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(12) **United States Design Patent** (10) **Patent No.:** **US D887,295 S**  
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(54) **MASS SPECTROMETER**(71) Applicant: **Micromass UK Limited**, Wilmslow  
(GB)(72) Inventors: **Peter Carney**, Dukinfield (GB);  
**Matthew J. Henderson**, Stockport  
(GB); **Haydn Murray**, Stockport (GB);  
**Arthur Blake**, Manchester (GB);  
**Andrew Pawson**, Manchester (GB)(73) Assignees: **Micromass UK Limited**, Wilmslow  
(GB); **257 Ltd.**, Manchester (GB)(\*\*) Term: **15 Years**(21) Appl. No.: **29/671,903**(22) Filed: **Nov. 30, 2018**(30) **Foreign Application Priority Data**

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(51) LOC (12) Cl. ..... **10-04**

(52) U.S. Cl.

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G01J 3/44; G01J 3/4406; G01J 3/4412;  
G01J 3/443; G01J 3/447; G01J 3/45;  
G01J 3/453; G01J 3/4531; G01J 3/4532;  
G01J 3/4535; G01J 3/4537; G01J 3/457;  
G01J 3/46; G01J 3/461; G01J 3/462;  
G01J 3/463; G01J 3/465; G01J 3/50;  
G01J 3/501; G01J 3/502; G01J 3/504;  
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3/528; G01J 2003/0281; G01J 2003/042;  
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*Primary Examiner* — Antoine Duval Davis*(74) Attorney, Agent, or Firm* — McCarter & English,  
LLP

(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.

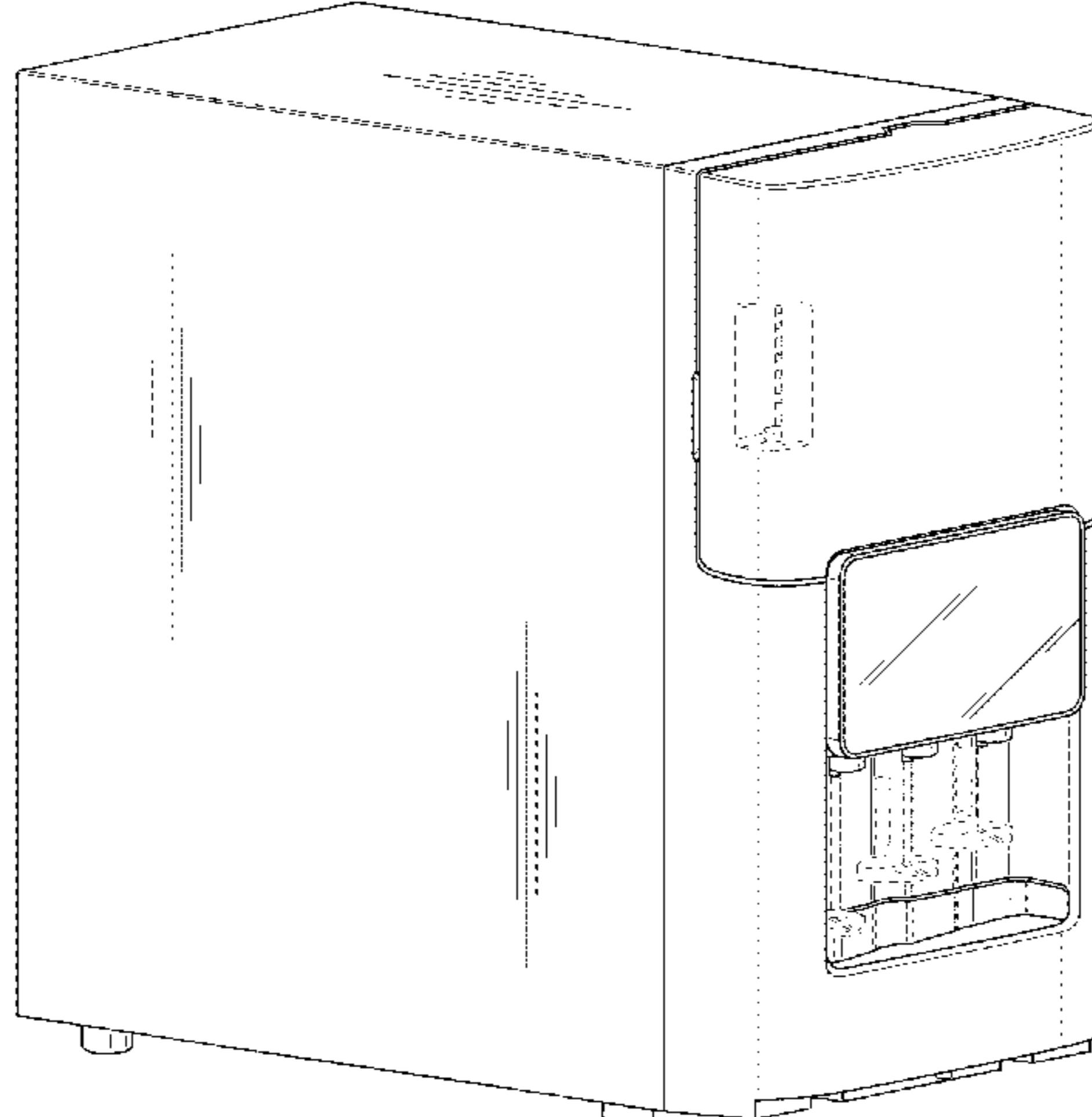
FIG. 3 is a back view of the mass spectrometer.

