

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

(10) **Patent No.:** **US D1,091,858 S**

(45) **Date of Patent:** **** Sep. 2, 2025**

(54) **LIPID NANOPARTICLE PREPARATION DEVICE**

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

(21) Appl. No.: **29/953,613**

(22) Filed: **Jul. 23, 2024**

(30) **Foreign Application Priority Data**

Jan. 29, 2024 (KR) 30-2024-0003954

(51) **LOC (15) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/216**

(58) **Field of Classification Search**
USPC D24/216, 220, 186, 217, 223, 224, 225, D24/227, 130, 169; D10/78, 81; D7/679; D27/194
CPC A61M 5/36; B01L 2200/027; B01L 2300/0816; B01L 2300/0867; B01L 2300/087; B01L 3/5027; B01L 3/50825; B01L 3/561; B01L 3/563; G01N 33/4972; A61B 5/4845; A61B 5/082
See application file for complete search history.

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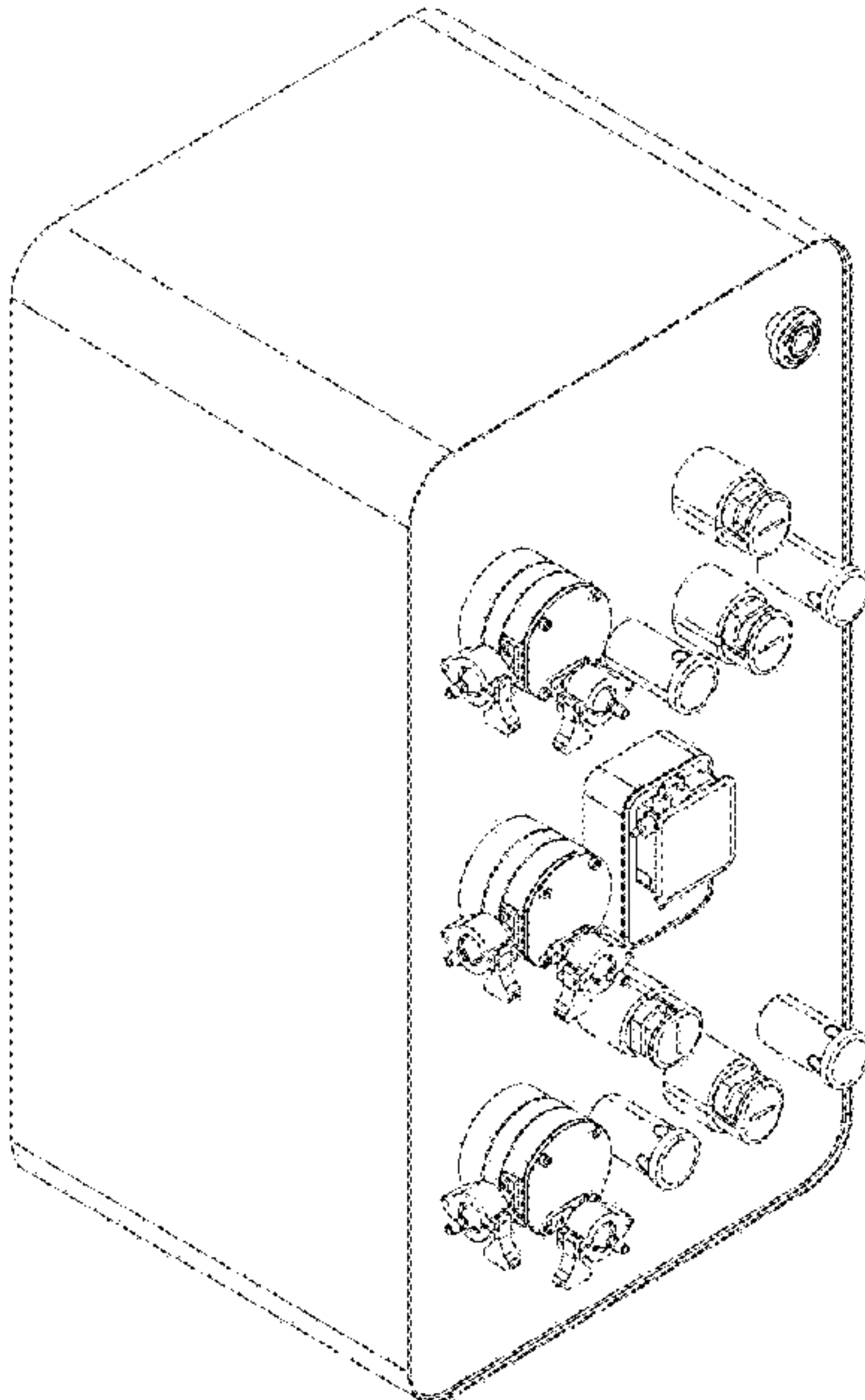
(57) **CLAIM**

