



US00D977114S

(12) **United States Design Patent** (10) **Patent No.:** **US D977,114 S**
Kim (45) **Date of Patent:** **** Jan. 31, 2023**

(54) **HIGH FREQUENCY THERAPY DEVICE**

(71) Applicant: **CLASSYS INC., Seoul (KR)**

(72) Inventor: **Jin Yong Kim, Seoul (KR)**

(73) Assignee: **CLASSYS INC., Seoul (KR)**

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

(21) Appl. No.: **29/794,101**

(22) Filed: **Jun. 10, 2021**

(30) **Foreign Application Priority Data**

Apr. 1, 2021 (KR) 30-2021-0015871

(51) **LOC (14) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/186; D24/160**

(58) **Field of Classification Search**
USPC D24/107, 158-160, 185, 186, 183, 184,
D24/137, 138; D15/199

CPC G01N 2223/1016; G01N 2223/301; G01N
2223/031; G01N 2223/419; G01N
23/046; A61B 5/055

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D708,748 S * 7/2014 Lei D24/158
D871,588 S * 12/2019 Schultz D24/185

D940,879 S * 1/2022 Ryu D24/185
D965,145 S * 9/2022 Milman D24/185
2011/0077557 A1* 3/2011 Wing A61B 8/546
601/2
2019/0282214 A1* 9/2019 Park A61B 8/5292
2020/0305809 A1* 10/2020 Schwoebel A61B 6/06

