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

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(45) **Date of Patent: ** May 12, 2020**

(54) **HEAD-MOUNTED DISPLAY DEVICE**

(71) Applicant: **Acer Incorporated**, New Taipei (TW)

(72) Inventors: **Wei-Chang Chen**, New Taipei (TW);
Jung-Wei Tsao, New Taipei (TW)

(73) Assignee: **Acer Incorporated**, New Taipei (TW)

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

(21) Appl. No.: **29/685,348**

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(30) **Foreign Application Priority Data**

Oct. 4, 2018 (TW) 107305884

(51) **LOC (12) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/372**

(58) **Field of Classification Search**

USPC D14/372, 496, 432, 371, 125, 126, 129,
D14/299; D16/300–342; 351/158, 153,
351/144; 345/7–9, 905; 455/344;
348/115, 53, 121, 739

CPC G02B 27/017; G02B 27/0158; G02B
27/0161; G02B 27/0181; G02B 27/0185;
G02B 27/0189

See application file for complete search history.

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Primary Examiner — Austin Murphy

(74) *Attorney, Agent, or Firm* — JCIPRNET

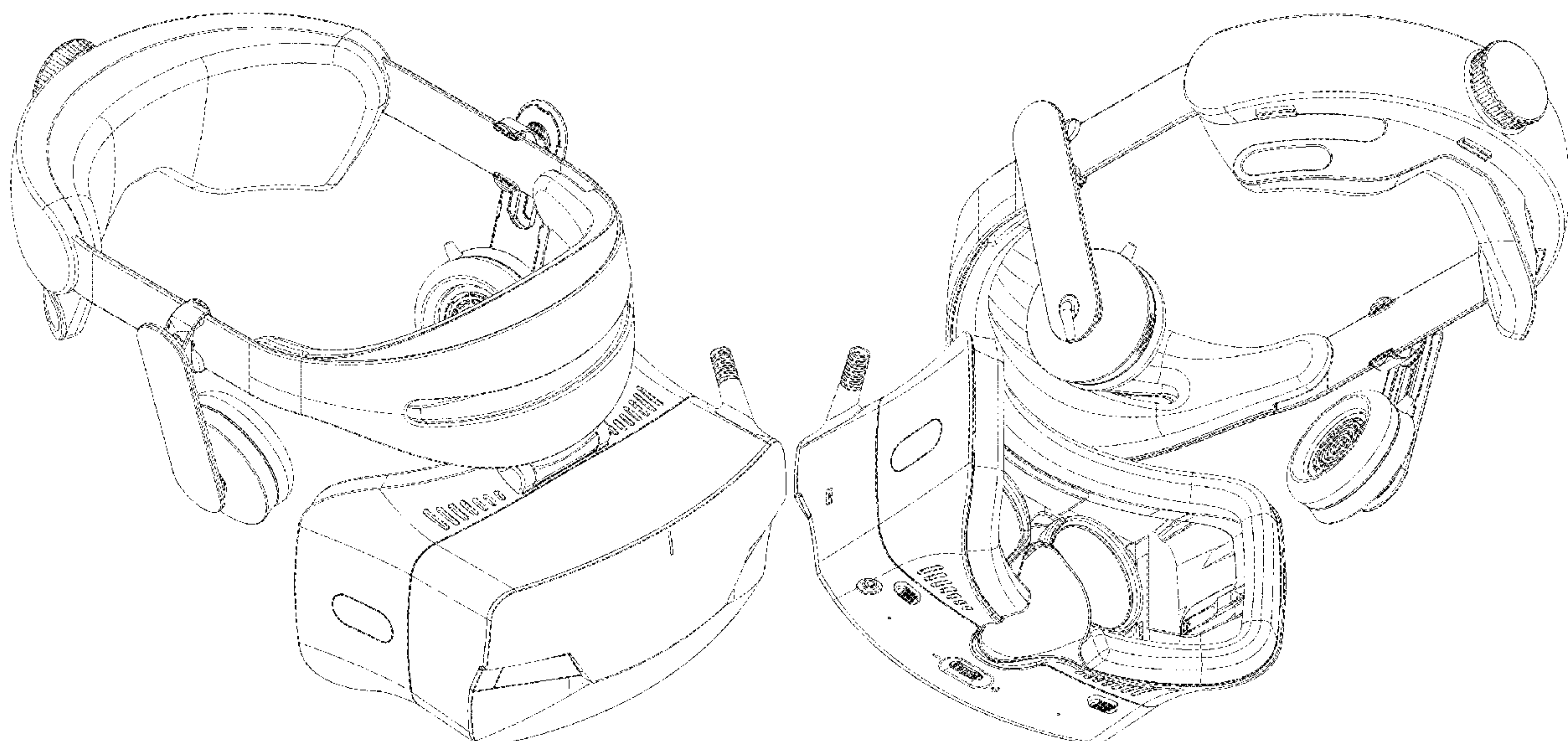
(57) **CLAIM**

The ornamental design for a head-mounted display device,
as shown.

DESCRIPTION

FIG. 1 is a front, left side, top perspective view of a head-mounted display device showing our new design; FIG. 2 is a rear, right side, bottom perspective view thereof; FIG. 3 is a front, right side, bottom perspective view thereof; FIG. 4 is a rear, left side, top perspective view thereof; FIG. 5 is a front view thereof; FIG. 6 is a rear view thereof; FIG. 7 is a left side view thereof; FIG. 8 is a right side view thereof; FIG. 9 is a top view thereof; FIG. 10 is a bottom view thereof; and, FIG. 11 is an exploded right side view thereof.