The ornamental design for a lipid nanoparticle preparation device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a lipid nanoparticle preparation device 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; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



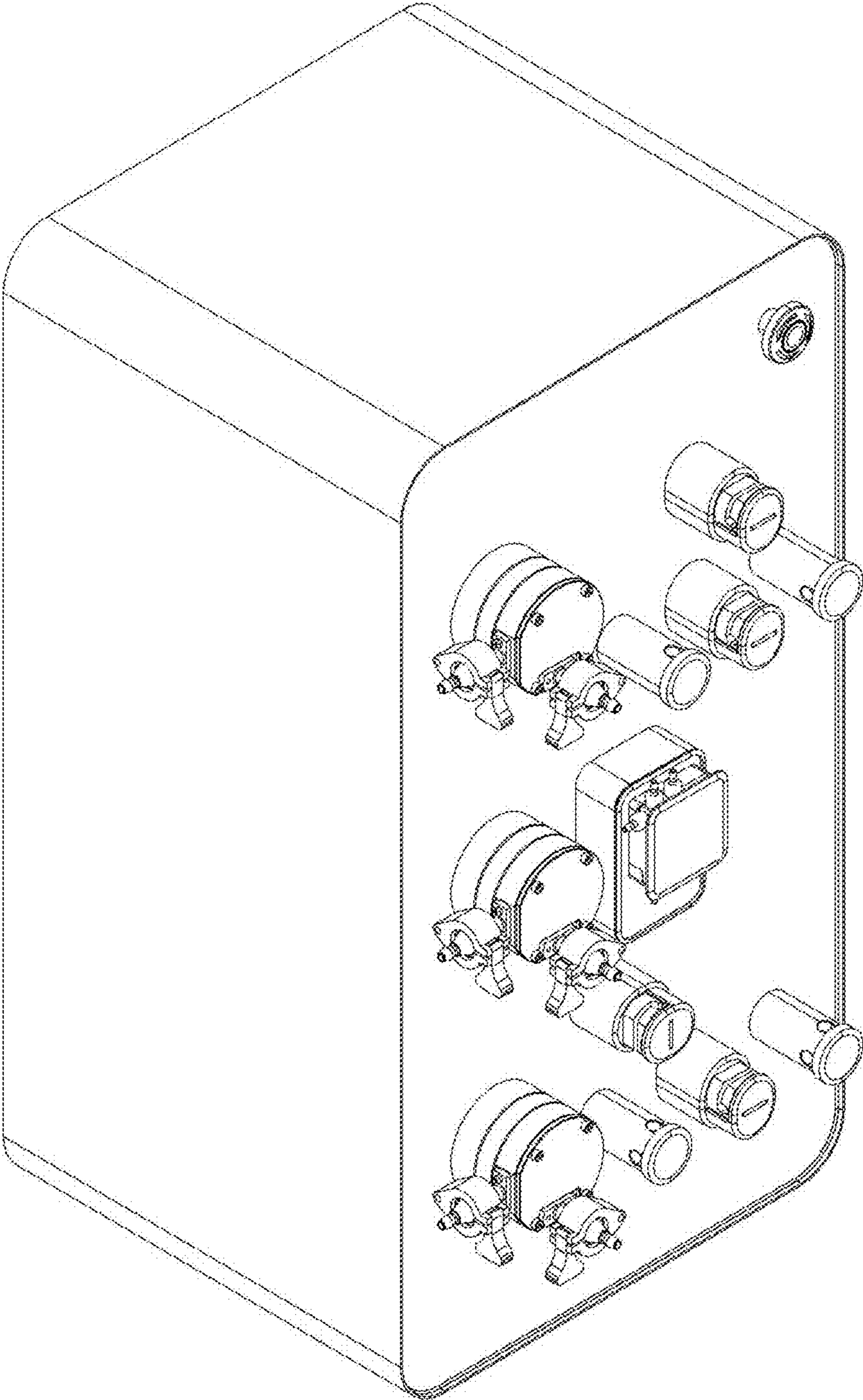


FIG. 1

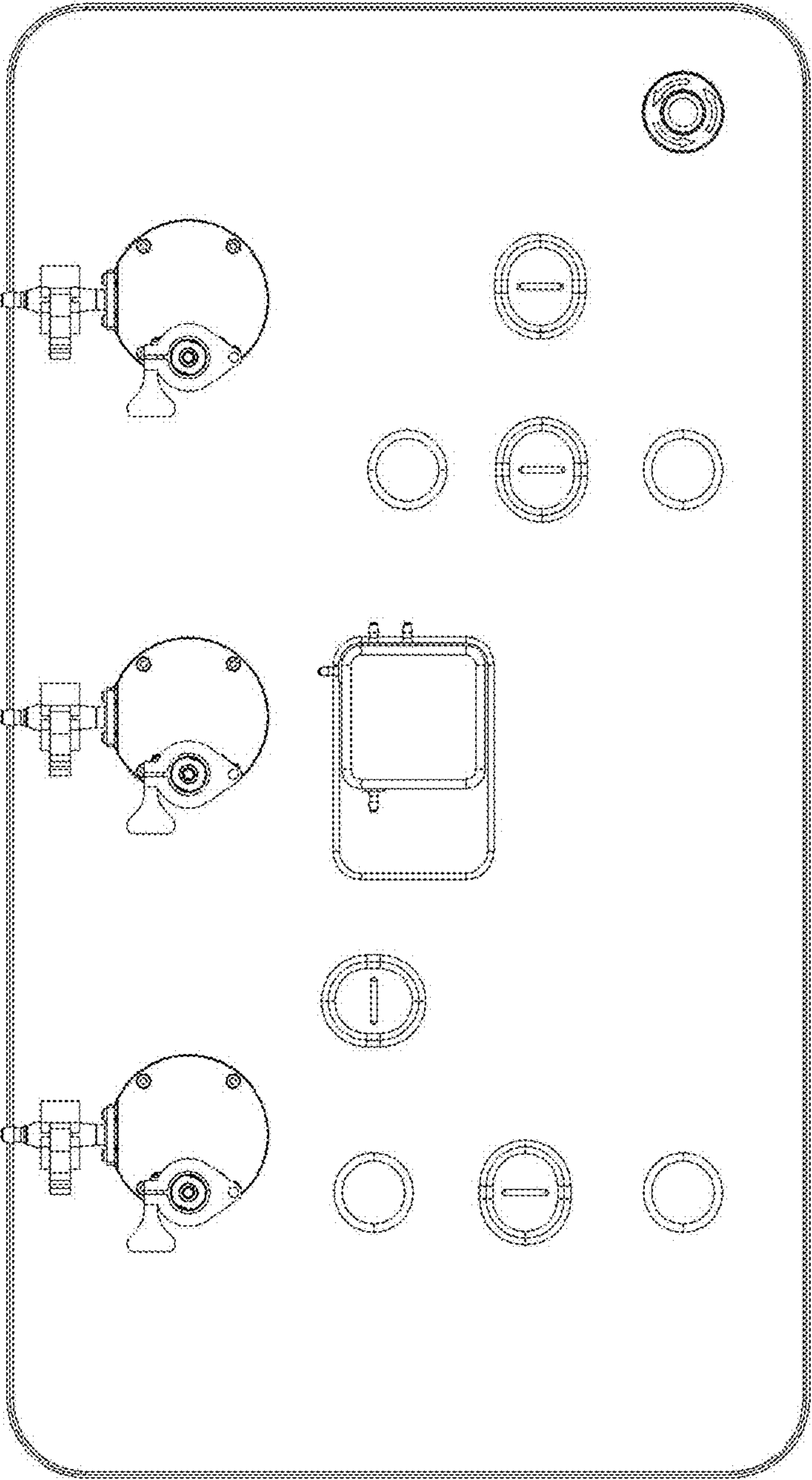


