



US00D777792S

(12) **United States Design Patent**
Goodier

(10) **Patent No.:** **US D777,792 S**
(45) **Date of Patent:** **** Jan. 31, 2017**

(54) **HYDRAULIC DISCHARGE SYSTEM**

(71) Applicant: **PARAGON TANK TRUCK
EQUIPMENT, LLC, Milwaukee, WI
(US)**

(72) Inventor: **Peter Charles Goodier, White, GA
(US)**

(73) Assignee: **PARAGON TANK TRUCK
EQUIPMENT, LLC, Milwaukee, WI
(US)**

(**) Term: **14 Years**

(21) Appl. No.: **29/525,028**

(22) Filed: **Apr. 25, 2015**

(51) **LOC (10) Cl.** **15-02**

(52) **U.S. Cl.**
USPC **D15/7**

(58) **Field of Classification Search**
USPC D15/7-9; D23/231, 232, 225; 417/60,
417/235, 265, 321, 355, 358, 363, 359,
417/410.1, 415-416, 405, 900, 269, 539;
60/408, 412; 184/26-37; 415/140-147;
123/495, 509; 137/565.34, 1, 334
CPC F02M 37/04; F02M 37/14; F04B 53/92;
F04B 1/005; B60P 3/22; B60P 3/2245
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,193,893 A * 3/1940 Van Vleck B60P 3/224
180/14.1
- D197,154 S * 12/1963 Sakaley D15/7
- 3,147,884 A * 9/1964 Sacco B60P 3/224
222/1

- D265,005 S * 6/1982 Reinhorn D15/7
- 4,568,011 A * 2/1986 DeArmitt B23K 1/018
228/20.5
- D303,533 S * 9/1989 Eberhardt D15/7
- 5,417,239 A * 5/1995 Ford B60K 15/00
137/571
- D429,736 S * 8/2000 Flynn D15/7
- 6,382,225 B1 * 5/2002 Tipton B60K 15/00
123/514
- D498,483 S * 11/2004 Chen D15/9
- D612,403 S * 3/2010 Picaza Ibarondo D15/7
- D662,113 S * 6/2012 Johnson D15/7
- D663,748 S * 7/2012 Jones D15/9
- D705,818 S * 5/2014 Chen D15/7
- D745,569 S * 12/2015 Robinson D15/7
- 2014/0150871 A1 6/2014 Goodier

* cited by examiner

Primary Examiner — Ralf Seifert

(74) *Attorney, Agent, or Firm* — Christopher C. Dremann,
P.C.; Christopher C. Dremann