1 Claim, 11 Drawing Sheets



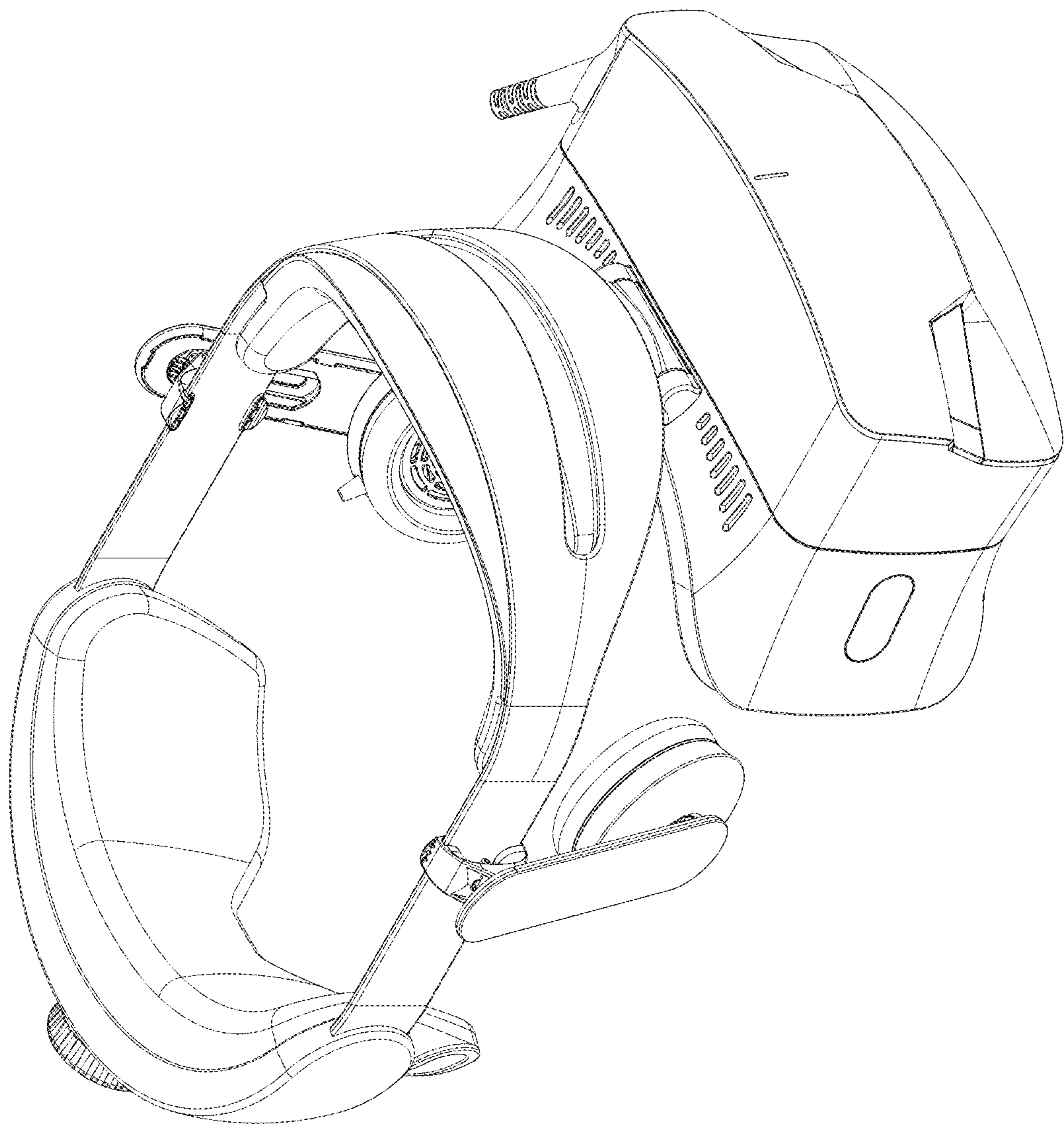


FIG. 1

