



US00D969330S

(12) **United States Design Patent** (10) **Patent No.:** **US D969,330 S**
Sun (45) **Date of Patent:** **** Nov. 8, 2022**

(54) **MUSCLE STIMULATOR**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Pengzhan wanguo E-commerce (Shenzhen) Co., Ltd**, Shenzhen (CN)

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GB 9008268320-0003 * 11/2020

(72) Inventor: **Yi Kang Sun**, Shenzhen (CN)

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(73) Assignee: **Pengzhan wanguo E-commerce (Shenzhen) Co., Ltd**, Shenzhen (CN)

Abs Stimulator Muscle Toner—FDA Cleared |Rechargeable Wireless EMS Massager , Flextone, Amazon, [Post date: Feb. 20, 2018], [Site seen May 16, 2022], Seen at URL: https://www.amazon.com/Abs-Stimulator-Muscle-Toner-Rechargeable/dp/B079Y3L143/ref=sr_1_18 (Year: 2018).*

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

(21) Appl. No.: **29/758,870**

Primary Examiner — Natasha Vujcic
Assistant Examiner — Gilbert B Ford

(22) Filed: **Nov. 19, 2020**

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Nov. 10, 2020 (CN) 202030679201.5

The ornamental design for a muscle stimulator, as shown and described.

(51) **LOC (13) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/200**

DESCRIPTION

(58) **Field of Classification Search**
USPC D24/185–192, 200–206; D21/797, D21/683–687
CPC ... A61N 1/04; A61N 1/06; A61N 1/18; A61N 1/26; A61N 1/36; A61N 1/0424; A61N 1/0484; A61N 1/0456
See application file for complete search history.

FIG. 1 is a perspective view of a muscle stimulator in accordance with a first embodiment showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a perspective view of a muscle stimulator in accordance with a second embodiment;
FIG. 9 is a front elevational view thereof;
FIG. 10 is a rear elevational view thereof;
FIG. 11 is a left side elevational view thereof;
FIG. 12 is a right side elevational view thereof;
FIG. 13 is a top plan view thereof; and,
FIG. 14 is a bottom plan view thereof.
The broken lines in the drawings depict portions of the muscle stimulator that form no part of the claimed design.

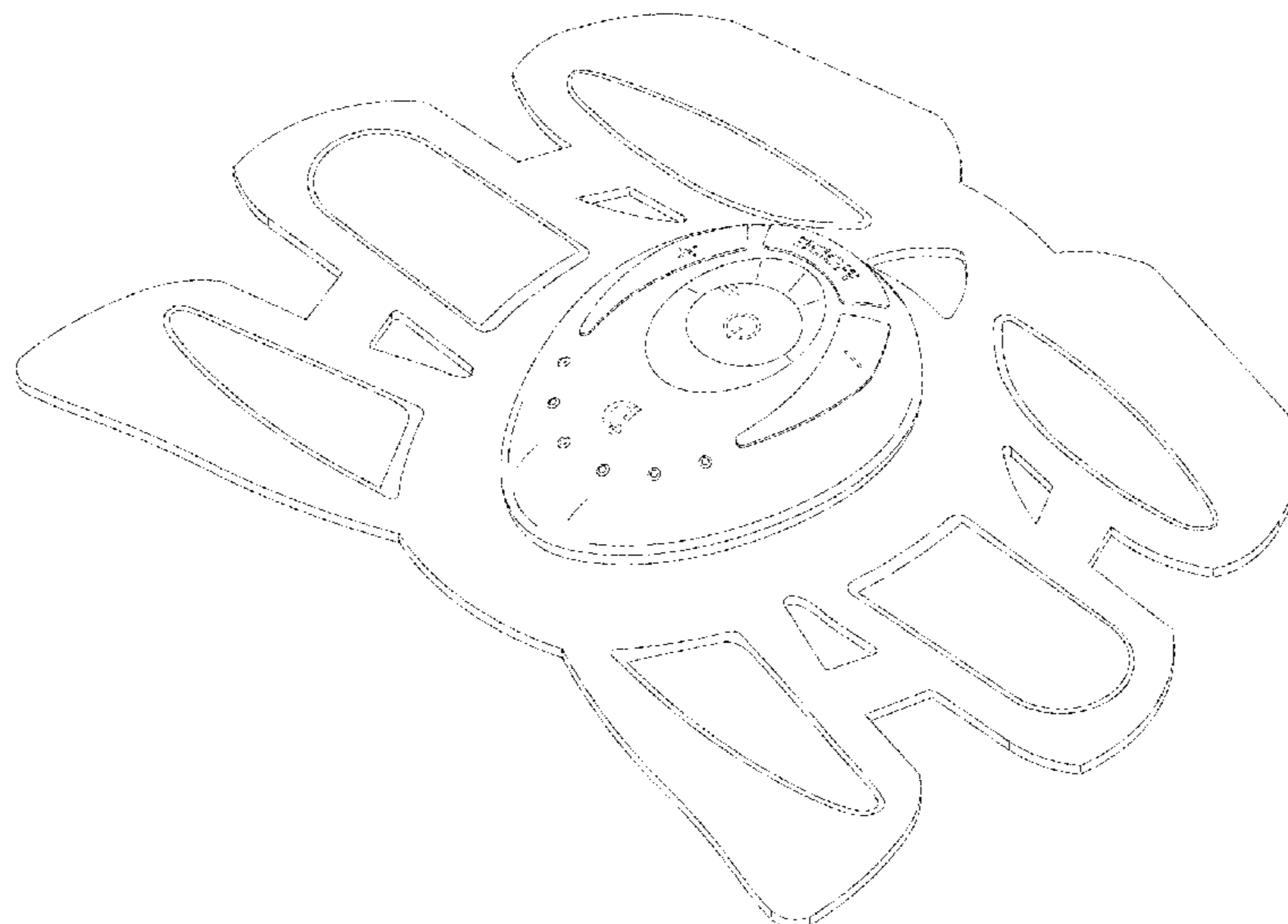
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1 Claim, 14 Drawing Sheets



