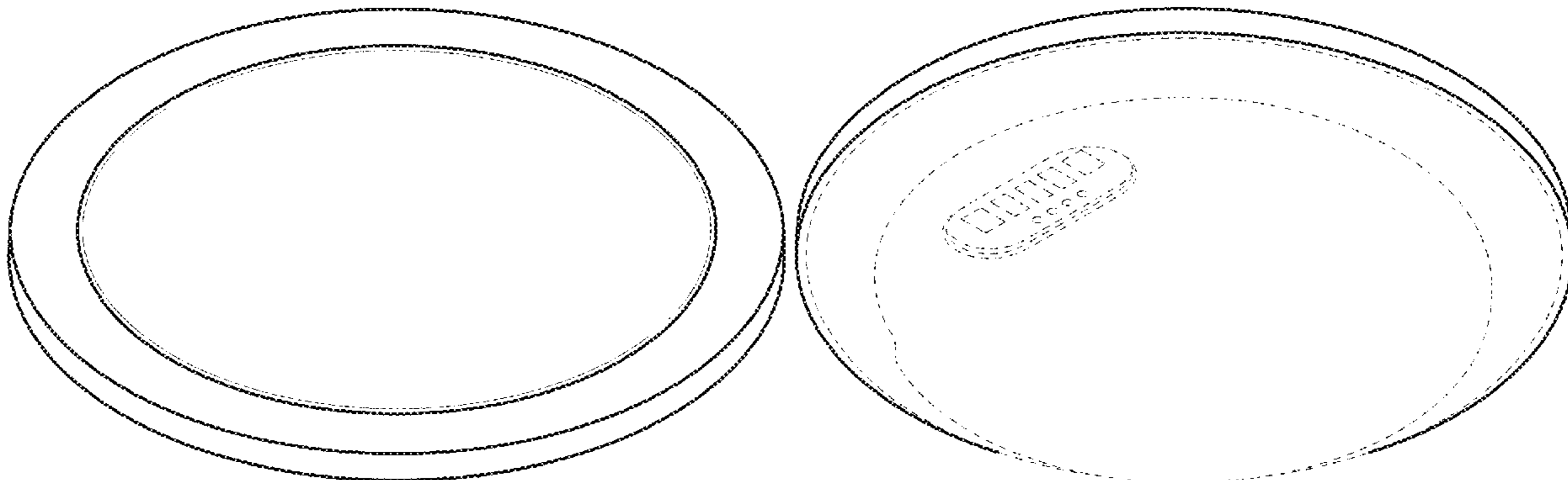
The ornamental design for a charging module, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a charging module showing the claimed design;
FIG. 2 is a bottom rear perspective view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.

The broken lines in the figures show portions of the charging module that form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(58) **Field of Classification Search**

CPC Y02E 60/10; Y02E 60/12; Y02E 60/122;
 Y02E 60/124; Y02E 60/50; H01M 2/02;
 H01M 2/022; H01M 2/0202; H01M
 2/0207; H01M 2/0212; H01M 2/1061;
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 2/1066; H01M 2/105; H01M 2/20; H01M
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 10/44; H01M 10/46; H01M 10/465;
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 H01M 2250/30; H01M 2250/40; H02J
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 Y02T 10/7088; B60R 16/03; B60L
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See application file for complete search history.