(57) **CLAIM**

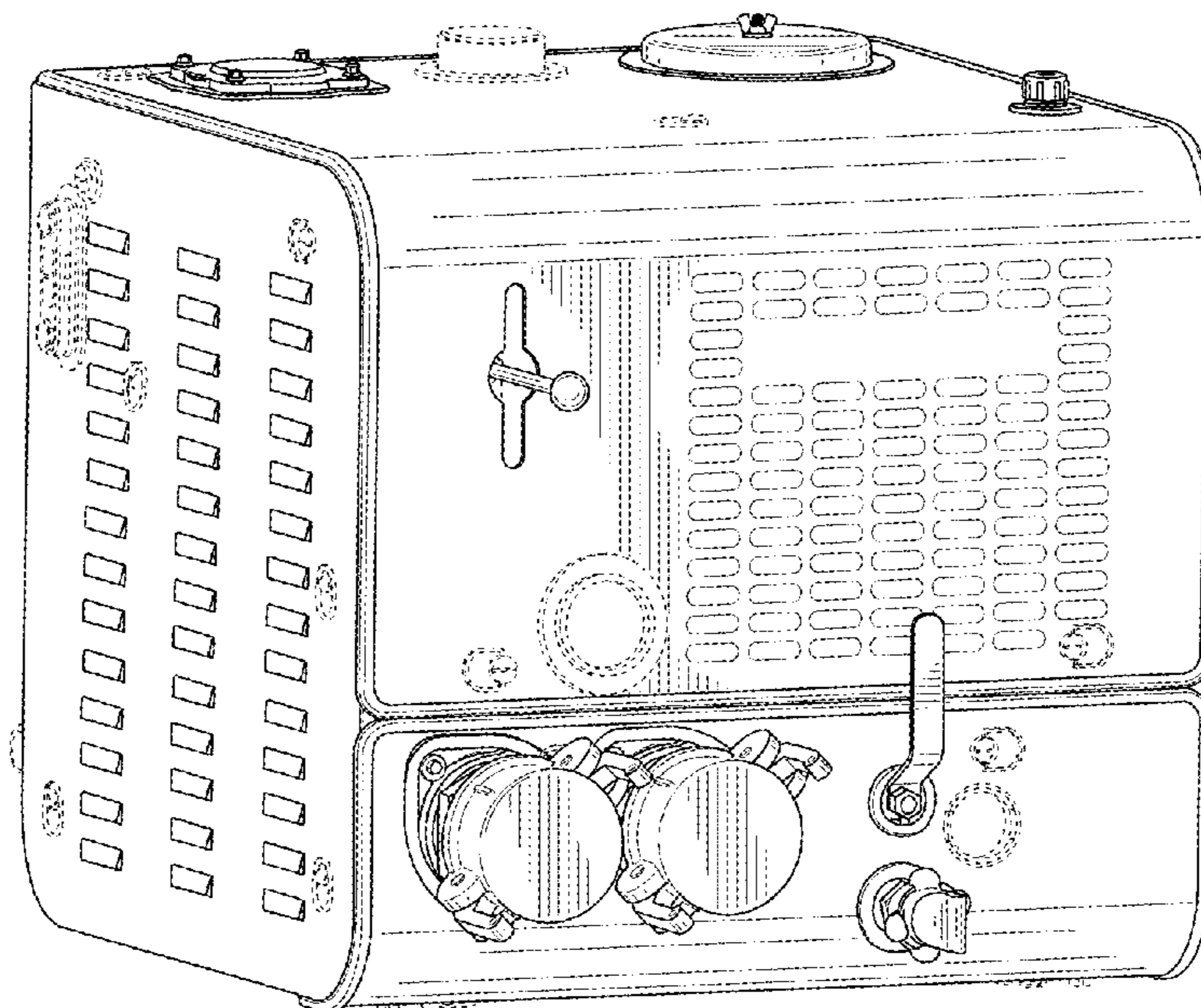
The ornamental design for a hydraulic discharge system, as shown and described.

DESCRIPTION

FIG. 1 is a front left perspective view of a hydraulic discharge system showing my design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a right side view thereof; and,
FIG. 7 is a left side view thereof.

Internal components and certain external features of the hydraulic discharge system are shown in broken lines for illustrative purposes and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



