



US00D961693S

(12) **United States Design Patent** (10) **Patent No.:** **US D961,693 S**
Kim et al. (45) **Date of Patent:** **** Aug. 23, 2022**

(54) **SMART ROBOT**

(71) Applicant: **ROBOTIS CO., LTD.**, Seoul (KR)

(72) Inventors: **Byoung Soo Kim**, Seoul (KR); **Eui Dong Kim**, Seoul (KR)

(73) Assignee: **ROBOTIS CO., LTD.**, Seoul (KR)

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

(21) Appl. No.: **29/756,287**

(22) Filed: **Oct. 27, 2020**

(30) **Foreign Application Priority Data**

Jul. 21, 2020 (KR) 30-2020-0033705

(51) **LOC (13) Cl.** **21-01**

(52) **U.S. Cl.**

USPC **D21/578**; D15/199

(58) **Field of Classification Search**

USPC D12/1, 308; D14/900–902; D15/199;
D21/398, 424, 456, 467, 493, 495,
D21/533–539, 578, 579, 585, 593, 594;
D32/21

CPC B25J 9/0003; B25J 11/008; B25J 5/007;
B25J 9/1697; G06F 19/3418; G05D
2201/0207; Y10S 901/01; Y10S 901/46

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D457,572 S * 5/2002 Hornsby D21/398
D677,344 S * 3/2013 Petersen D21/539

D810,210 S * 2/2018 Lee D21/533
D857,117 S * 8/2019 Venancio D21/533
D883,397 S * 5/2020 Xu D21/424
D909,496 S * 2/2021 Zou D21/578

* cited by examiner

Primary Examiner — Michael C Stout

Assistant Examiner — Fritzgerald L Butac

(74) *Attorney, Agent, or Firm* — Novick, Kim & Lee,
PLLC; Jae Youn Kim; Jihun Kim

(57) **CLAIM**

We claim the ornamental design for a smart robot, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, right side perspective view of a smart robot, showing our 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;

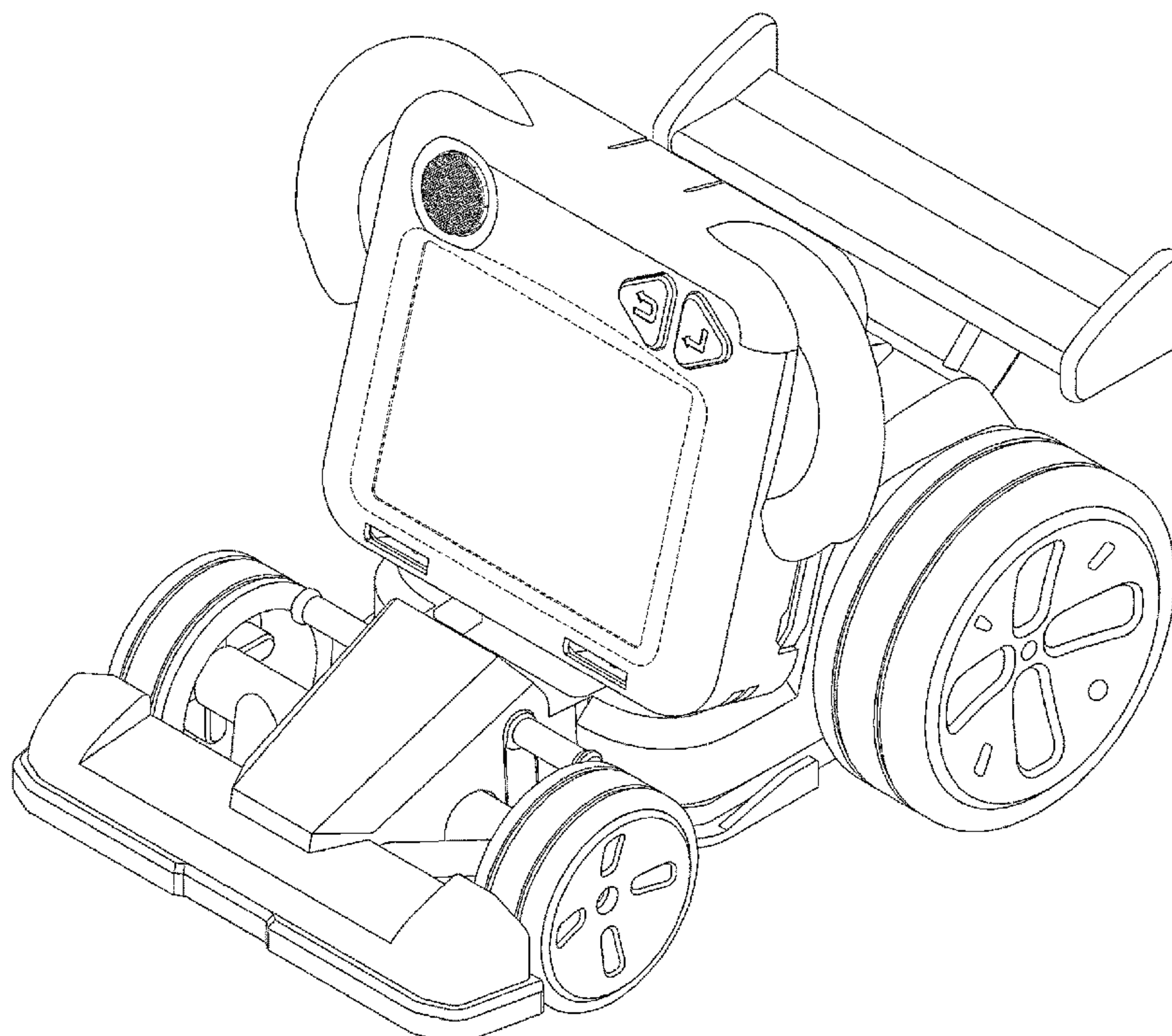
FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is a bottom, rear, left side perspective view thereof.

