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

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(54) **MECHANICAL DEBONDER**

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(73) Assignee: **Cost Effective Equipment LLC**, Rolla, MO (US)

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

(21) Appl. No.: **29/564,848**

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(51) **LOC (11) Cl.** **15-09**

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

(58) **Field of Classification Search**
USPC 15/122, 138, 199
CPC B32B 38/10
See application file for complete search history.

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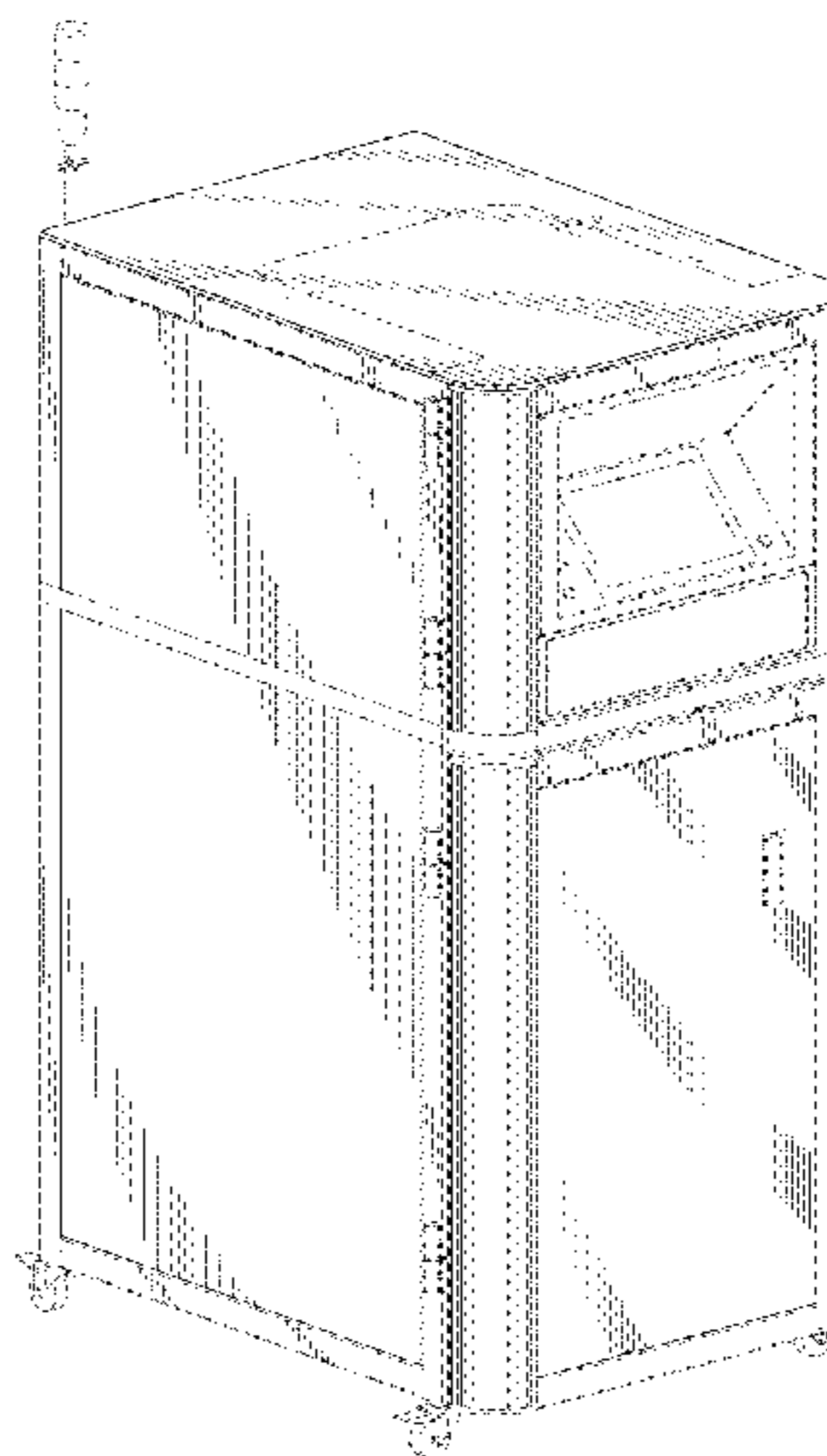
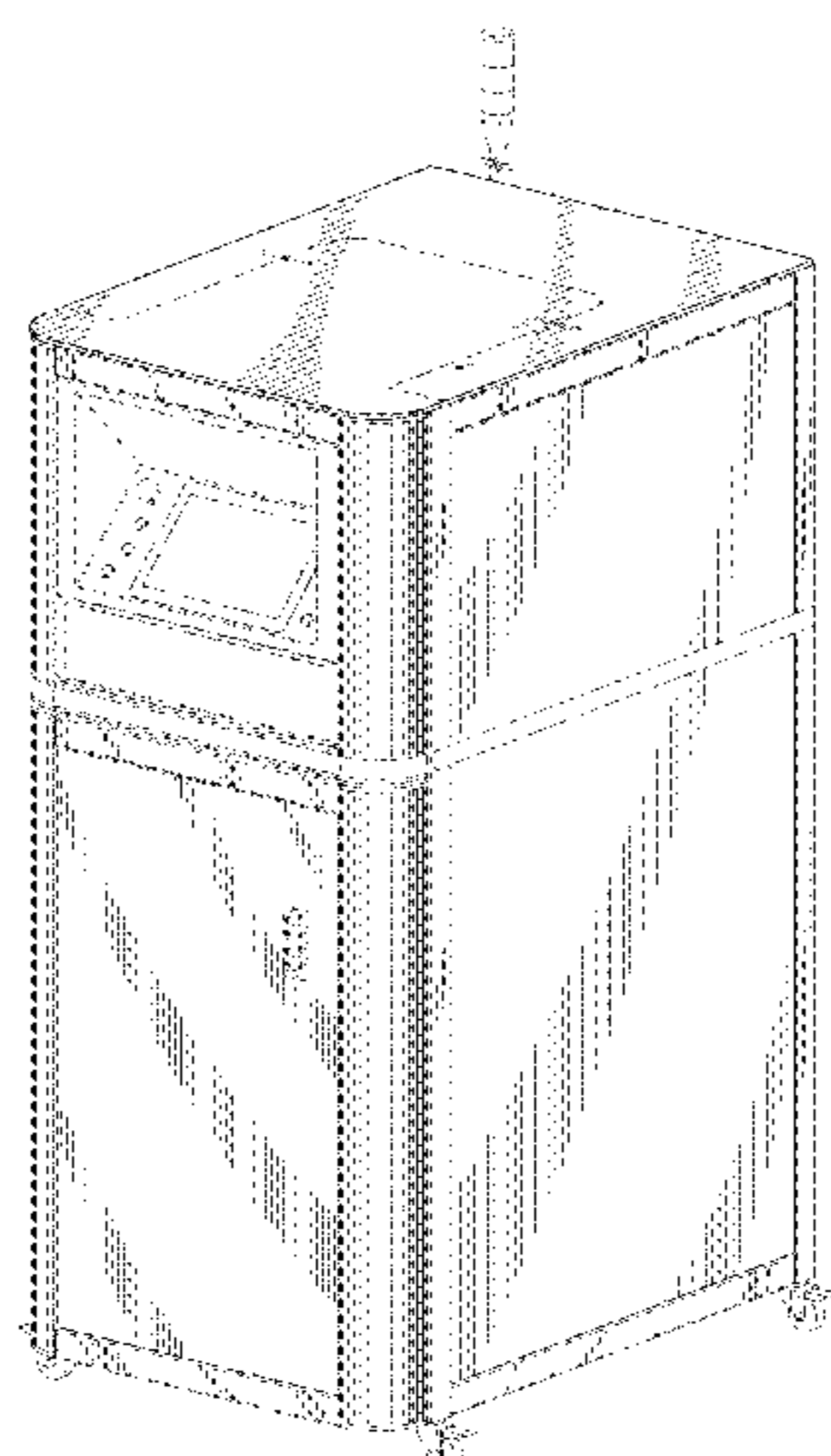
(57) **CLAIM**

