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

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- (54) **MASS SPECTROMETER**
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G01J 3/501; G01J 3/502; G01J 3/504;  
G01J 3/505; G01J 3/506; G01J 3/508;  
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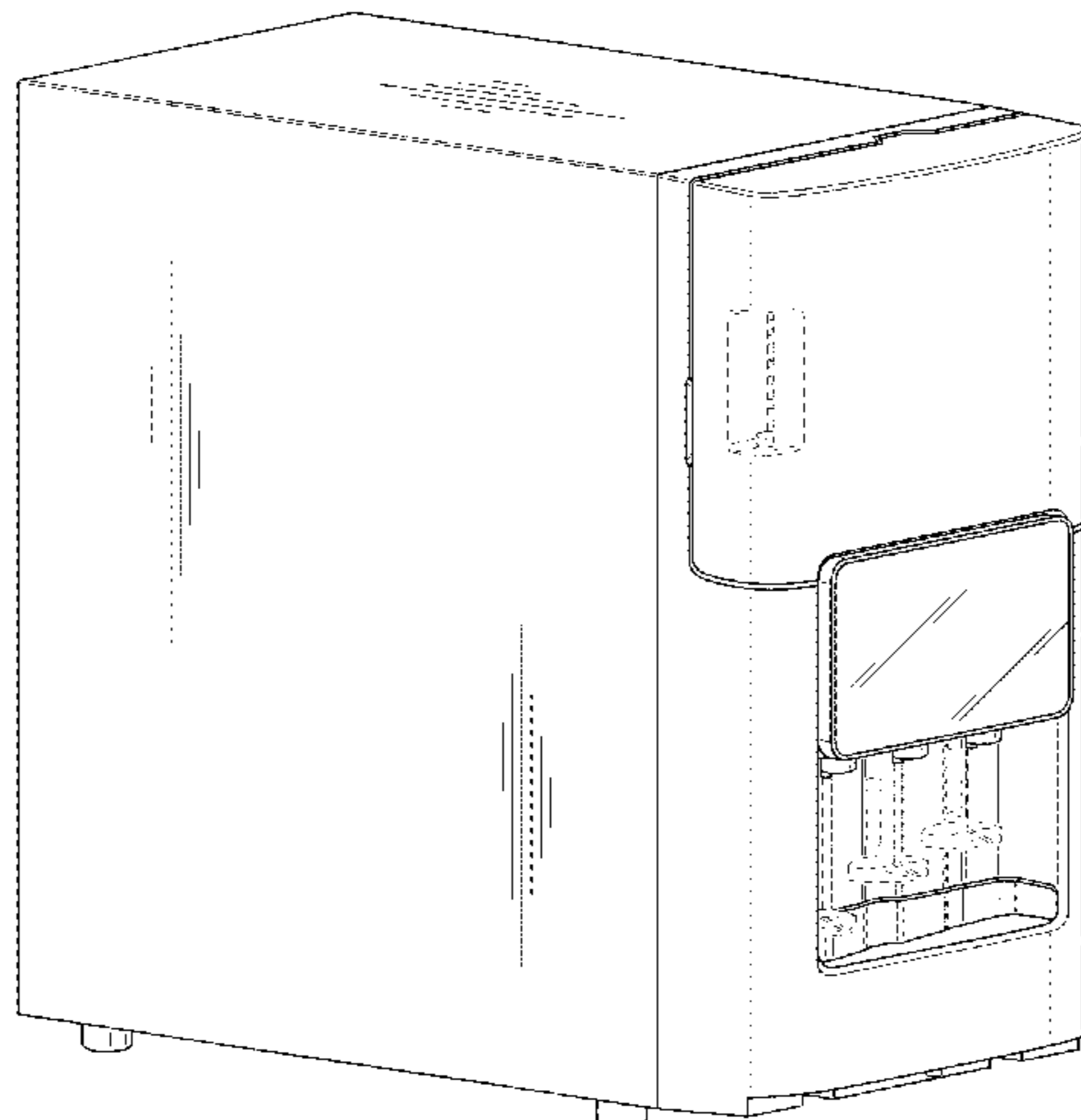
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front perspective view from a top and left side of an implementation of a new ornamental design of a mass spectrometer.  
FIG. 2 is a front view of the mass spectrometer.  
FIG. 3 is a back view of the mass spectrometer.  
FIG. 4 is a left side view of the mass spectrometer.  
FIG. 5 is a right side view of the mass spectrometer.  
FIG. 6 is a top view of the mass spectrometer; and,  
FIG. 7 is a bottom view of the mass spectrometer.