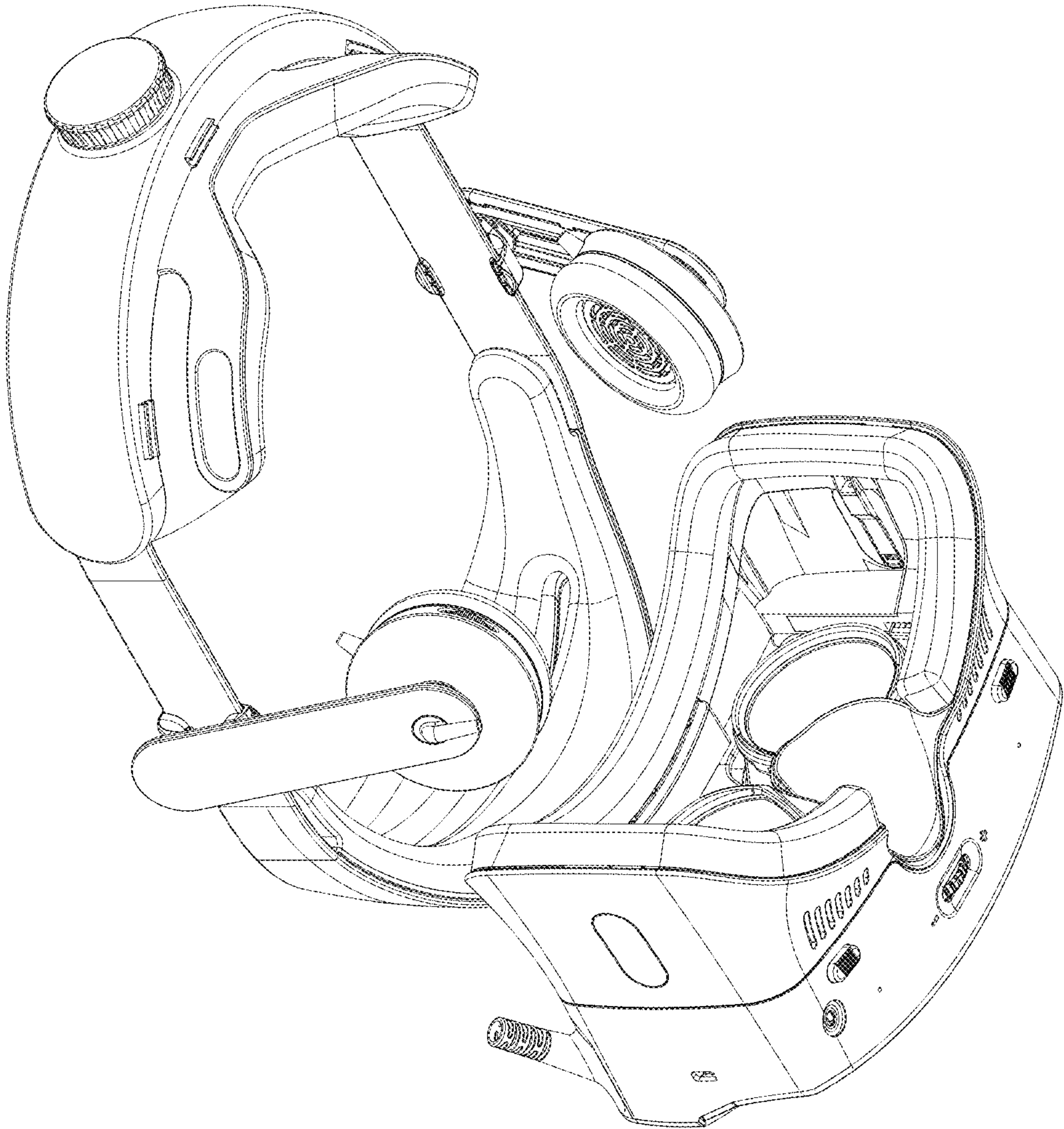


FIG. 2

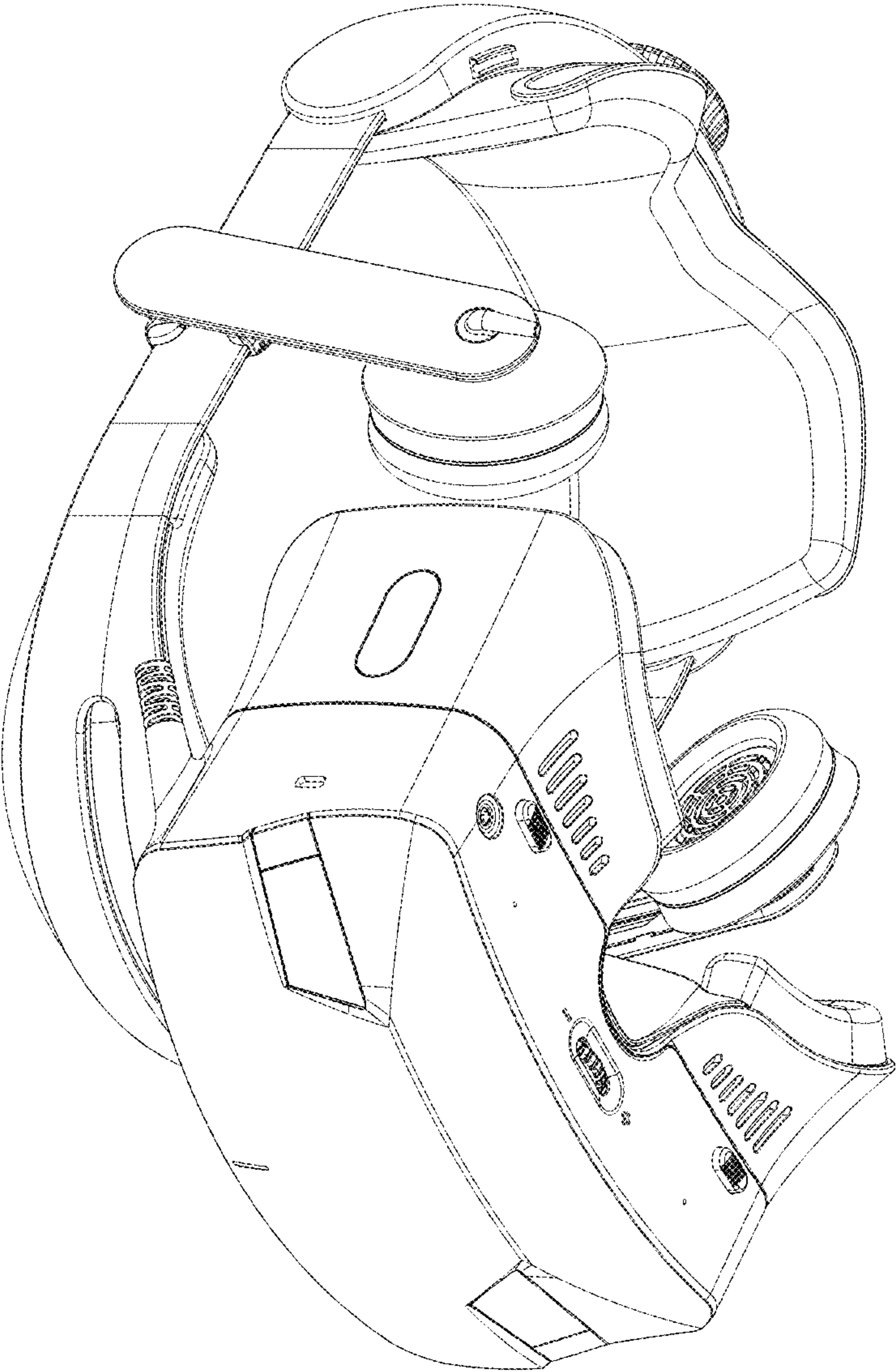