The broken lines show portions of the smart robot which form no part of the claimed design.

1 Claim, 8 Drawing Sheets



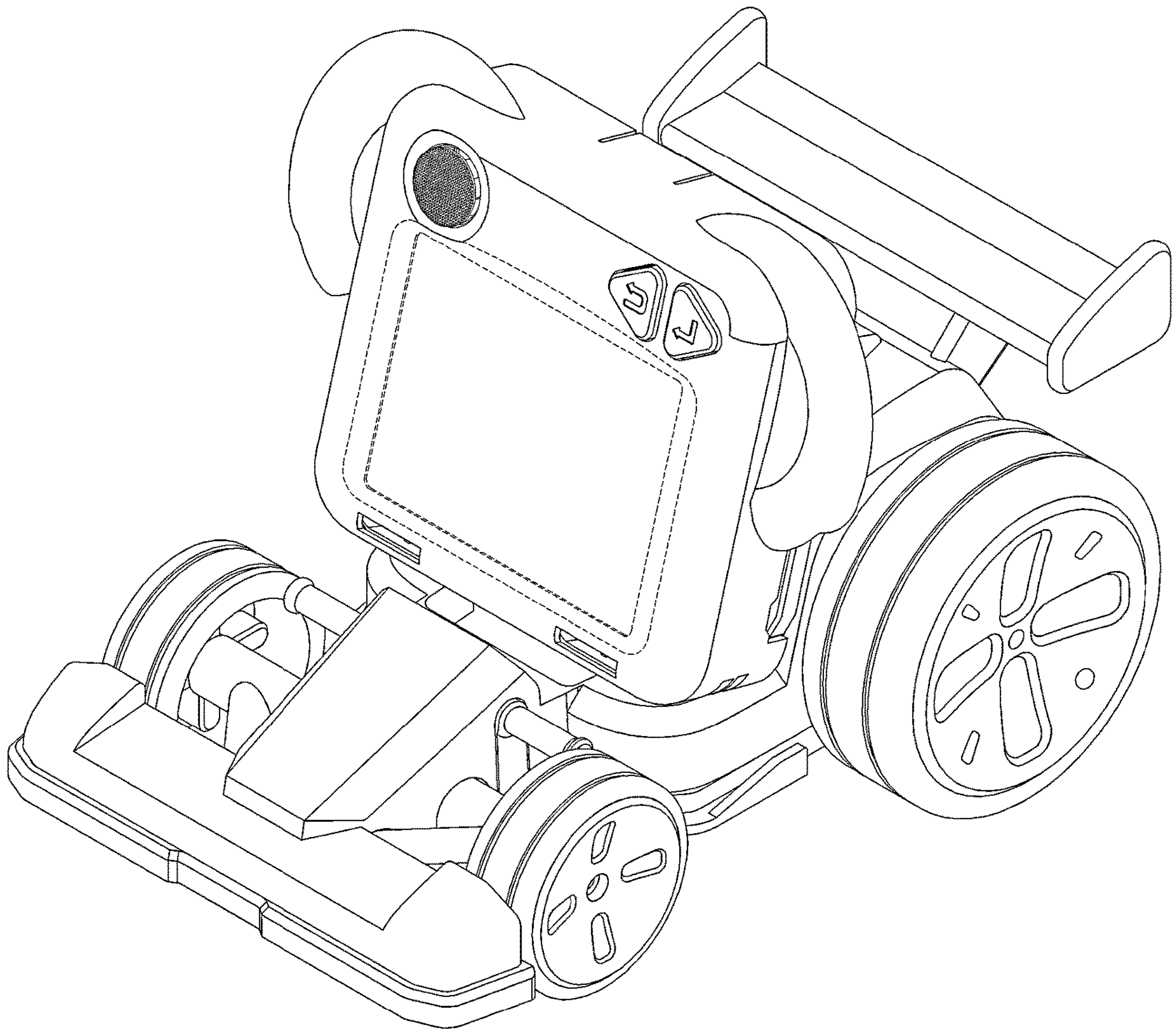