**1 Claim, 7 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... 2003/1847; G01J 2003/1852; 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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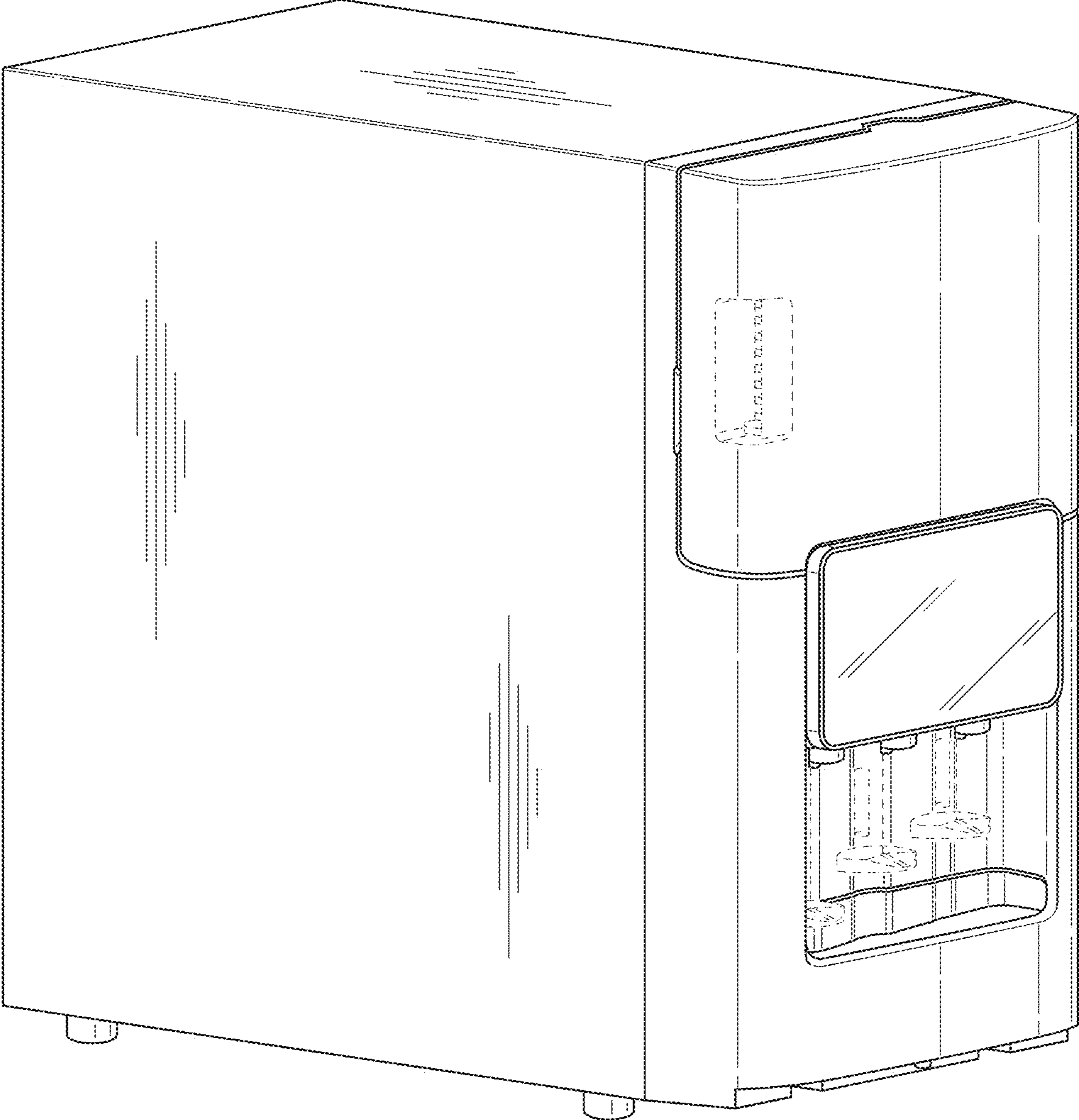


