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

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(45) **Date of Patent:** **** Mar. 17, 2015**

(54) **SAMPLE PREPARATION AND LIQUID CHROMATOGRAPHY SYSTEM**

435/287.1, 287.2, 806, 13, 14, 287.4, 287.7, 435/287.94, 6.18; 436/43-54, 68, 900, 514, 436/530, 95; 600/300, 301, 309, 322, 345, 600/347, 365, 393, 578, 583, 584; 604/207, 604/503, 65, 66, 67, 182; 702/19, 40; 221/65, 135; 235/451, 422.01; 95/87; 96/101, 106

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See application file for complete search history.

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

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(21) Appl. No.: **29/471,583**

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(51) **LOC (10) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/81; D24/232**

* cited by examiner

(58) **Field of Classification Search**

Primary Examiner — Antoine D Davis

CPC G01N 30/00; G01N 30/88; G01N 2030/8804-2030/965; G01N 30/26-30/38; G01N 35/1097; G01N 2030/201; G01N 2030/202; G01N 2030/207
USPC D10/75, 78, 81; D24/216, 232-234; 73/1.01, 1.02-1.08, 1.16, 19.01-19.02, 73/23.2-23.27, 23.3, 23.35-24.01, 52, 73/53.01, 61.52-61.61, 864.21, 431, 73/864.73, 31.03, 31.05, 866.5, 864.84, 73/864.23, 61.55, 863.01; 204/253, 400, 204/403.01, 403.02, 403.04, 403.05, 403.1, 204/403.11, 403.14; 205/775, 777.5, 778, 205/792; 210/656-660, 198.2, 635, 101, 210/103; 250/252.1, 251, 25, 266, 250/281-300, 305, 336.1, 338.1, 338.5, 250/339.07, 339.13, 343, 349, 239, 910; 356/446, 246, 301-337, 451, 72, 73; 422/50-53, 62-82, 83-98, 239.2, 400, 422/401, 404; 435/4, 283.1-284.1, 286.5,

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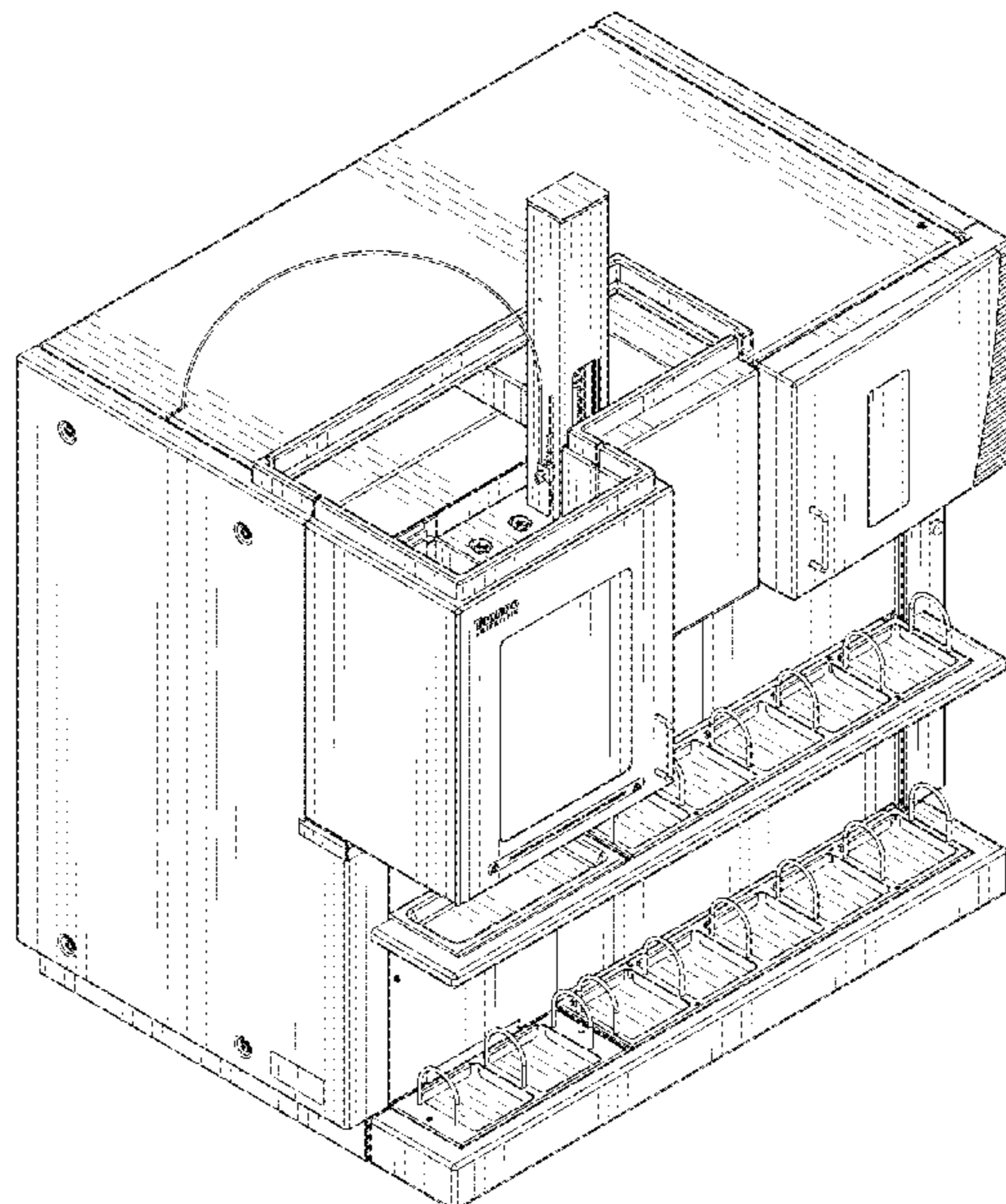
(57) **CLAIM**