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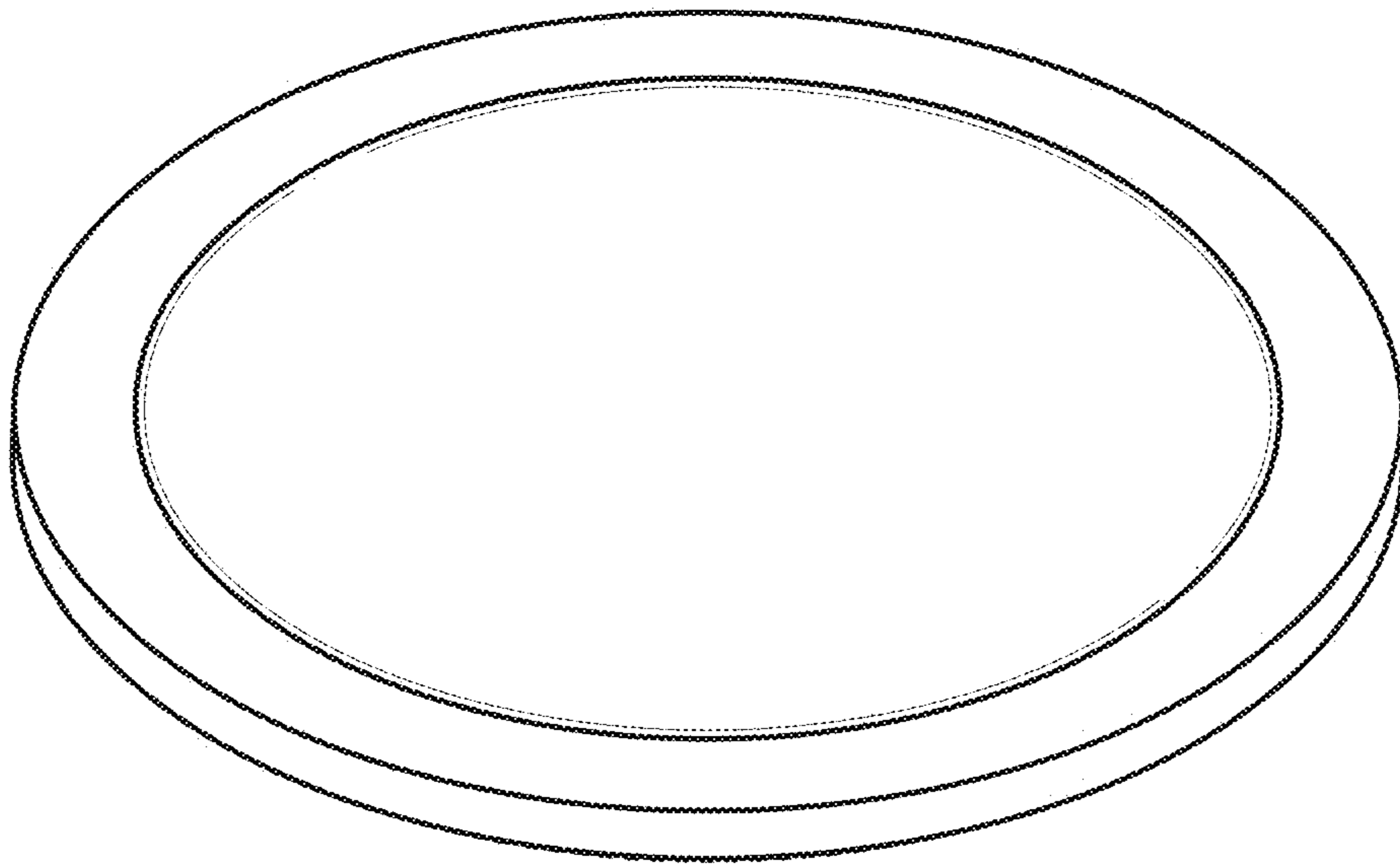