Fig. 1

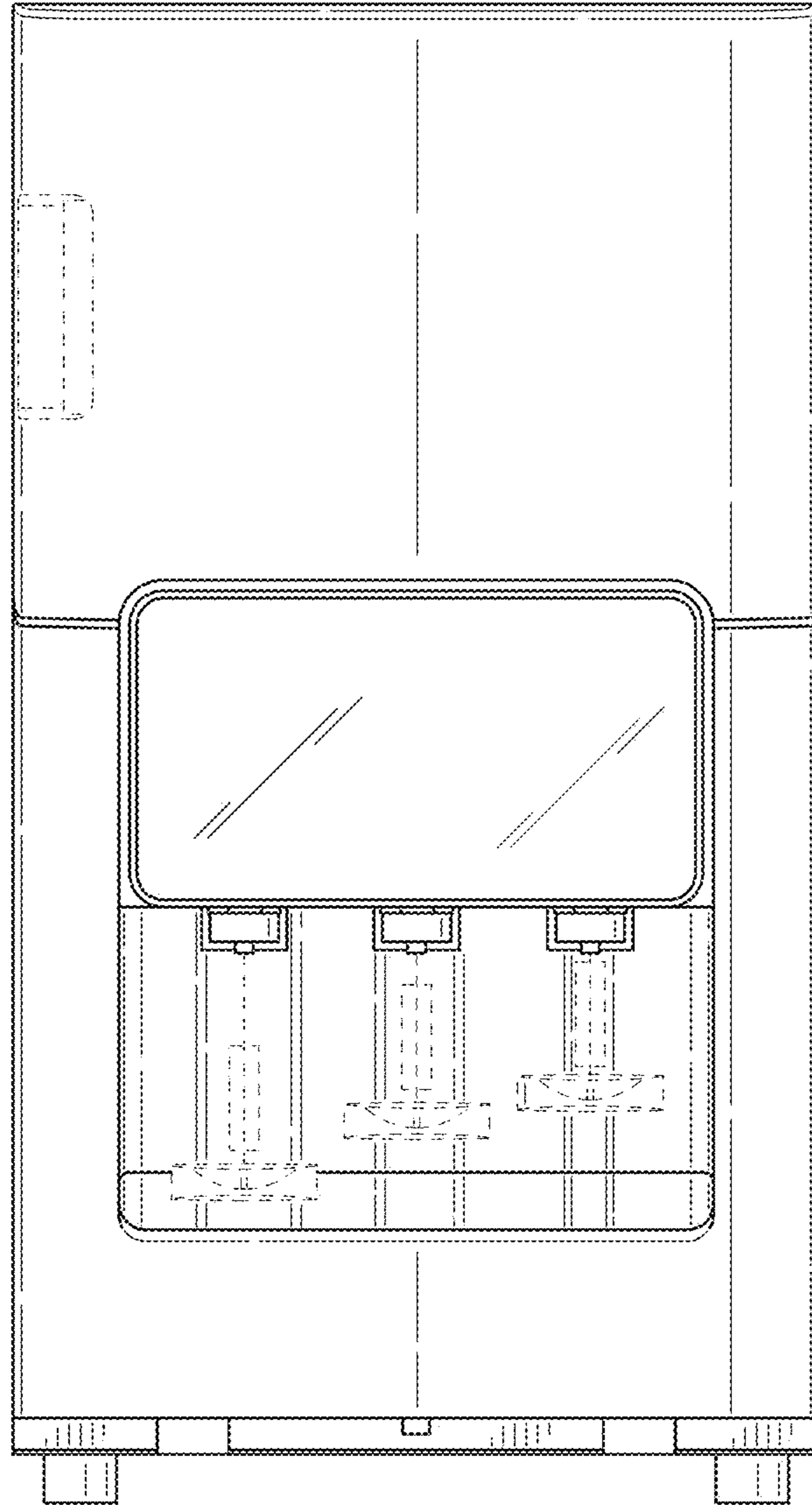