FIG. 1

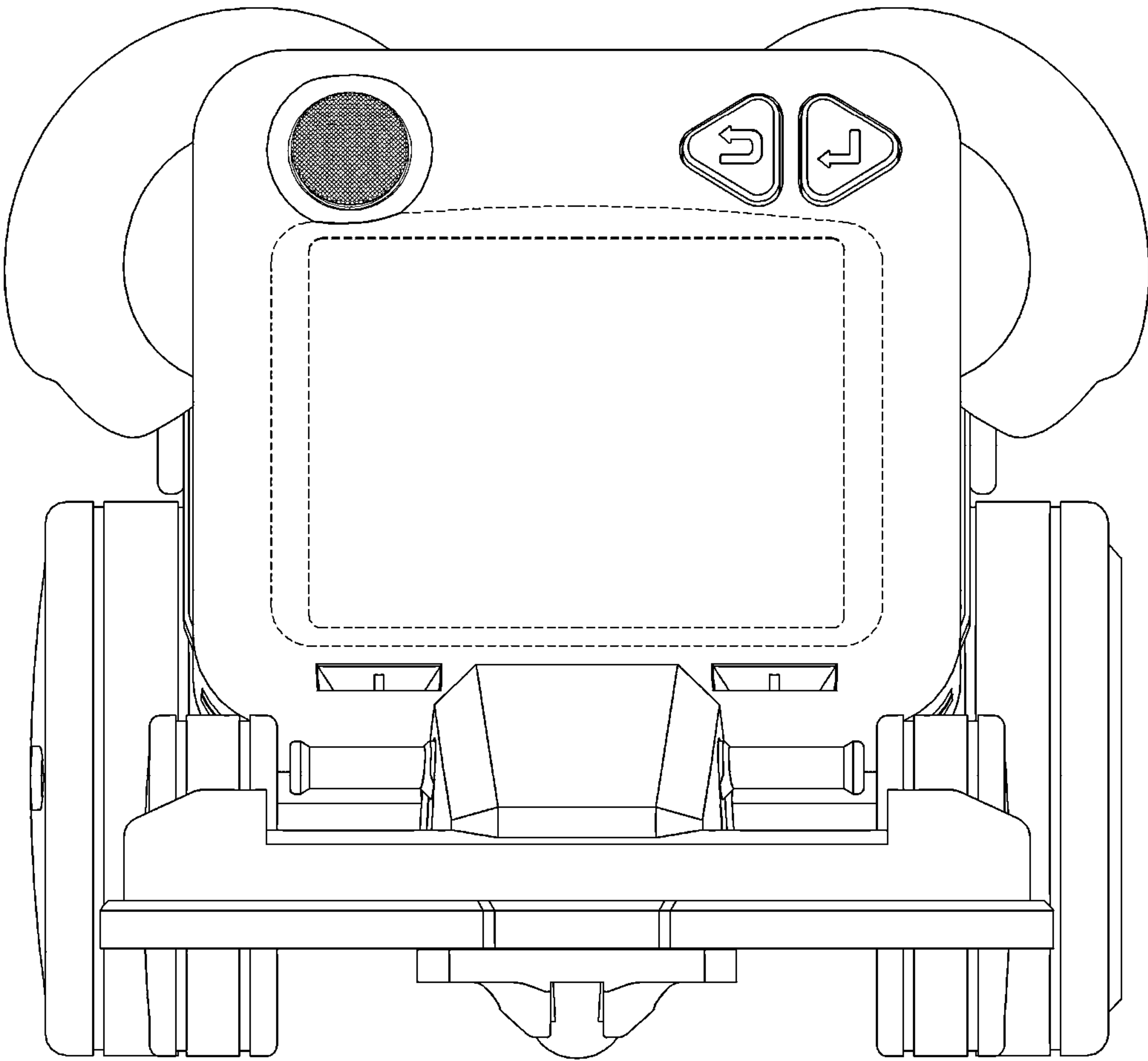


FIG. 2