The ornamental design for a mechanical debonder, as shown and described.

DESCRIPTION

FIG. 1 is a front left perspective view of a mechanical debonder embodying our design;
 FIG. 2 is a front right perspective view of the mechanical debonder shown in FIG. 1;
 FIG. 3 is a front elevation view of the mechanical debonder shown in FIGS. 1 and 2;
 FIG. 4 is a left side elevation view of the mechanical debonder depicted in FIGS. 1-3;
 FIG. 5 is a right side elevation view of the mechanical debonder depicted in FIGS. 1-4;
 FIG. 6 is a top elevation view of the mechanical debonder depicted in FIGS. 1-5;
 FIG. 7 is a front left perspective view of a mechanical debonder similar to FIG. 1, but with additional features being depicted in broken lines for illustrative purposes only and forming no part of the claimed design;
 FIG. 8 is a front right perspective view of the mechanical debonder as depicted in FIG. 7;
 FIG. 9 is a front elevation view of the mechanical debonder as depicted in FIGS. 7 and 8;
 FIG. 10 is a left side elevation view of the mechanical debonder as depicted in FIGS. 7-9;
 FIG. 11 is a right side elevation view of the mechanical debonder as depicted in FIGS. 7-10; and,
 FIG. 12 is a top elevation view of the mechanical debonder as depicted in FIGS. 7-11.
 The broken lines are directed to environment and/or are for illustrative purposes only. None of the broken lines form part of the claimed design.

1 Claim, 12 Drawing Sheets



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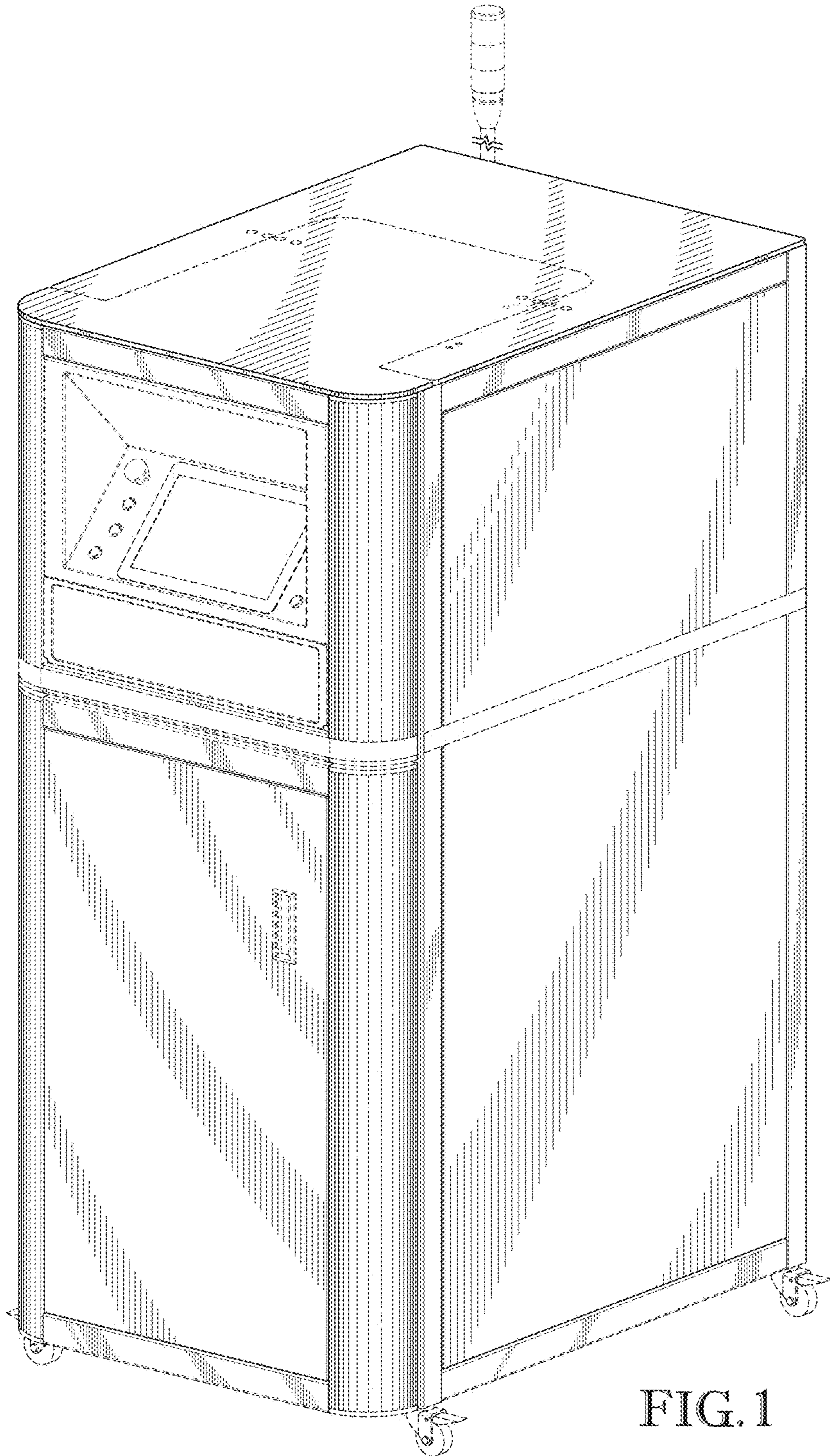