Fig. 2

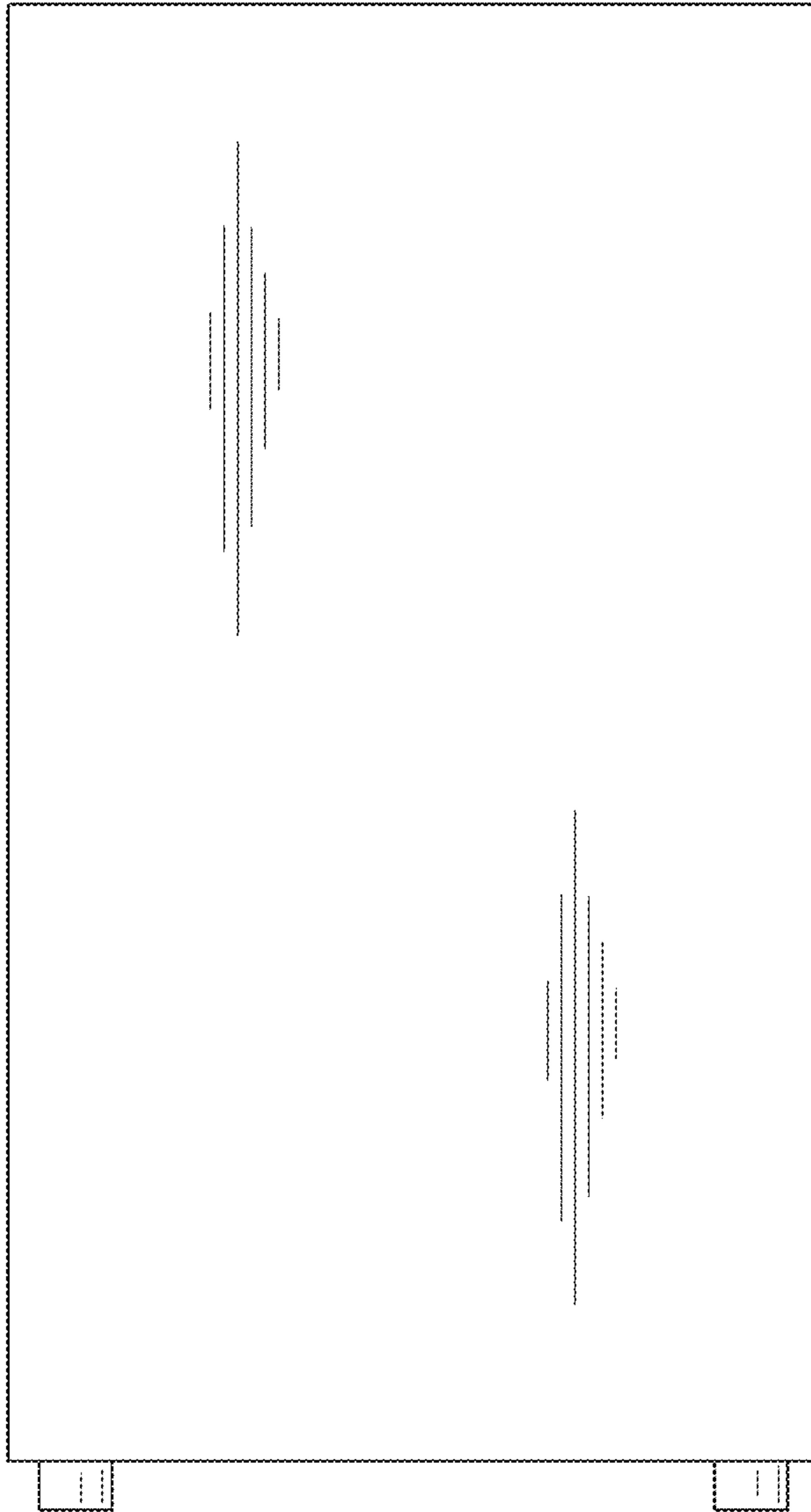