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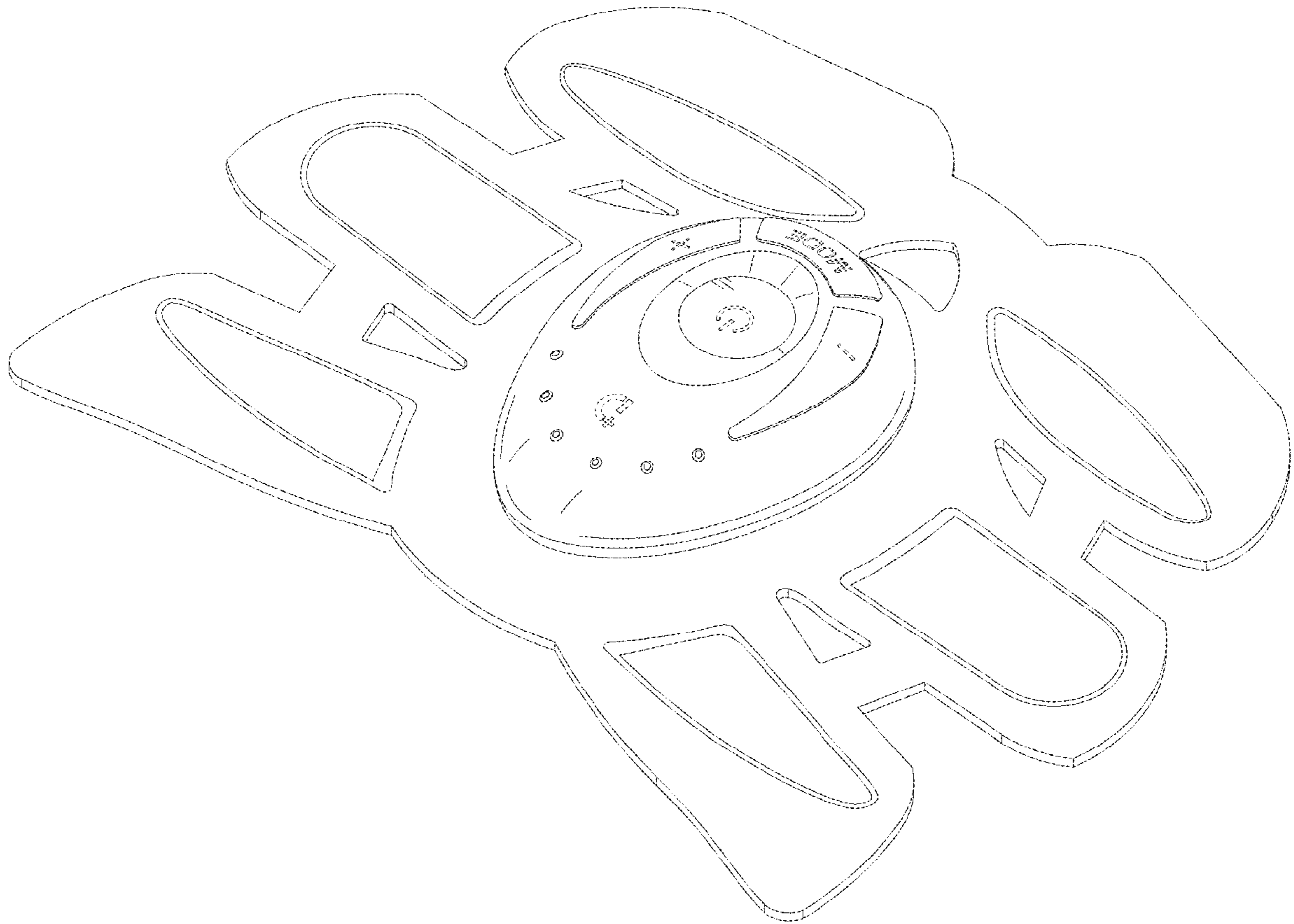


