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

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(54) **MASS SPECTROMETER**

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

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Related U.S. Application Data

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Foreign Application Priority Data

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(51) **LOC (13) Cl.** **10-04**

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

(58) **Field of Classification Search**

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G01J 3/443; G01J 3/447; G01J 3/45;
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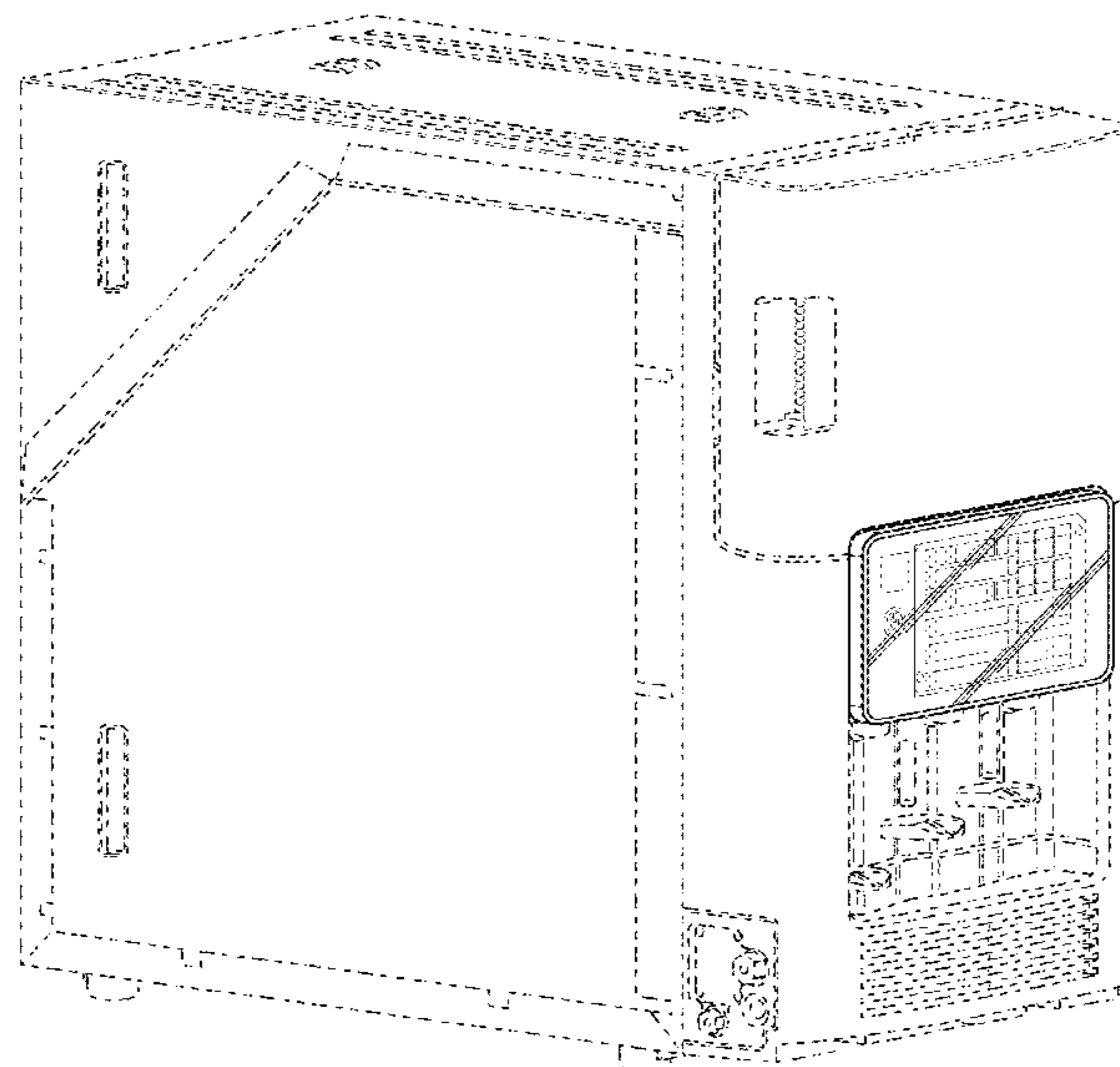
(57) **CLAIM**

The ornamental design for a mass spectrometer, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a mass spectrometer showing a first embodiment of our new design;
FIG. 2 is a front view of a mass spectrometer thereof;
FIG. 3 is a left side view of a mass spectrometer thereof;
FIG. 4 is a right side view of a mass spectrometer thereof;
FIG. 5 is a top view of a mass spectrometer thereof;
FIG. 6 is a bottom view of a mass spectrometer thereof;
FIG. 7 is a front perspective view of a second embodiment of a mass spectrometer showing our new design;
FIG. 8 is front view of a mass spectrometer thereof;
FIG. 9 is a left side view of a mass spectrometer thereof;
FIG. 10 is a right side view of a mass spectrometer thereof;
FIG. 11 is a top view of a mass spectrometer thereof; and, FIG. 12 is a bottom view of a mass spectrometer thereof.
The broken lines in the figures form no part of the claimed design.

1 Claim, 12 Drawing Sheets



(58) **Field of Classification Search**

CPC ... 2003/064; G01J 2003/065; G01J 2003/066;
G01J 2003/067; G01J 2003/068; G01J
2003/069; G01J 2003/1204; G01J
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2003/4435; G01J 2003/451; G01J
2003/452; G01J 2003/4534; G01J
2003/4538; G01J 2003/466; G01J
2003/467; G01J 2003/468; G01J
2003/503; G01J 2003/507; G01J
2003/516

See application file for complete search history.