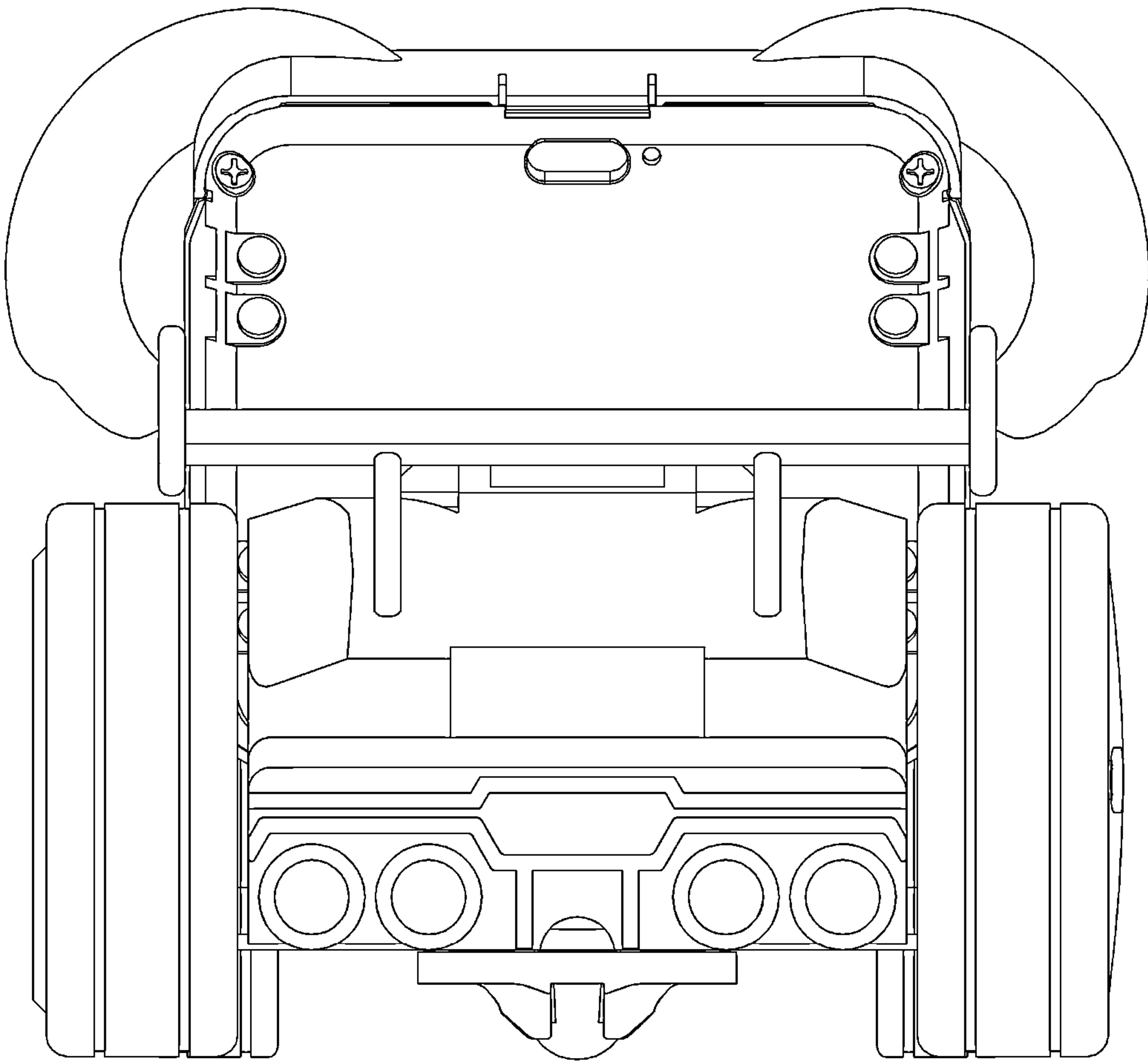


FIG. 3

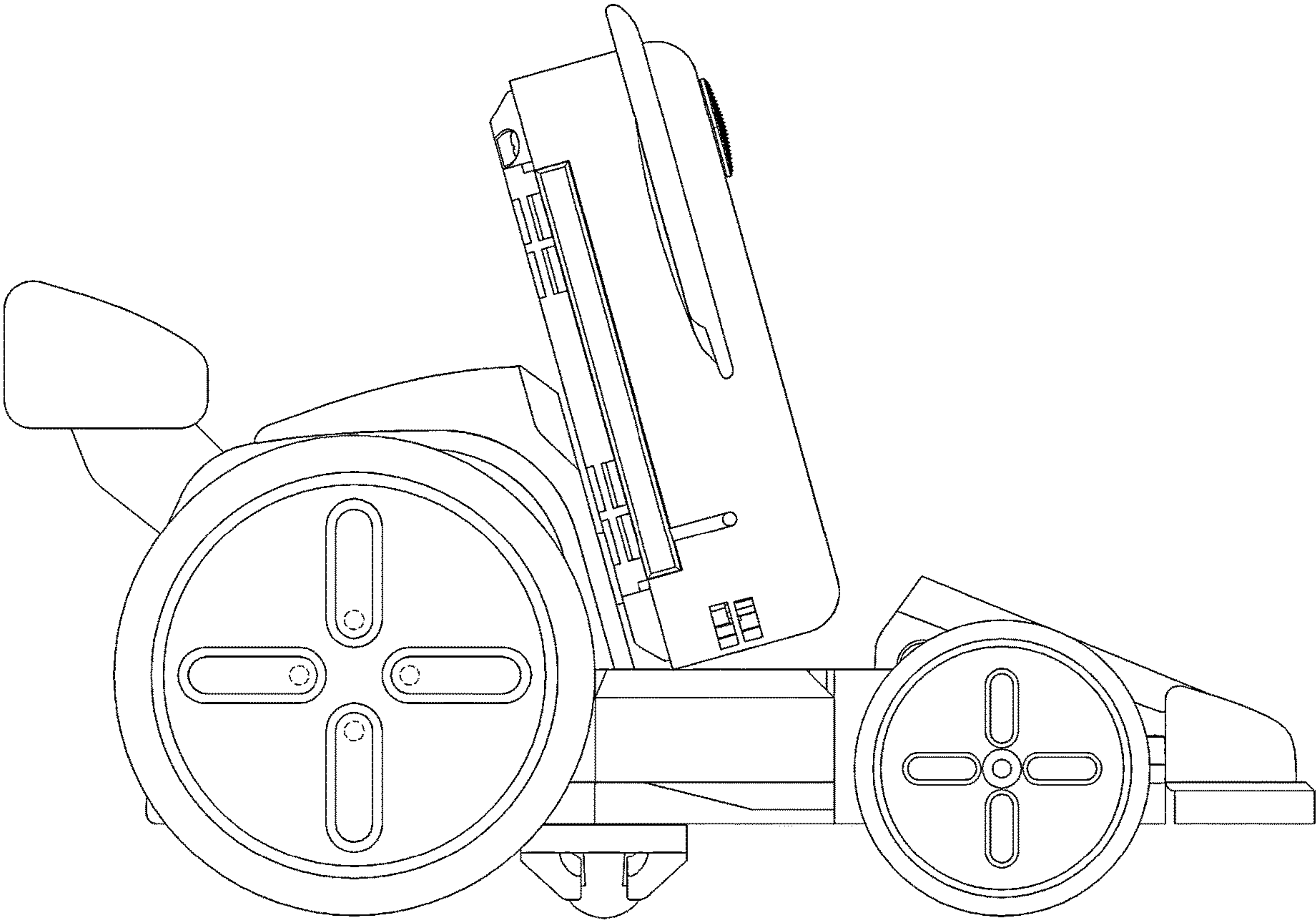