FIG. 1

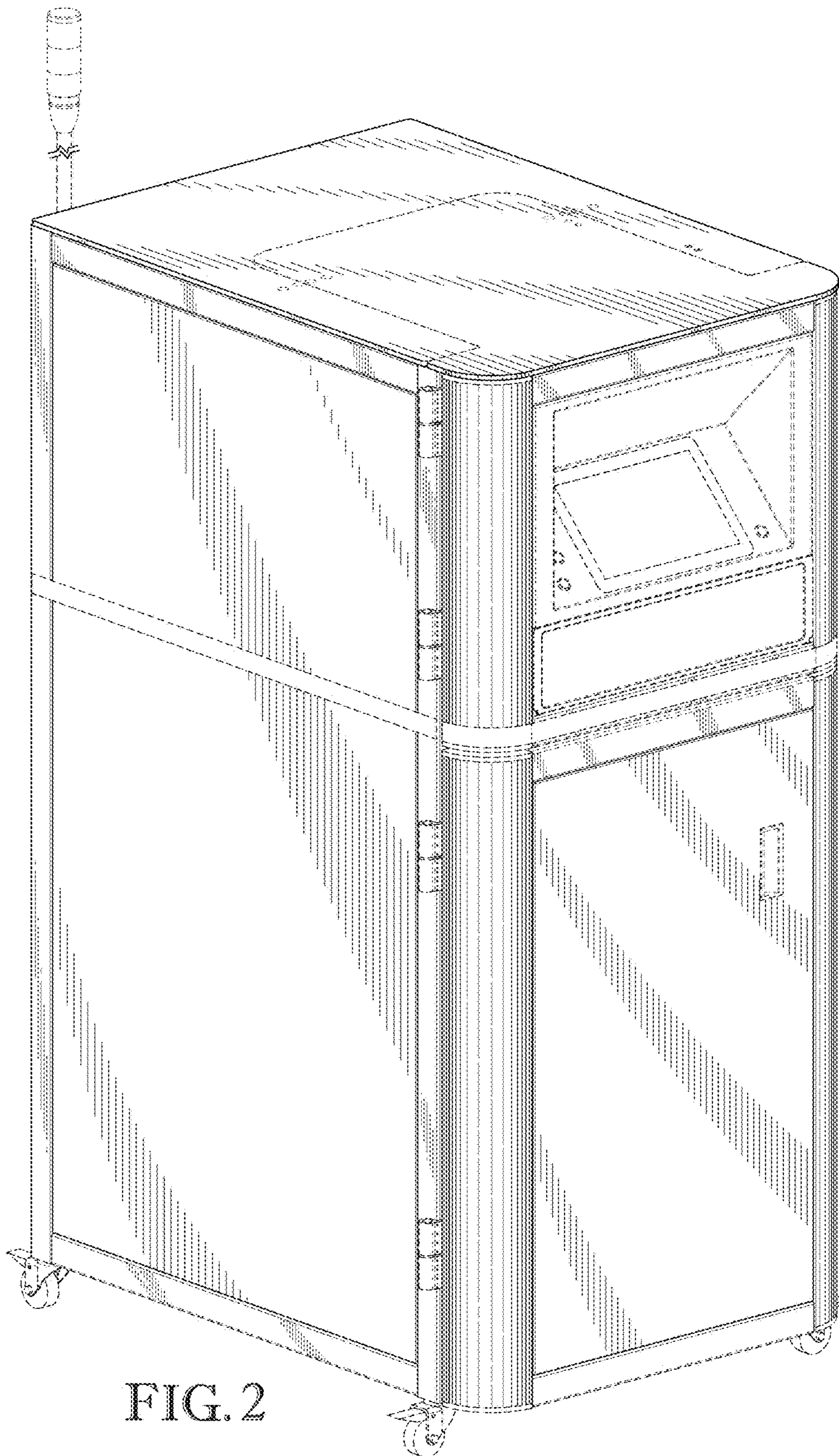


FIG. 2

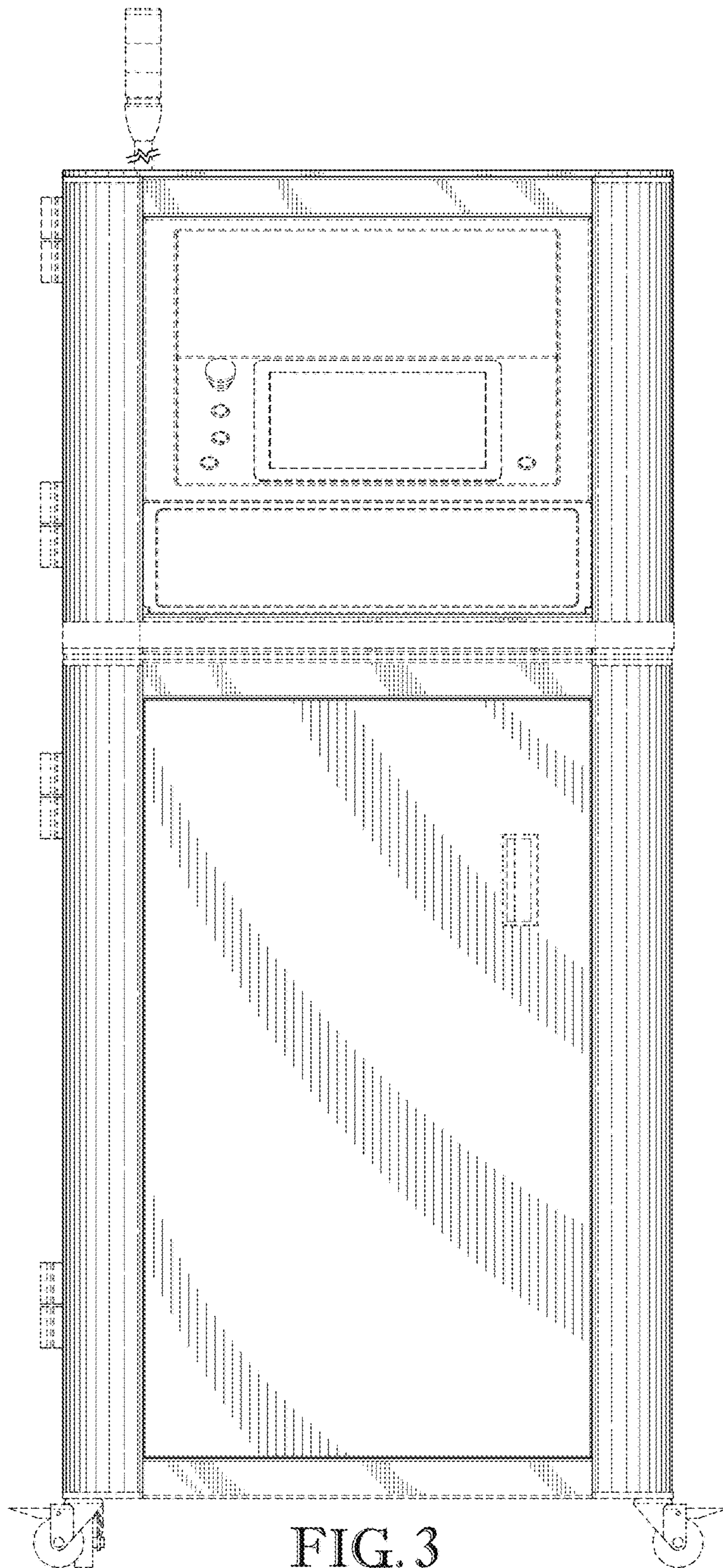