FIG. 2

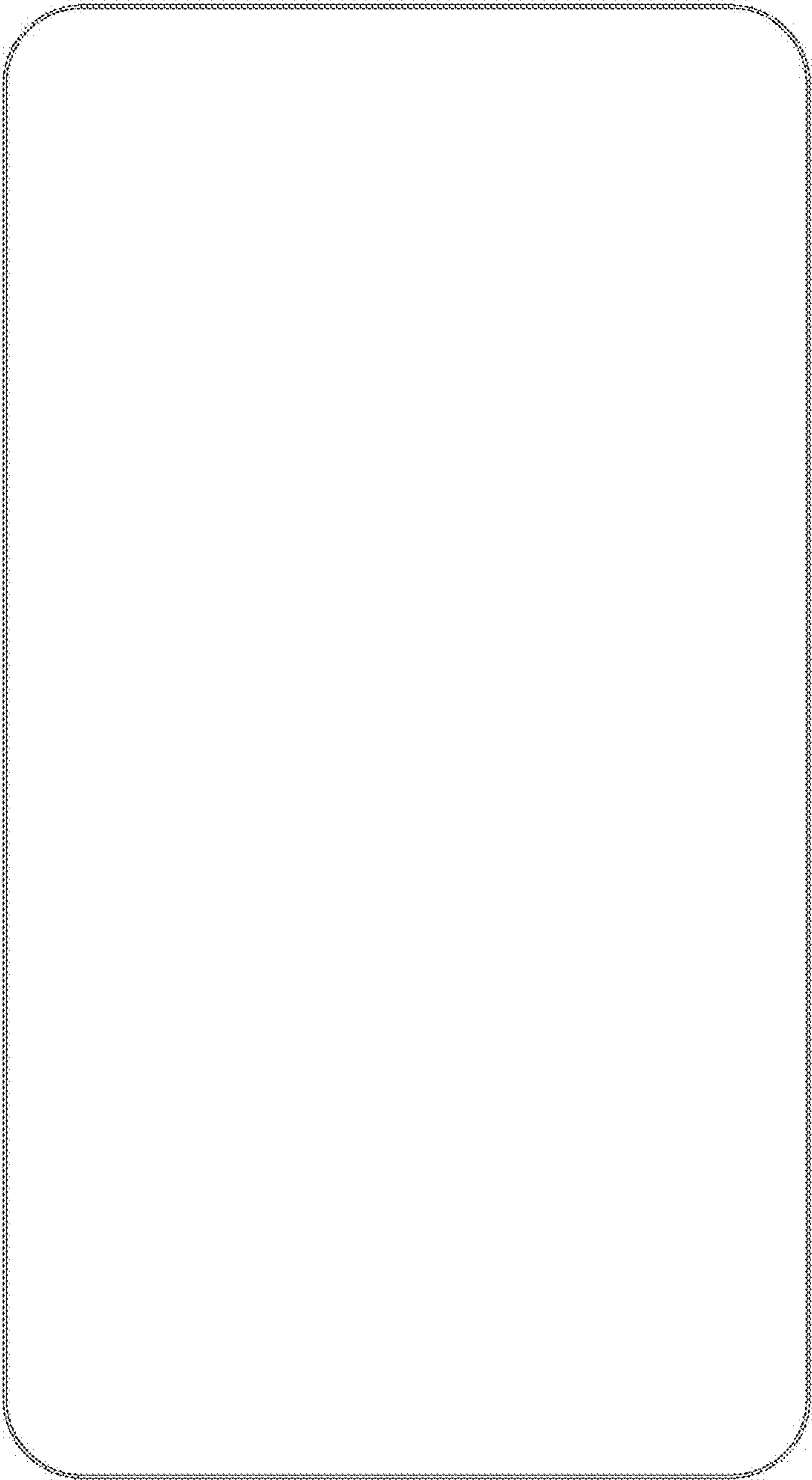


FIG. 3

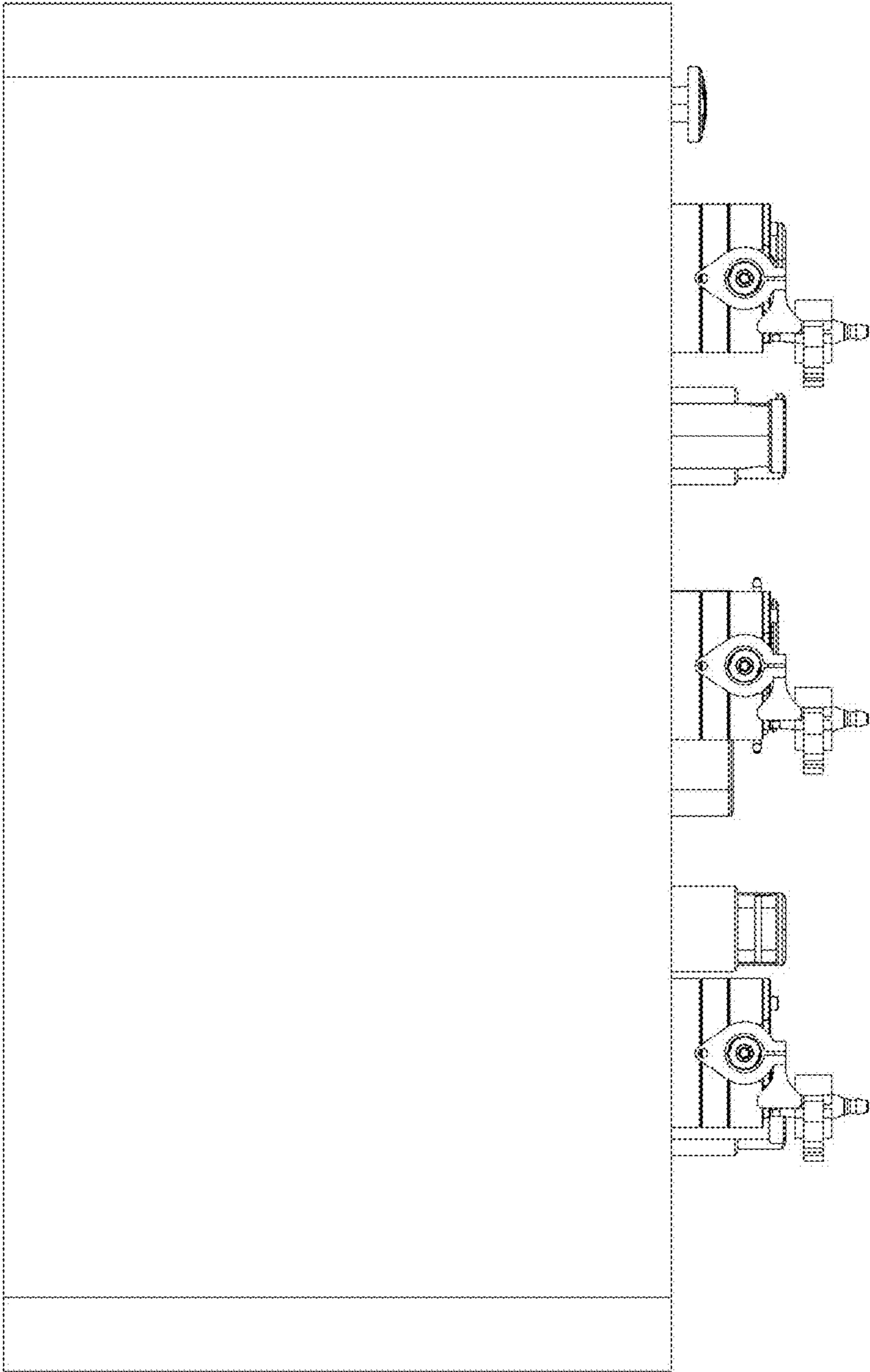