FIG. 3

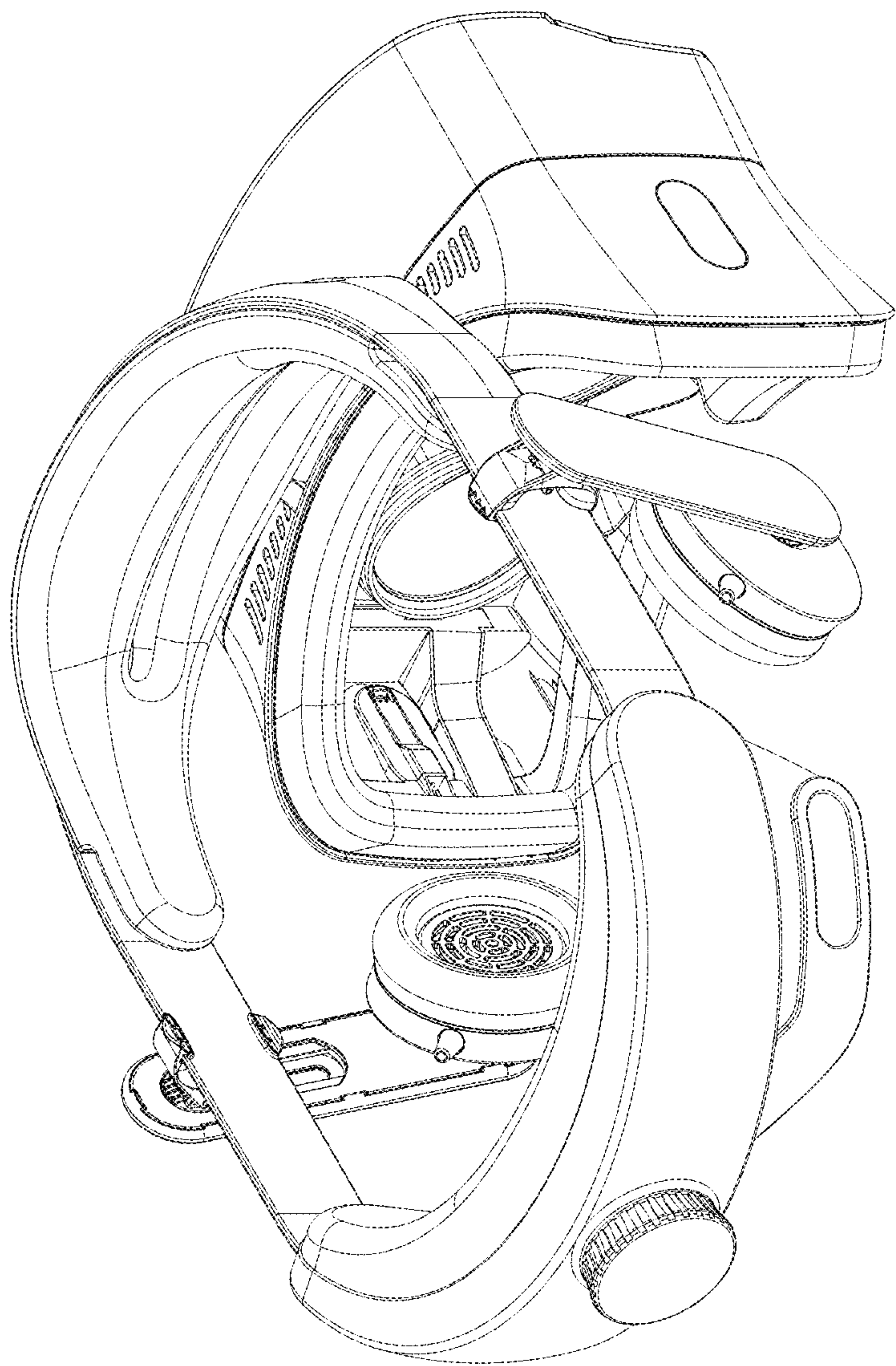


FIG. 4