FOREIGN PATENT DOCUMENTS

CN 201830101312 * 8/2018

* cited by examiner

Primary Examiner — Anhdao Doan

(74) *Attorney, Agent, or Firm* — WHDA, LLP

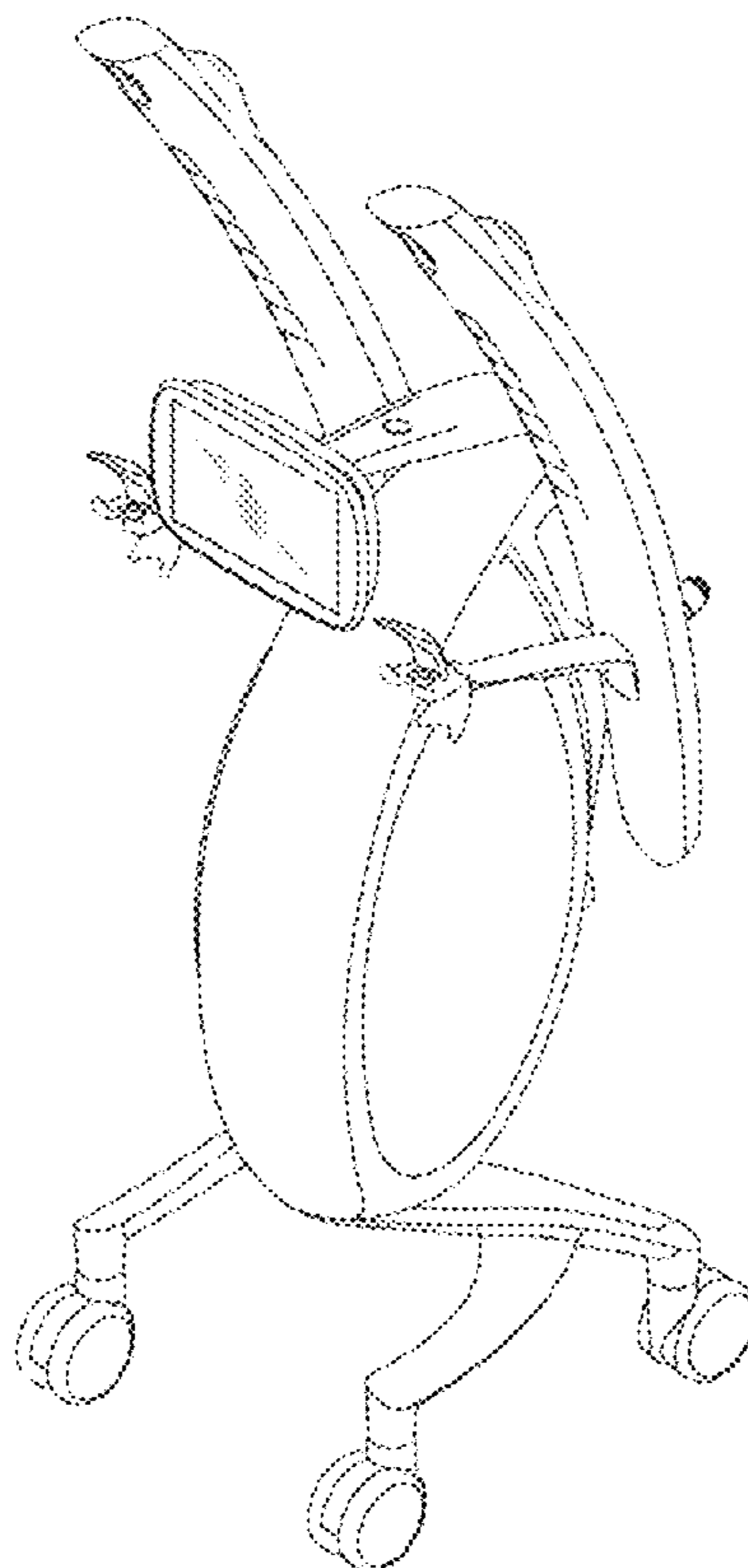
(57) **CLAIM**

The ornamental design for a high frequency therapy device, as shown and described.