The ornamental design for a sample preparation and liquid chromatography system, as shown.

DESCRIPTION

FIG 1 is a front, top and left side perspective view of a sample preparation and liquid chromatography system showing the design;
FIG. 2 is a front, top and right side perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof; and,
FIG. 7 is a top view thereof.

1 Claim, 7 Drawing Sheets



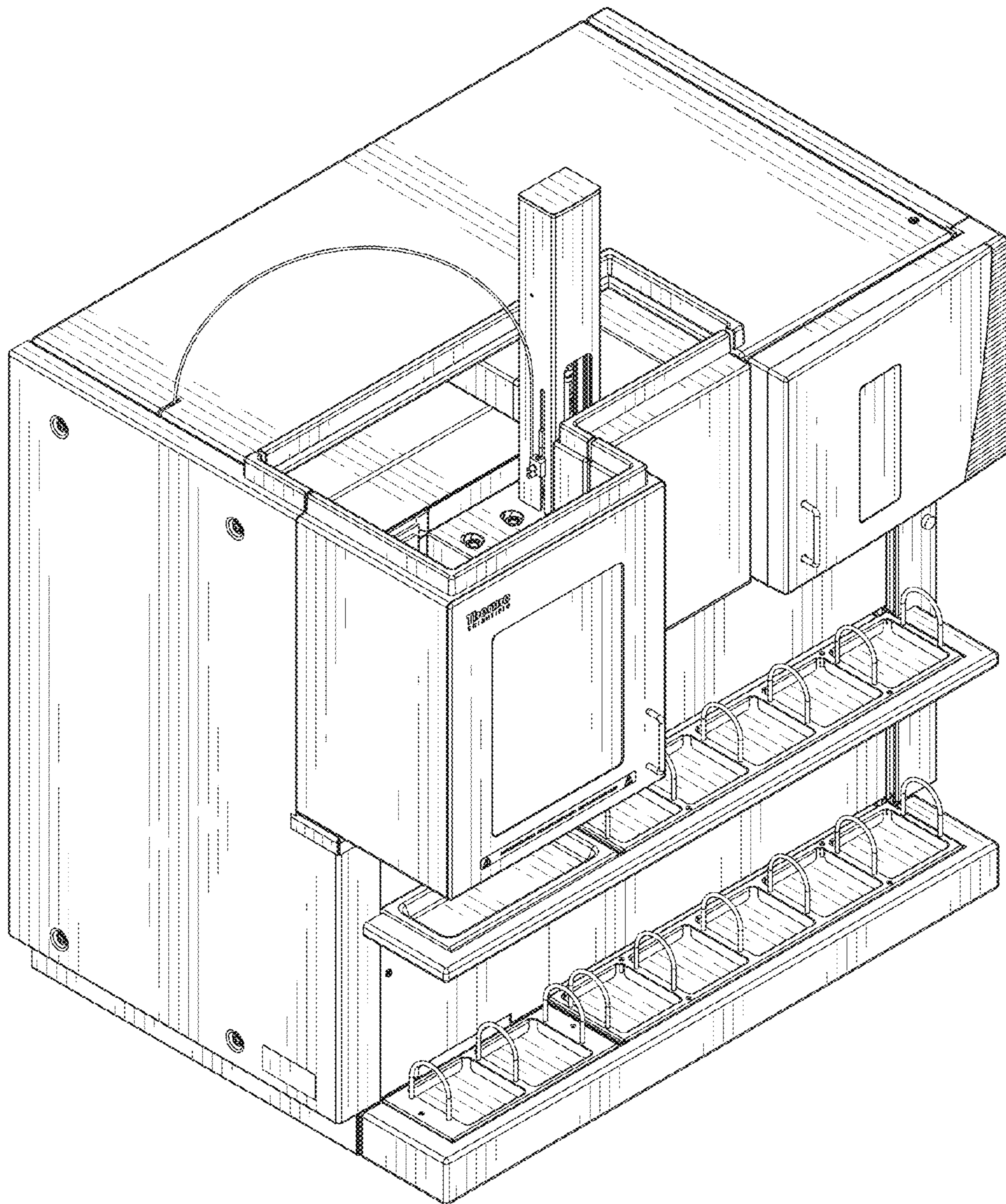