FIG. 1

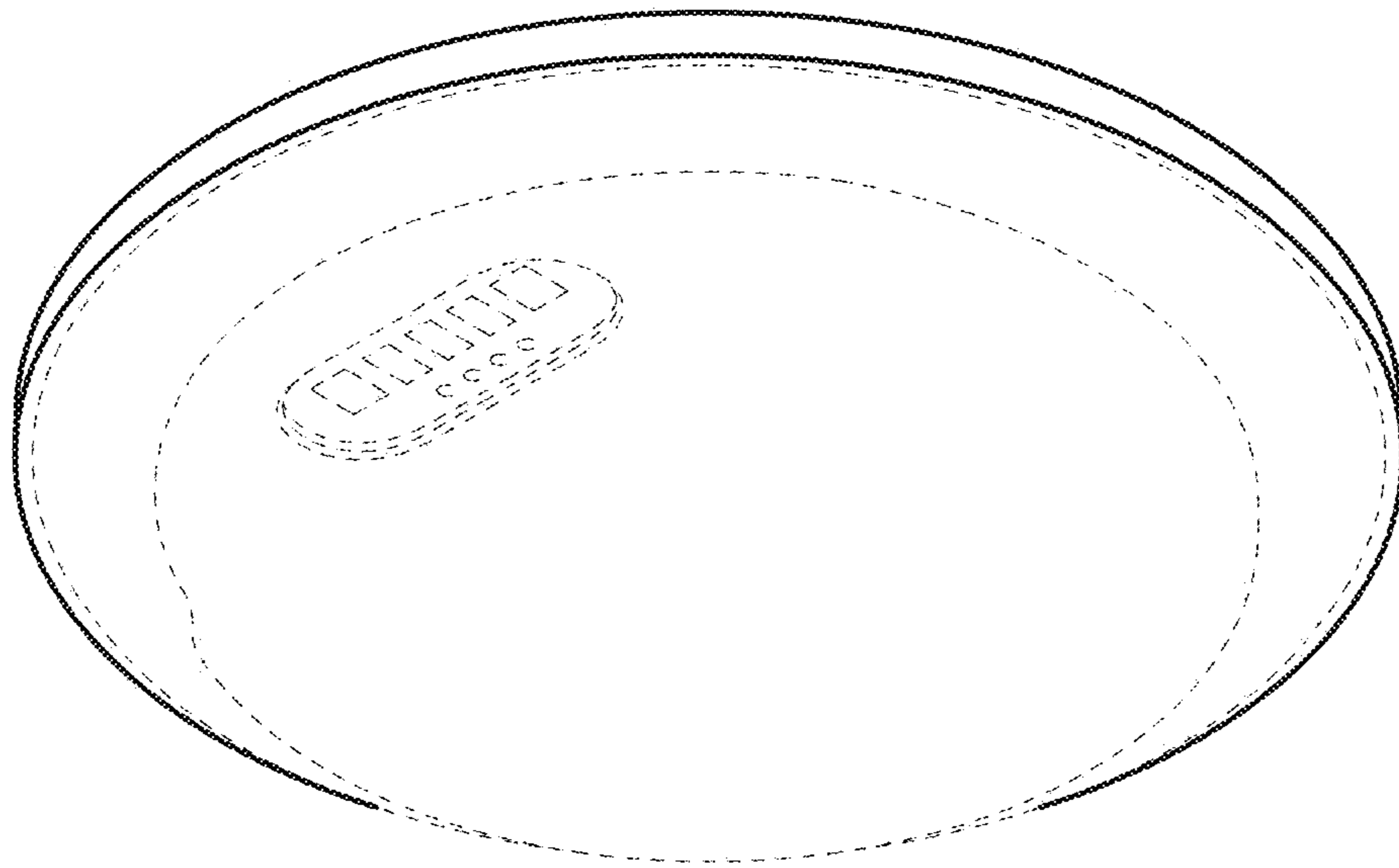


FIG. 2

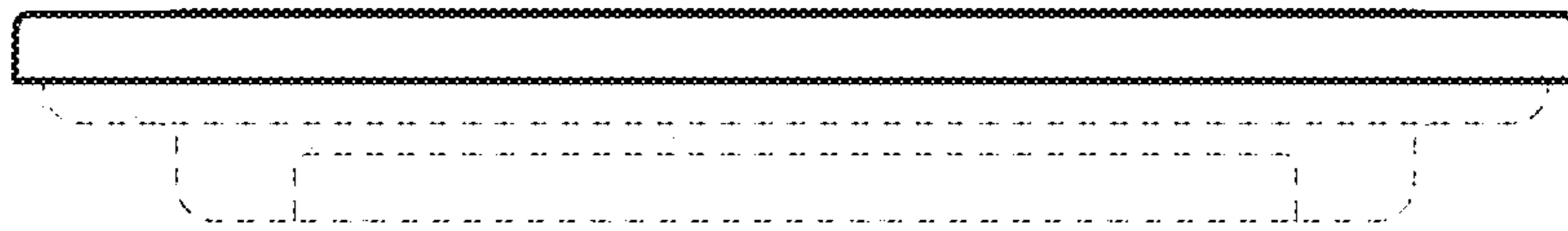