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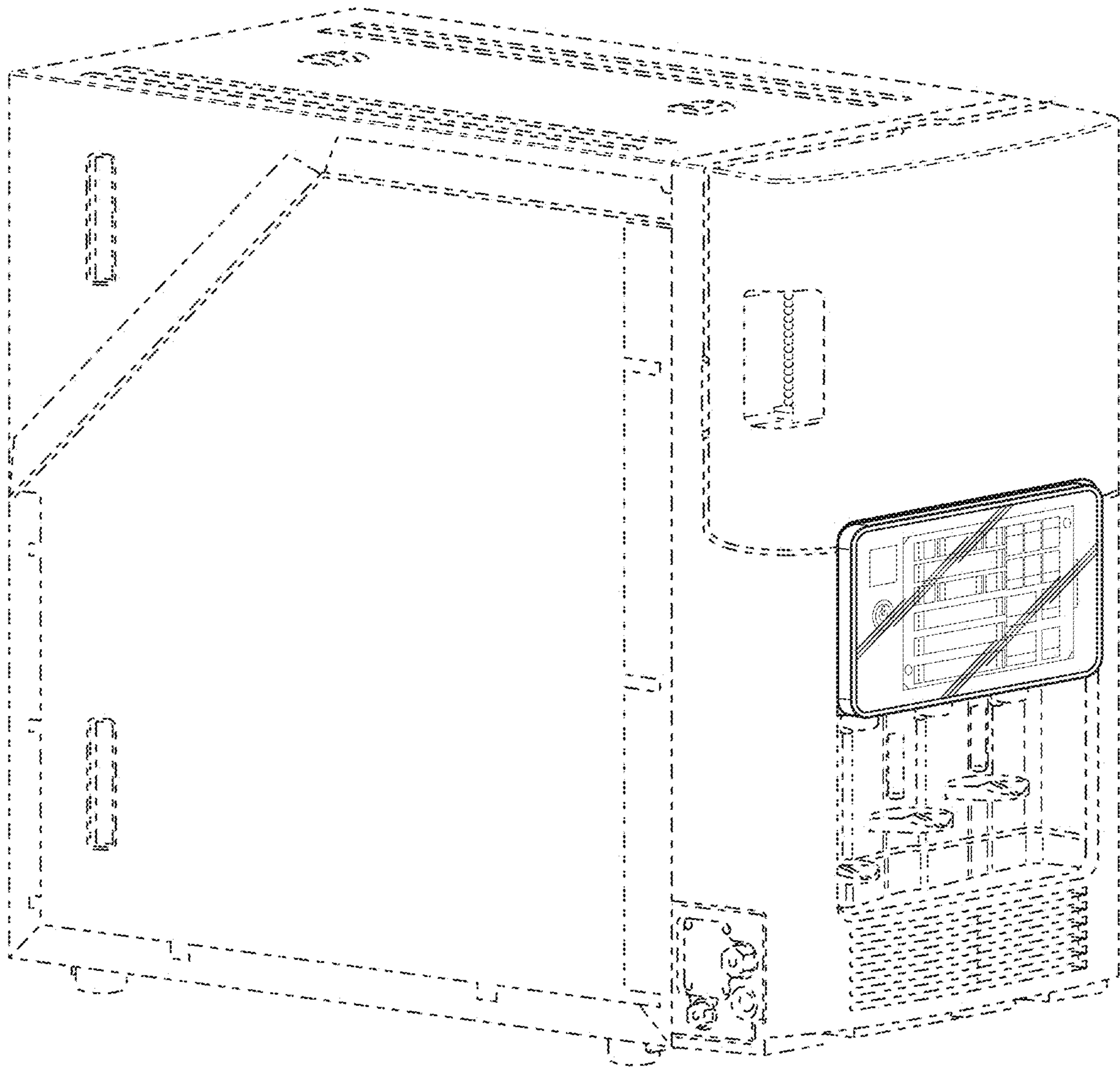