FIG. 1

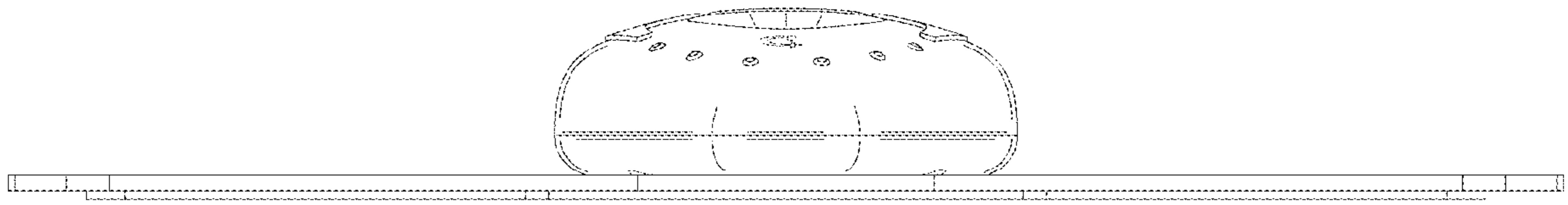


FIG. 2

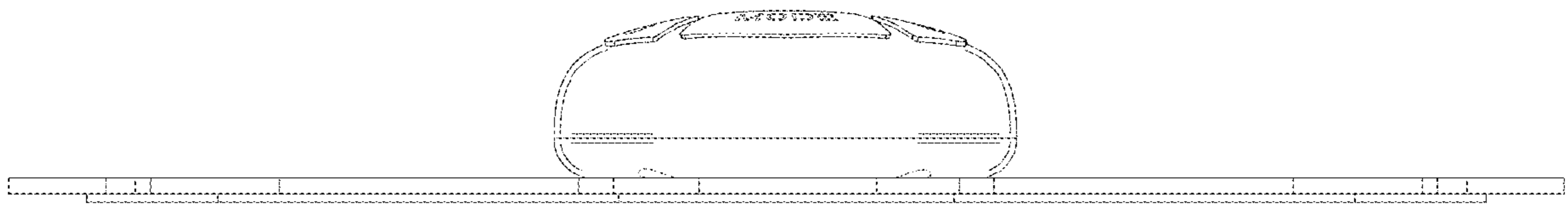


FIG. 3