FIG. 4

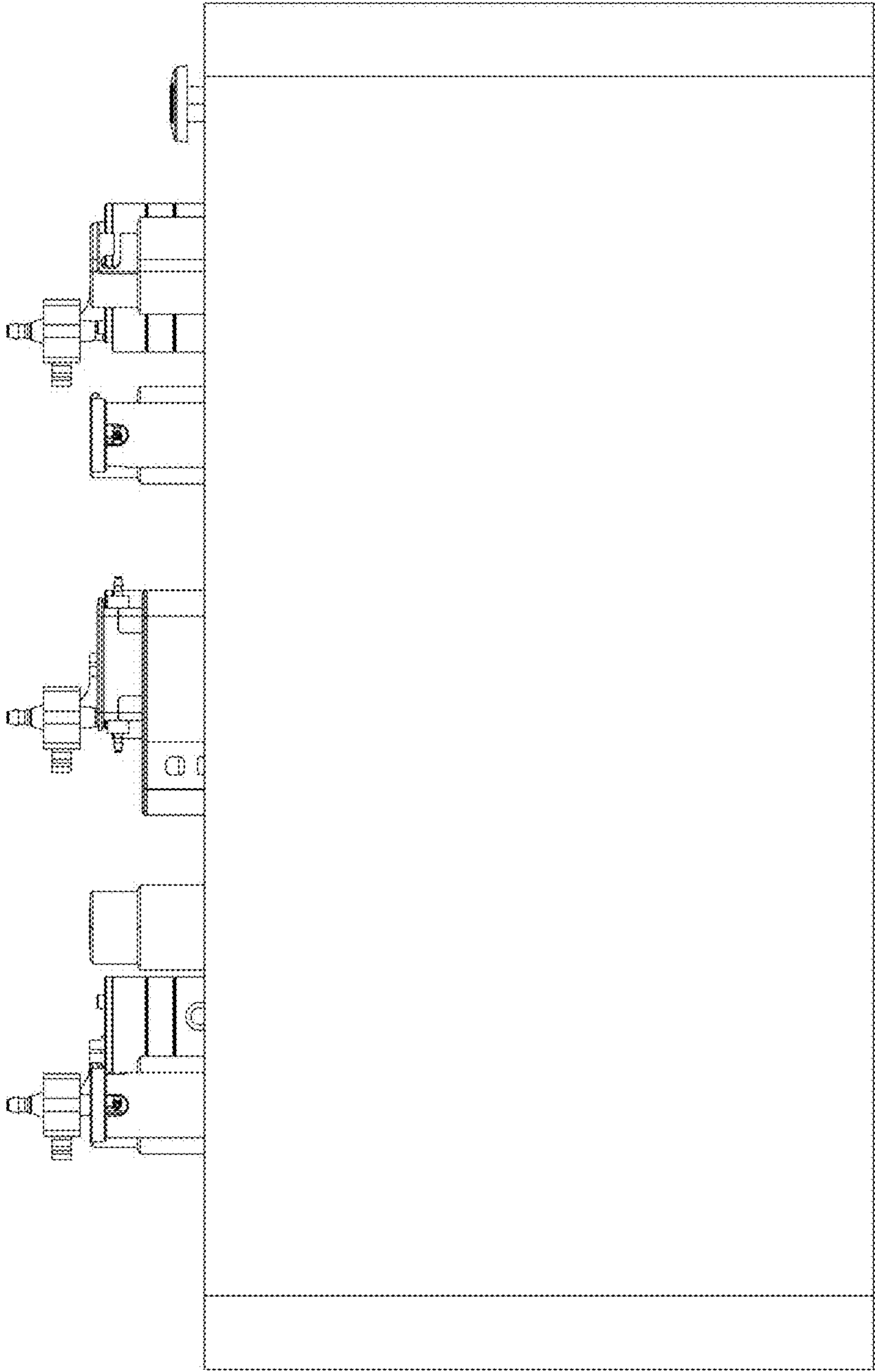


FIG. 5