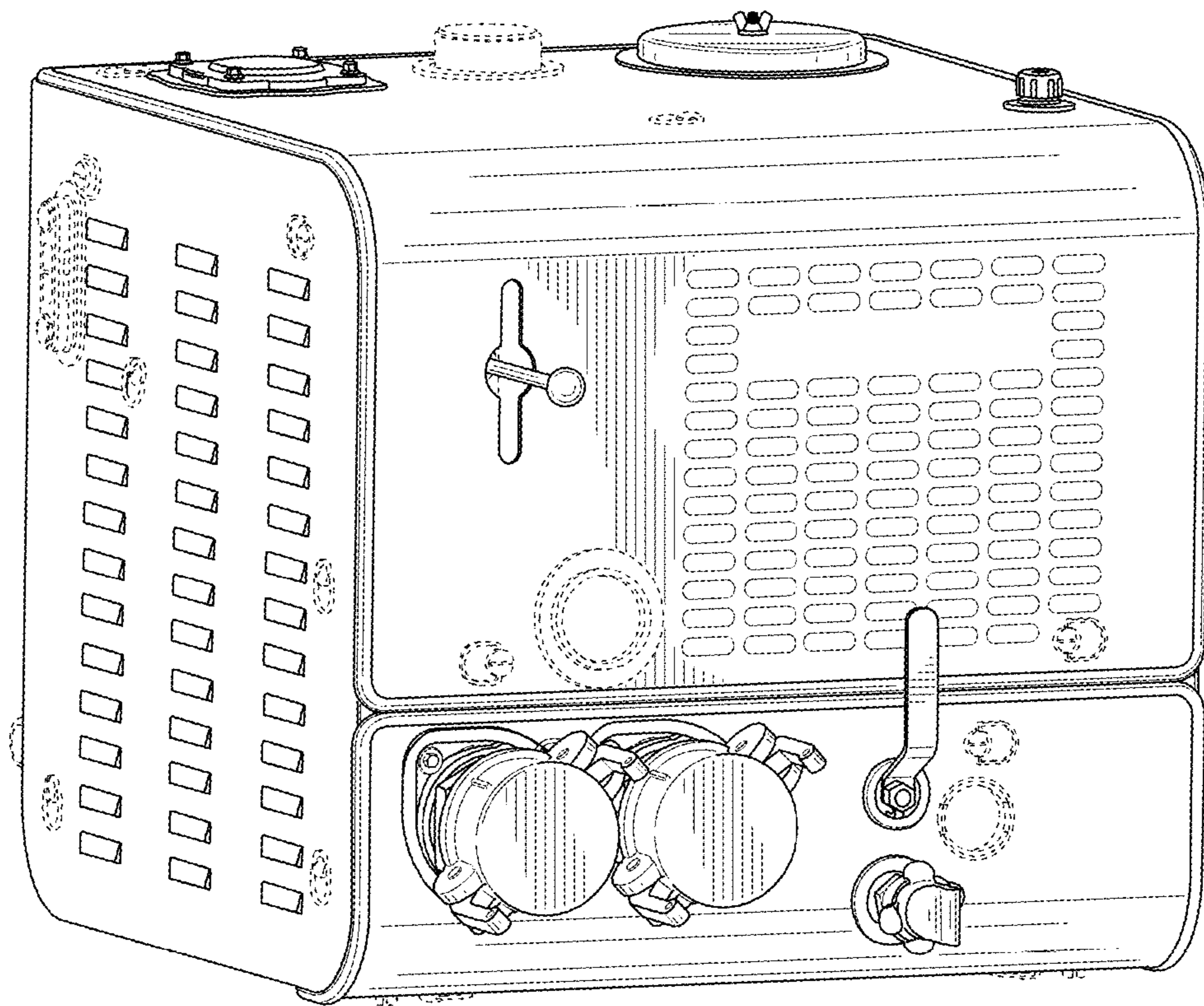


FIG. 1