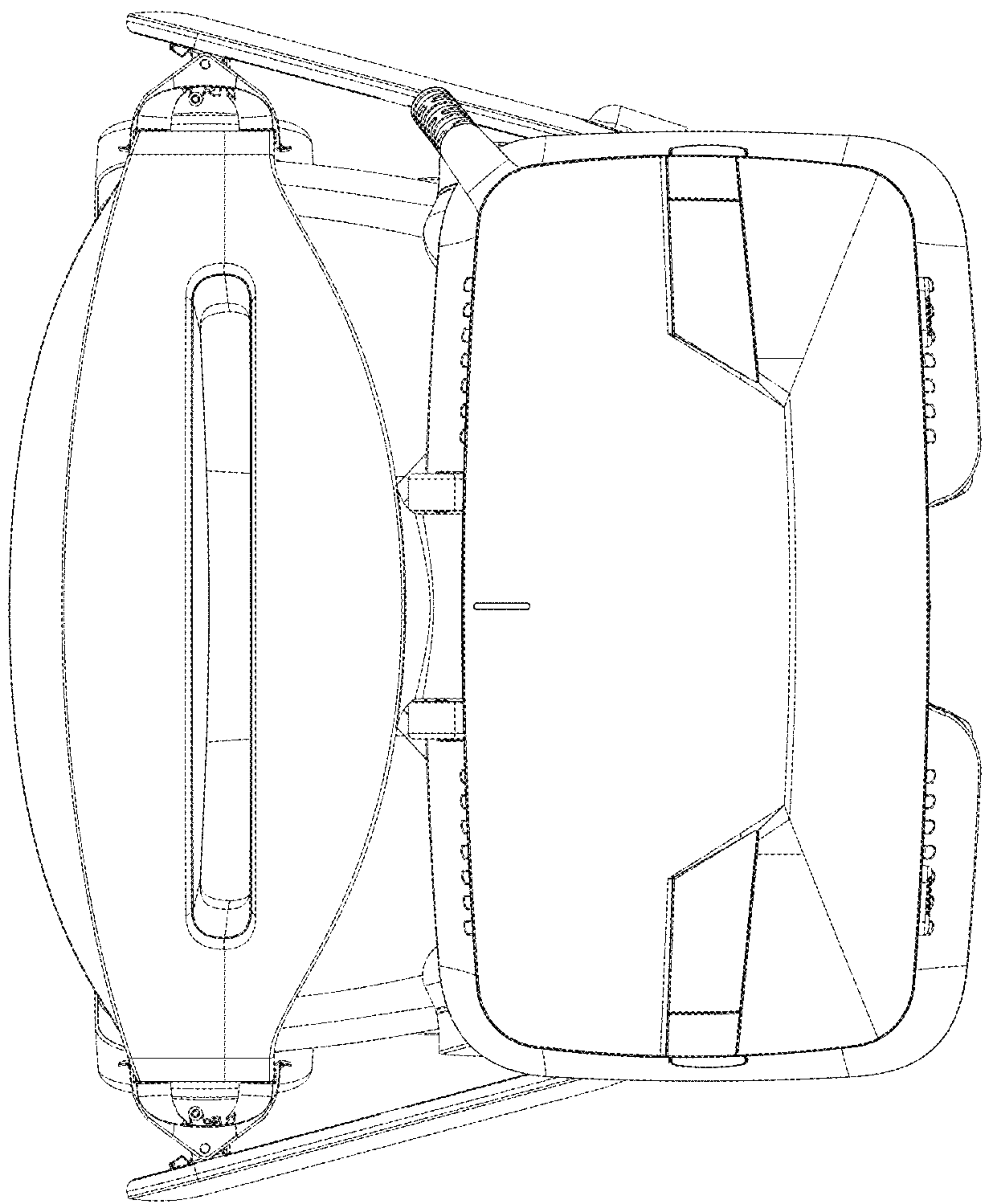


FIG. 5

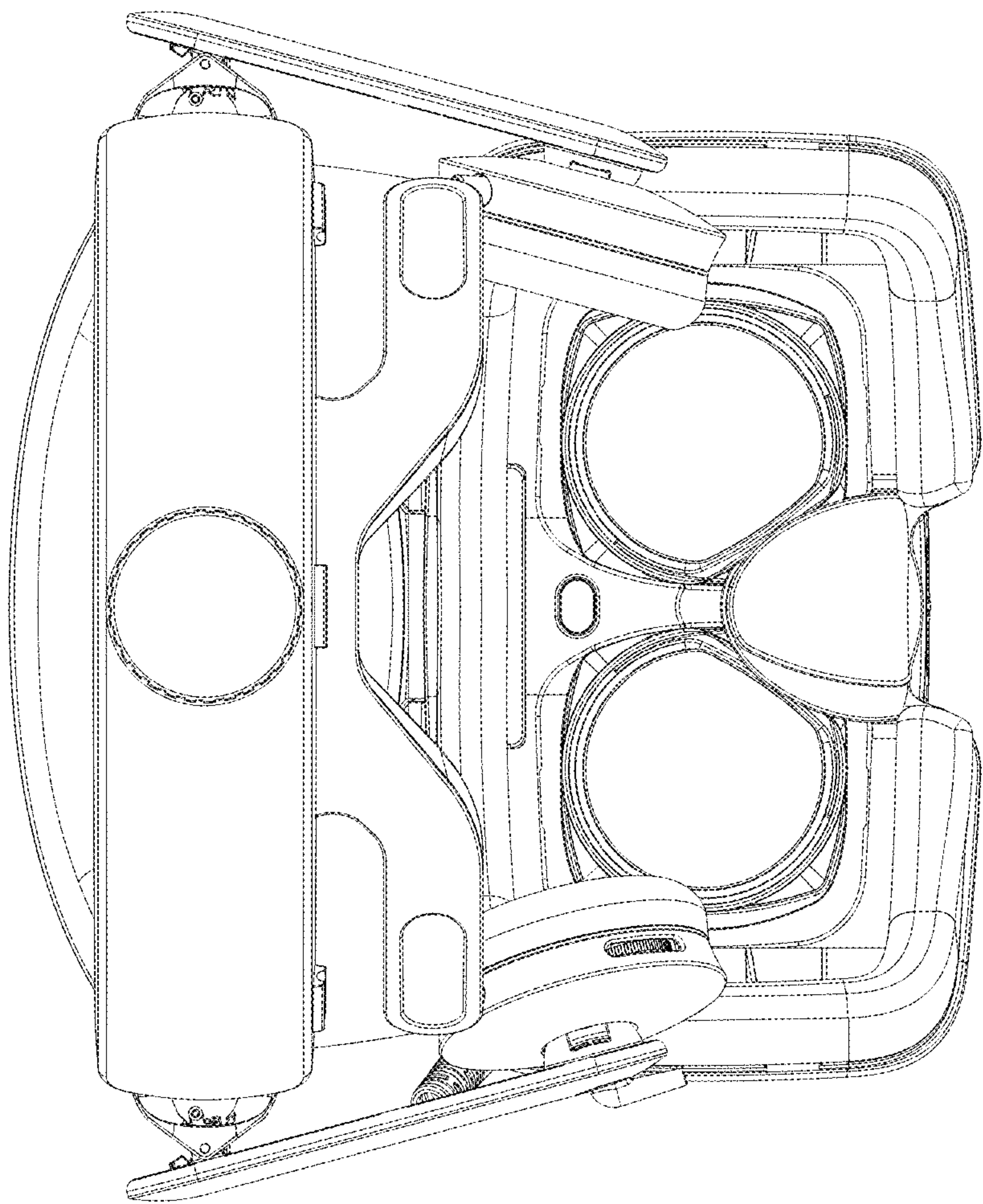


FIG. 6