Fig. 3



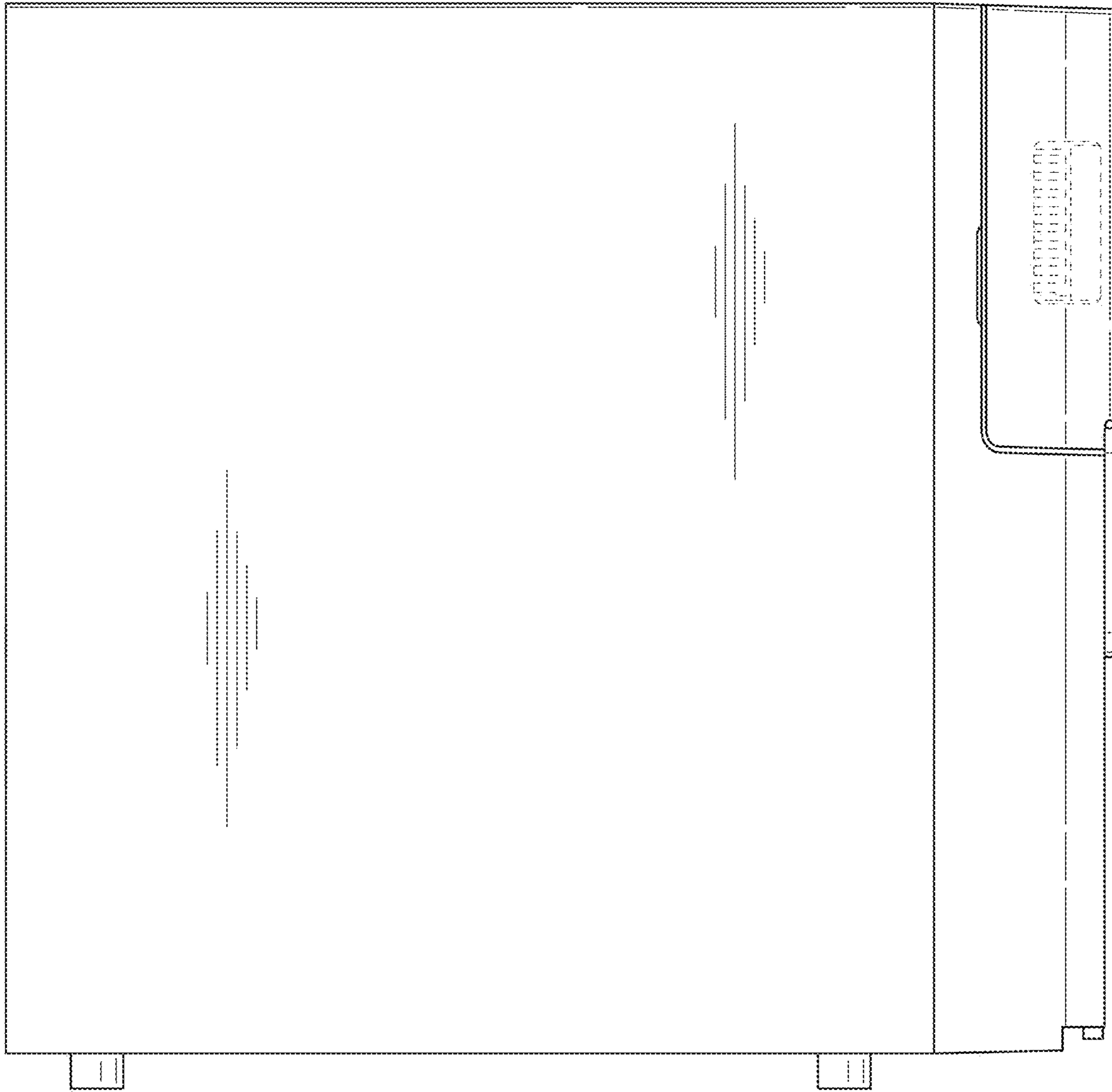