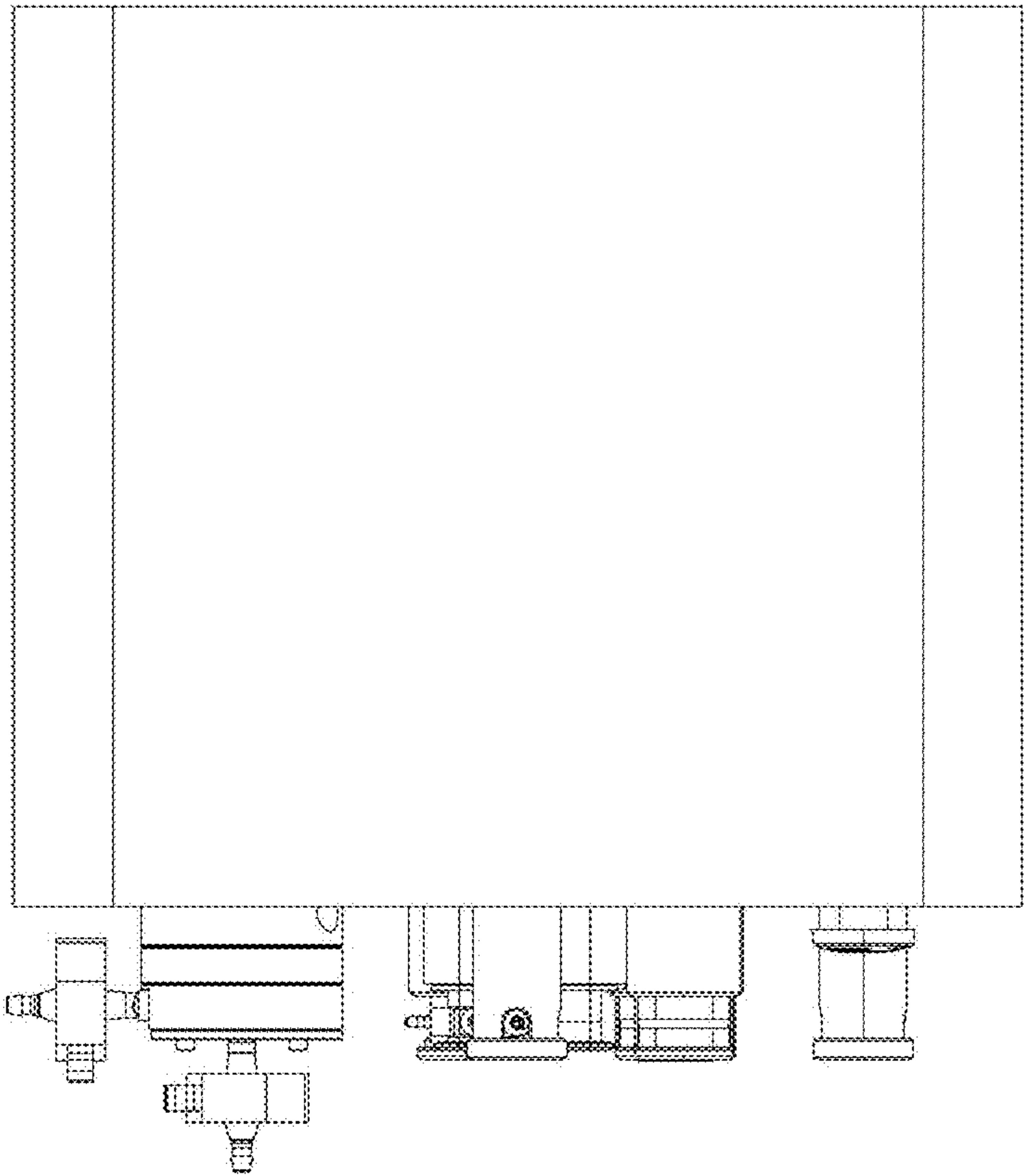


FIG. 6

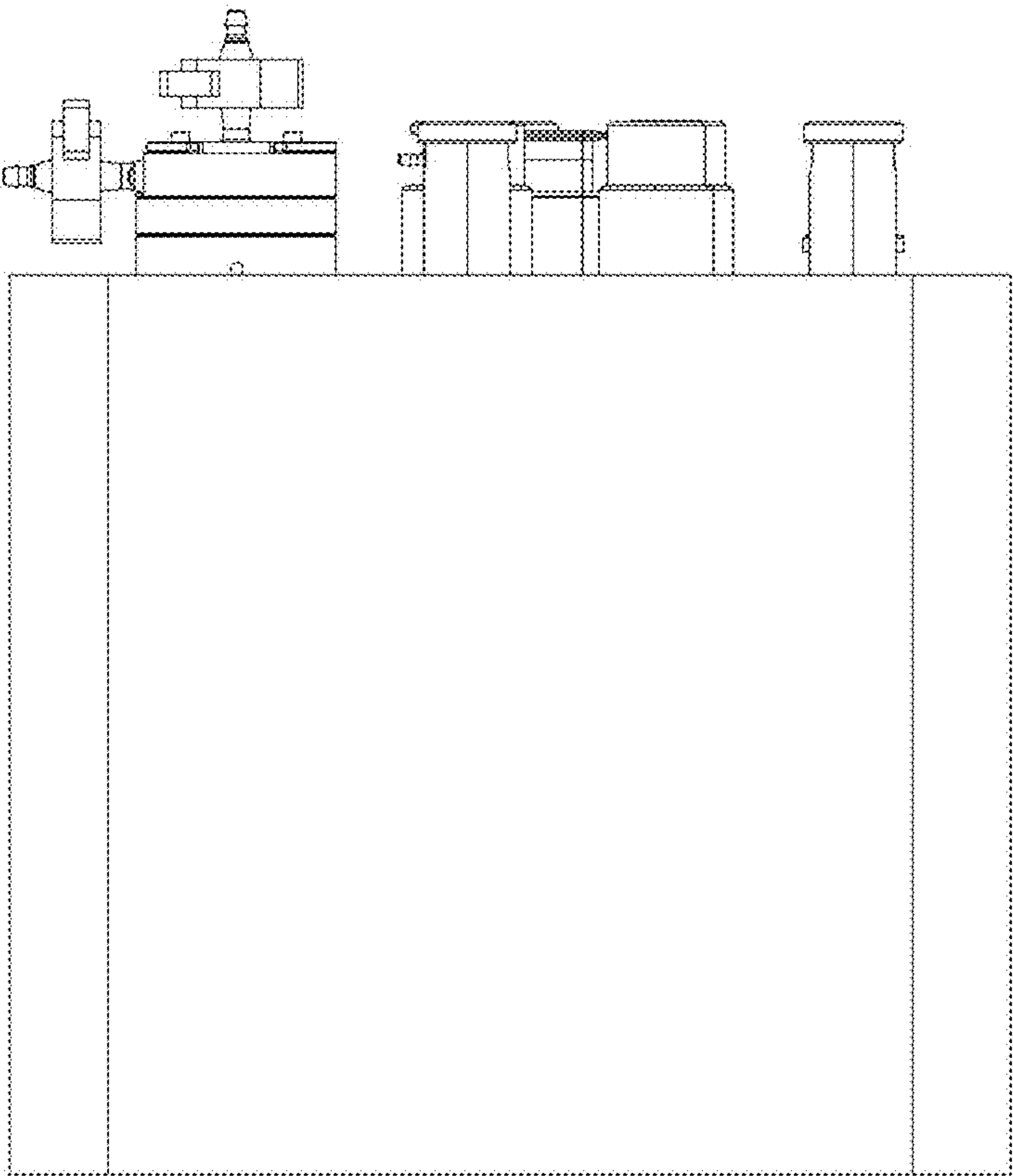


FIG. 7