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  
2003/1857; G01J 2003/1861; G01J  
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2003/467; G01J 2003/468; G01J  
2003/503; G01J 2003/507; G01J  
2003/516

See application file for complete search history.

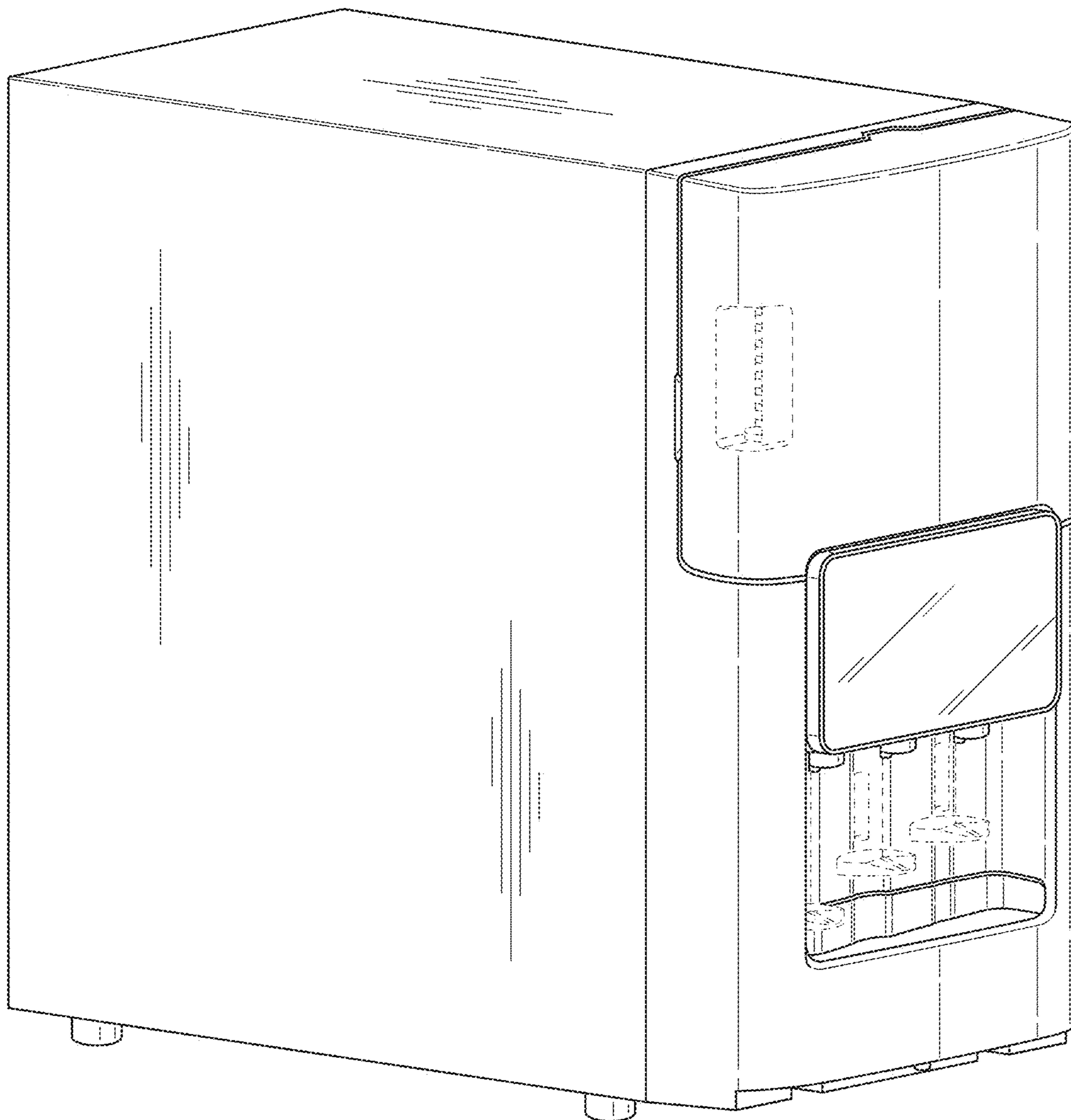