FIG. 3

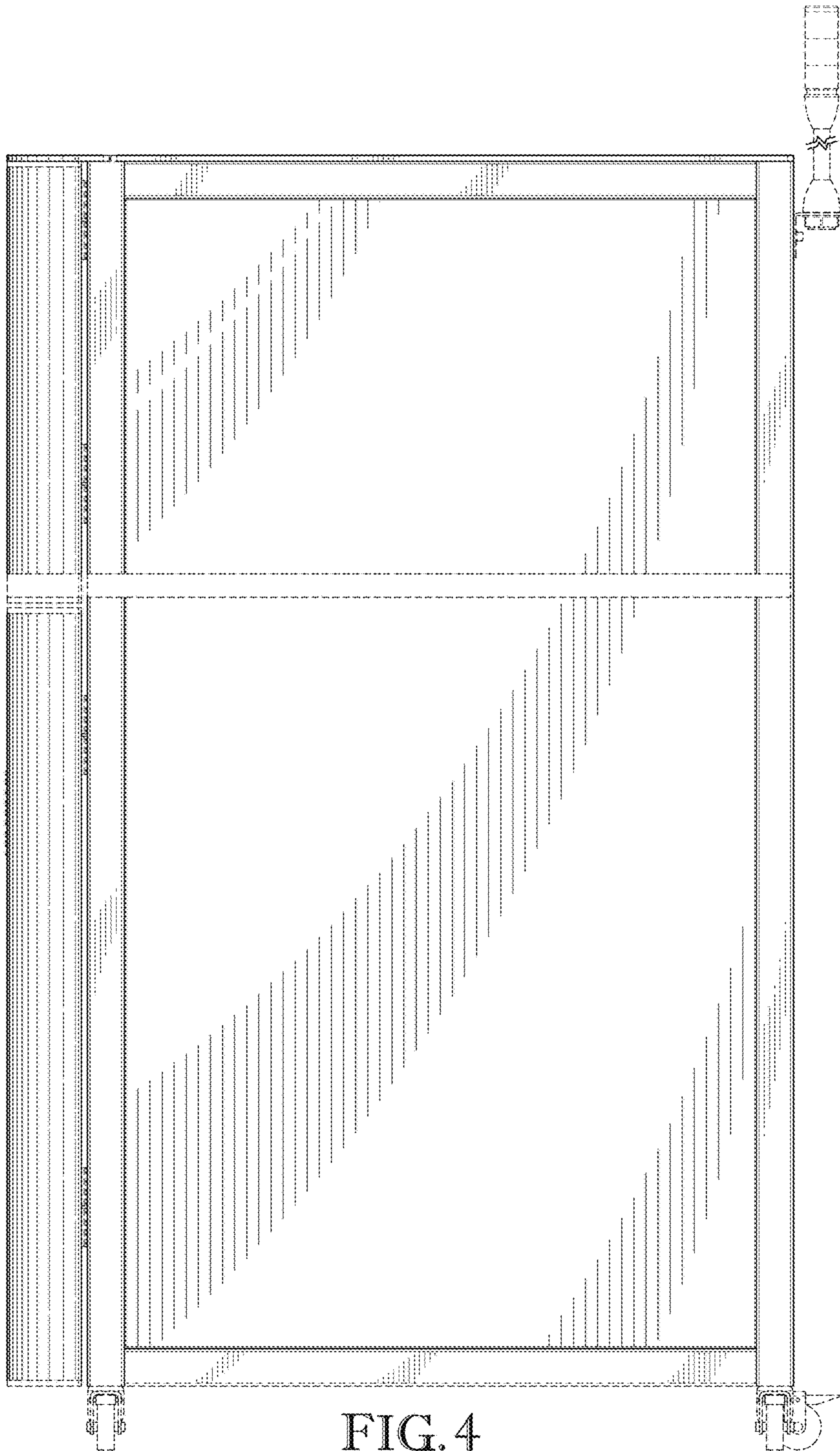


FIG. 4

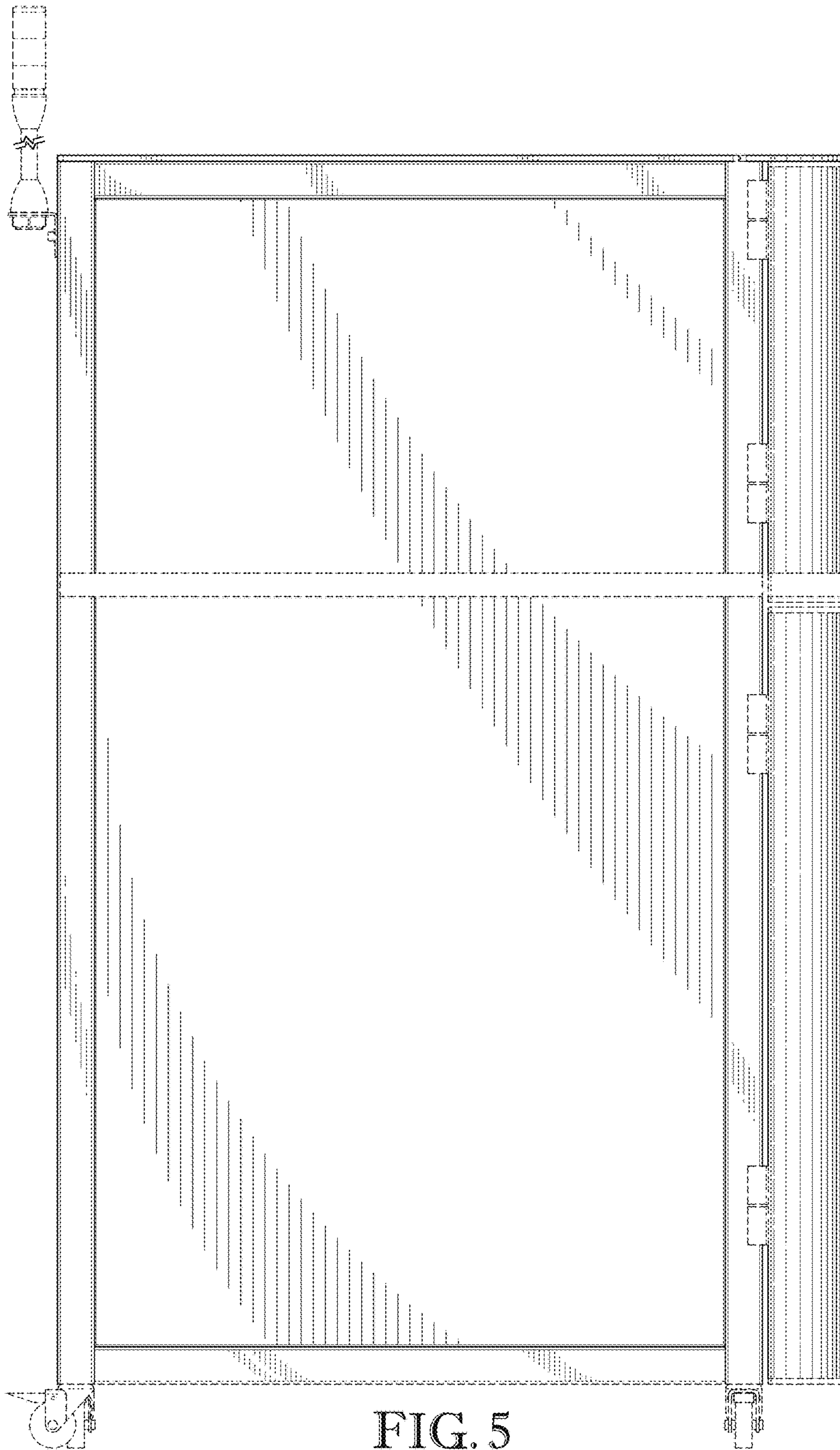