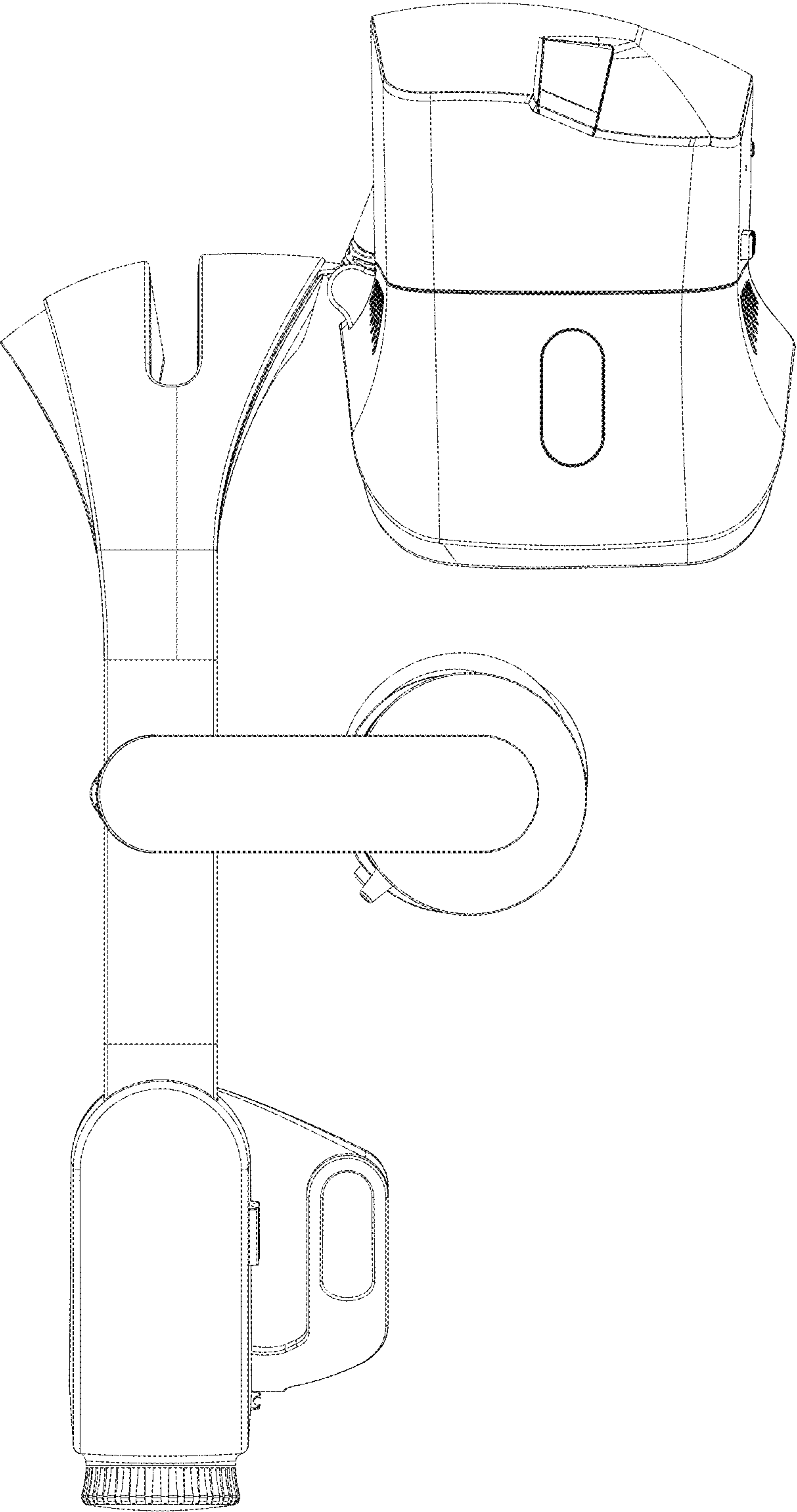


FIG. 7

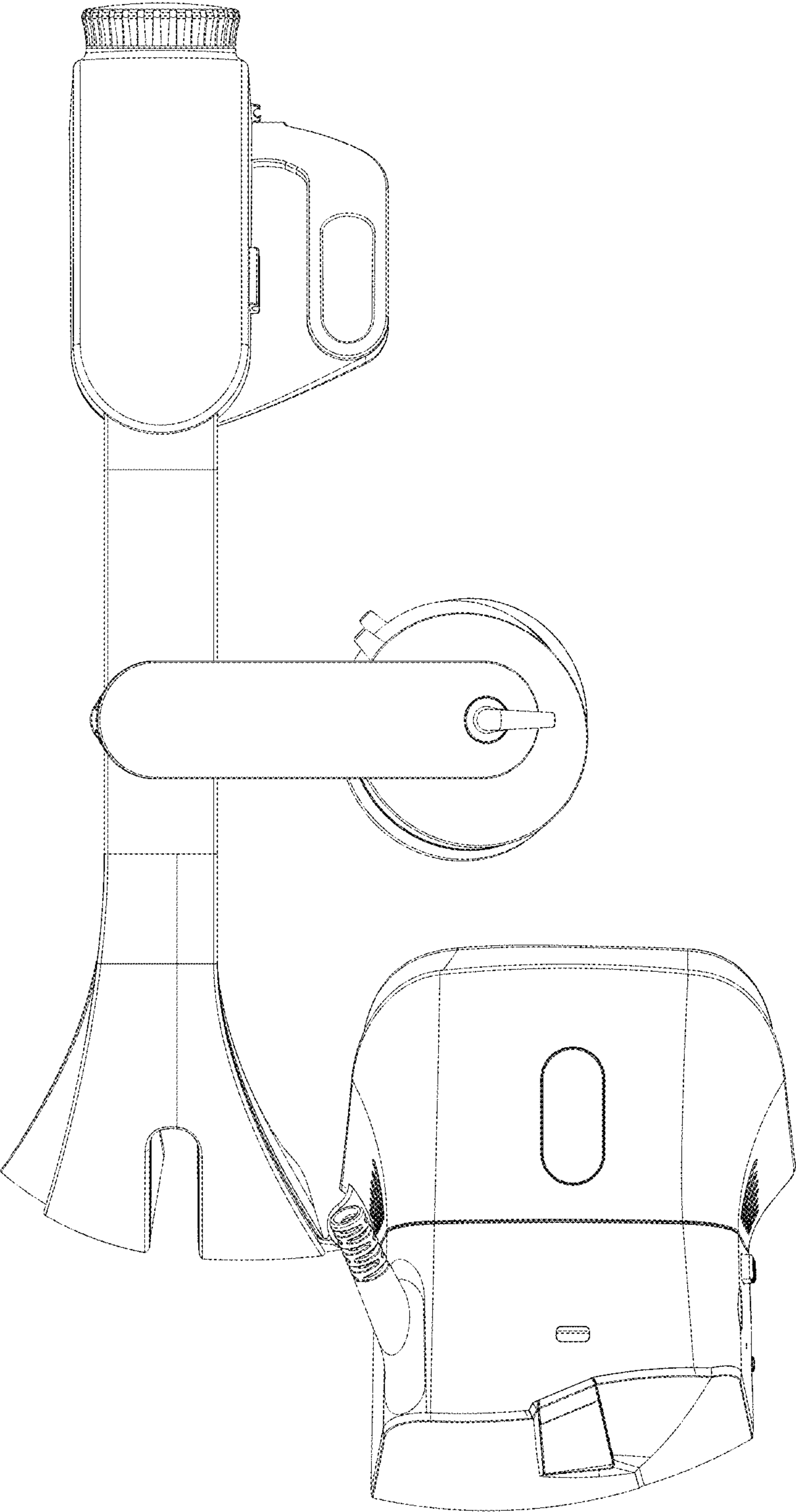