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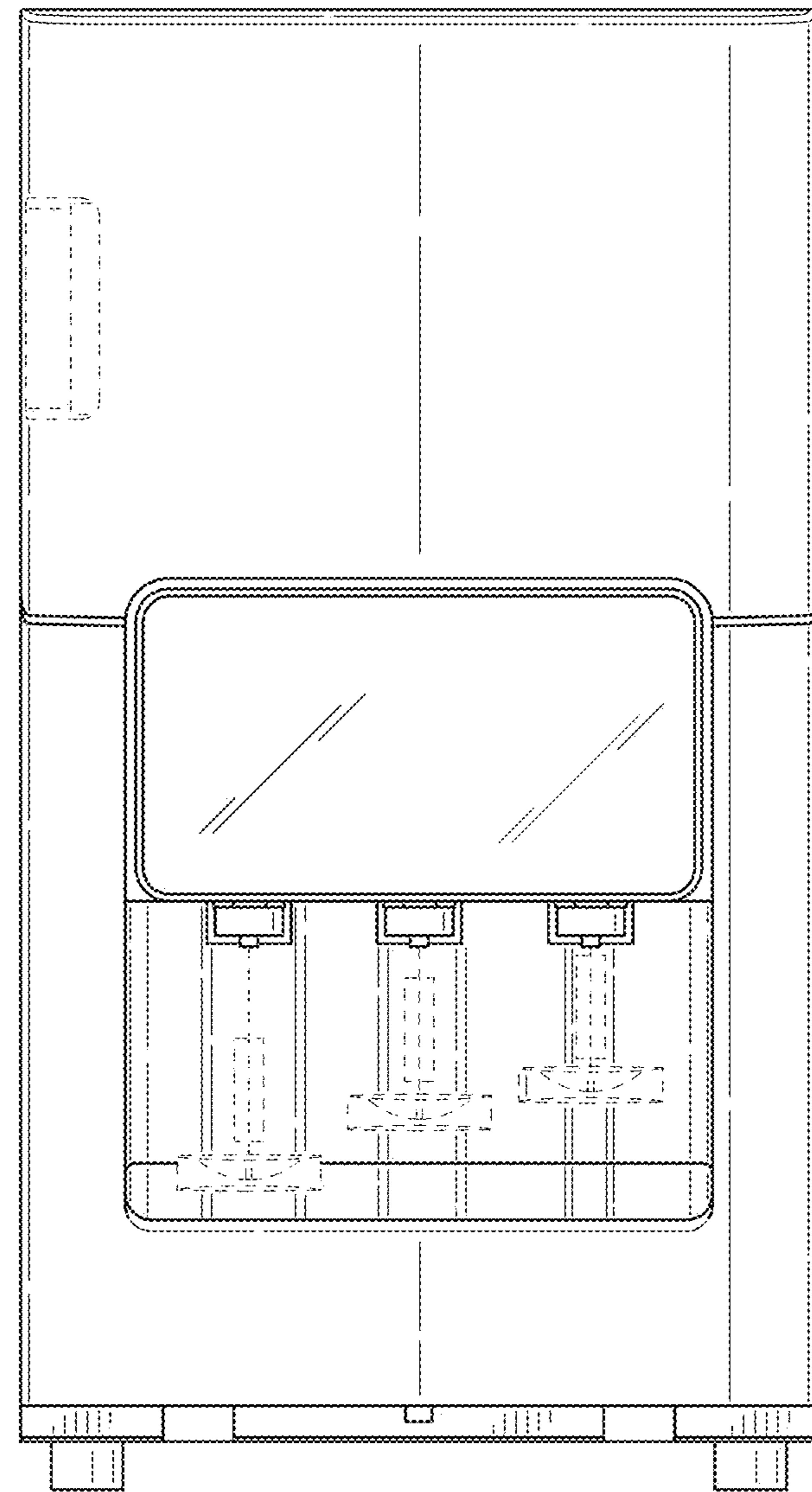
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