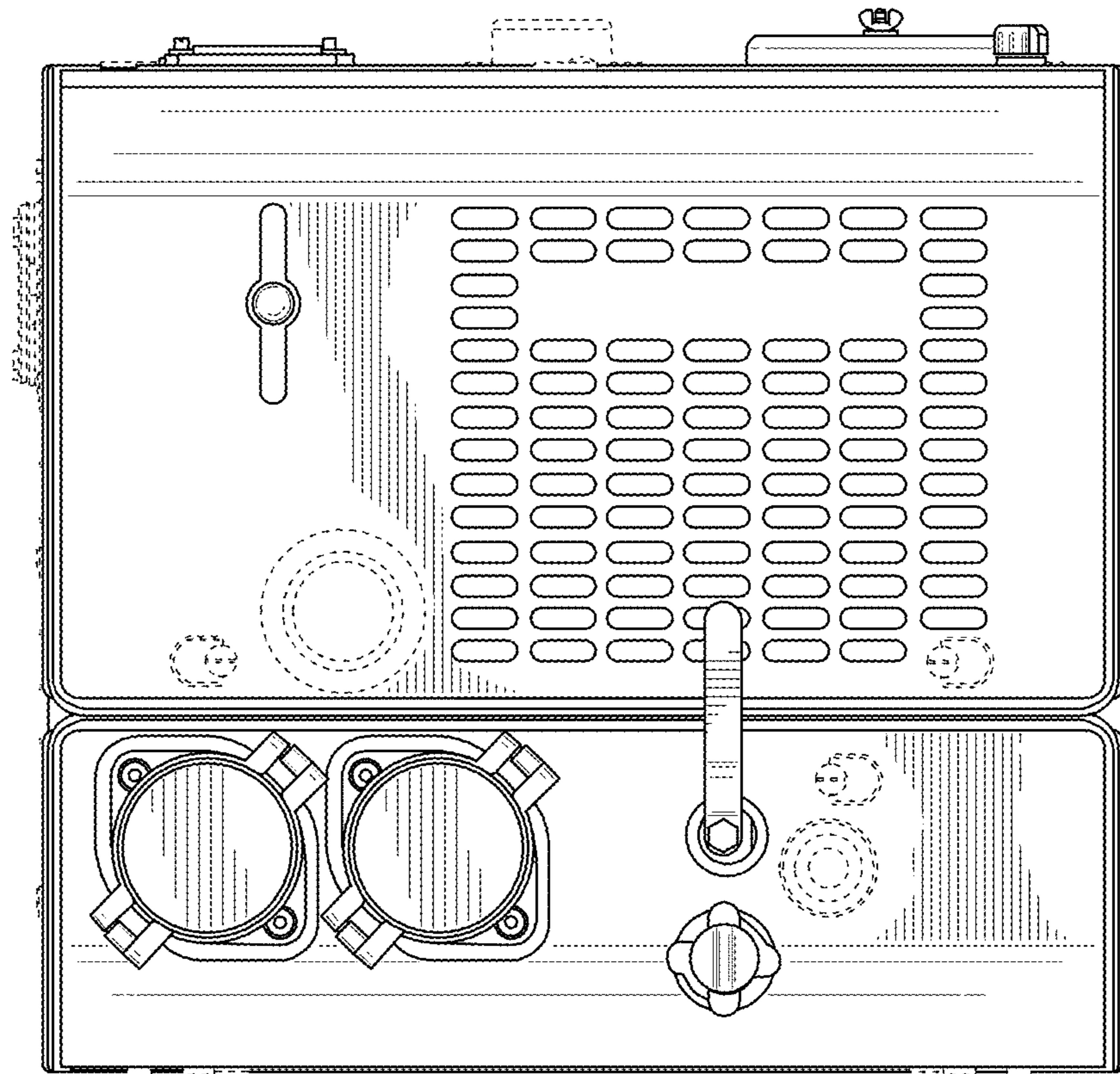


FIG. 2