FIG. 4

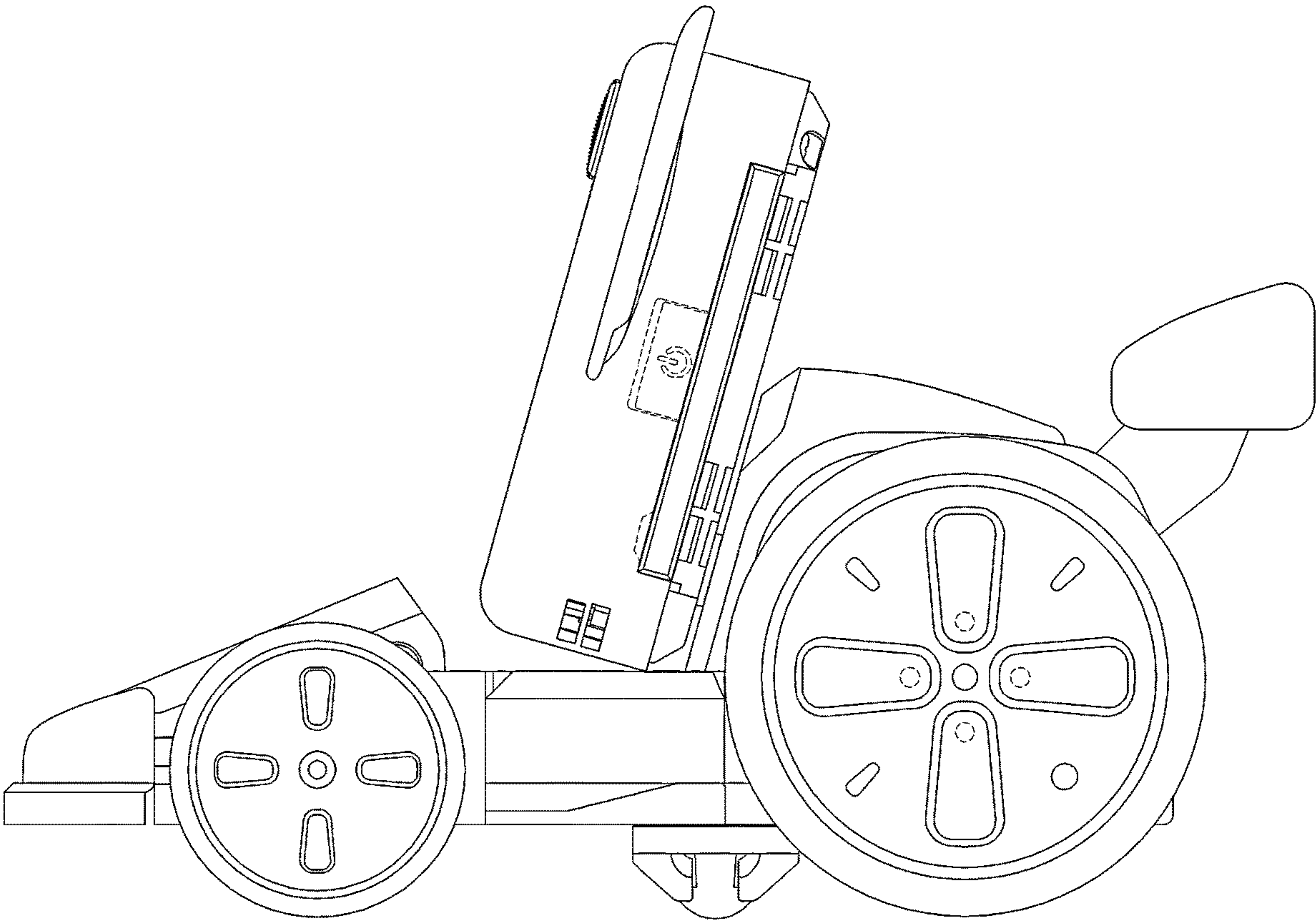


FIG. 5