FIG. 3

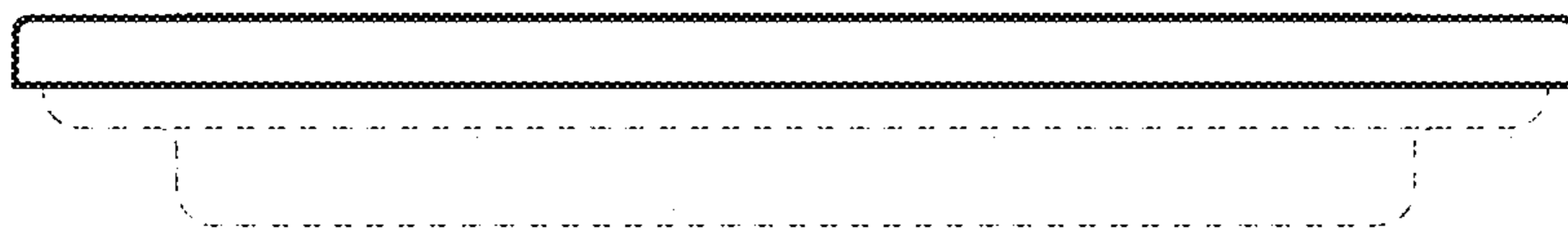


FIG. 4

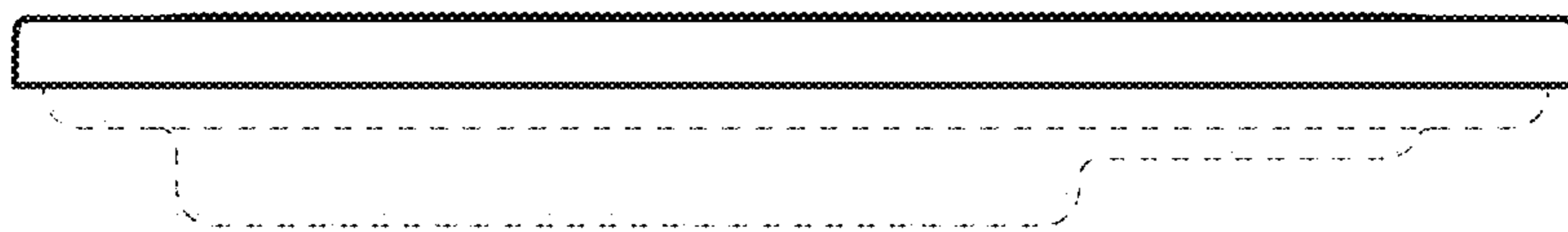


