



US00D900892S

(12) **United States Design Patent** (10) **Patent No.:** **US D900,892 S**
Zhang et al. (45) **Date of Patent:** **** Nov. 3, 2020**

(54) **DEVICE FOR SYNTHESIZING BIO-INK**
(71) Applicant: **REVOTEK CO., LTD**, Sichuan (CN)
(72) Inventors: **Leqing Zhang**, Sichuan (CN); **Deming Wang**, Sichuan (CN); **Yaya Zhang**, Sichuan (CN)

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(73) Assignee: **REVOTEK CO., LTD**, Sichuan (CN)

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

(21) Appl. No.: **29/642,975**

(22) Filed: **Apr. 3, 2018**

(51) **LOC (12) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/122**

(58) **Field of Classification Search**
USPC D24/170, 177, 185, 186, 216–219, 225,
D24/231–234; D10/81; D15/122, 135;
D14/420–425; D18/50, 53, 54, 54.1
CPC G01N 2035/00306; G01N 2035/00326;
G01N 2035/00336; G01N 2035/00366;
G01N 2035/00495; G01N 2035/00544;
G01N 33/53; G01N 2035/00138; G01N
2035/00168; B29C 67/0059; B29C
67/0088; B29K 2105/0058
See application file for complete search history.

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Primary Examiner — Lilyana Bekic

Assistant Examiner — Mary Shannon Malley

(74) *Attorney, Agent, or Firm* — Scully Scott Murphy & Presser

(57) **CLAIM**

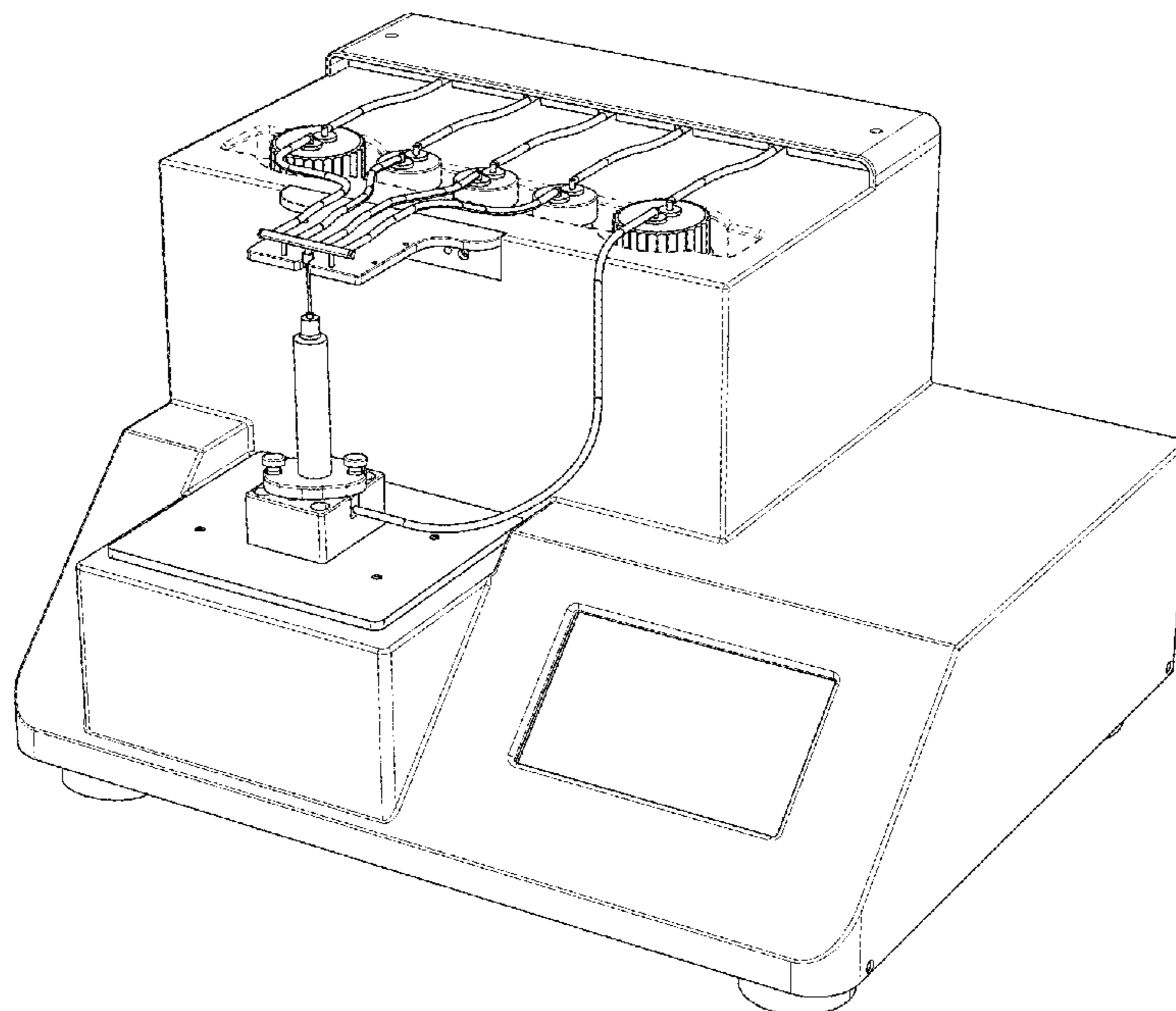
The ornamental design for a device for synthesizing bio-ink, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a device for synthesizing bio-ink, showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof; and,
FIG. 6 is a top plan view thereof.