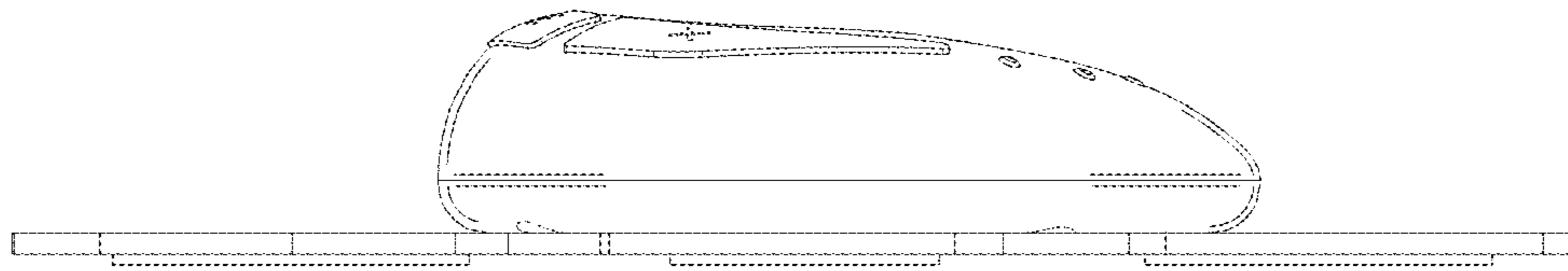


FIG. 4

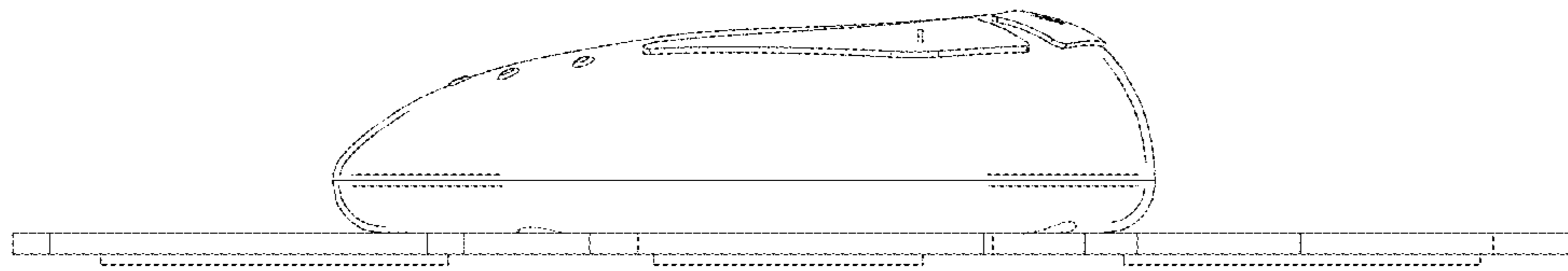


FIG. 5