Fig. 4

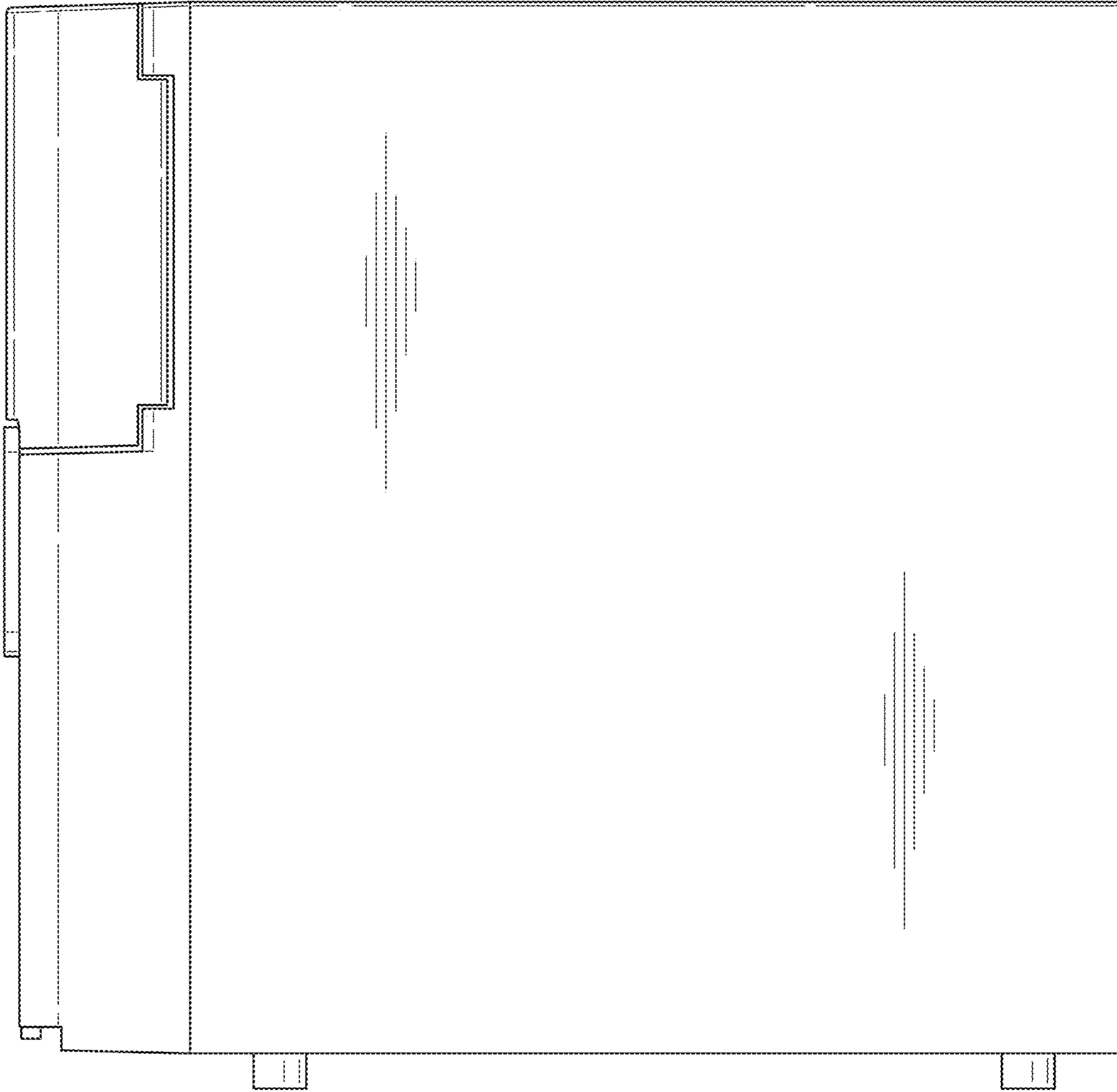


Fig. 5