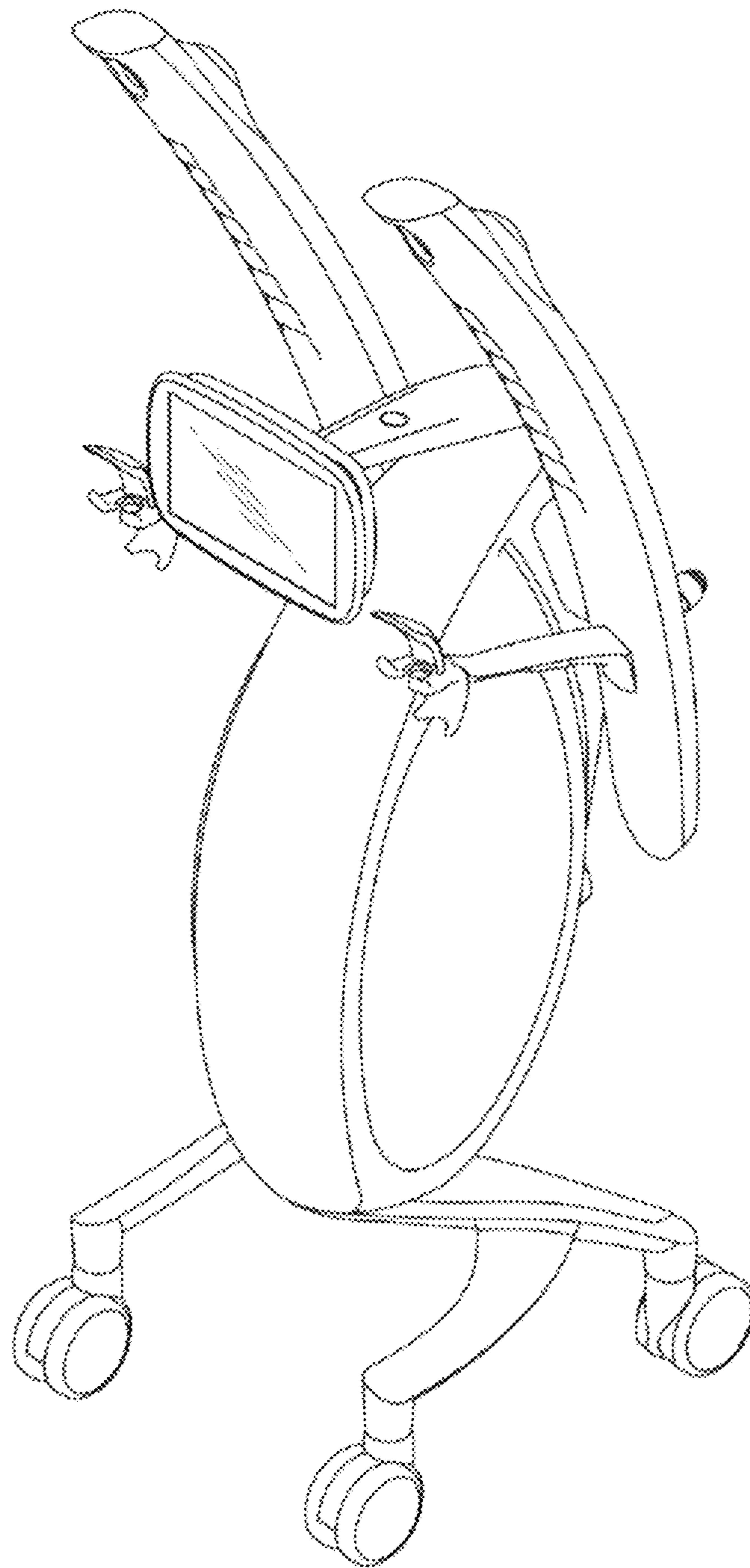
DESCRIPTION

FIG. 1 is a perspective view of an ultrasound therapy device 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 rear perspective view thereof.