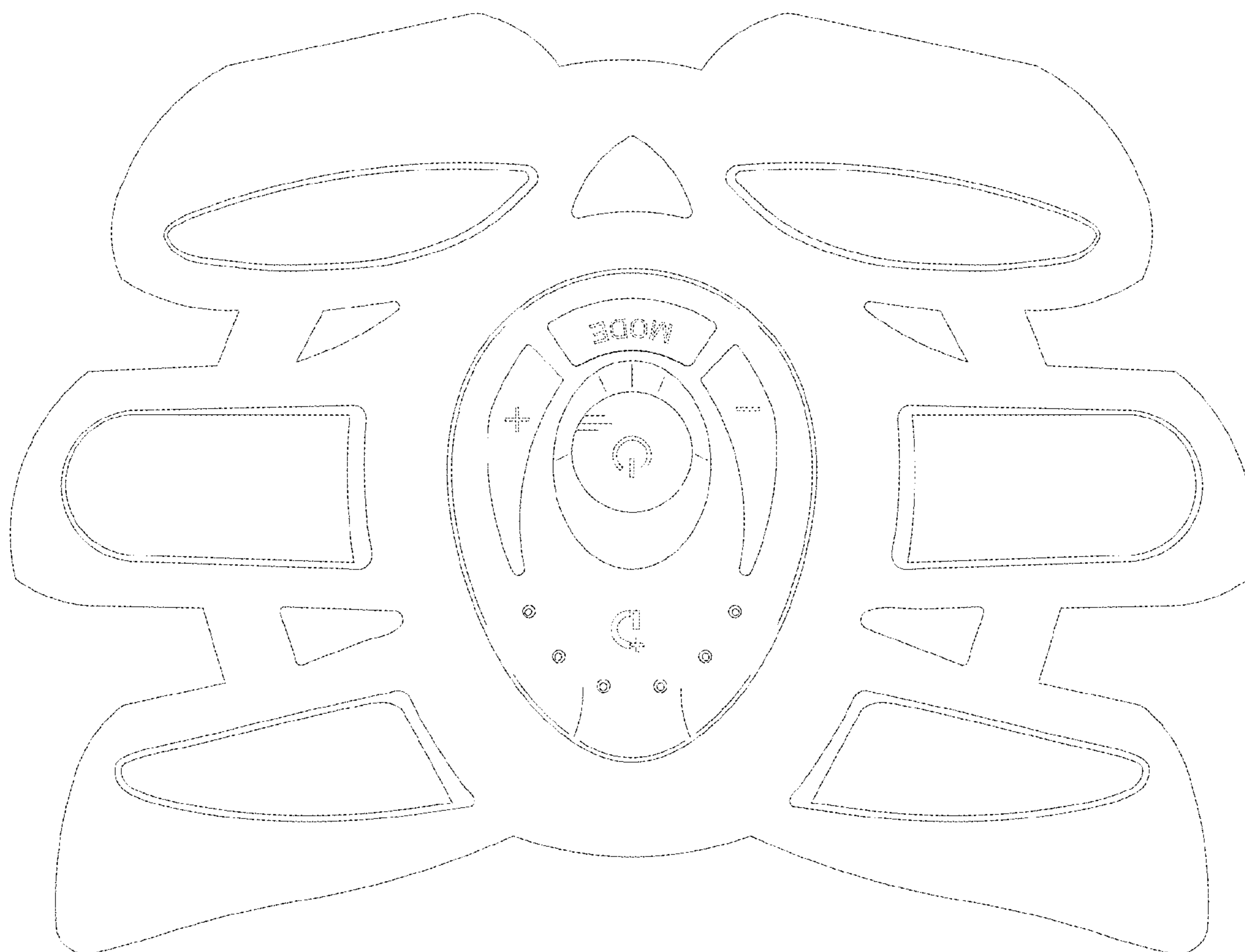


FIG. 6

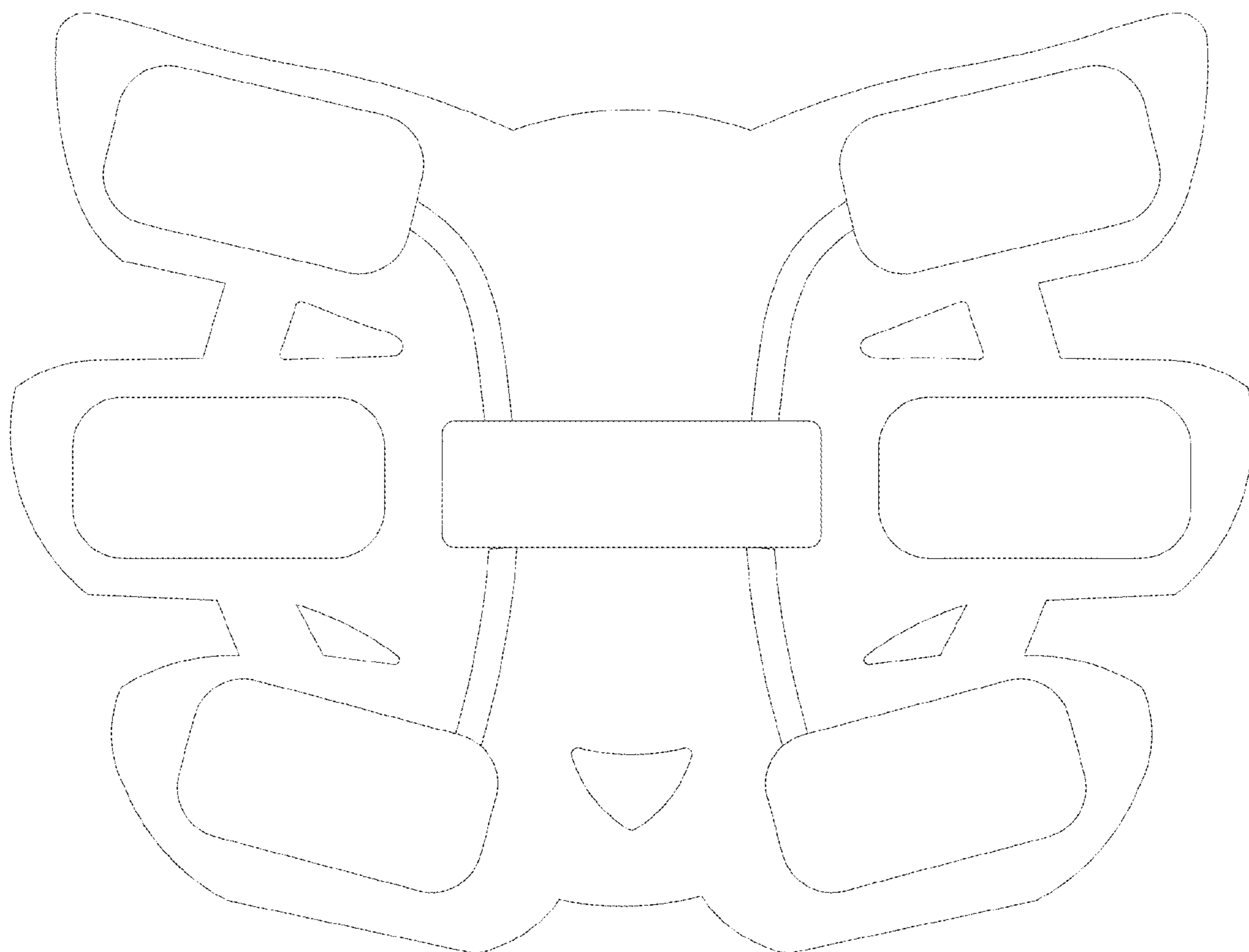


FIG. 7

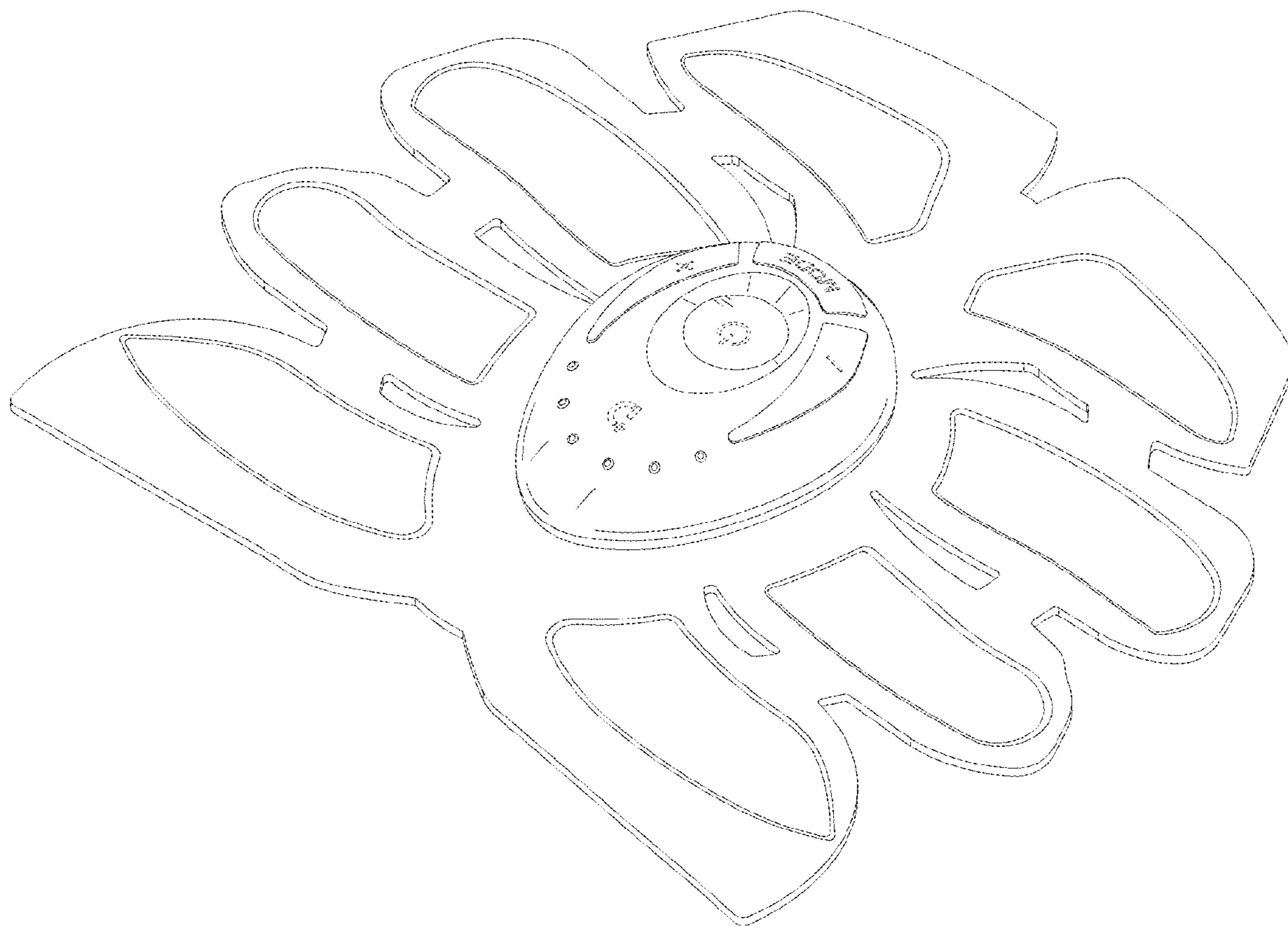