FIG. 5

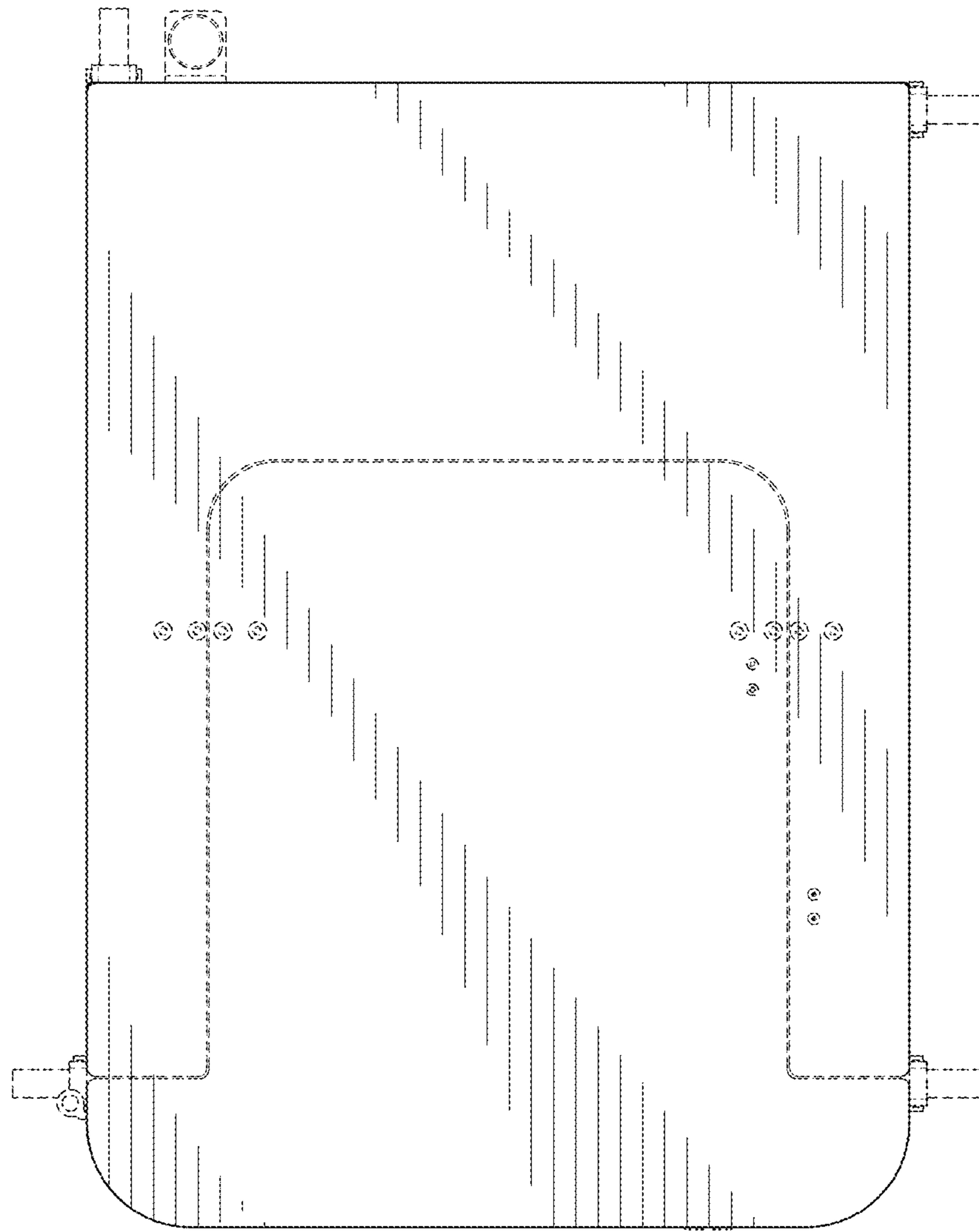


FIG. 6

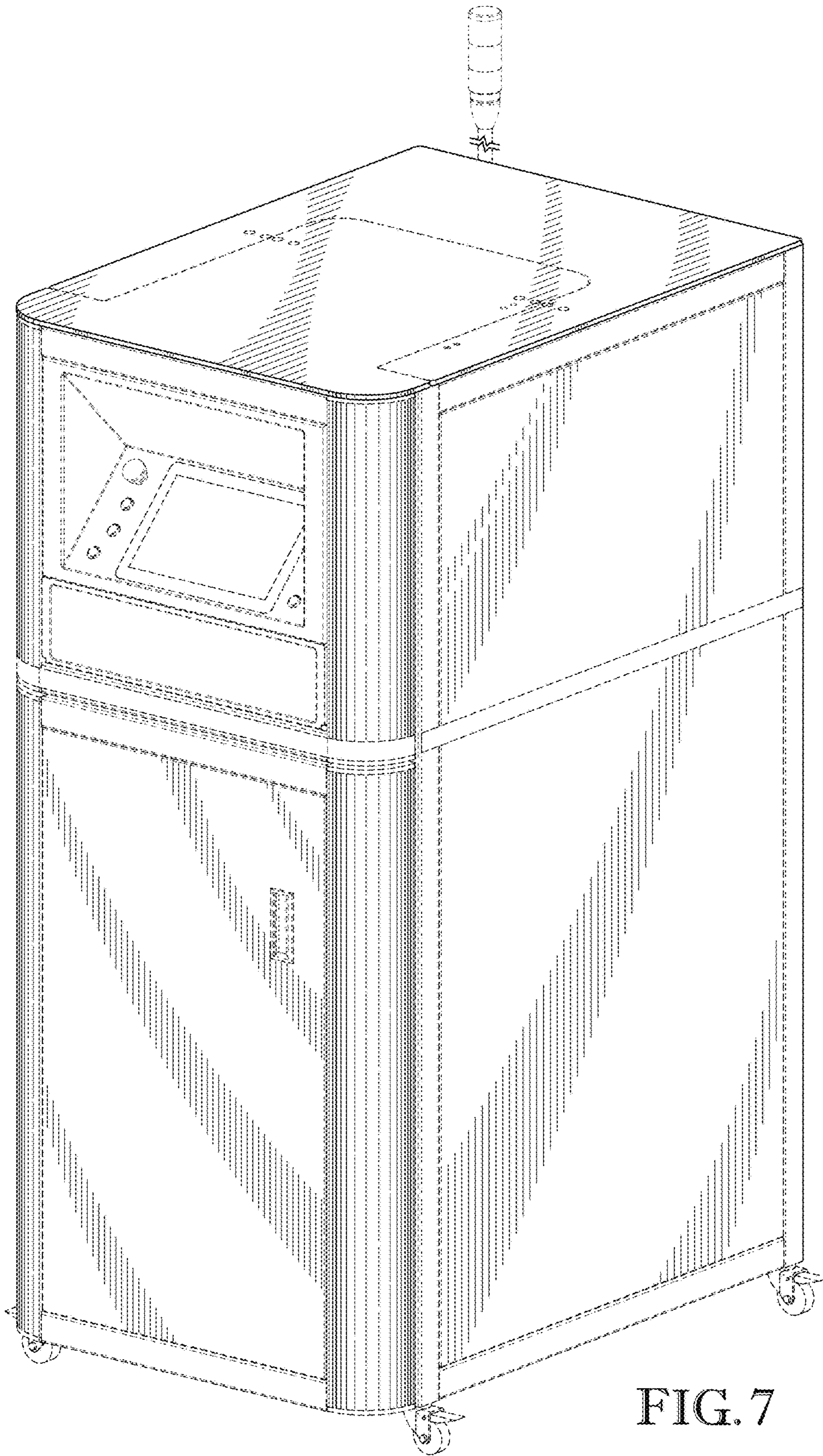