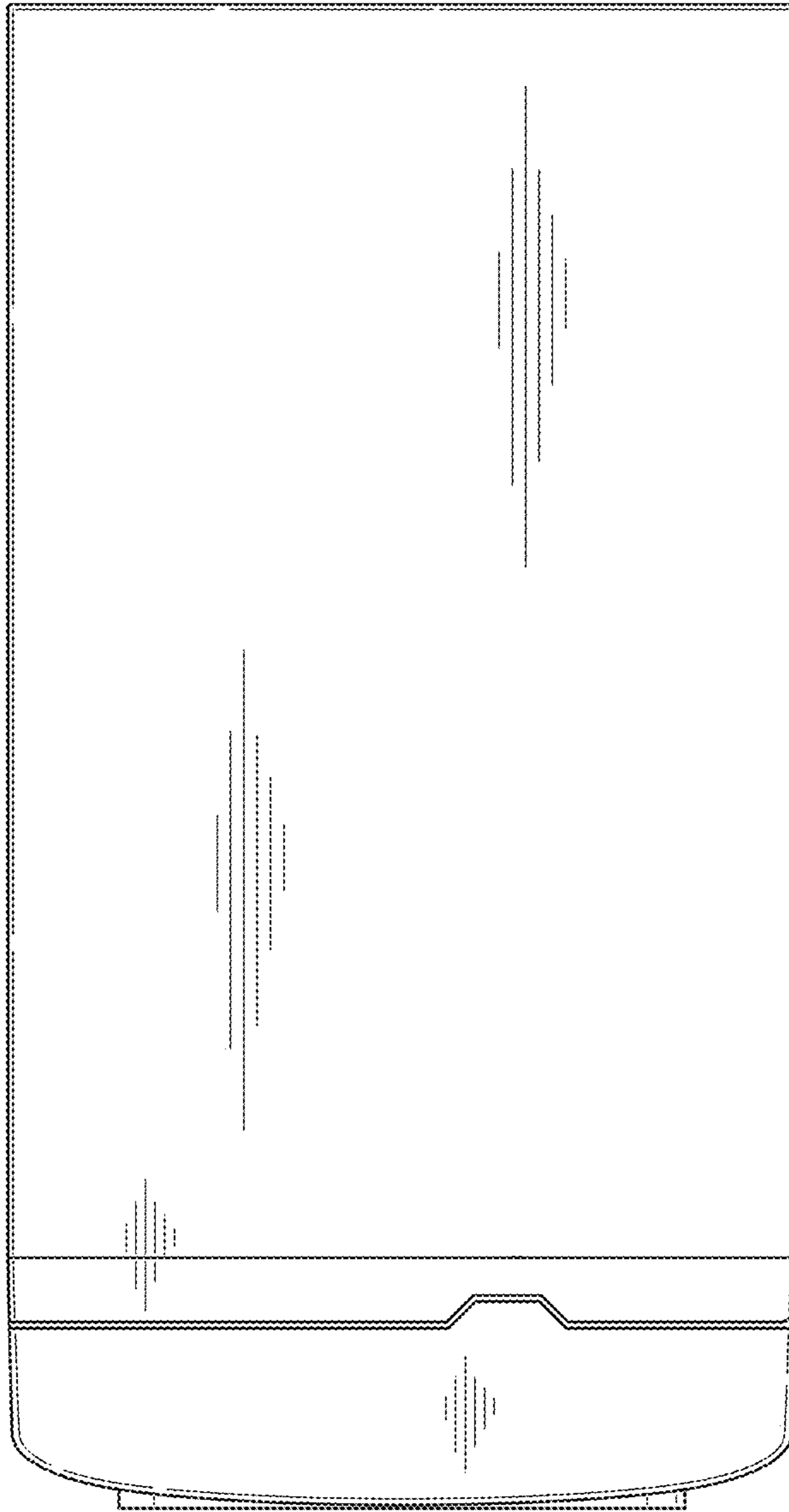


Fig. 6