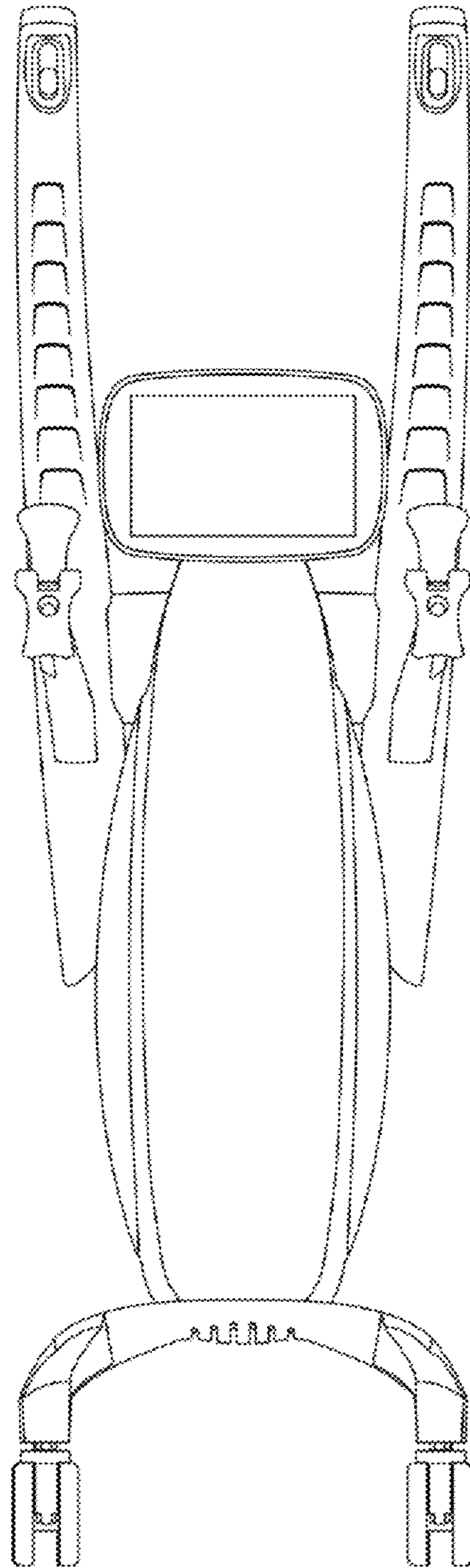
1 Claim, 7 Drawing Sheets



【FIG. 1】



【FIG. 2】



【FIG. 3】