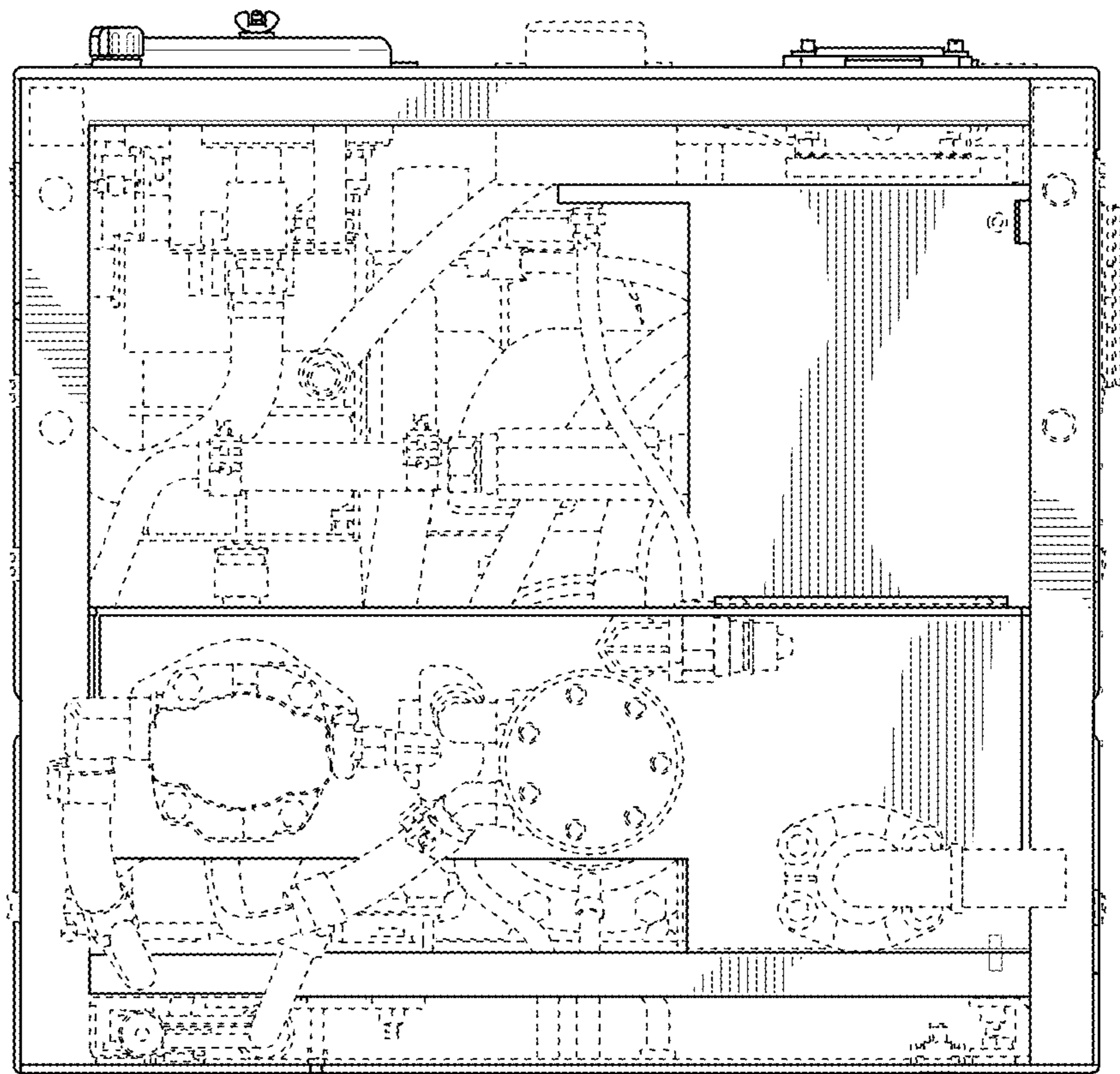


FIG. 3

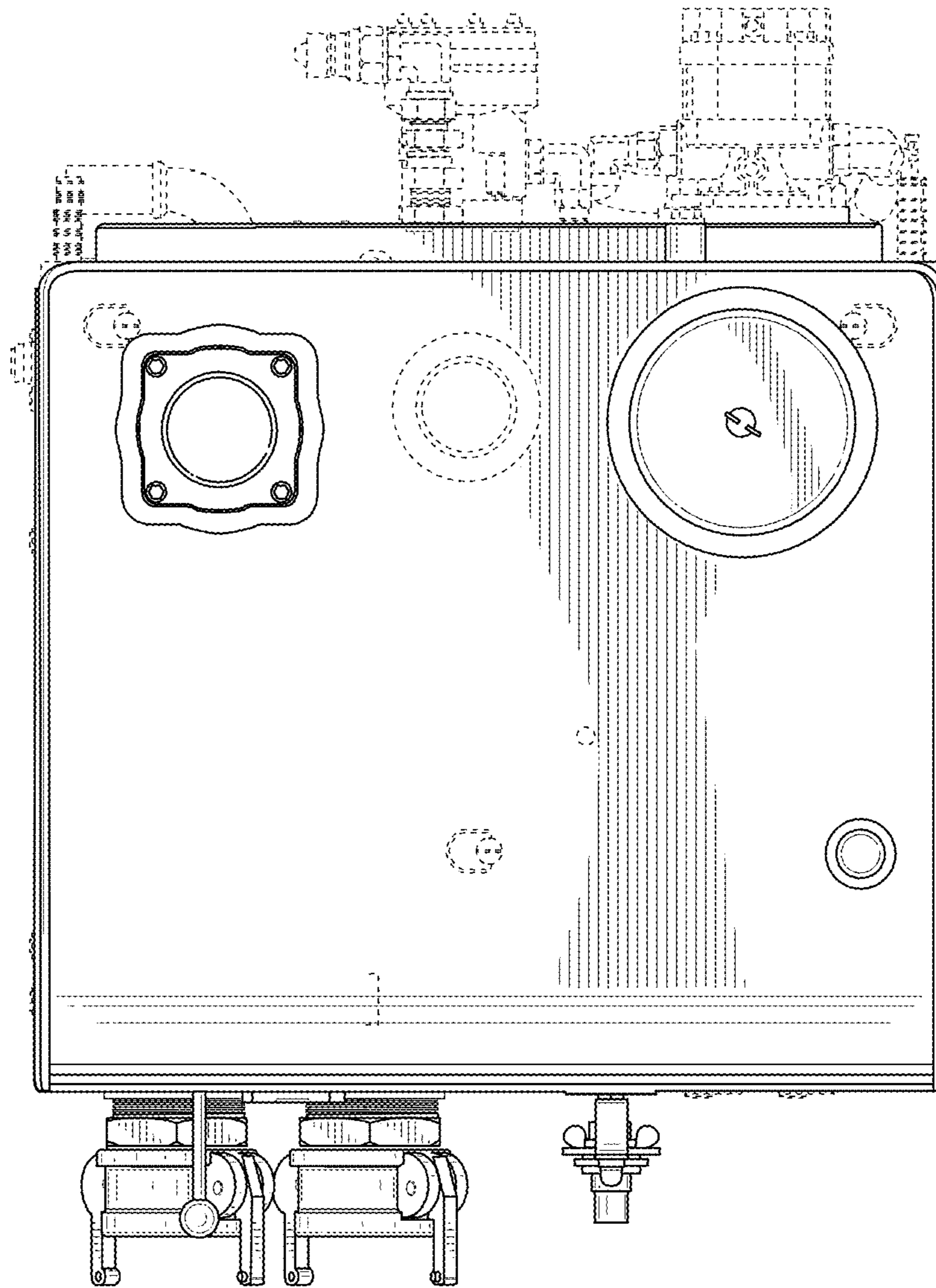