FIG. 8

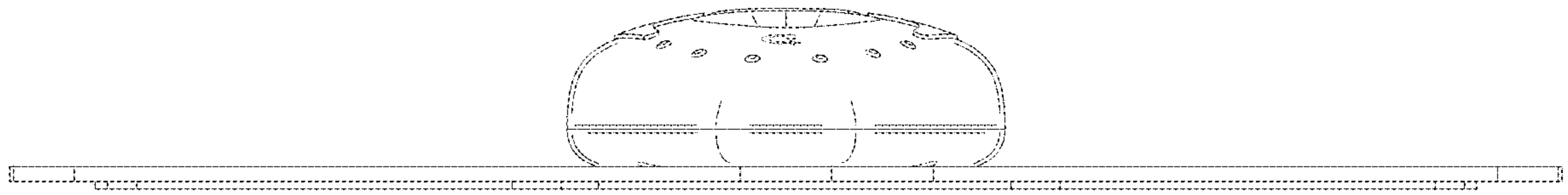


FIG. 9

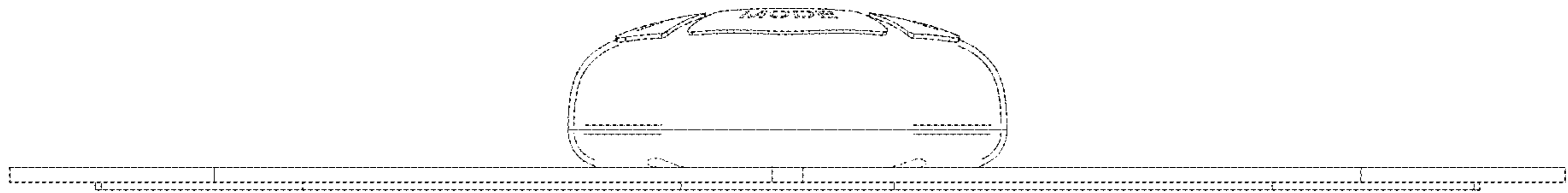