The broken lines depict portions of the device for synthesizing bio-ink that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



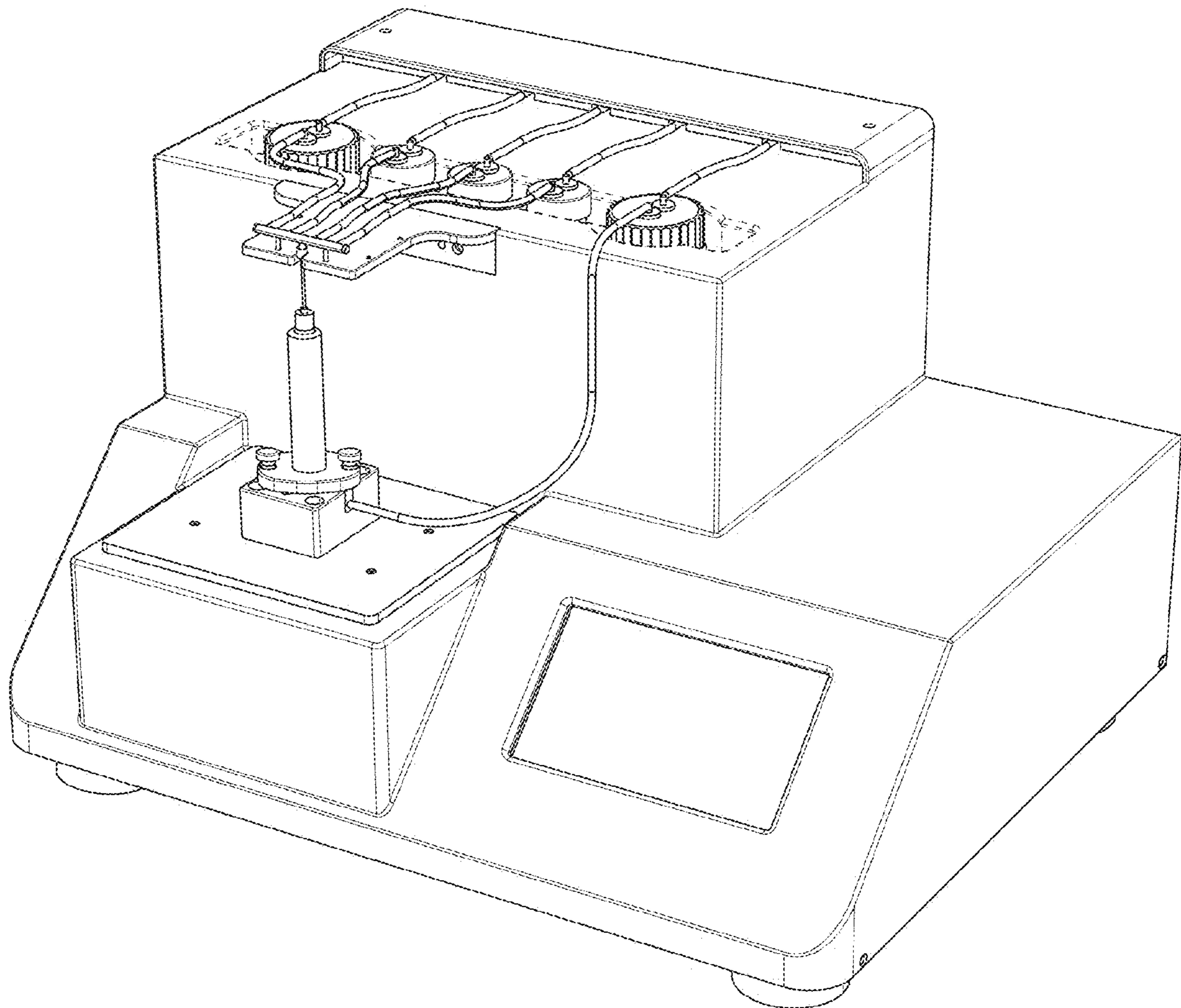


FIG. 1

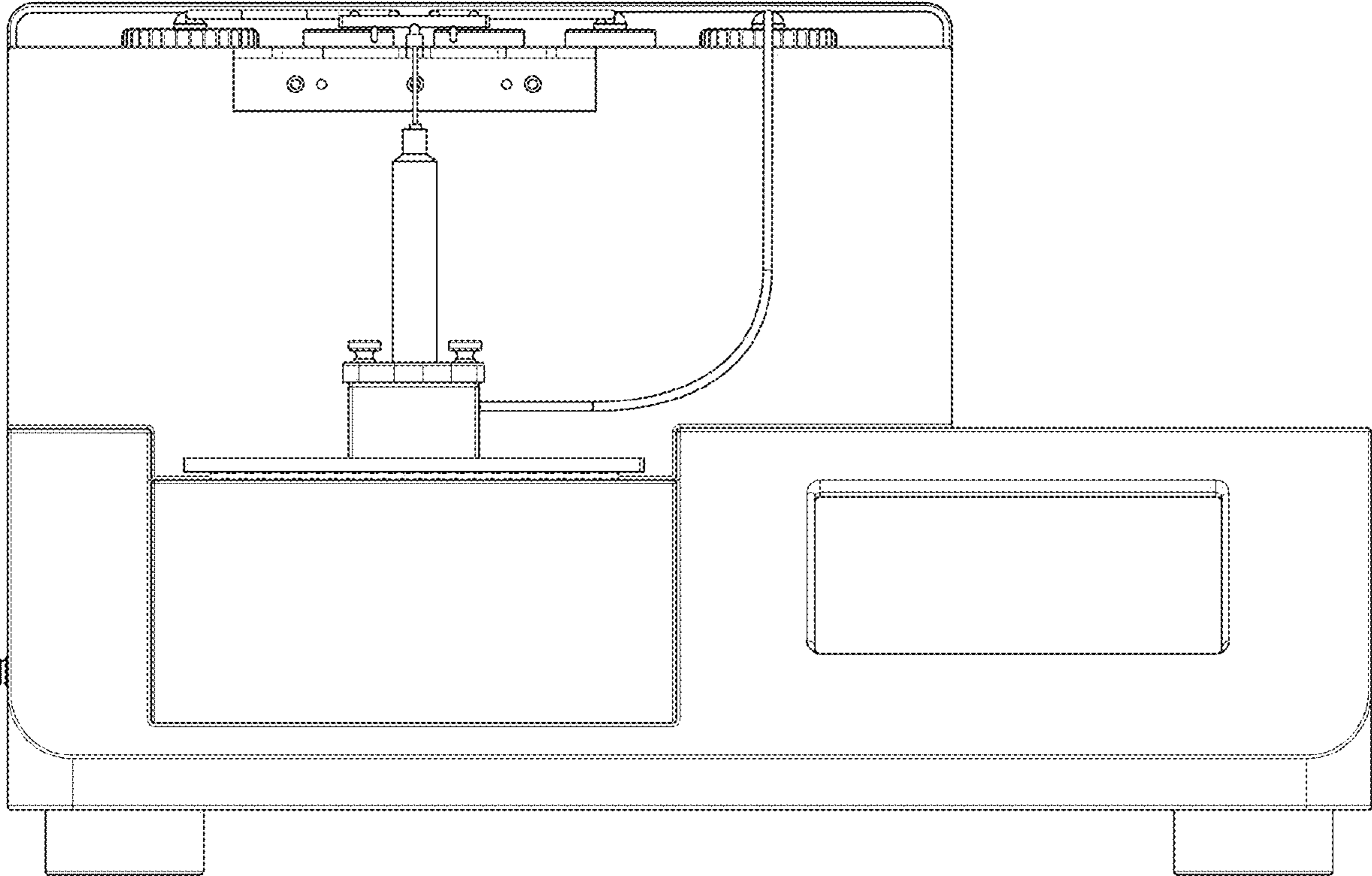