FIG. 4

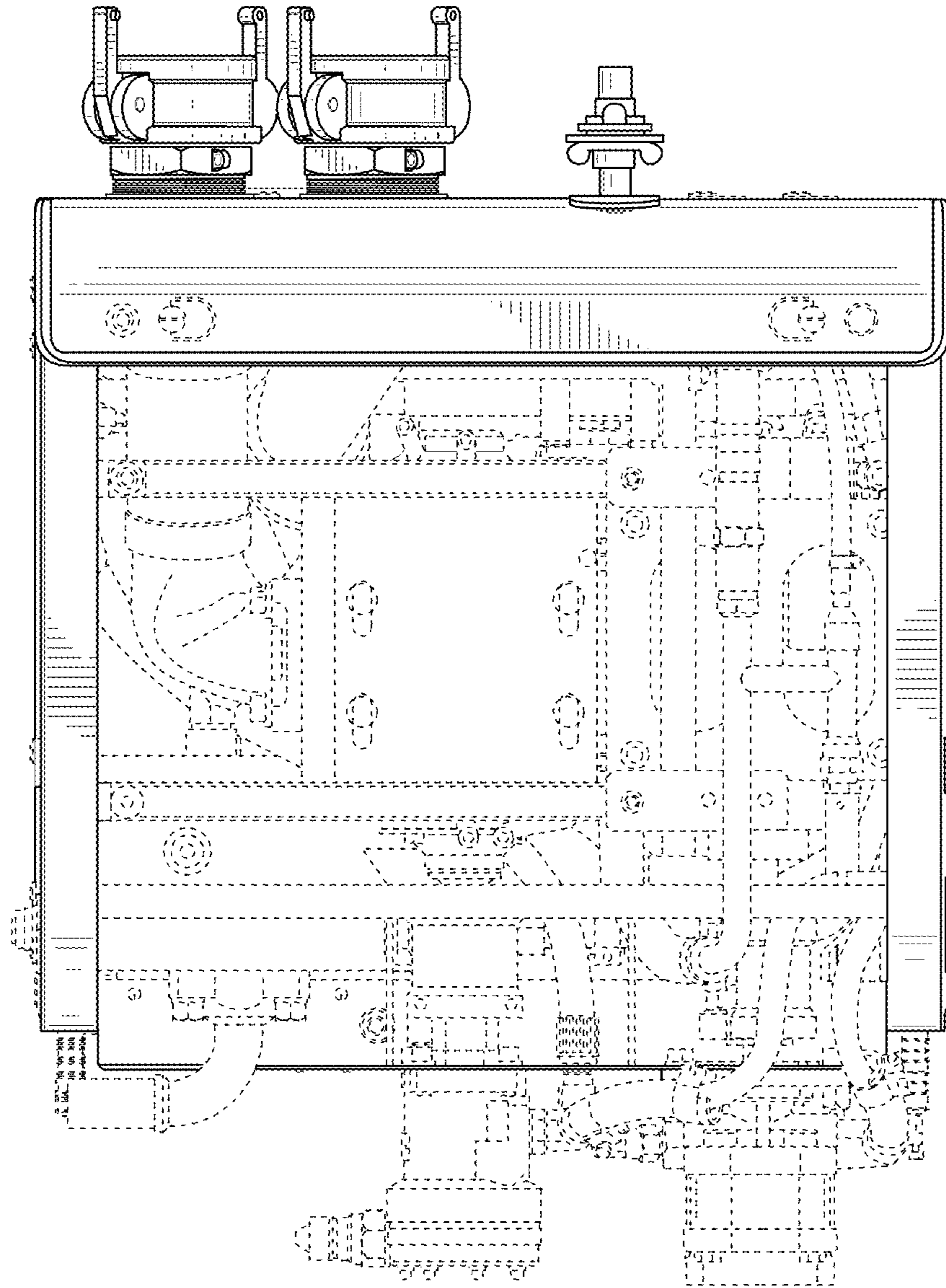