FIG. 1

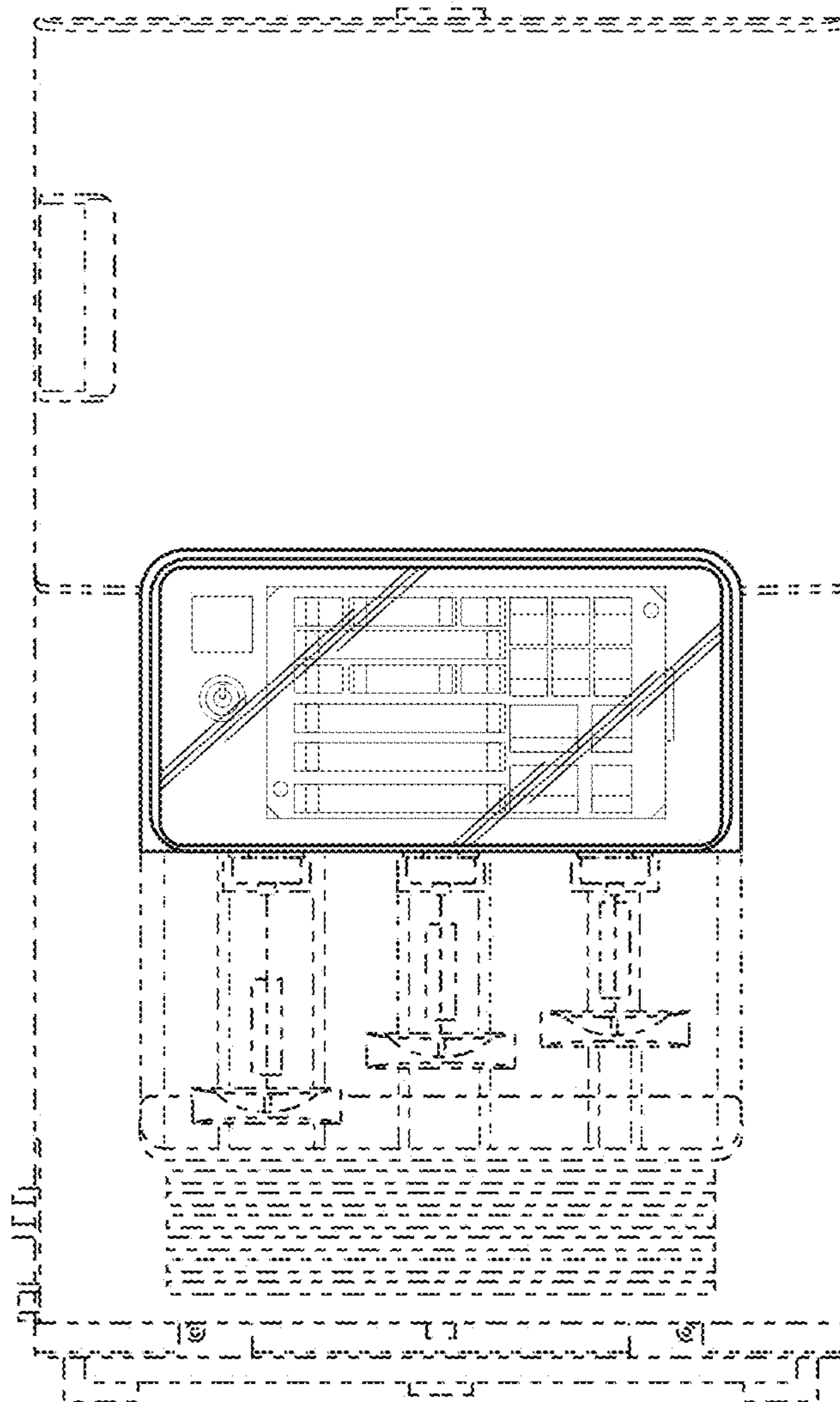


FIG. 2

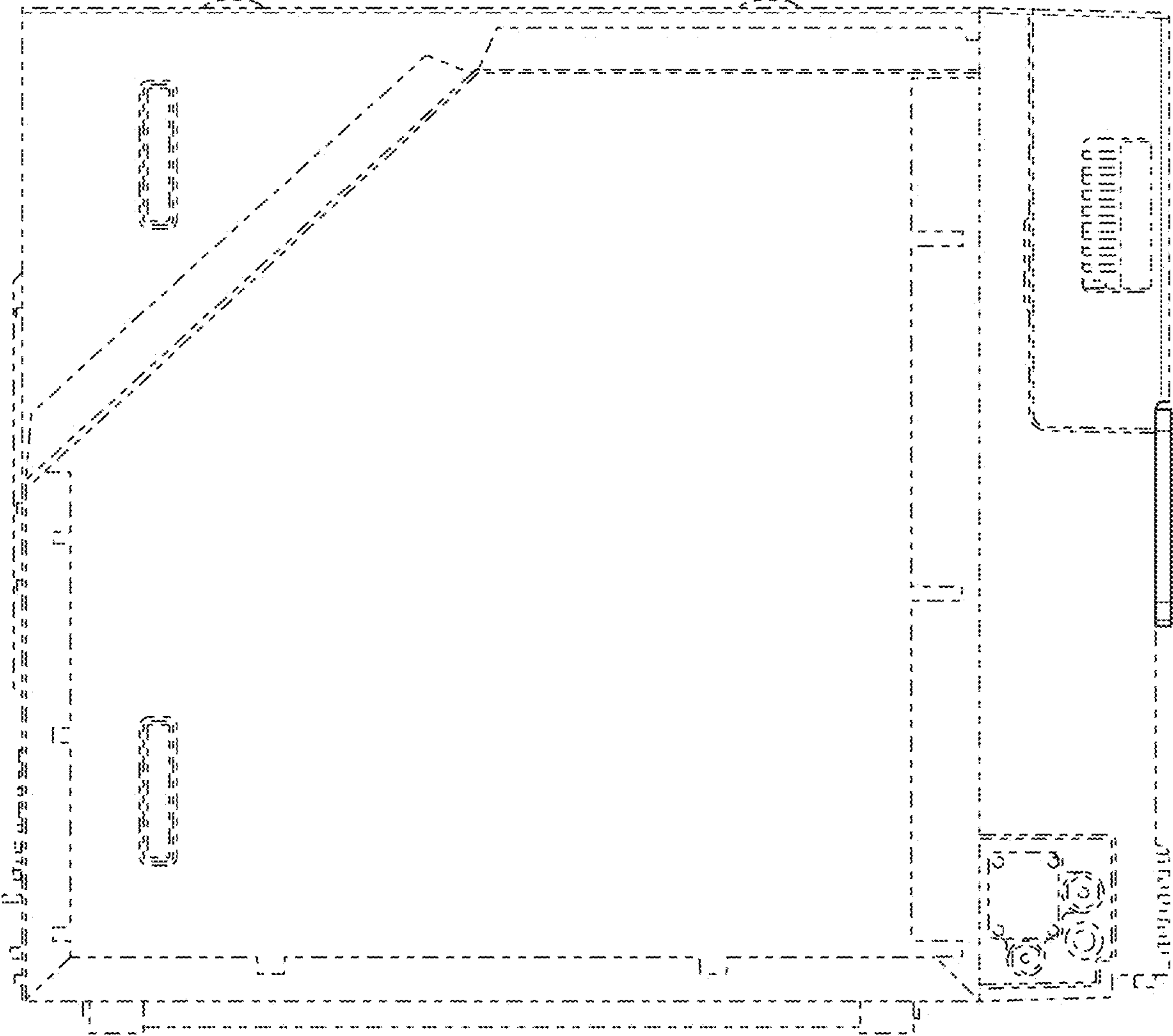