FIG. 5

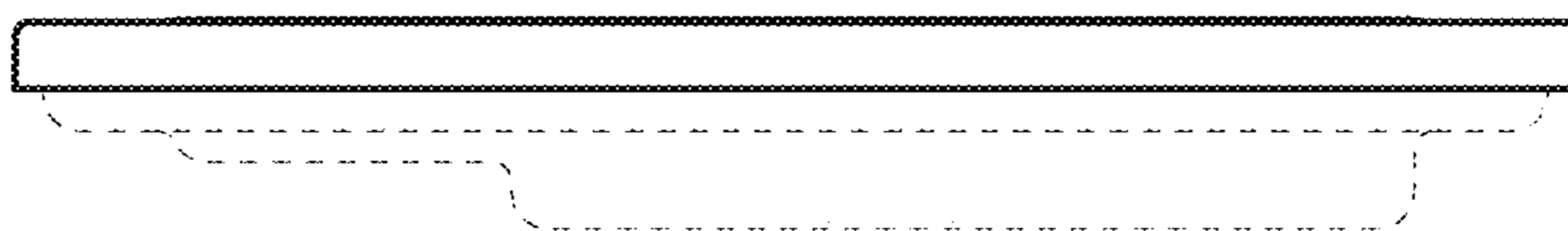


FIG. 6