FIG. 7

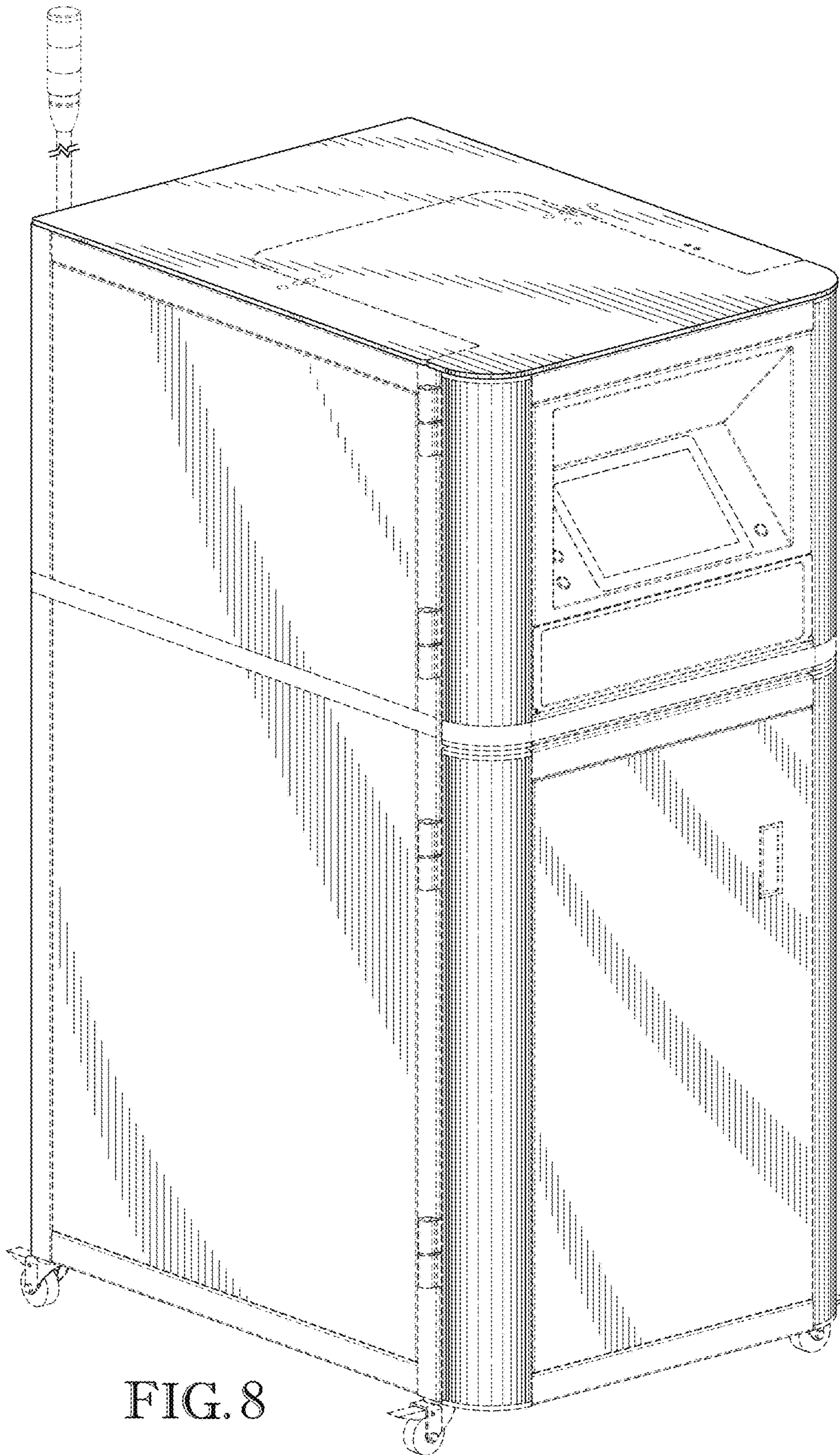


FIG. 8