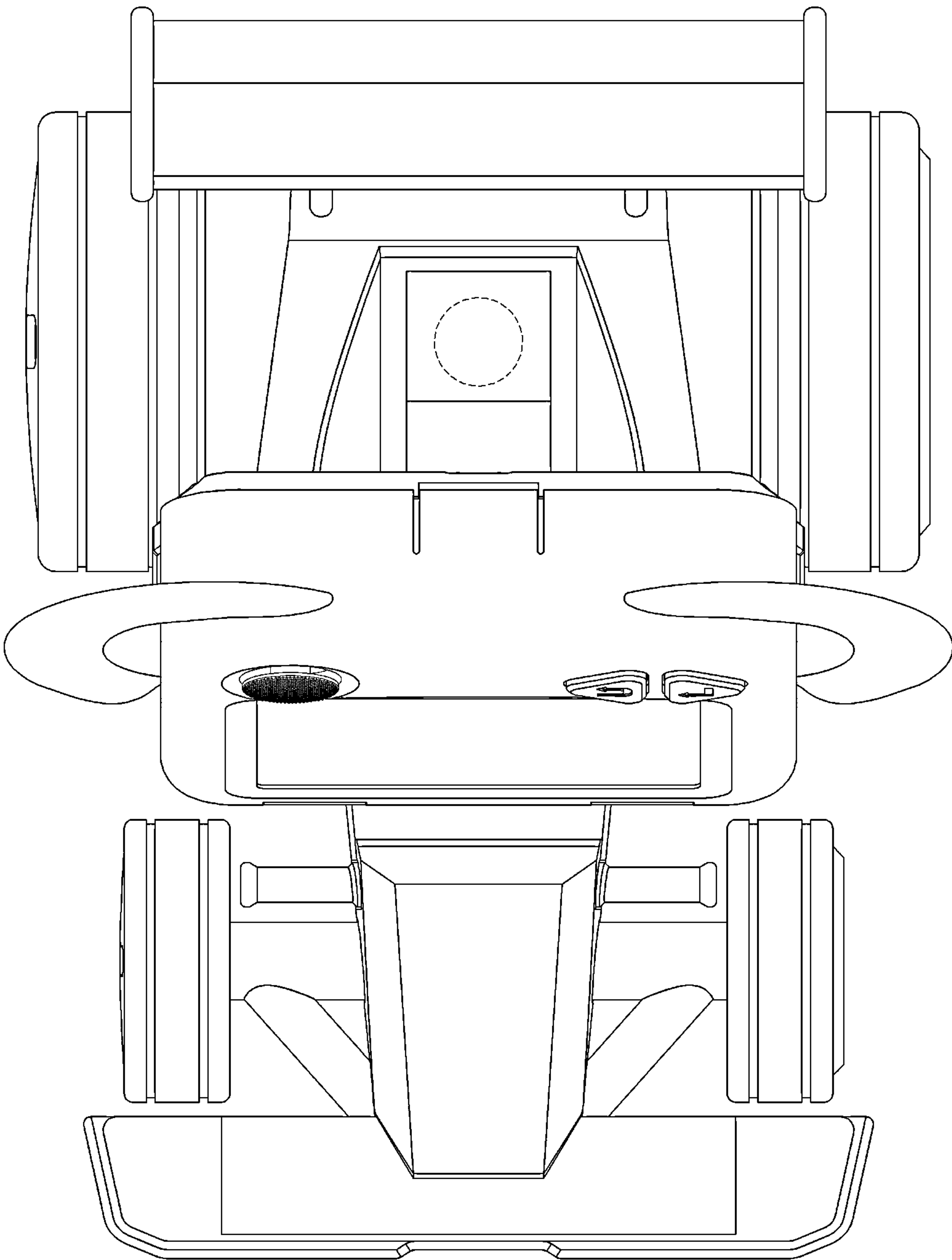


FIG. 6

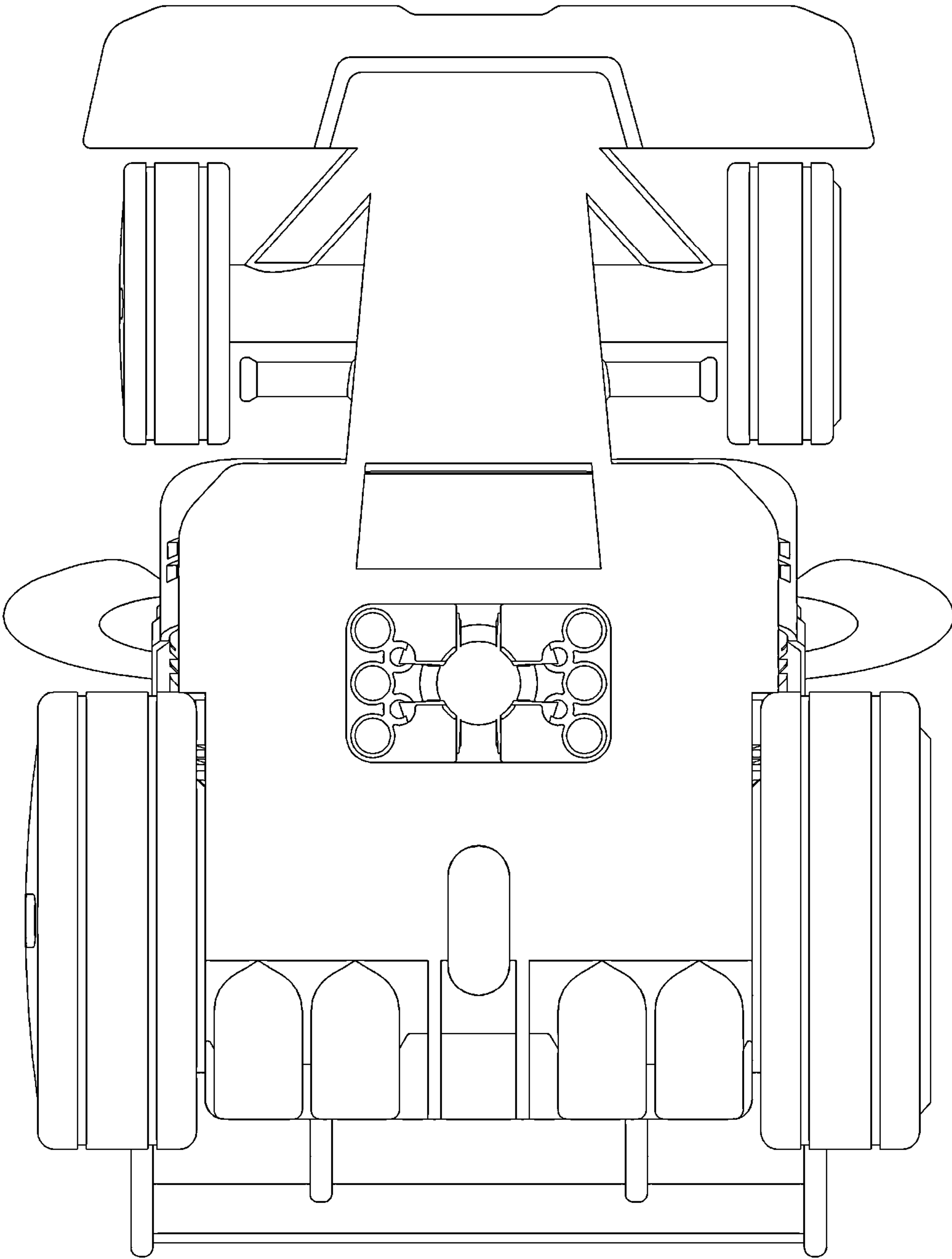