FIG. 8

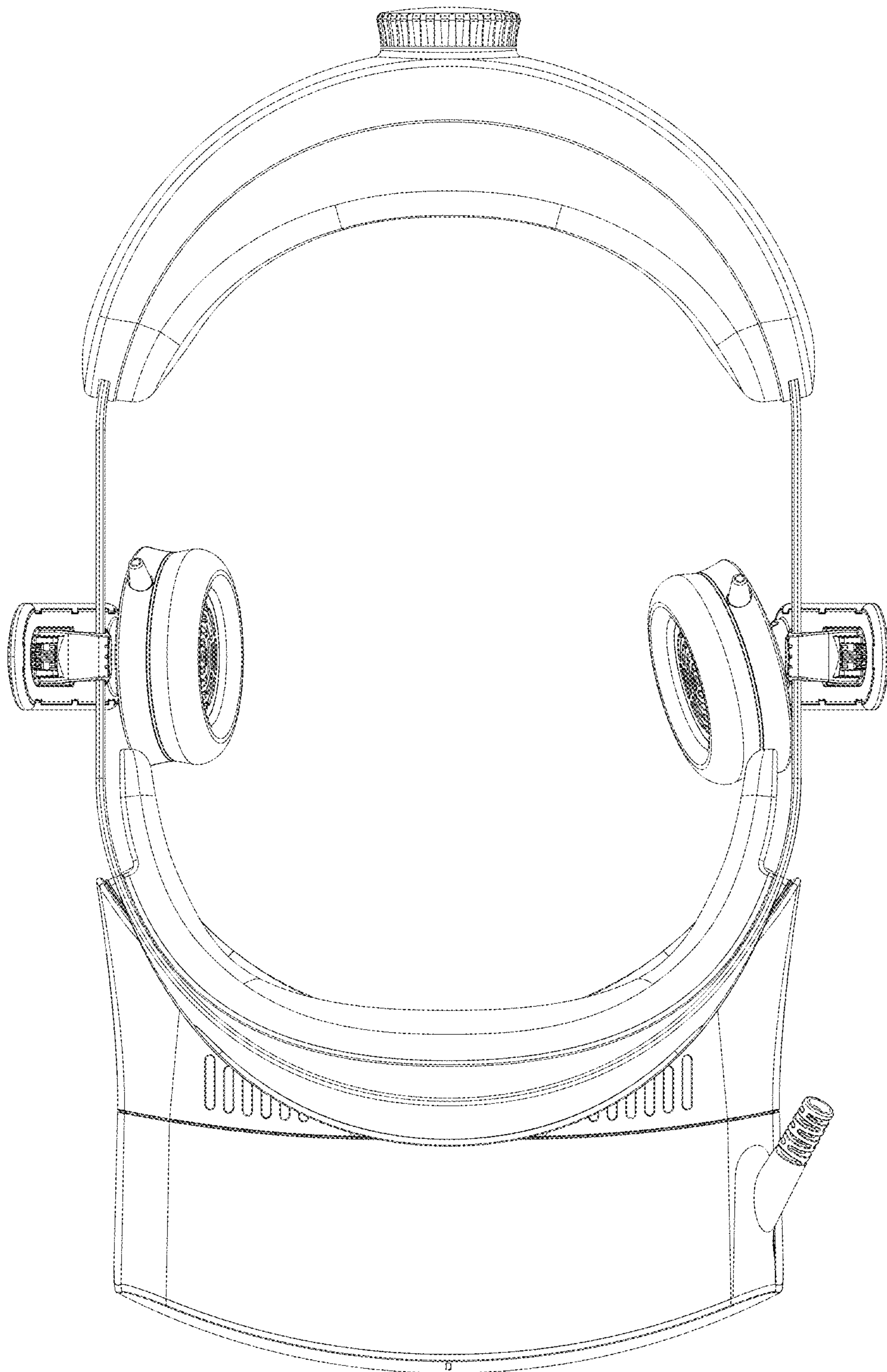


FIG. 9