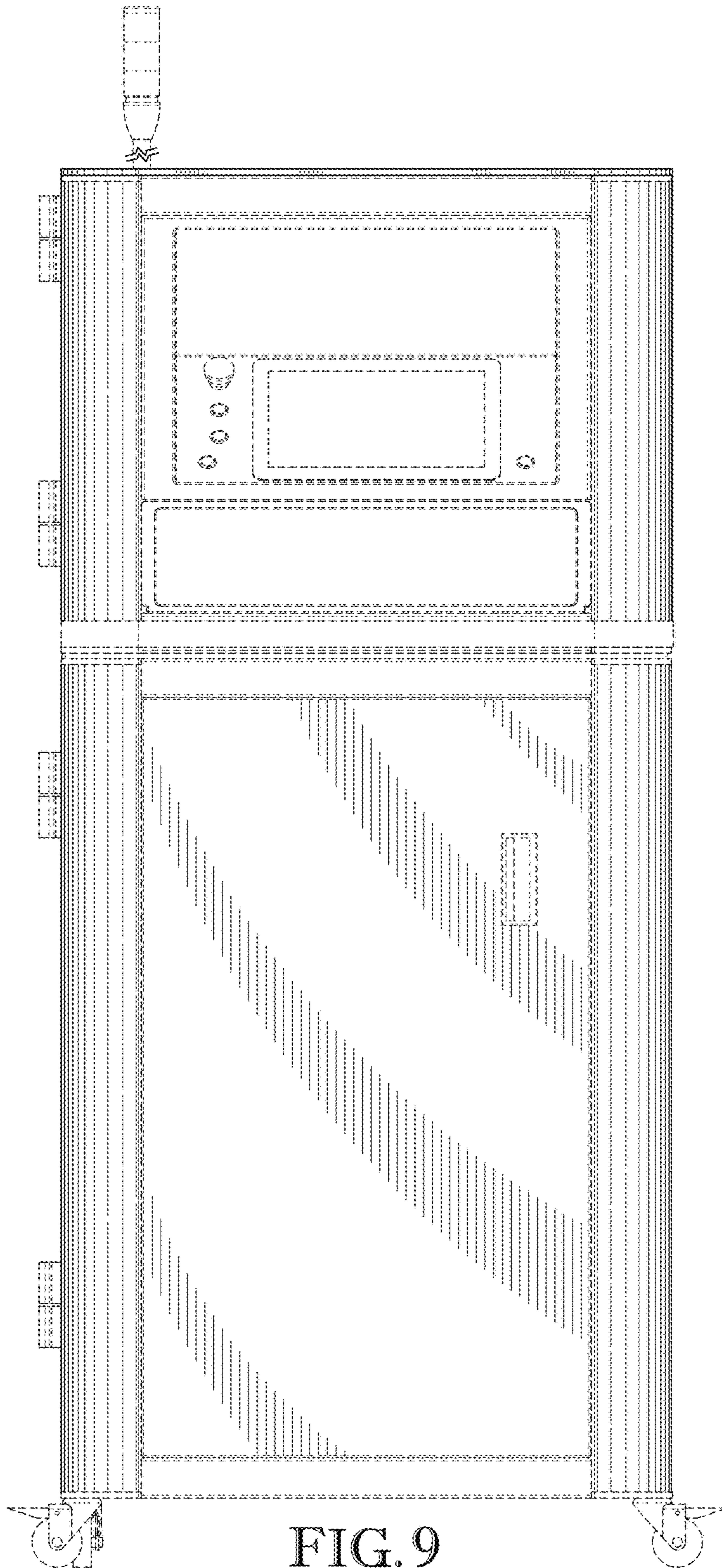


FIG. 9

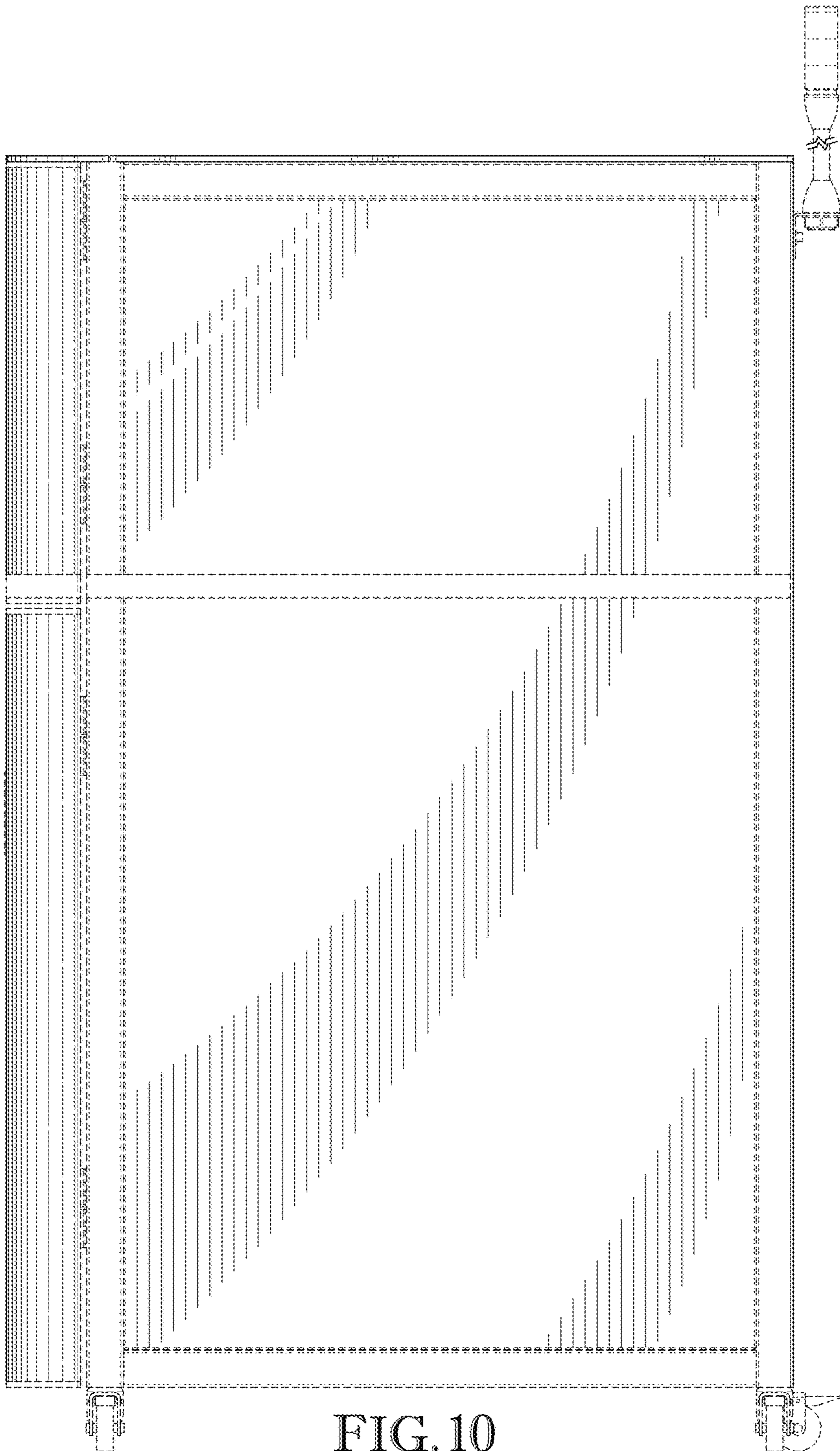


FIG. 10