FIG. 2

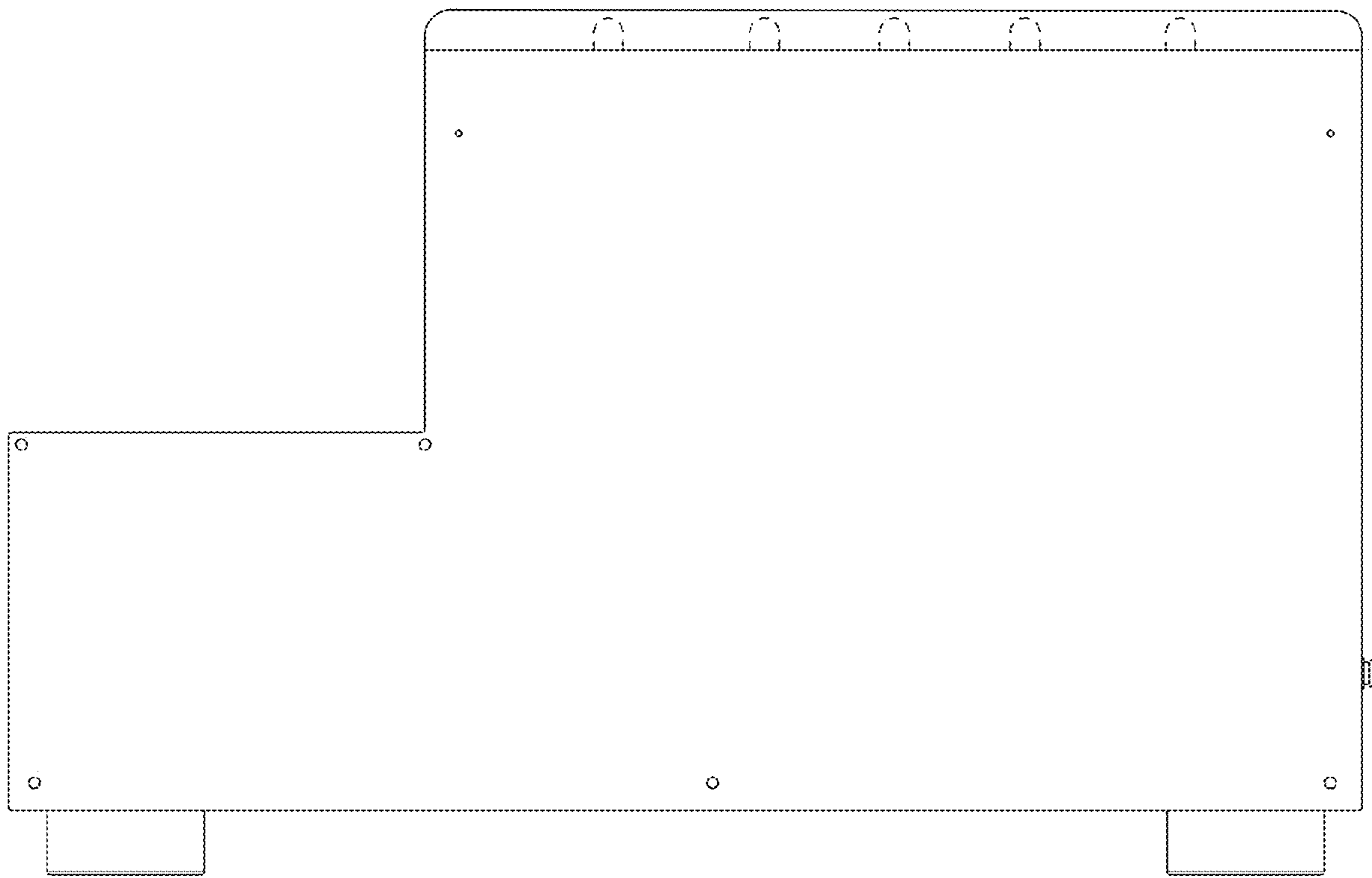


FIG. 3