FIG. 10

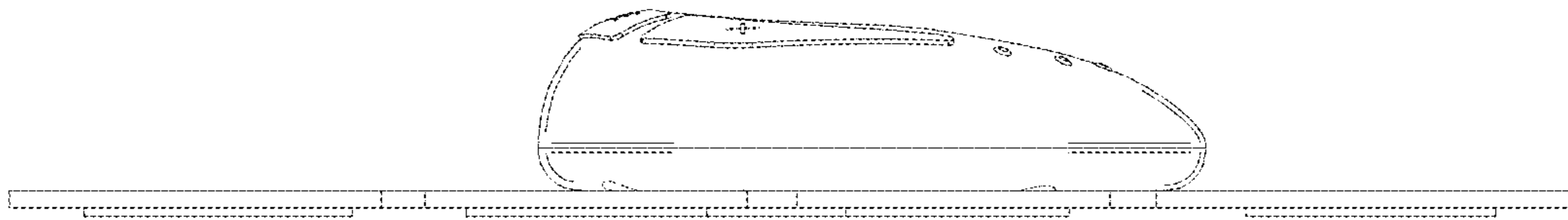


FIG. 11

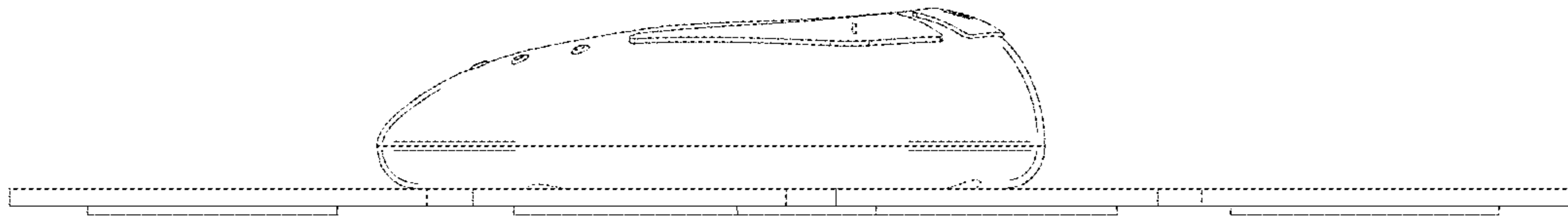