FIG. 3

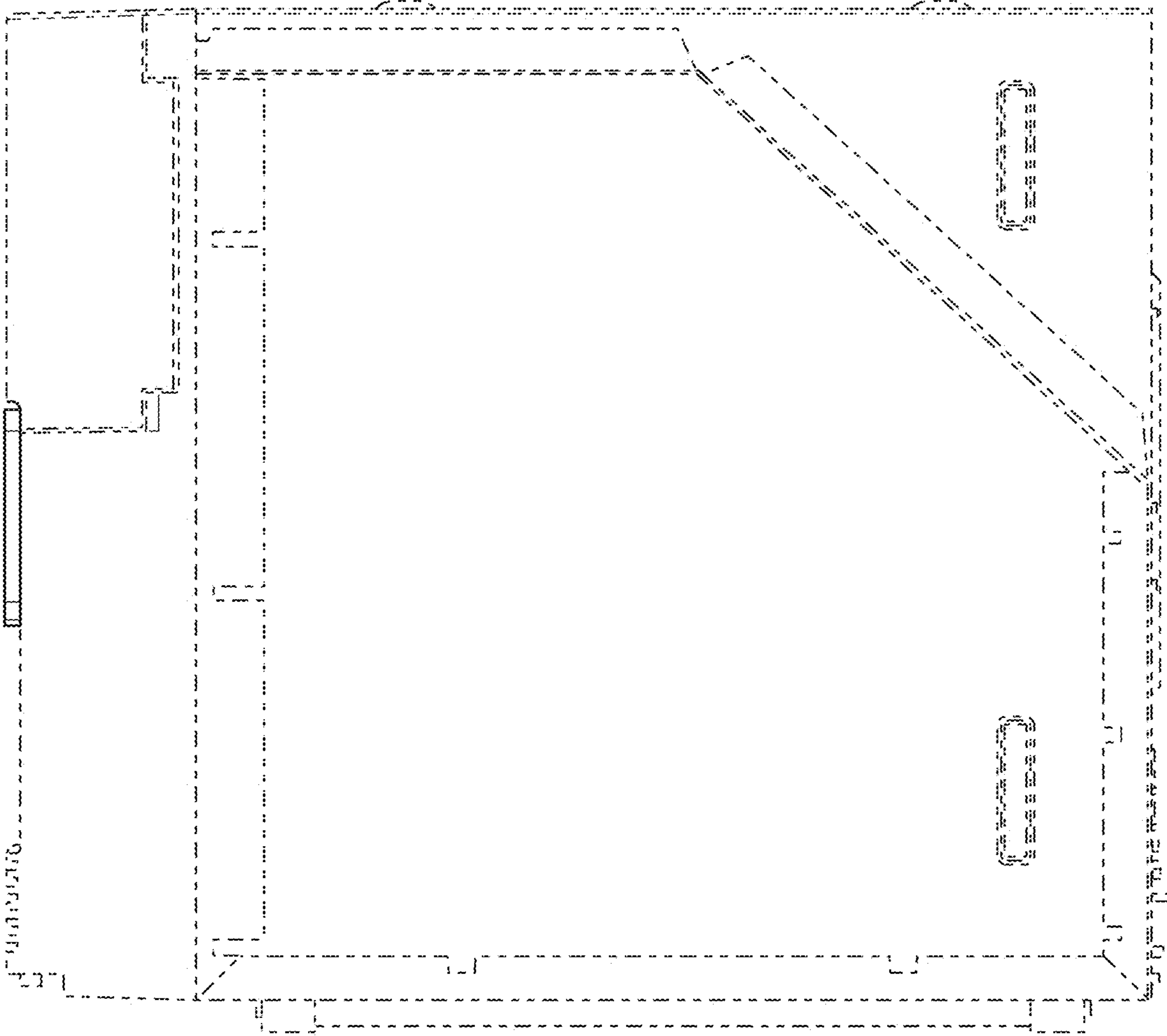


FIG. 4

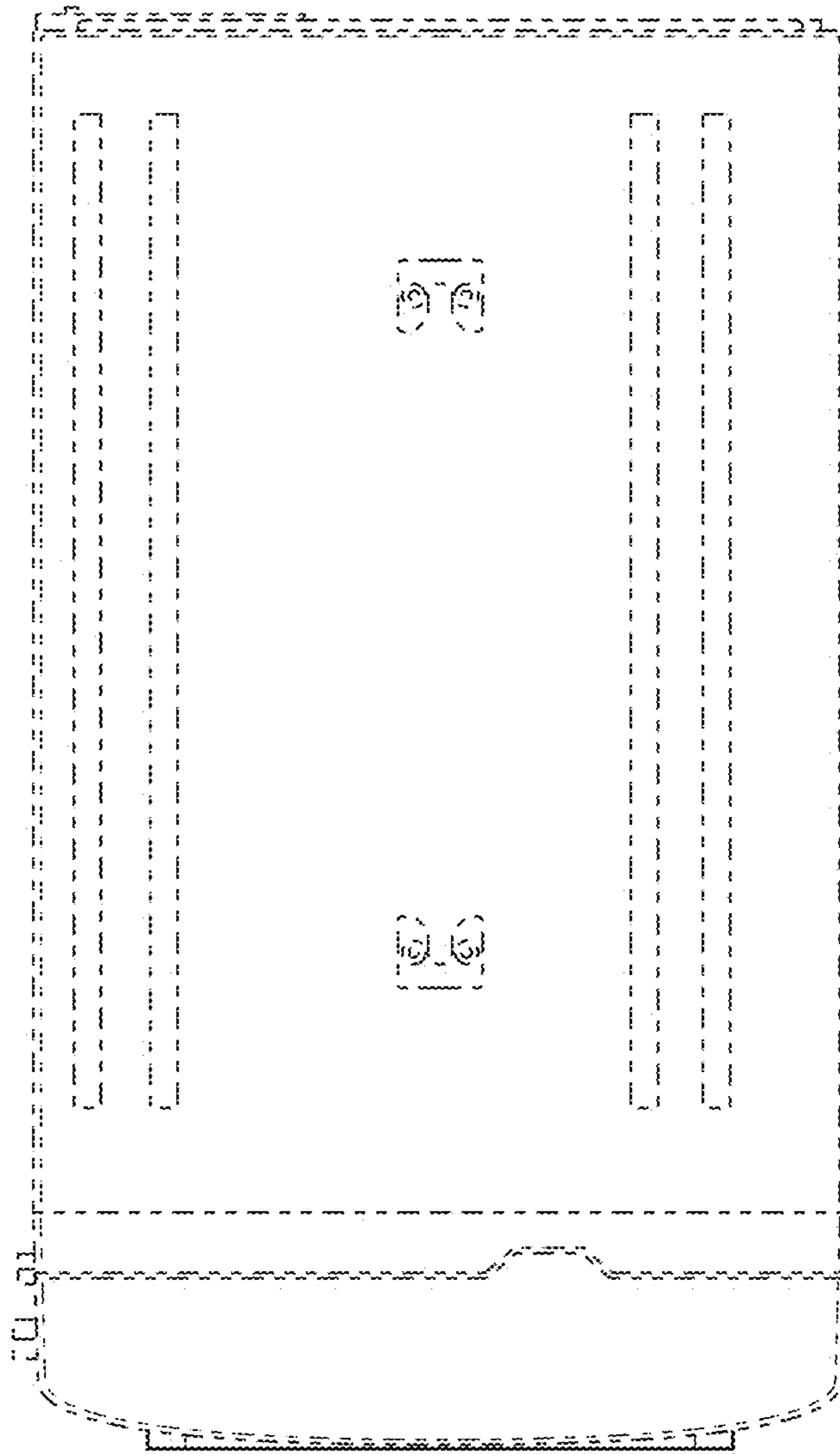