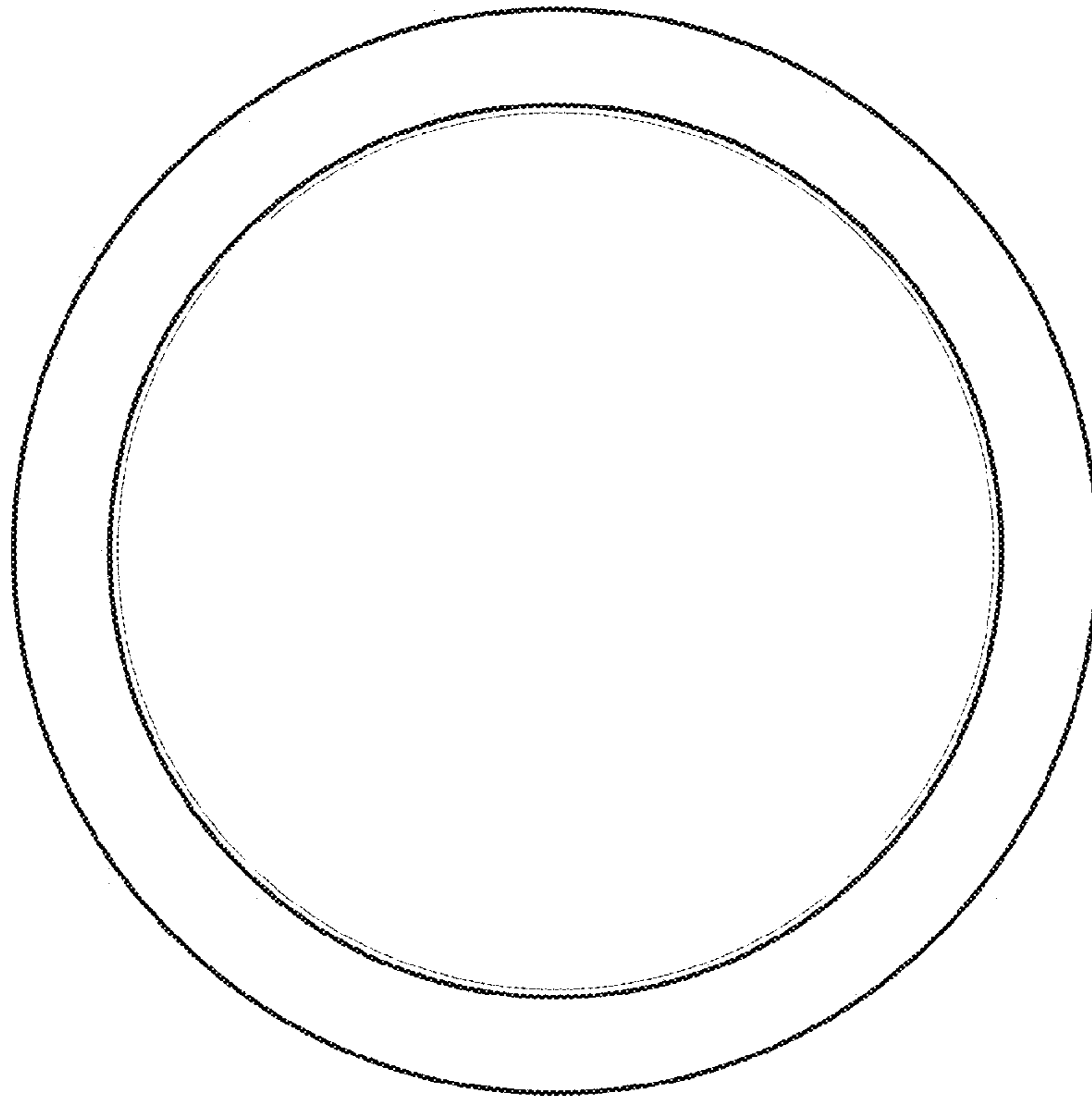


FIG. 7

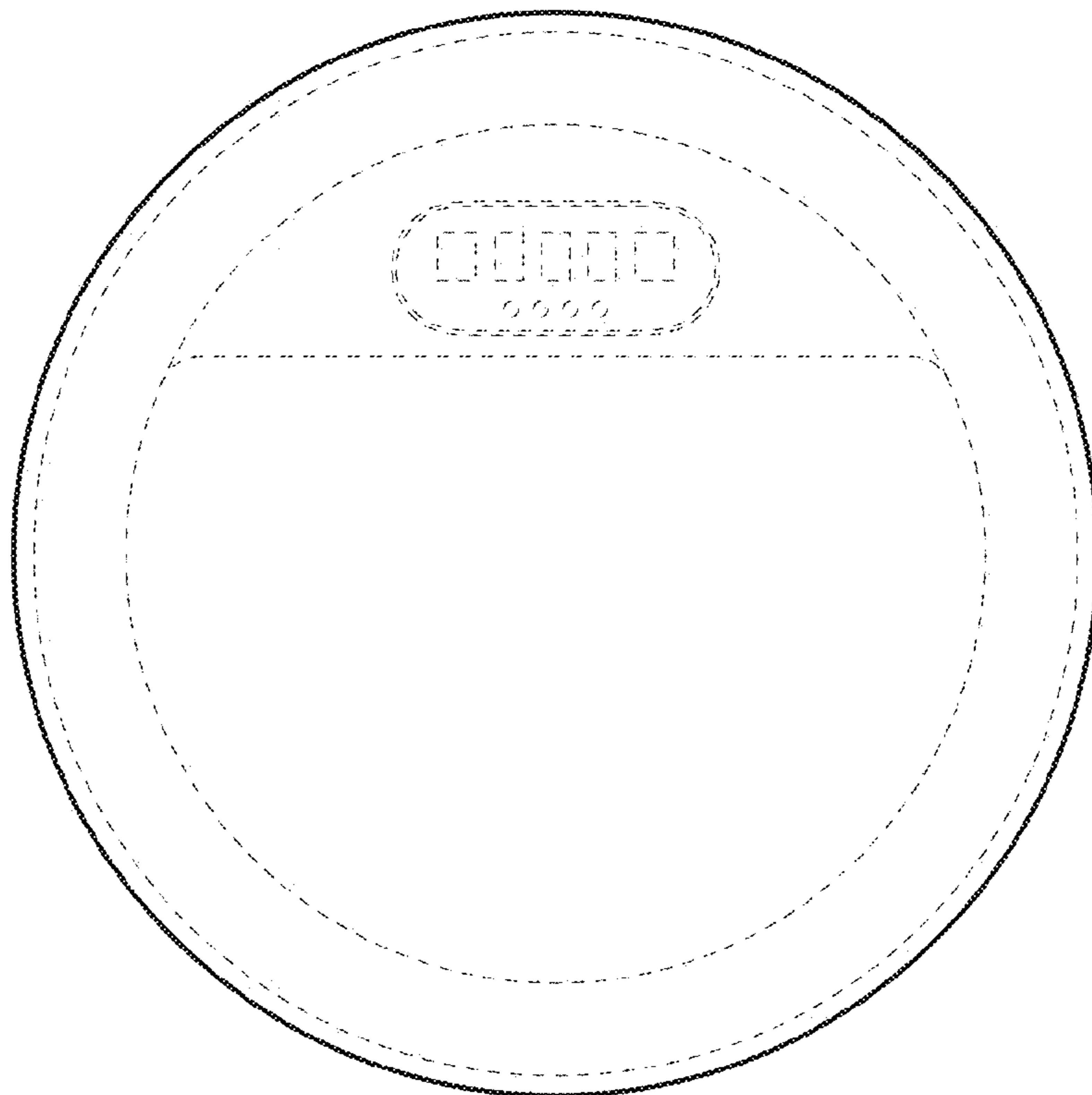


FIG. 8