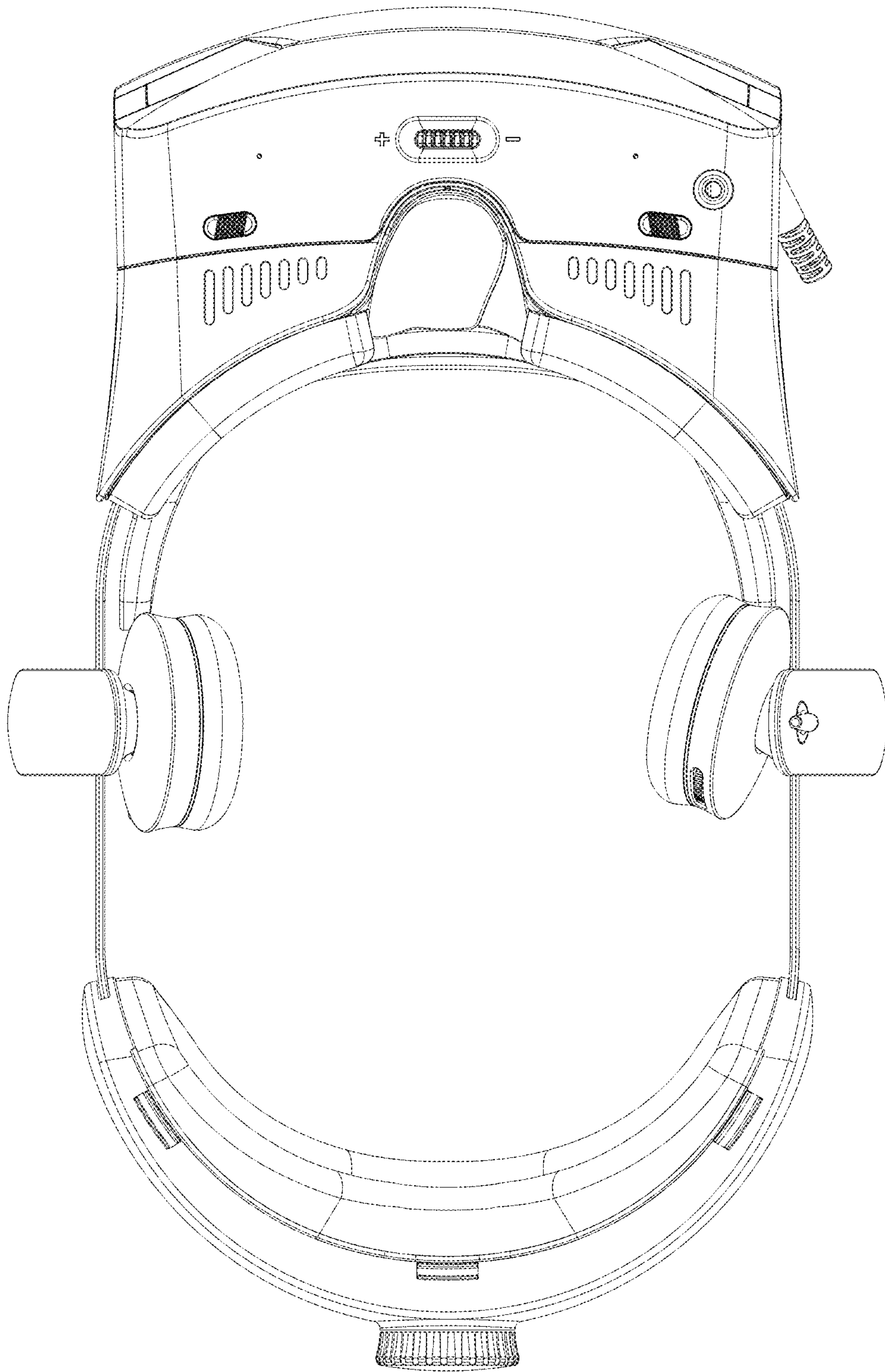


FIG. 10

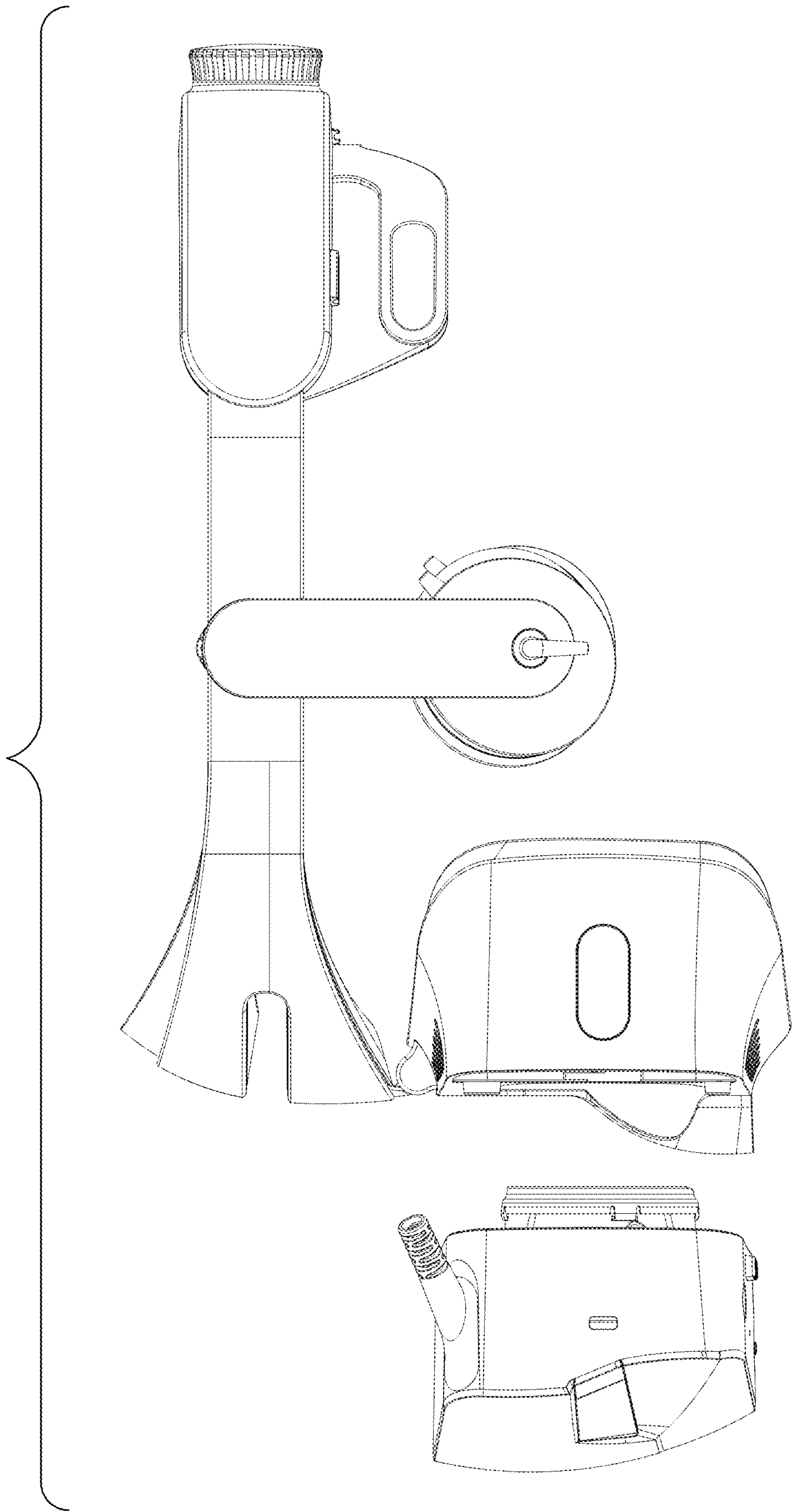


FIG. 11