FIG. 5

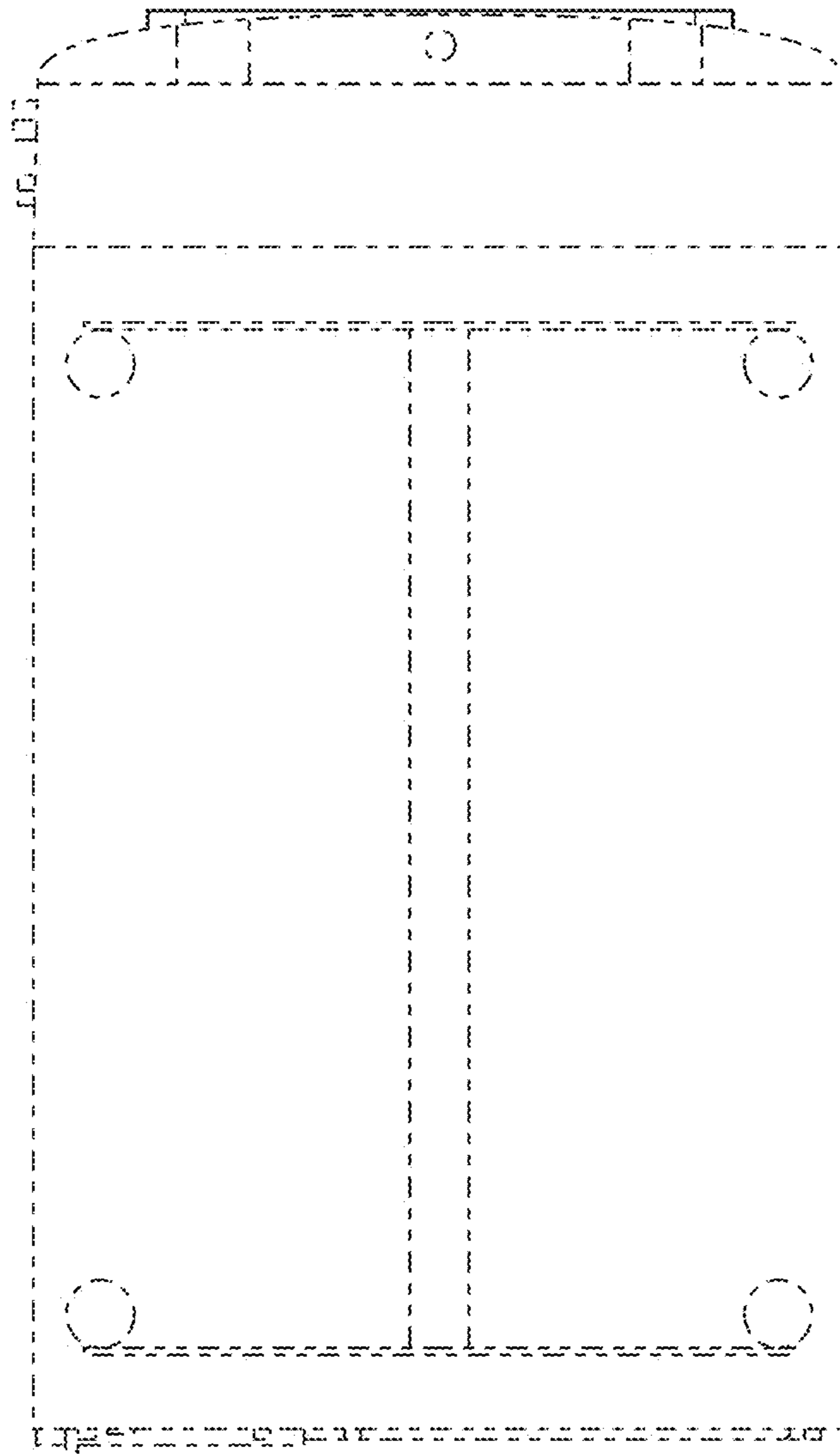


FIG. 6

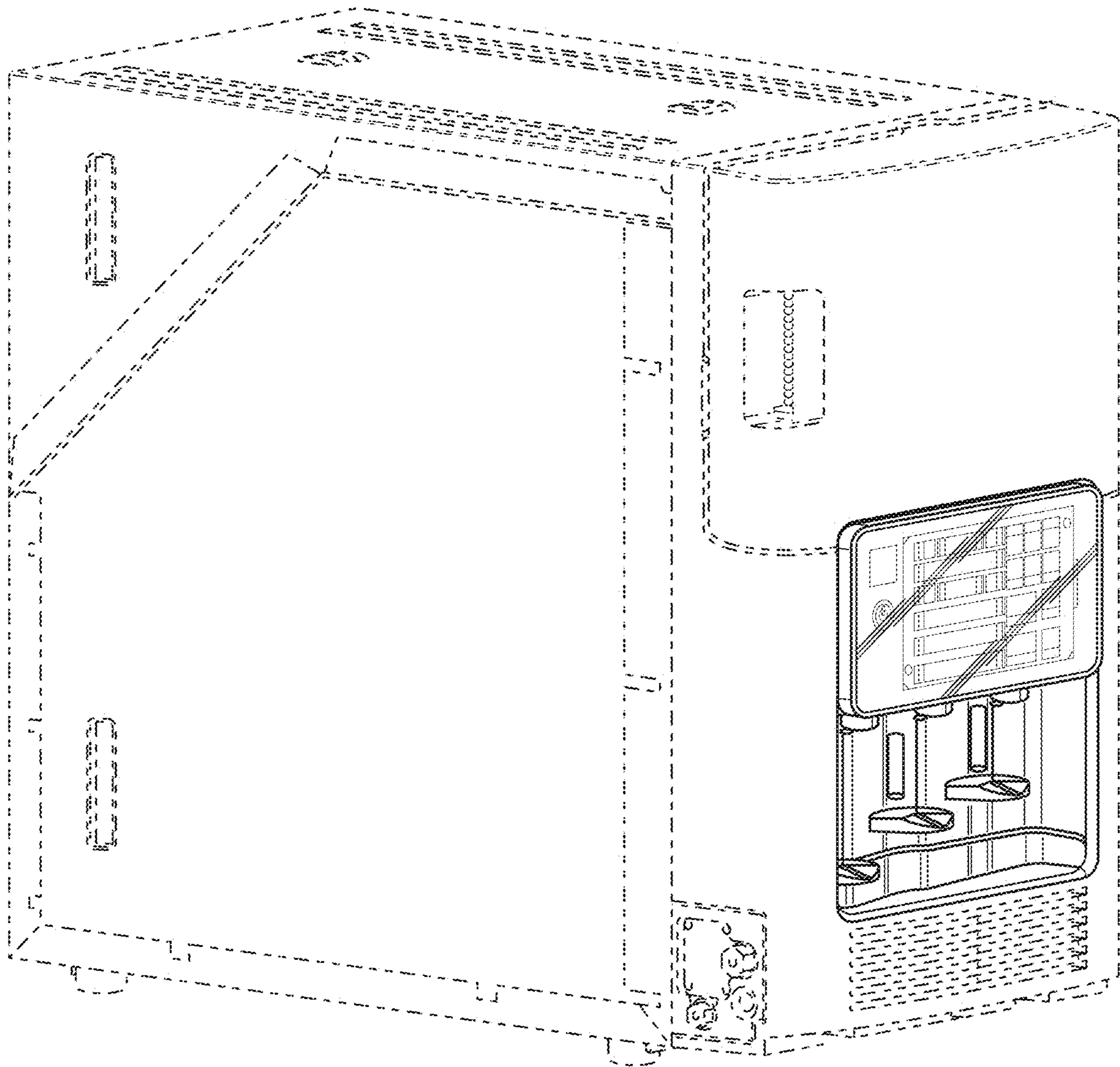