FIG. 5

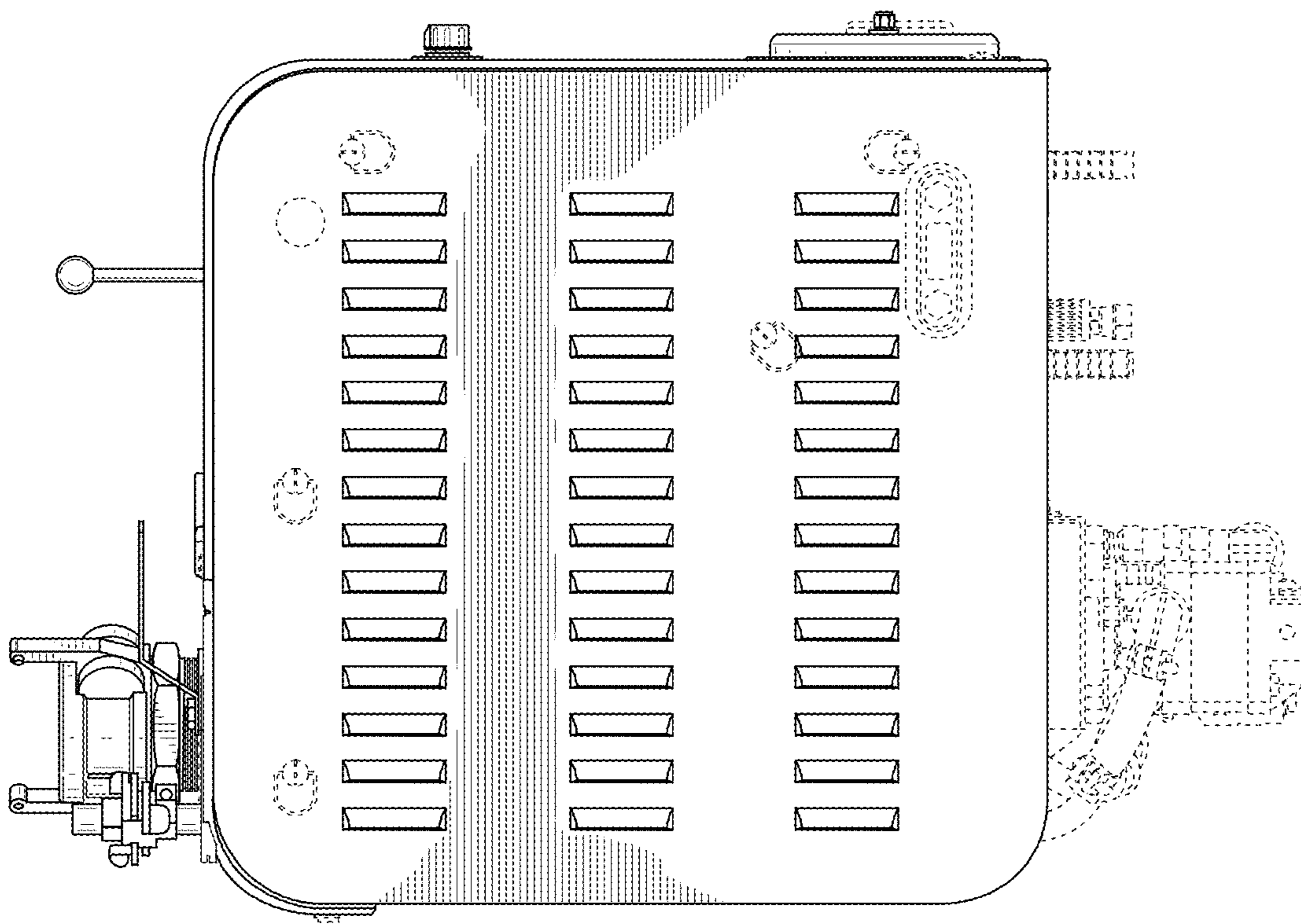