FIG. 1

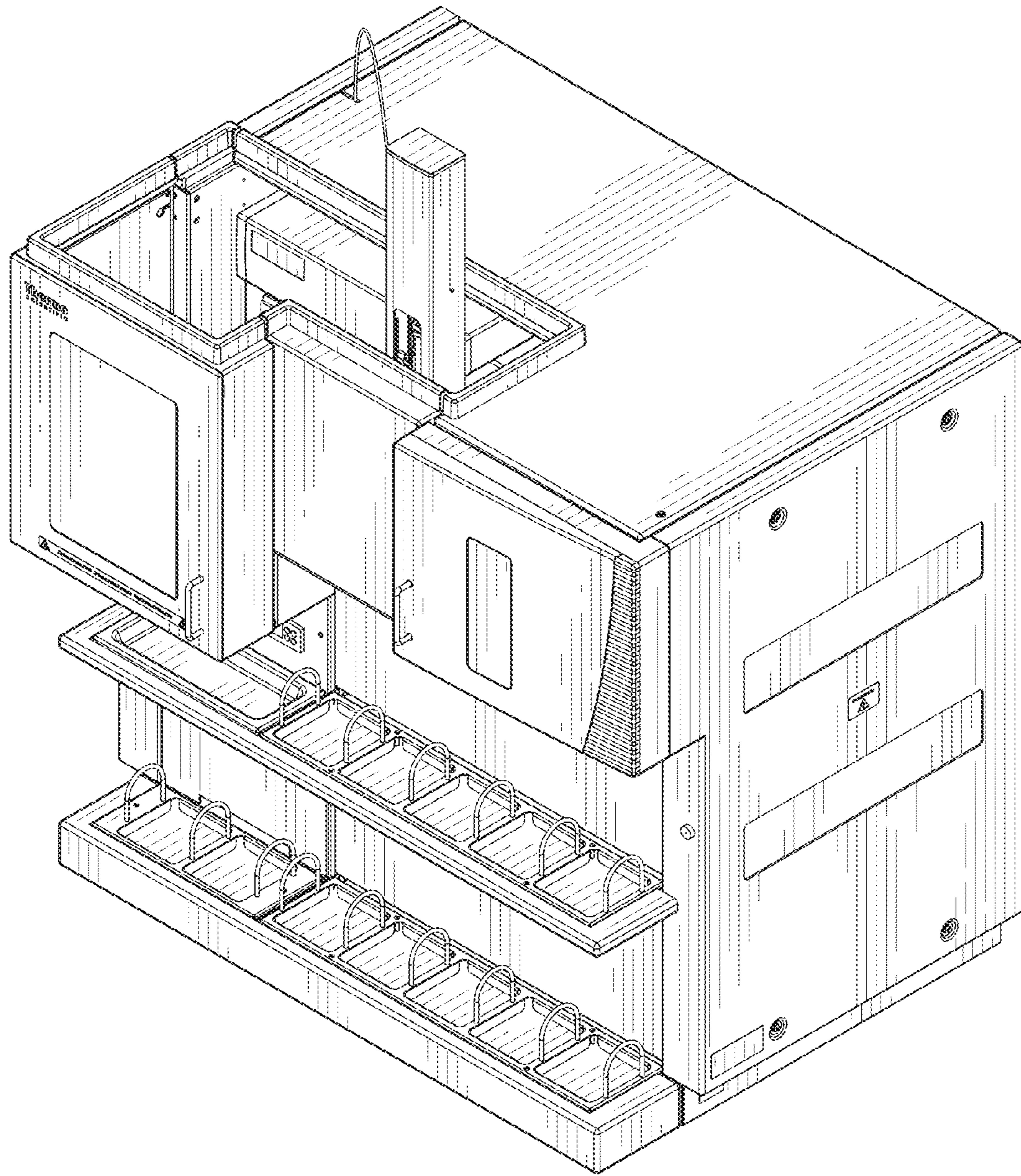


FIG. 2

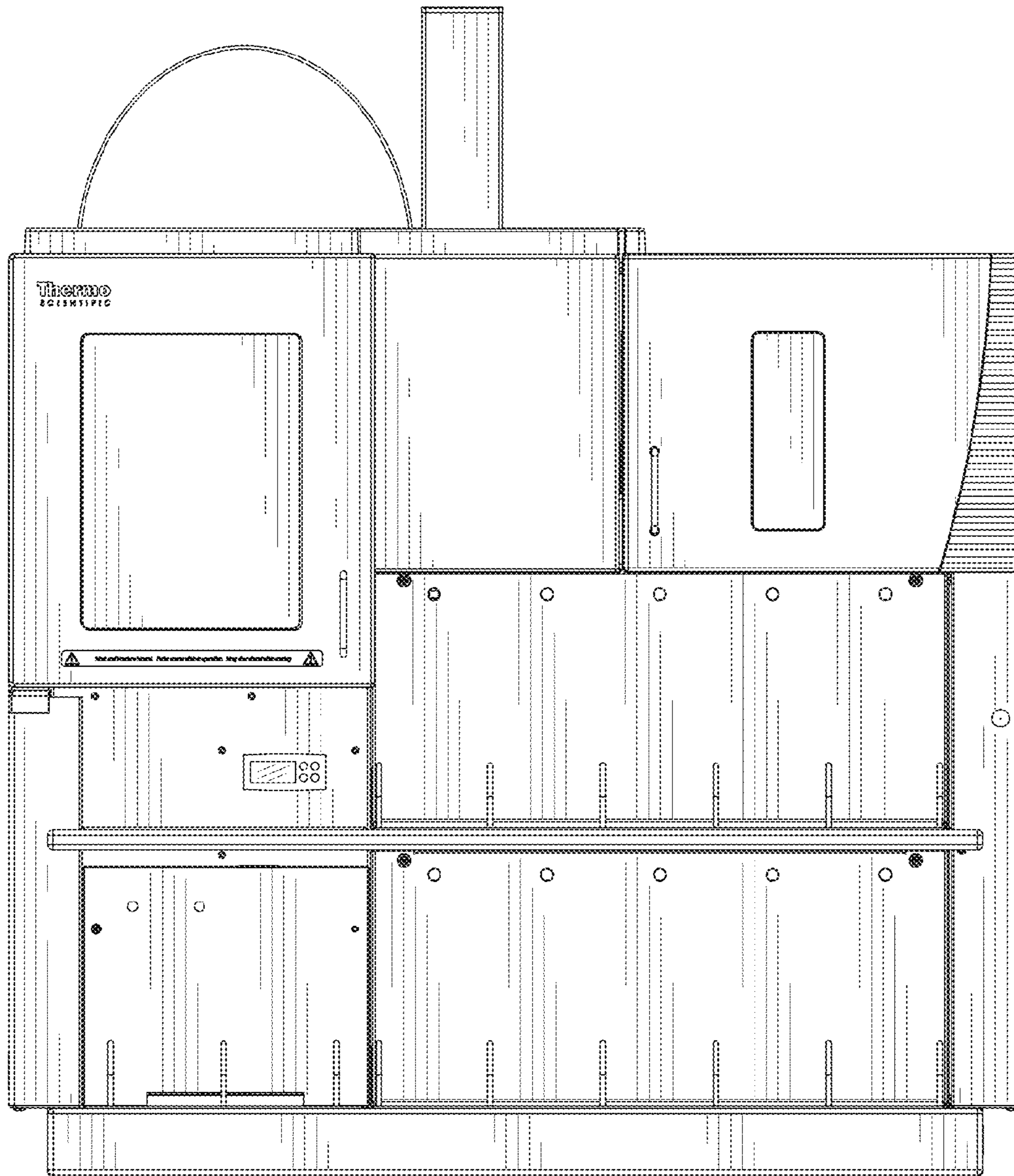