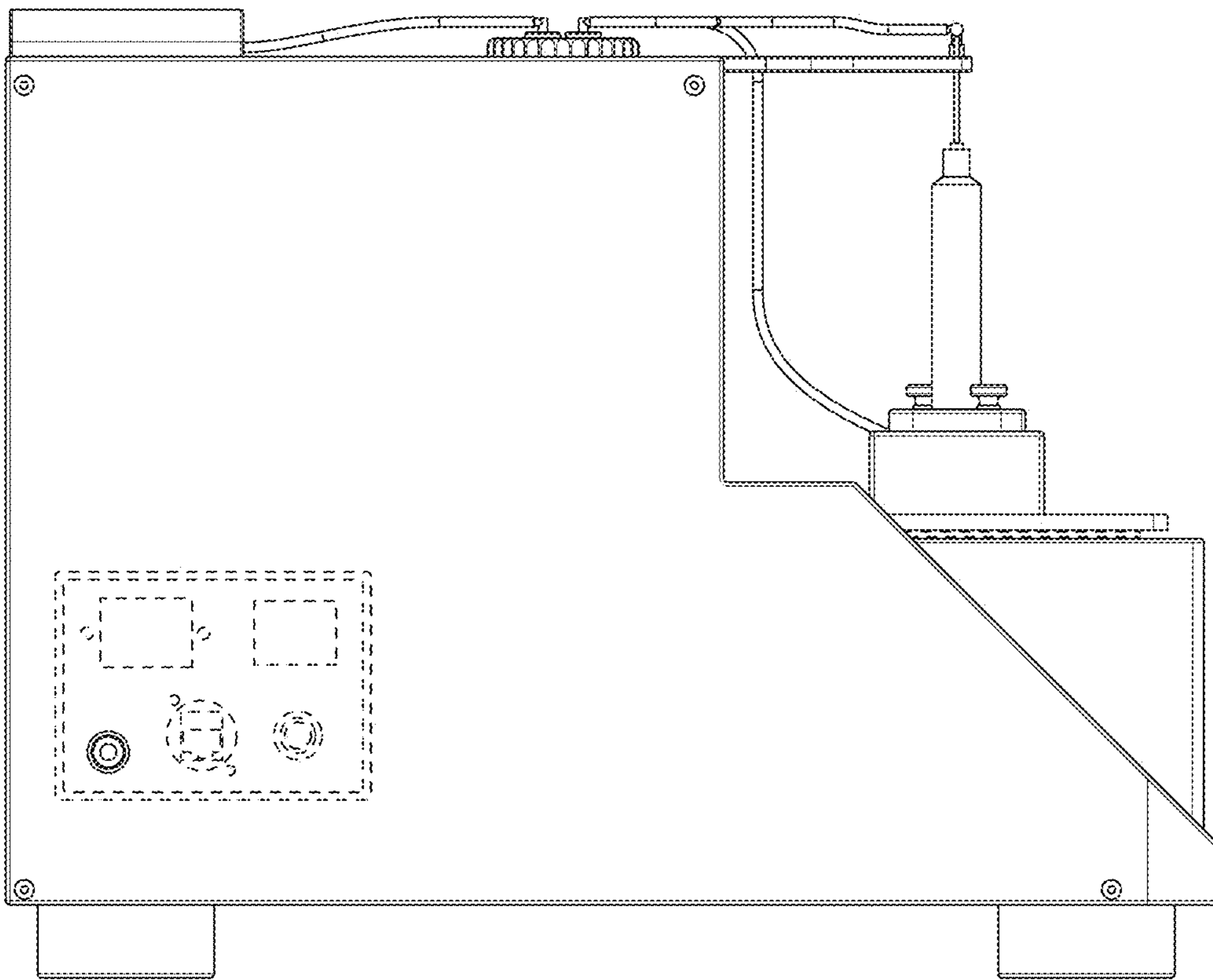


FIG. 4

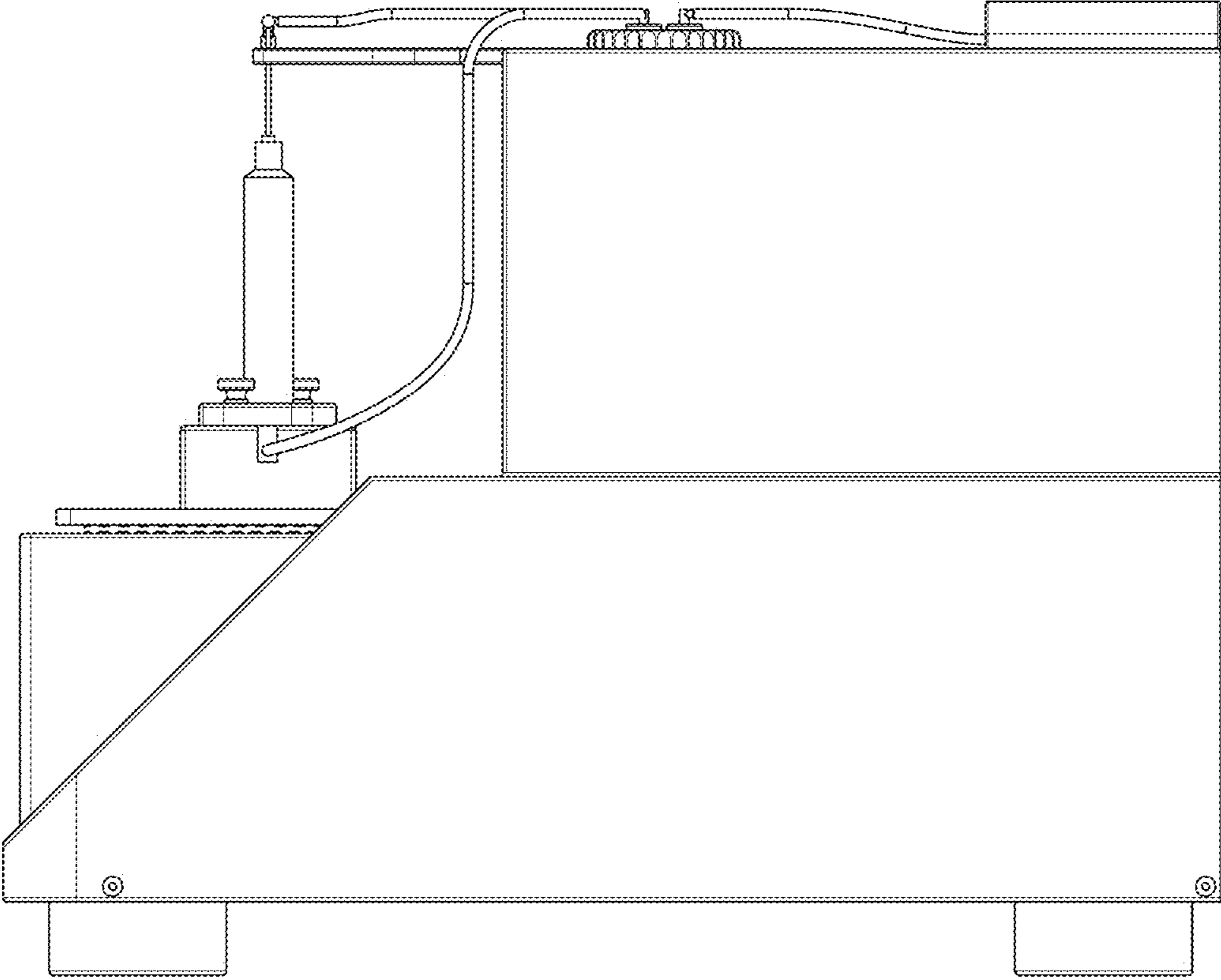