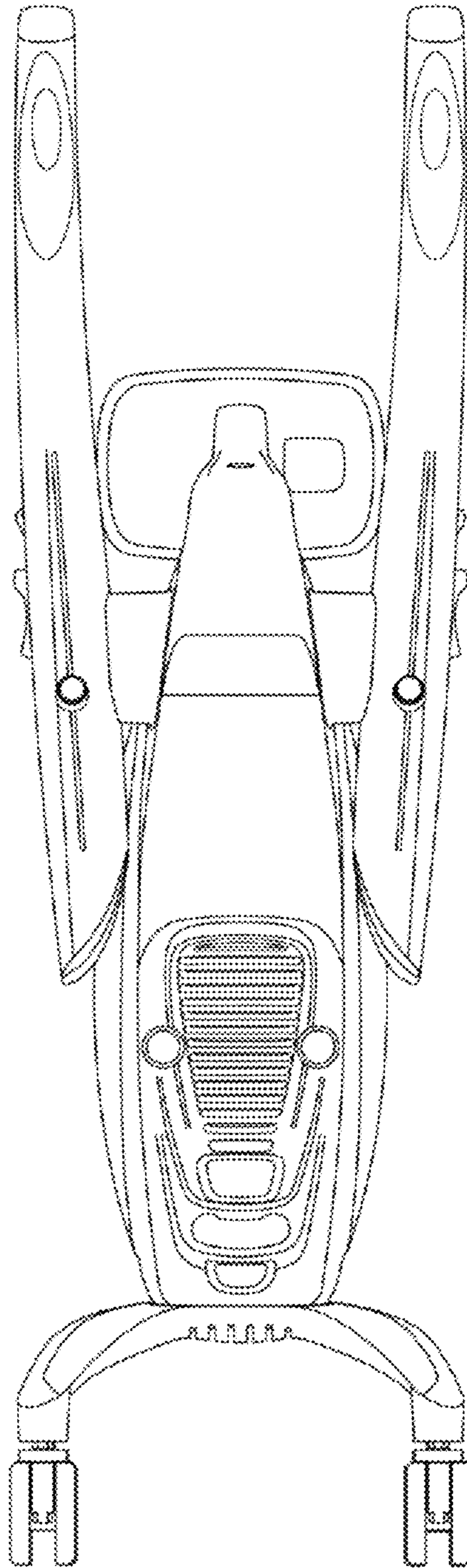
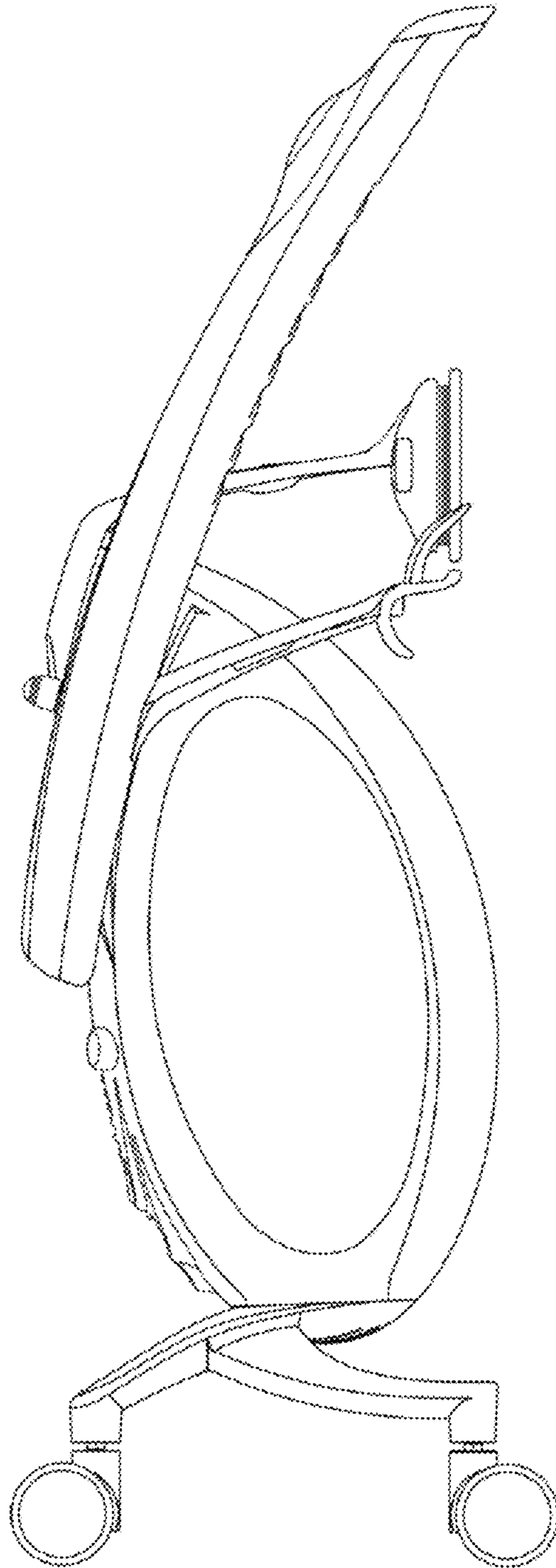
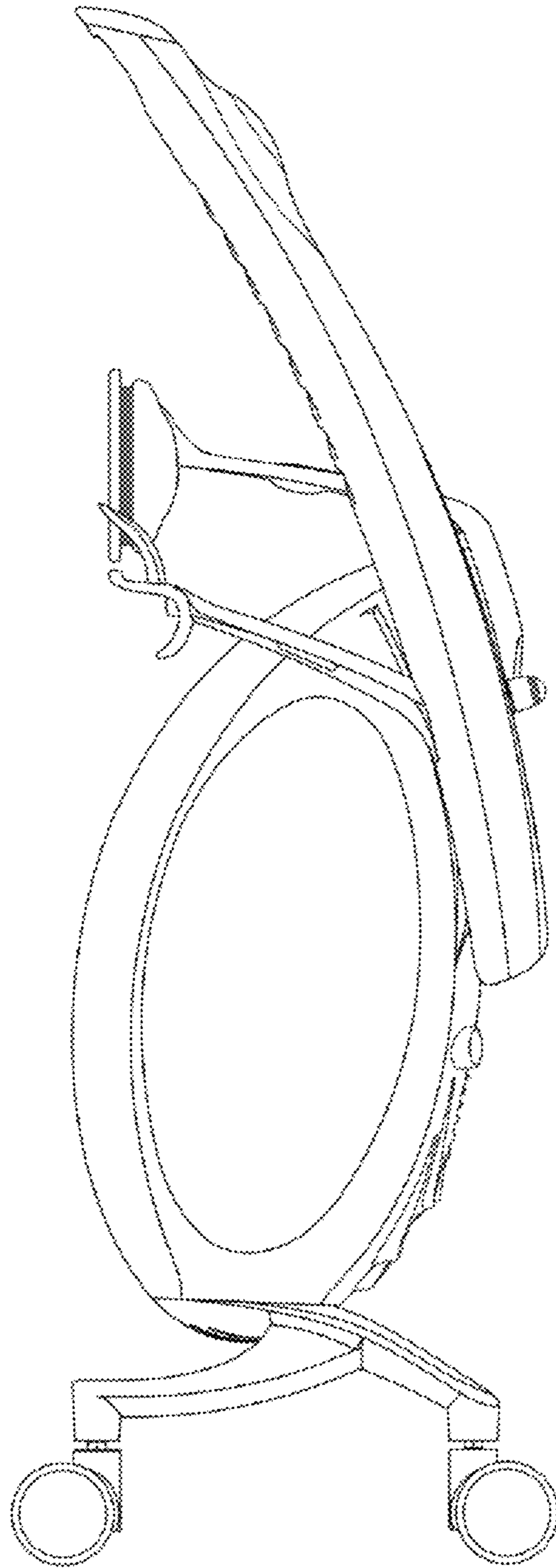