FIG. 3

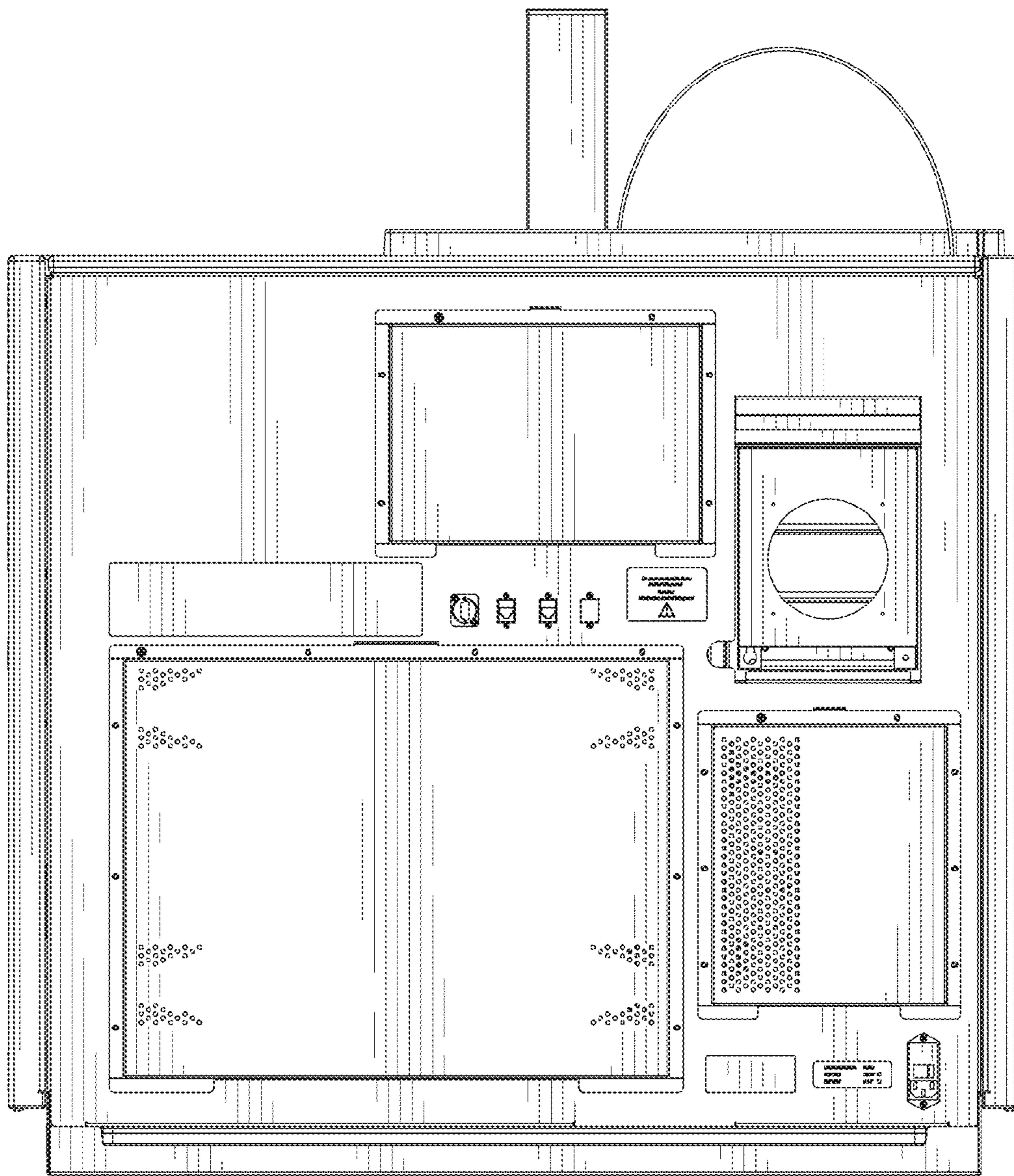


FIG. 4

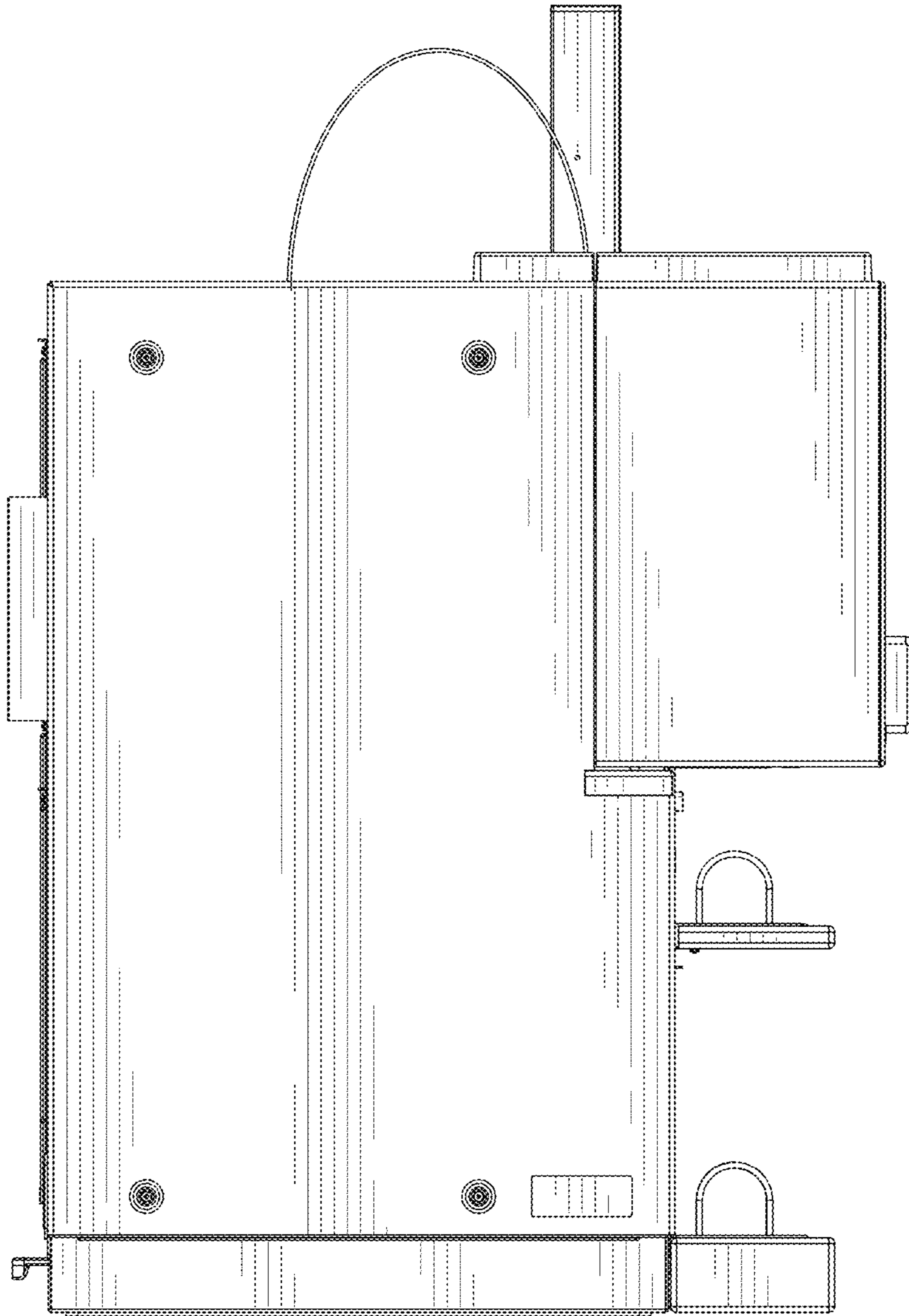