FIG. 7

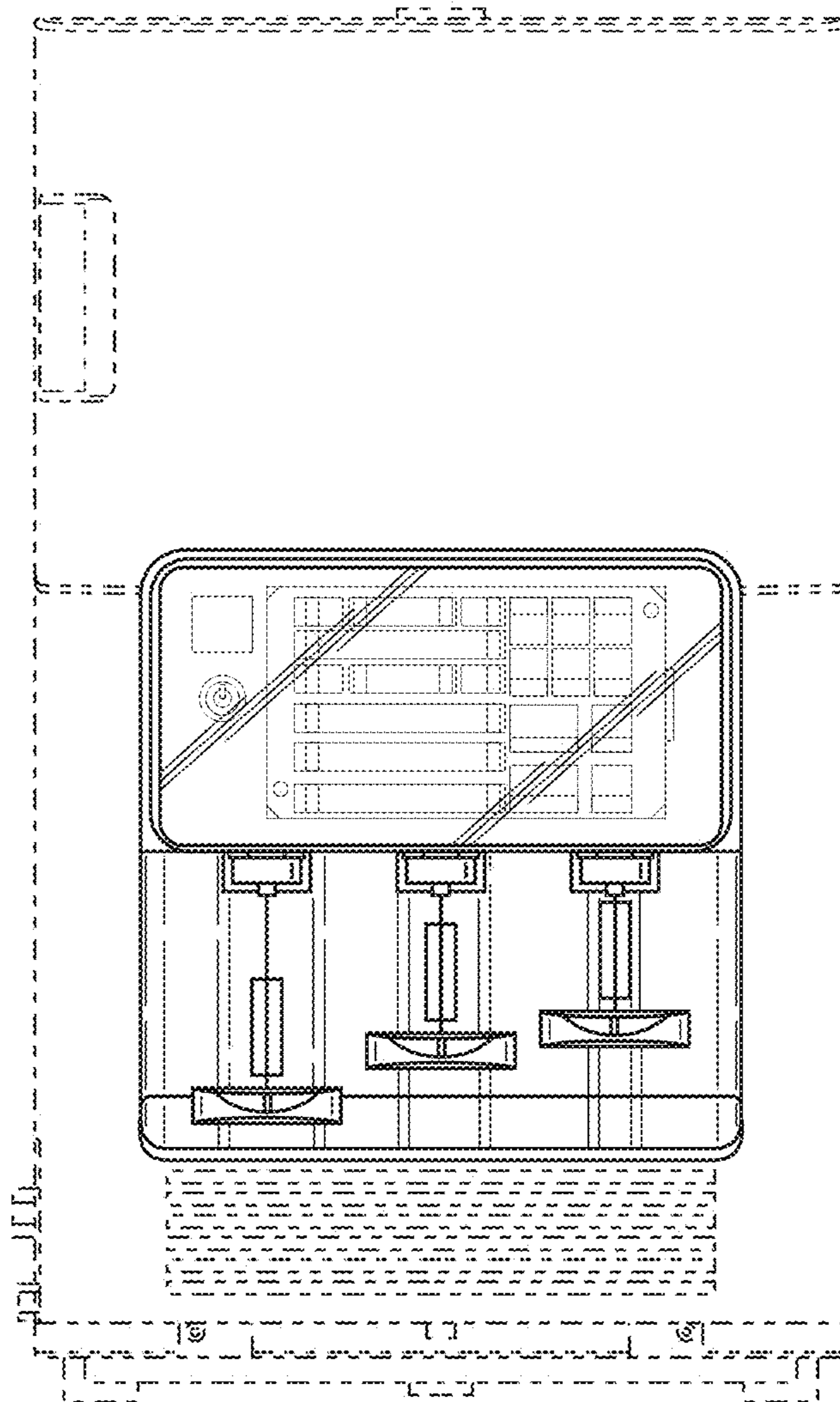


FIG. 8