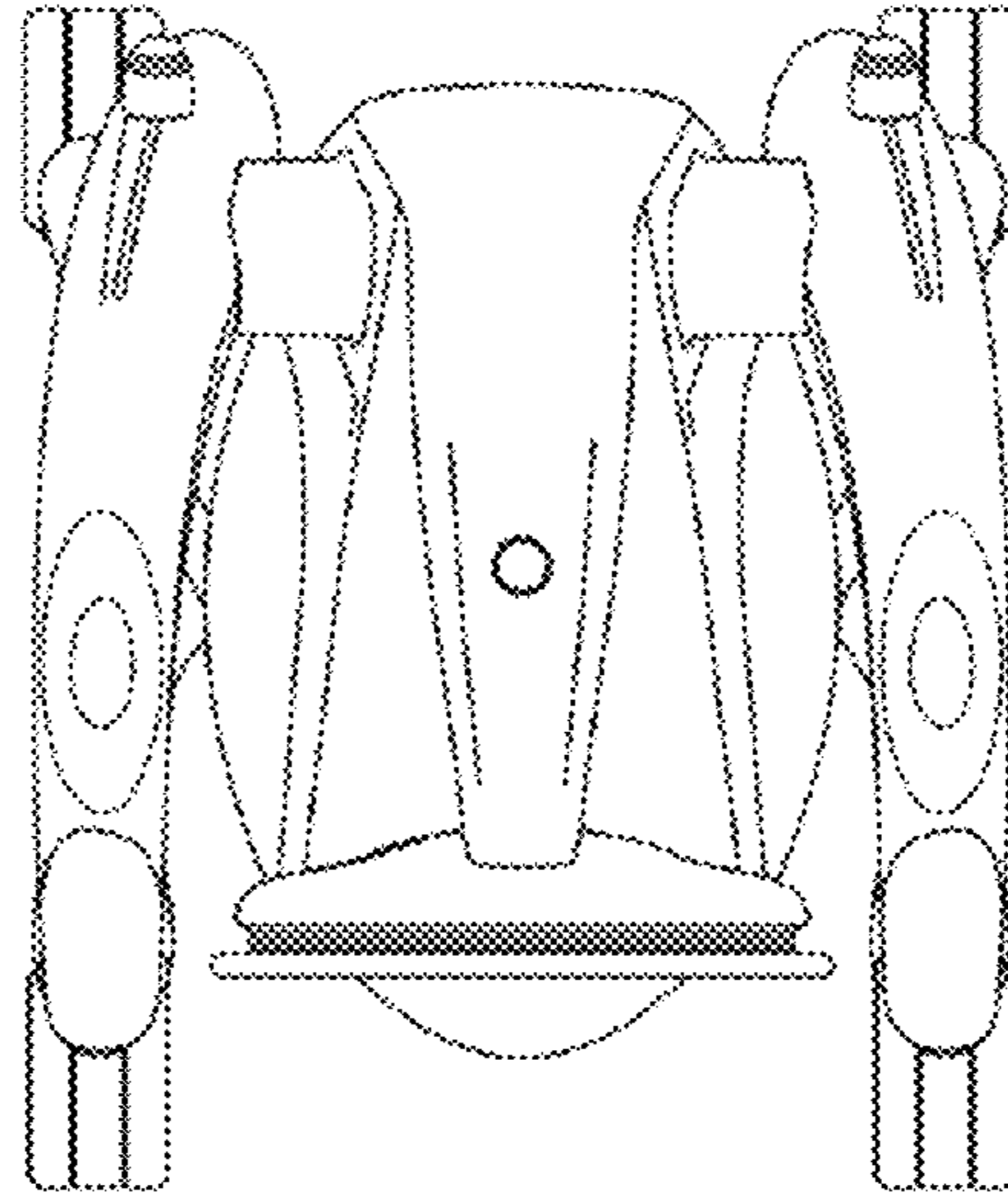
FIG. 4