FIG. 5

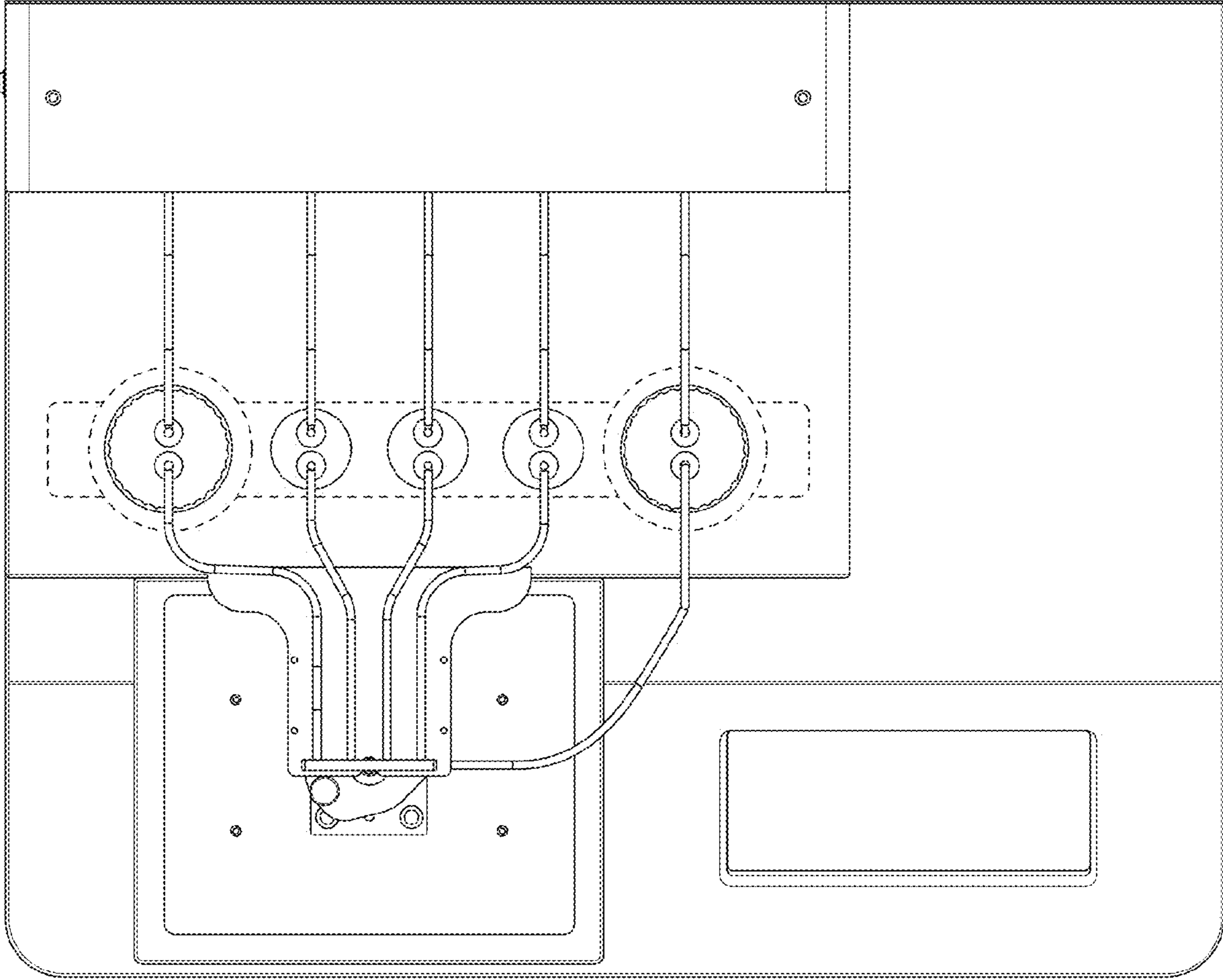


FIG. 6