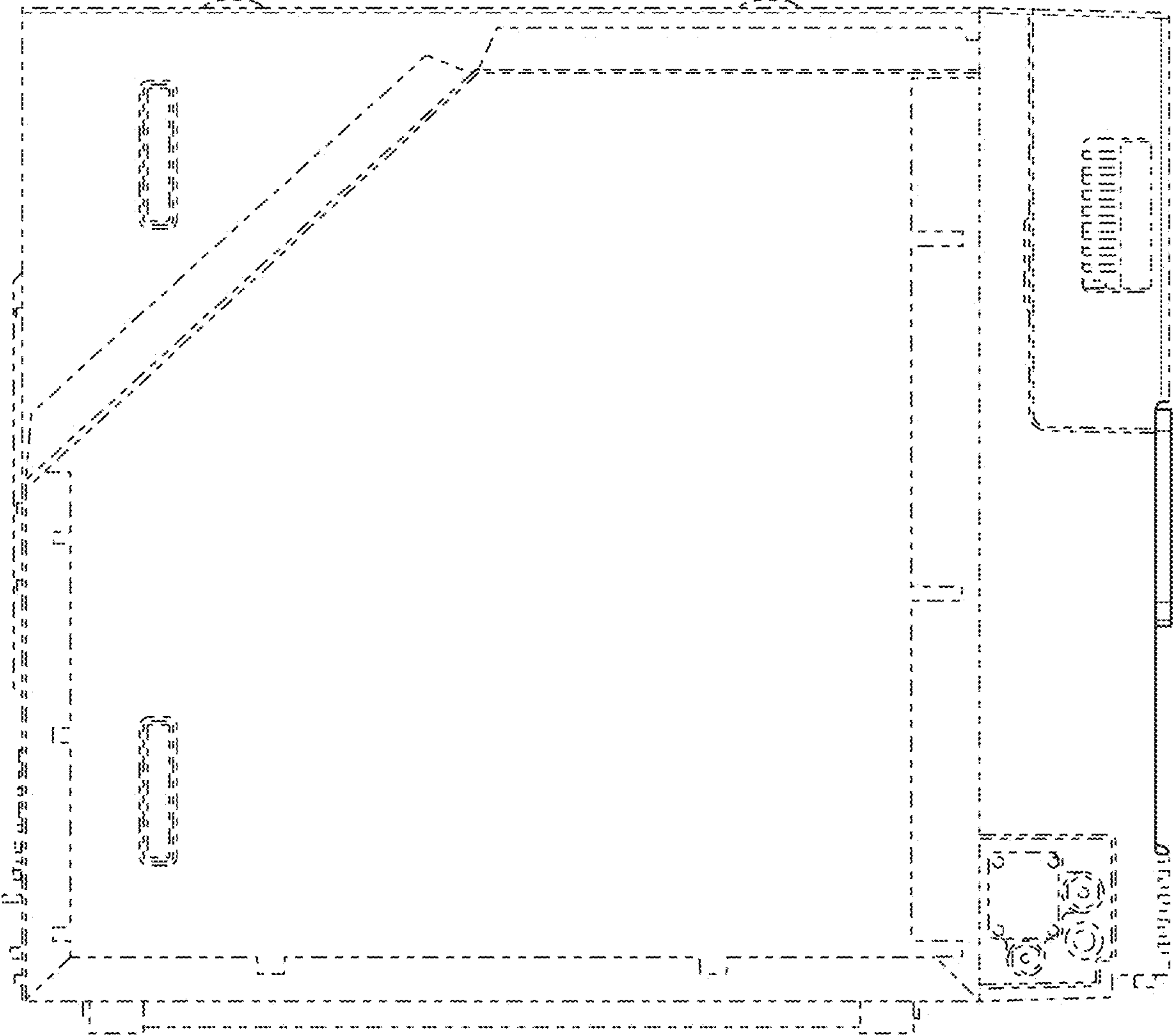


FIG. 9

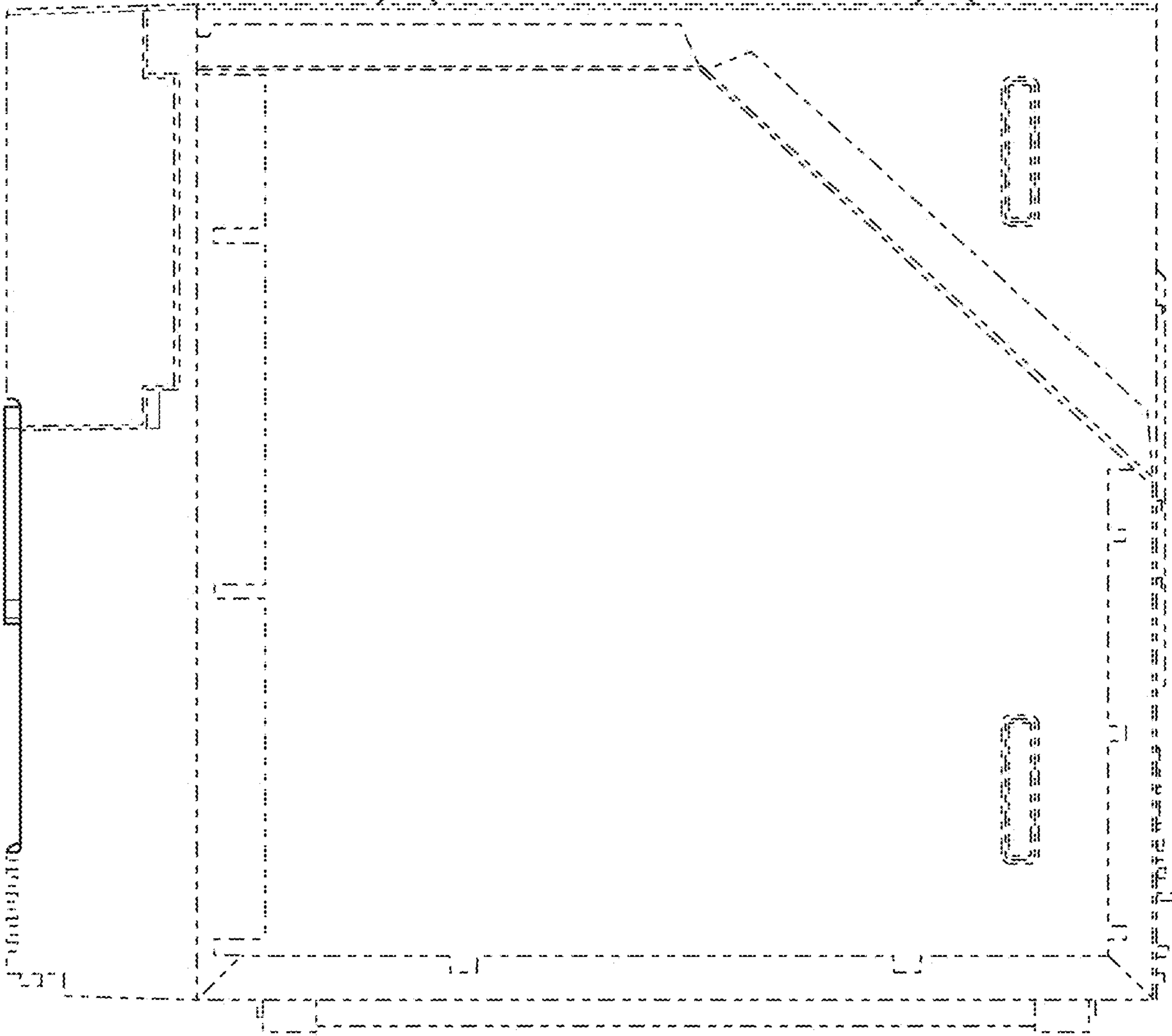


FIG. 10