FIG. 7

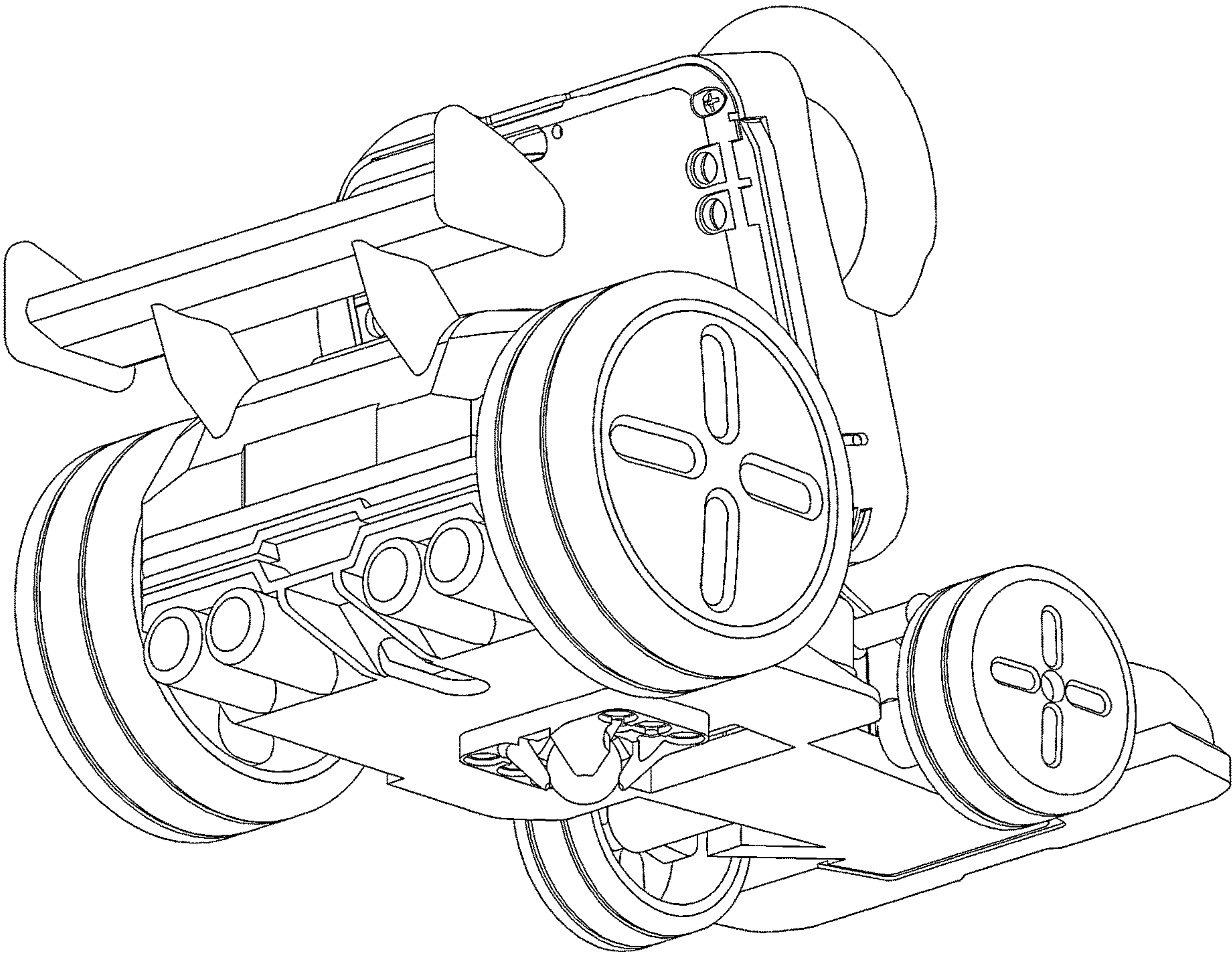


FIG. 8