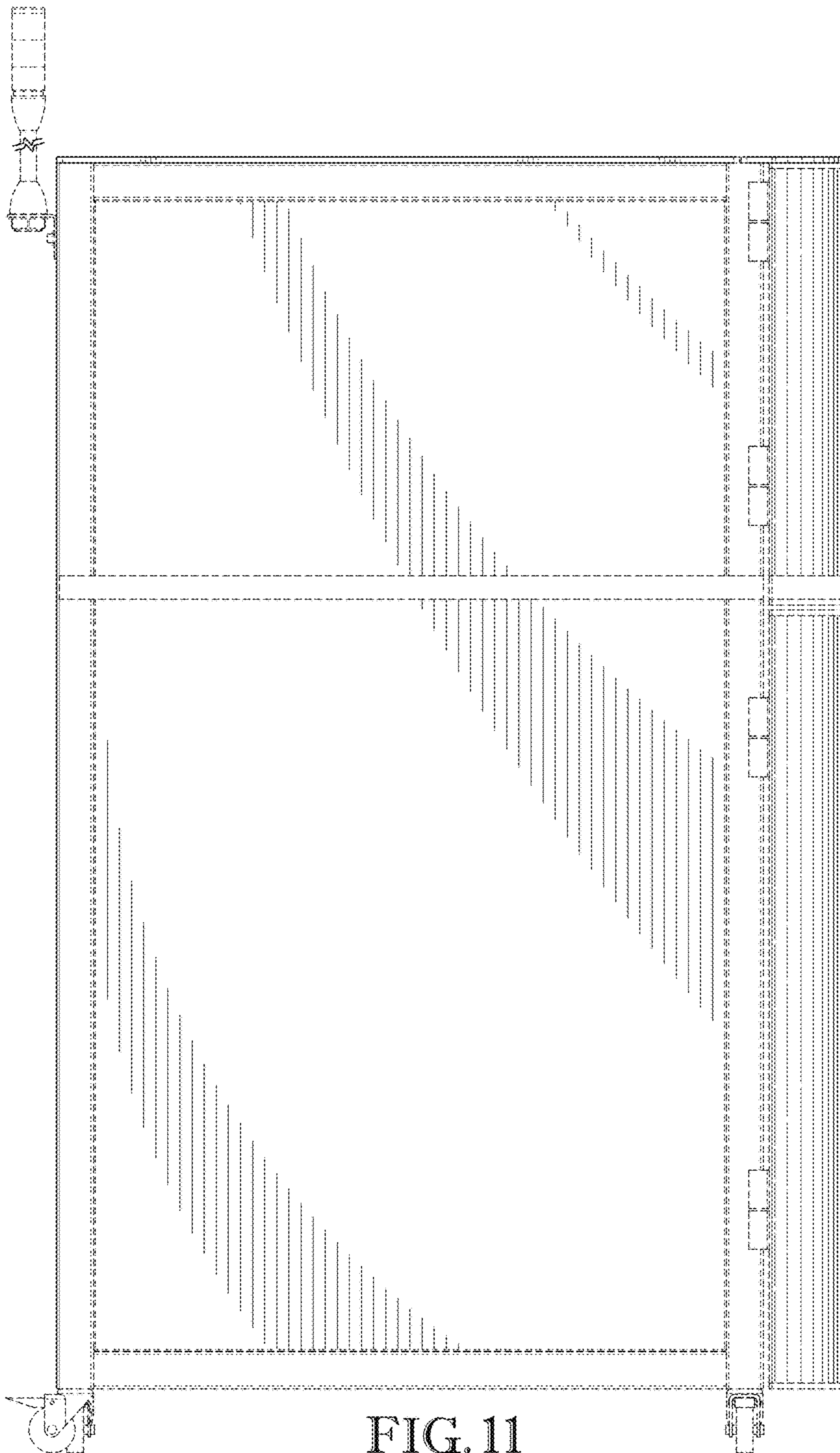


FIG. 11

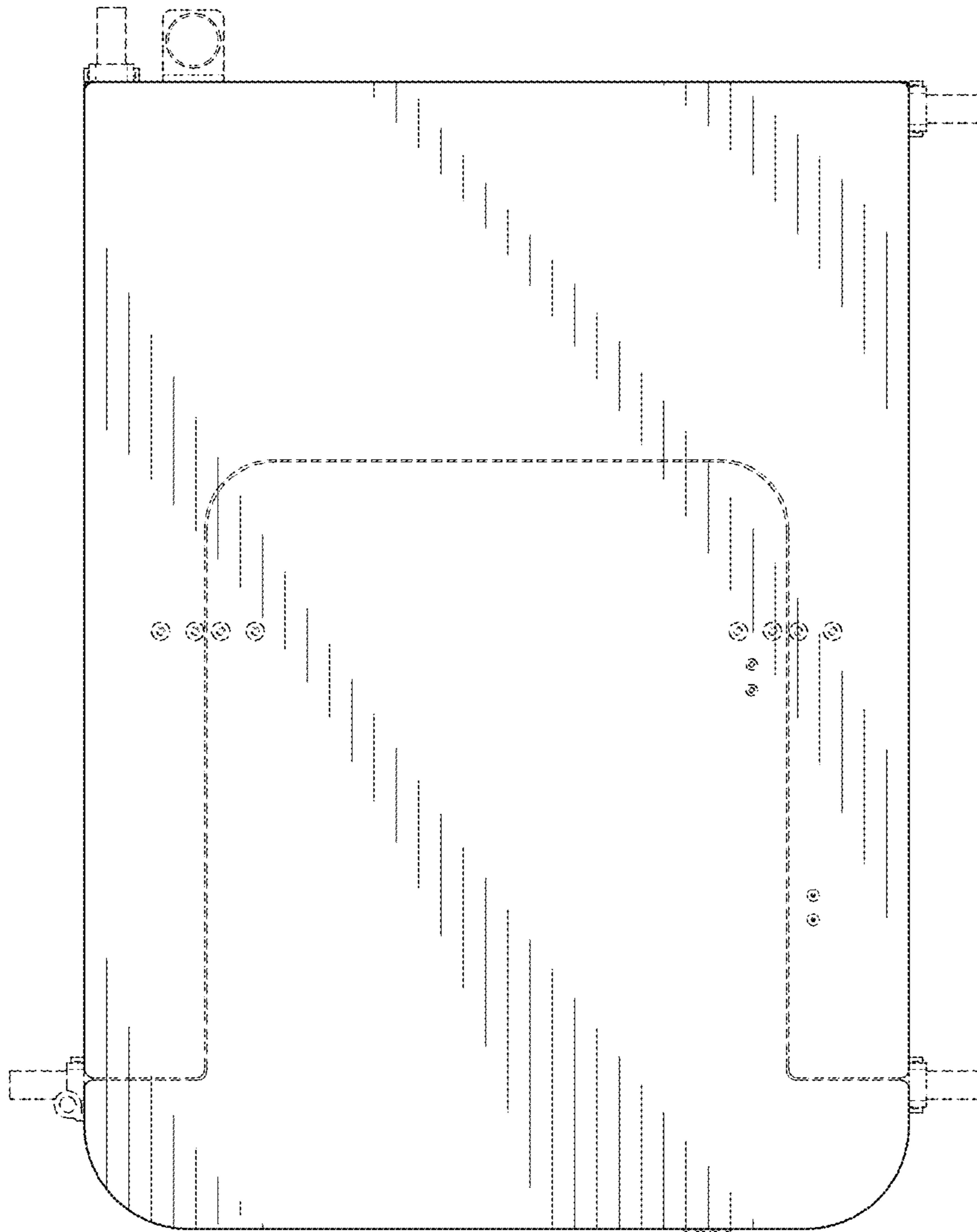


FIG. 12