FIG. 6

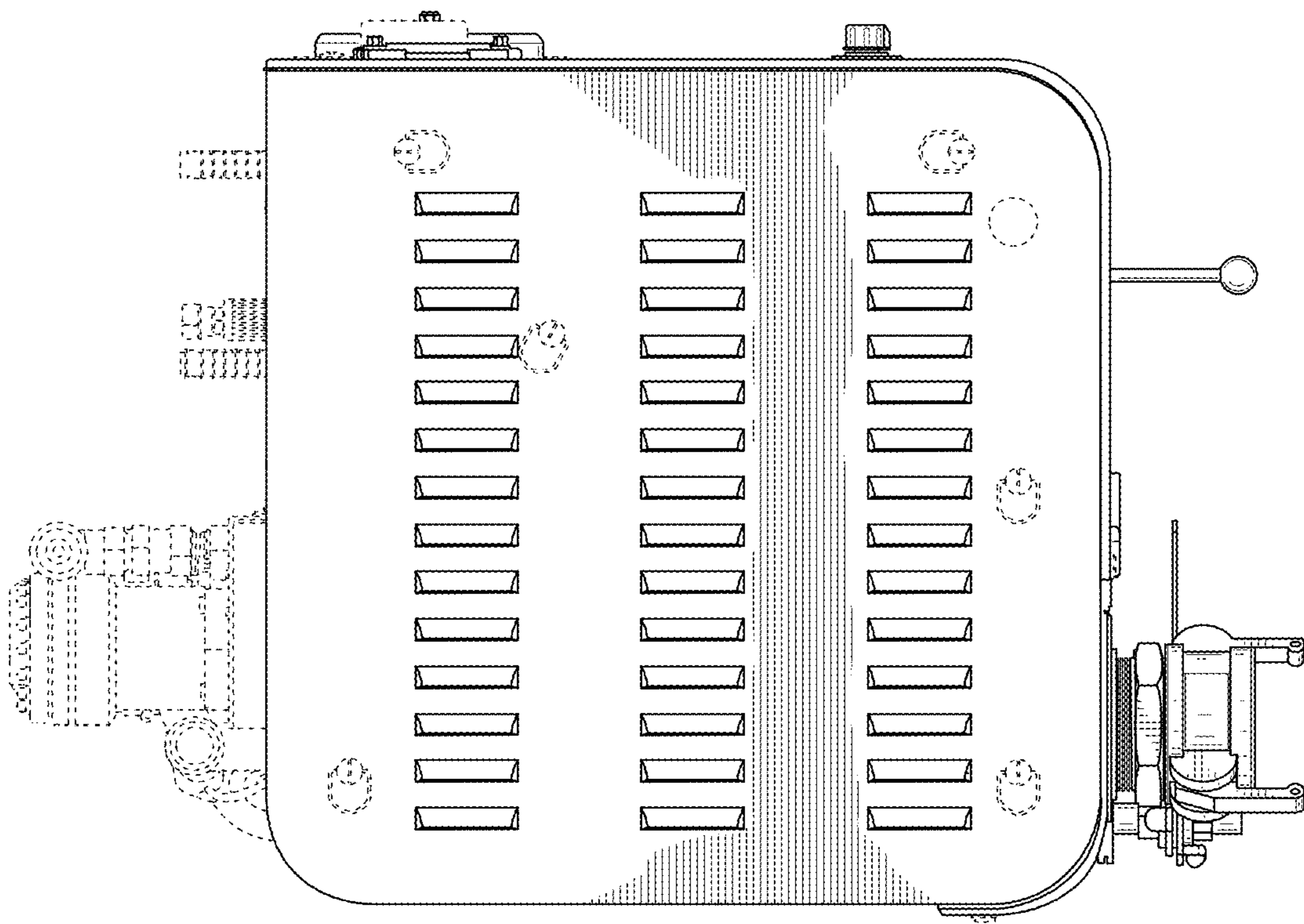


FIG. 7