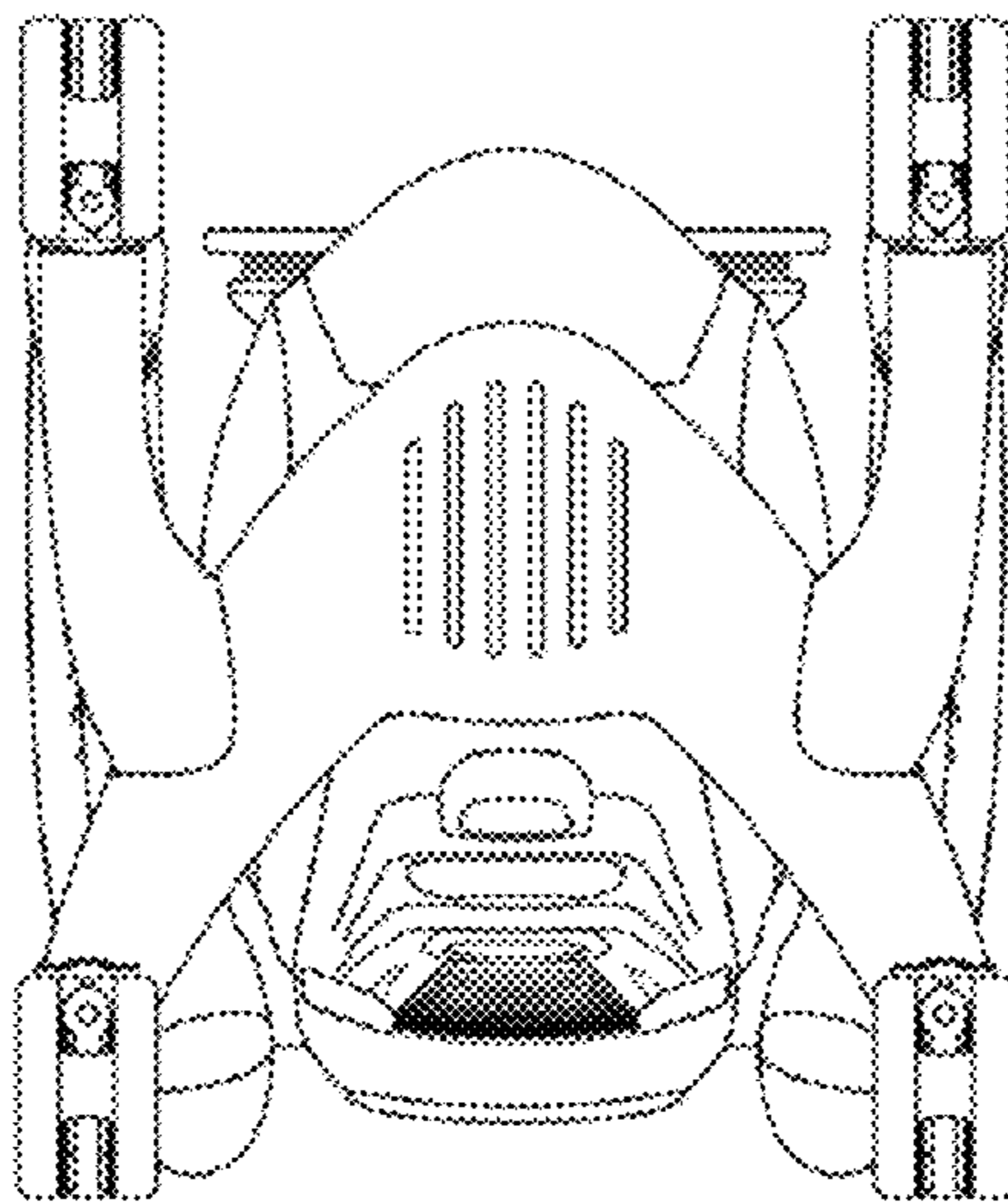
【FIG. 5】



【FIG. 6】



【FIG. 7】



【FIG. 8】