FIG. 5

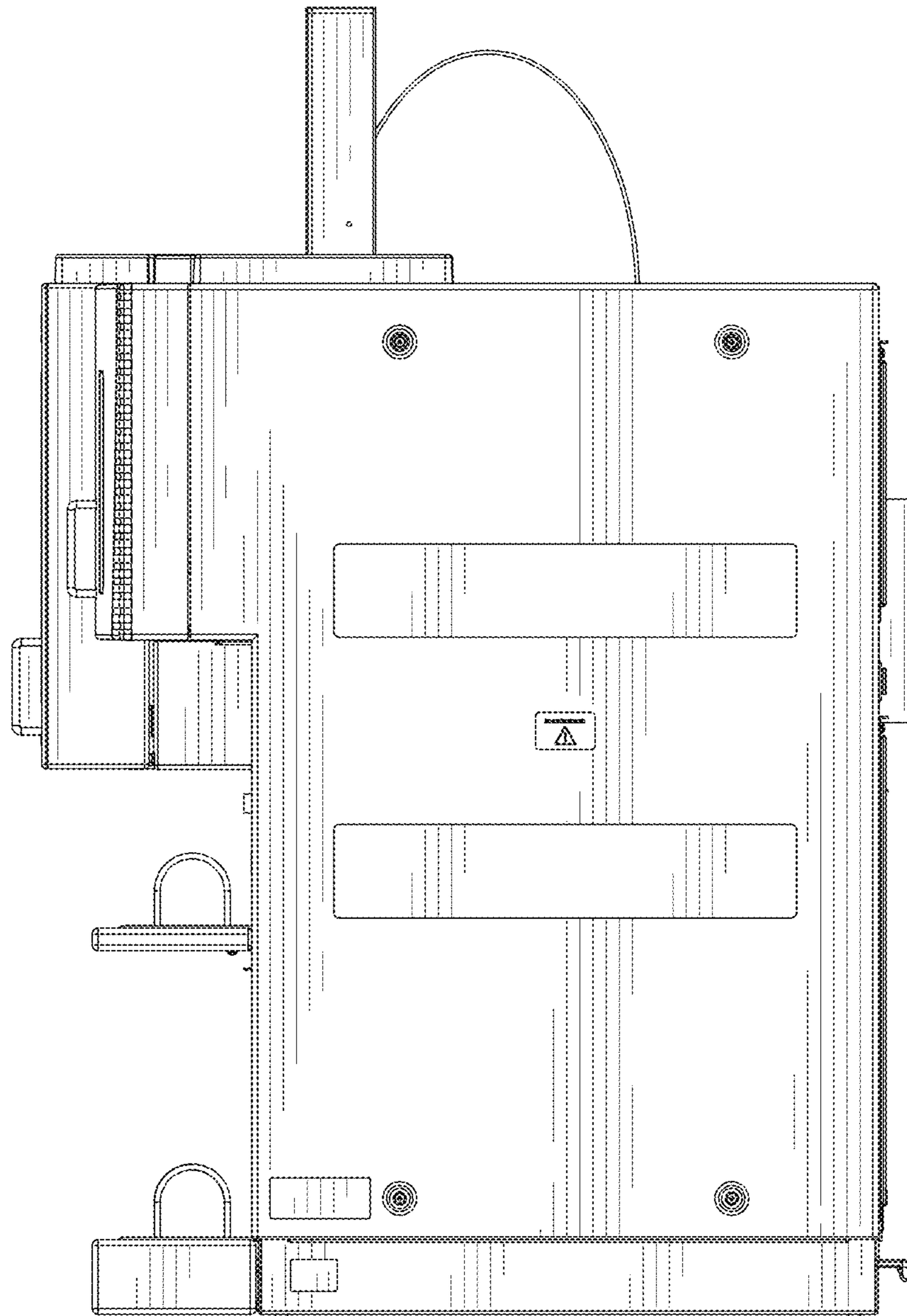


FIG. 6

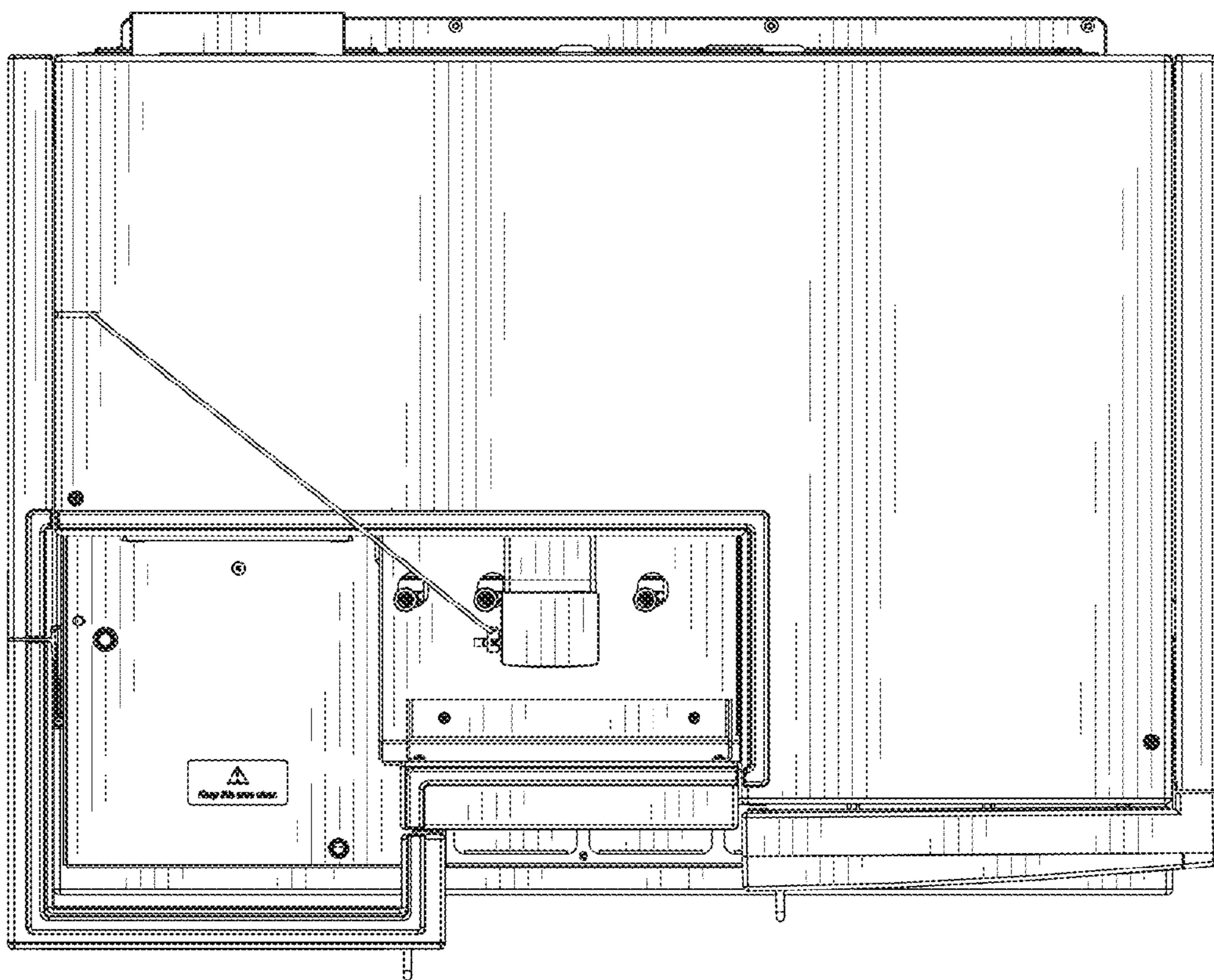


FIG. 7