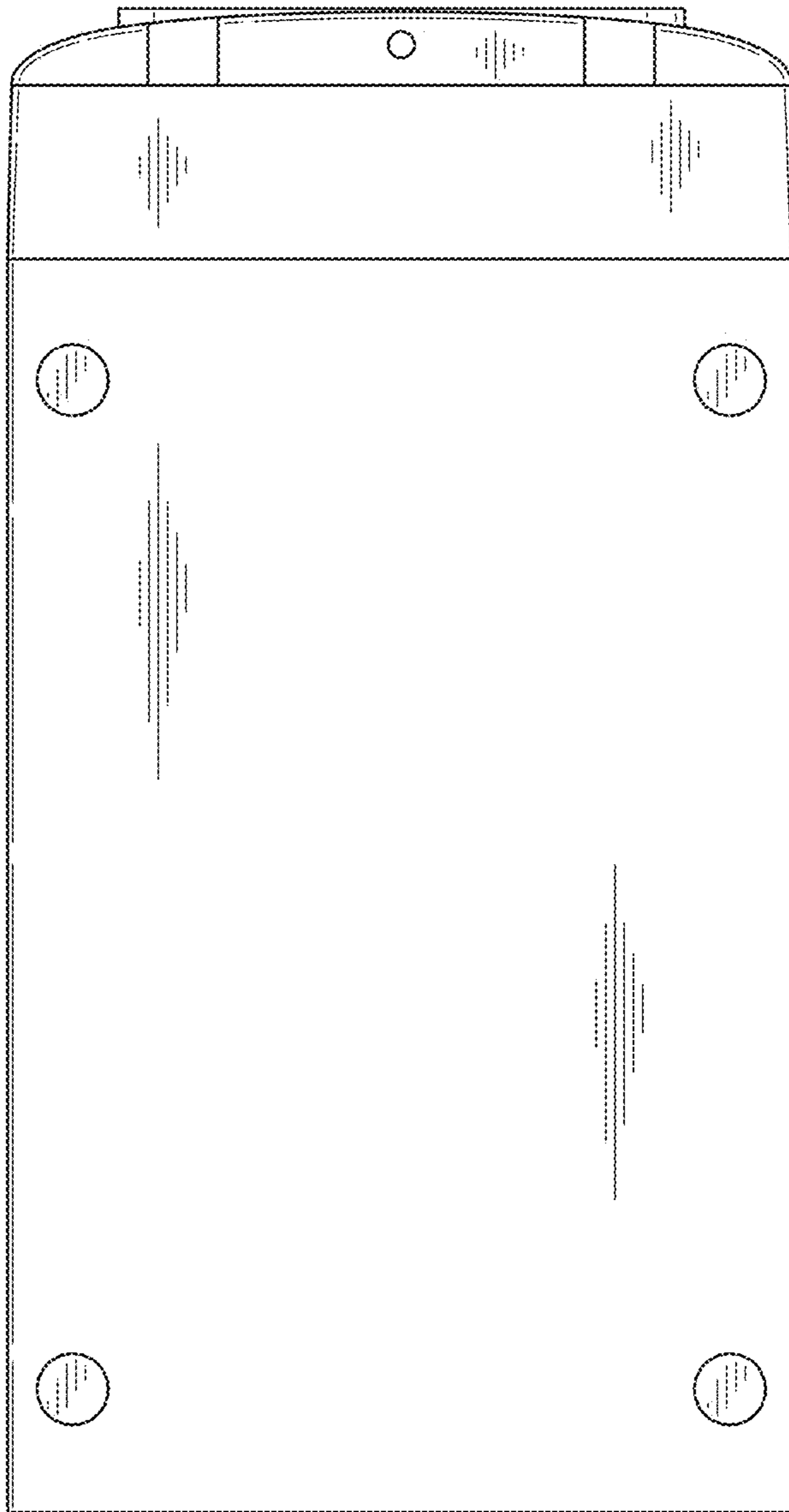


Fig. 7