FIG. 12

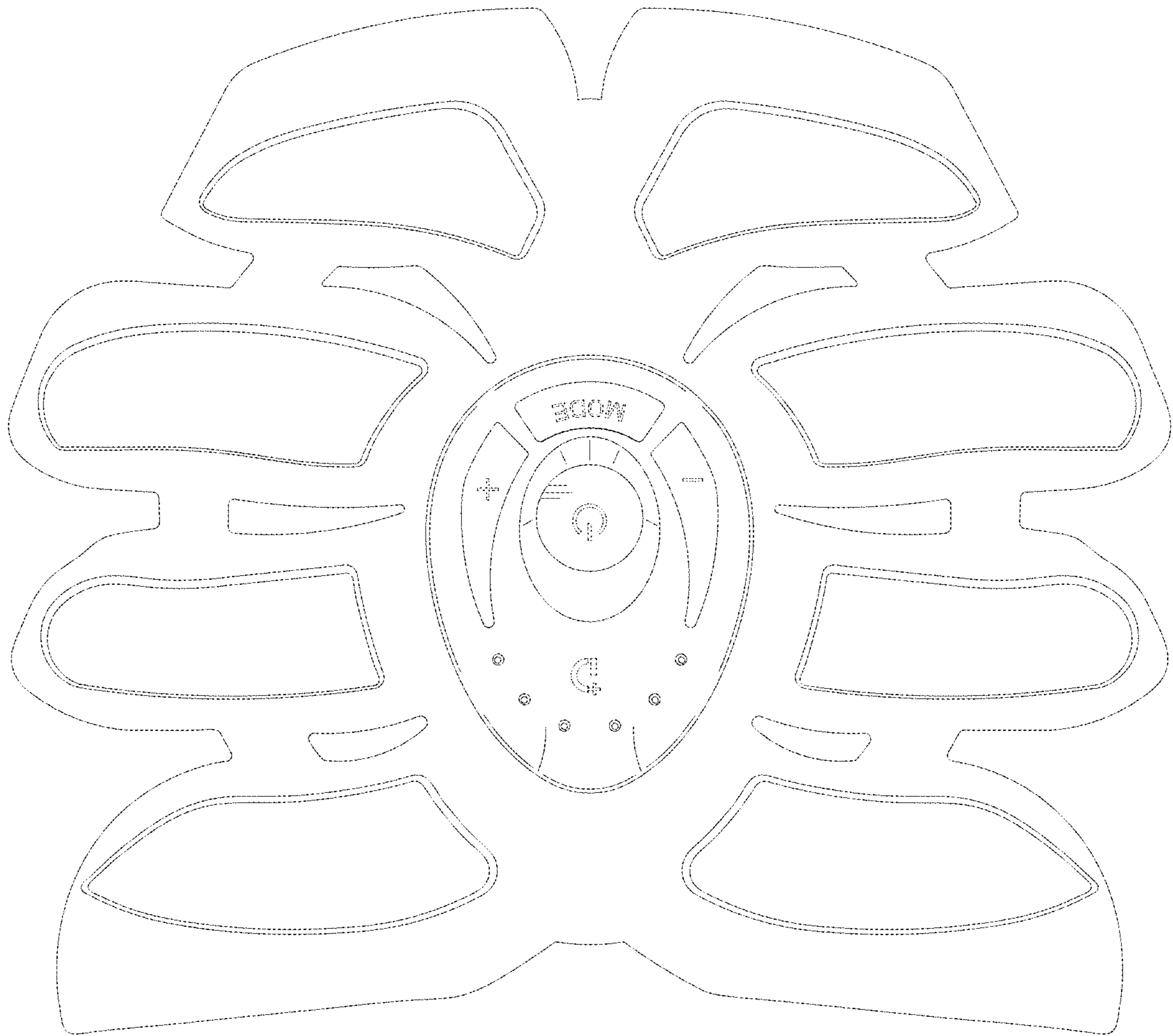


FIG. 13

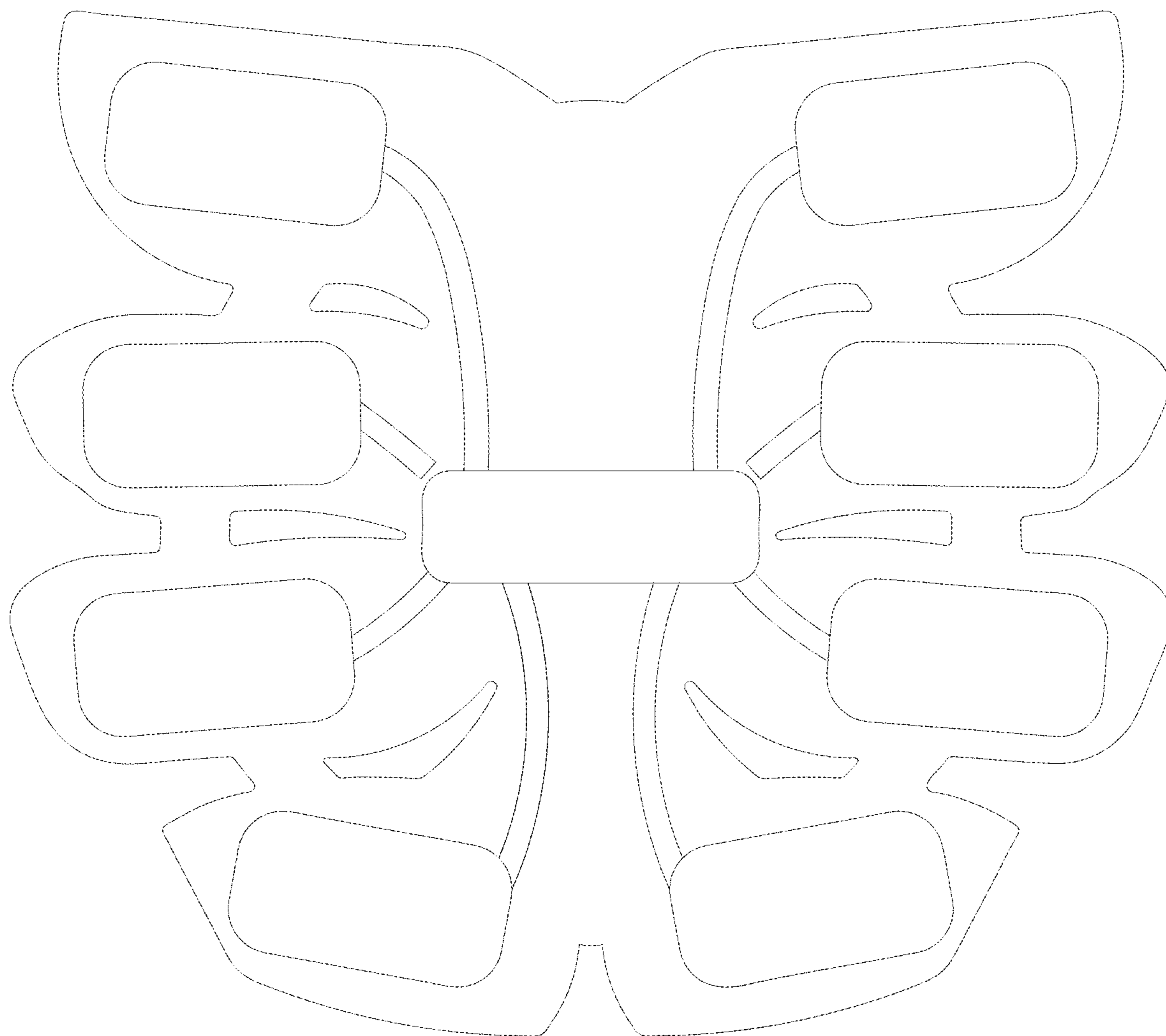


FIG. 14