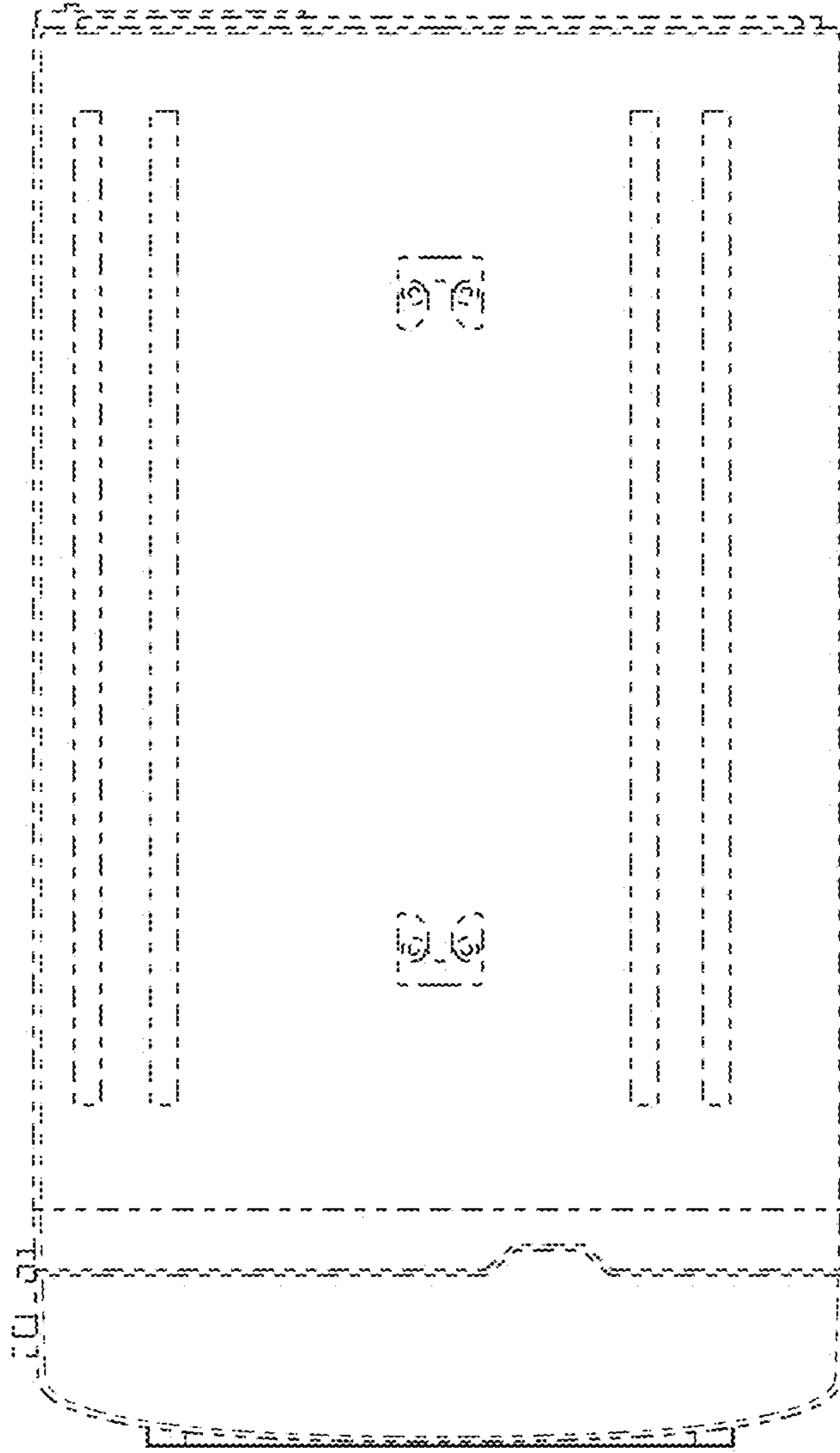


FIG. 11

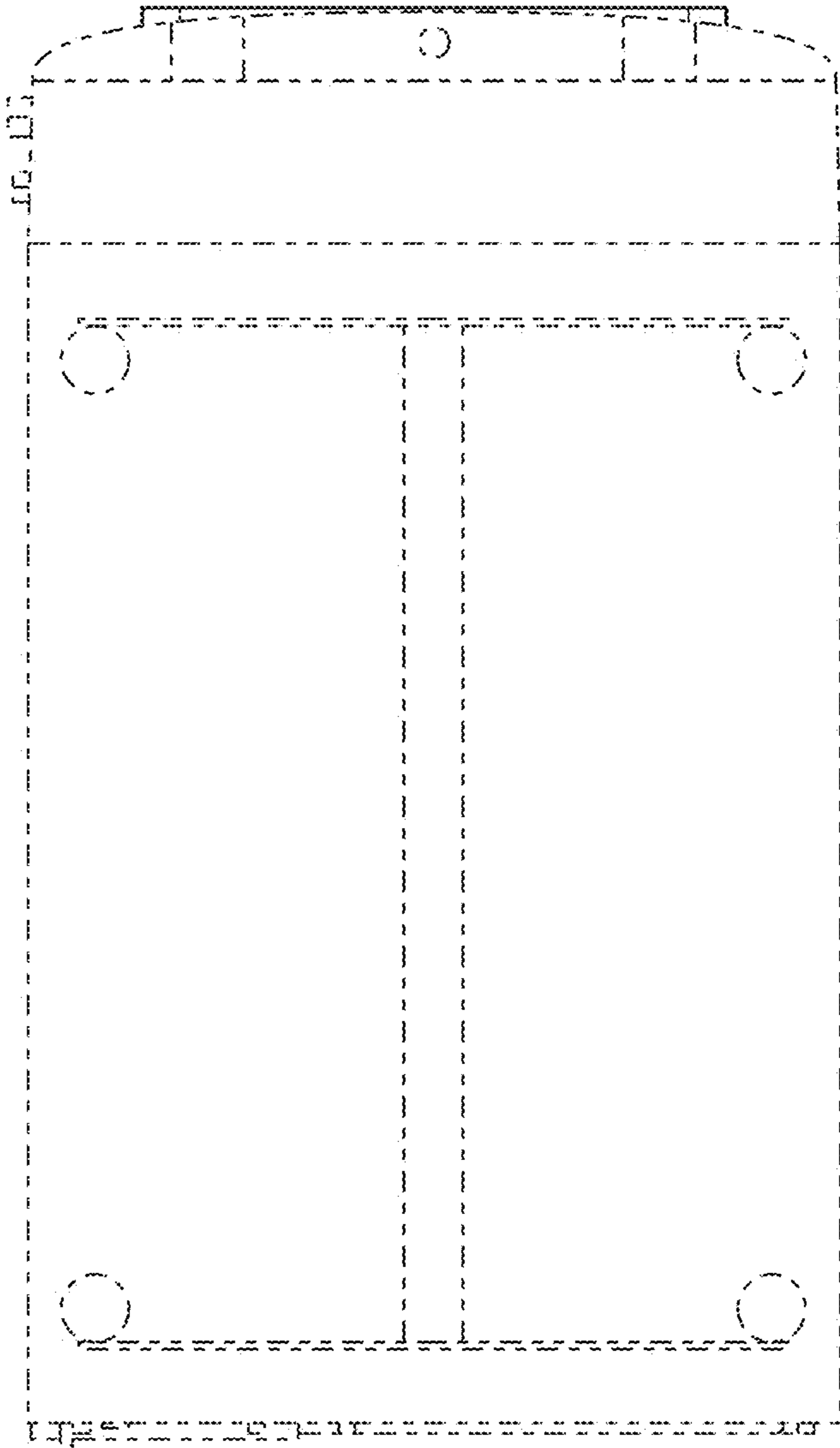


FIG. 12