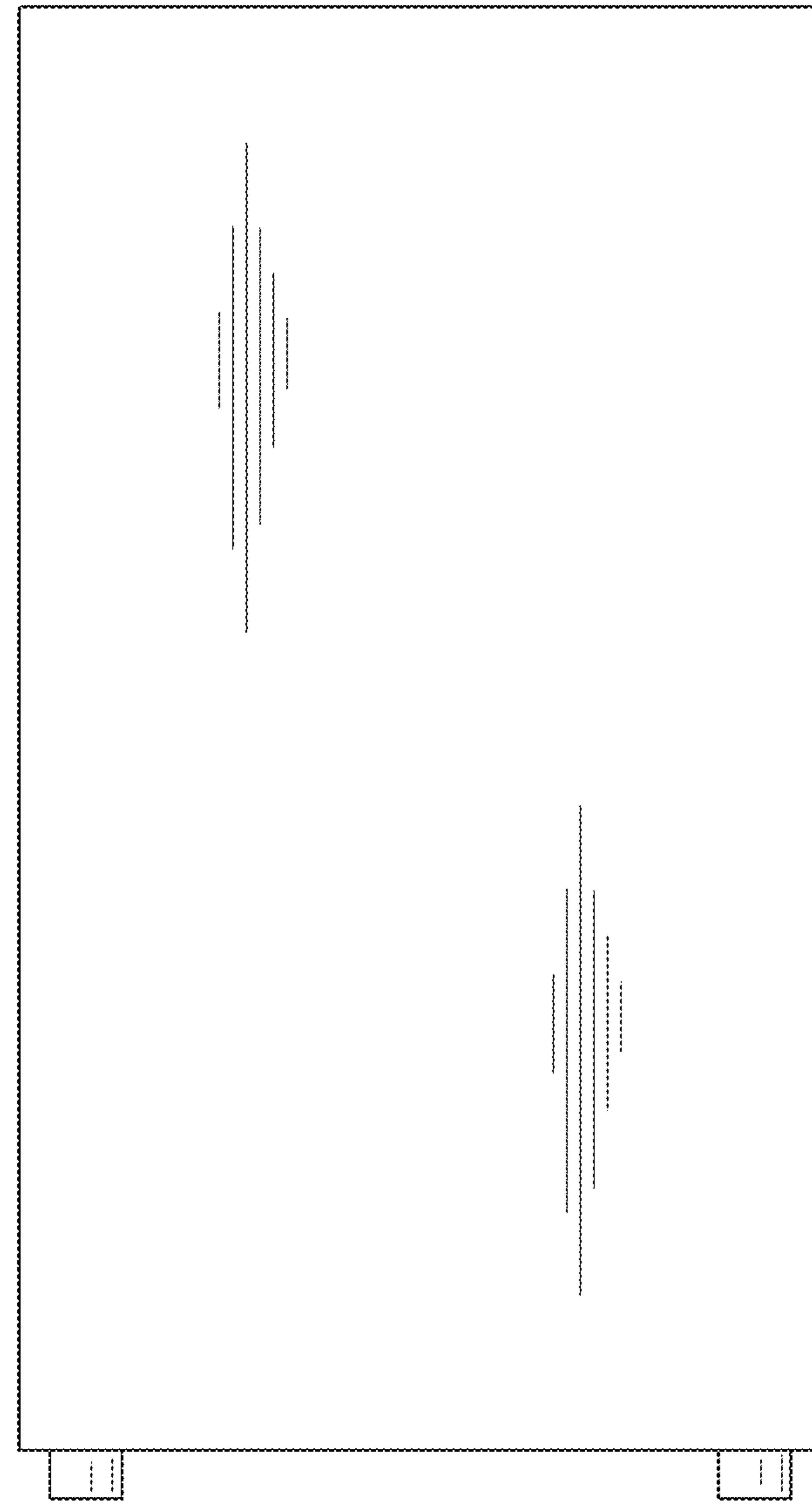
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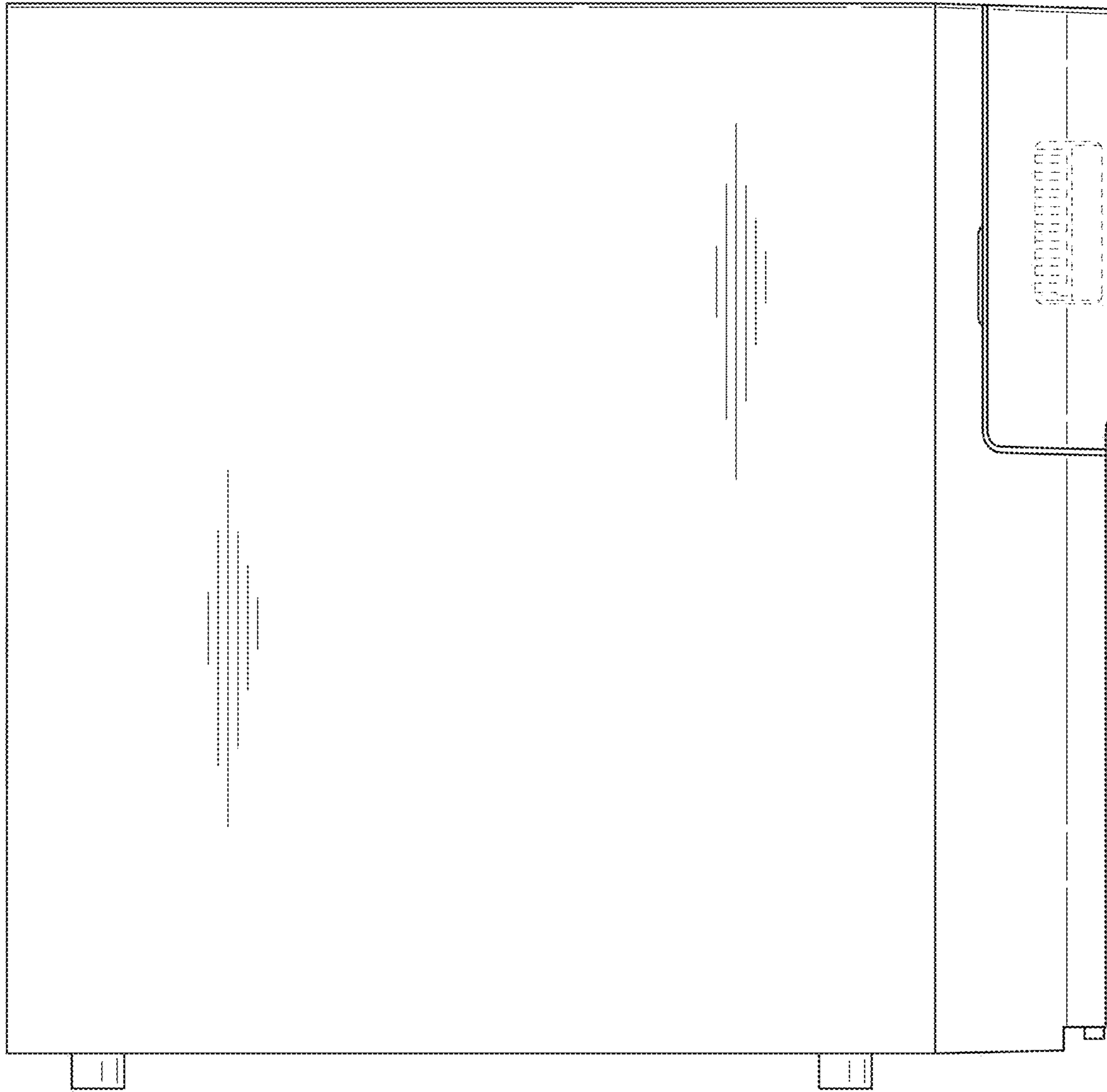
**Fig. 1**



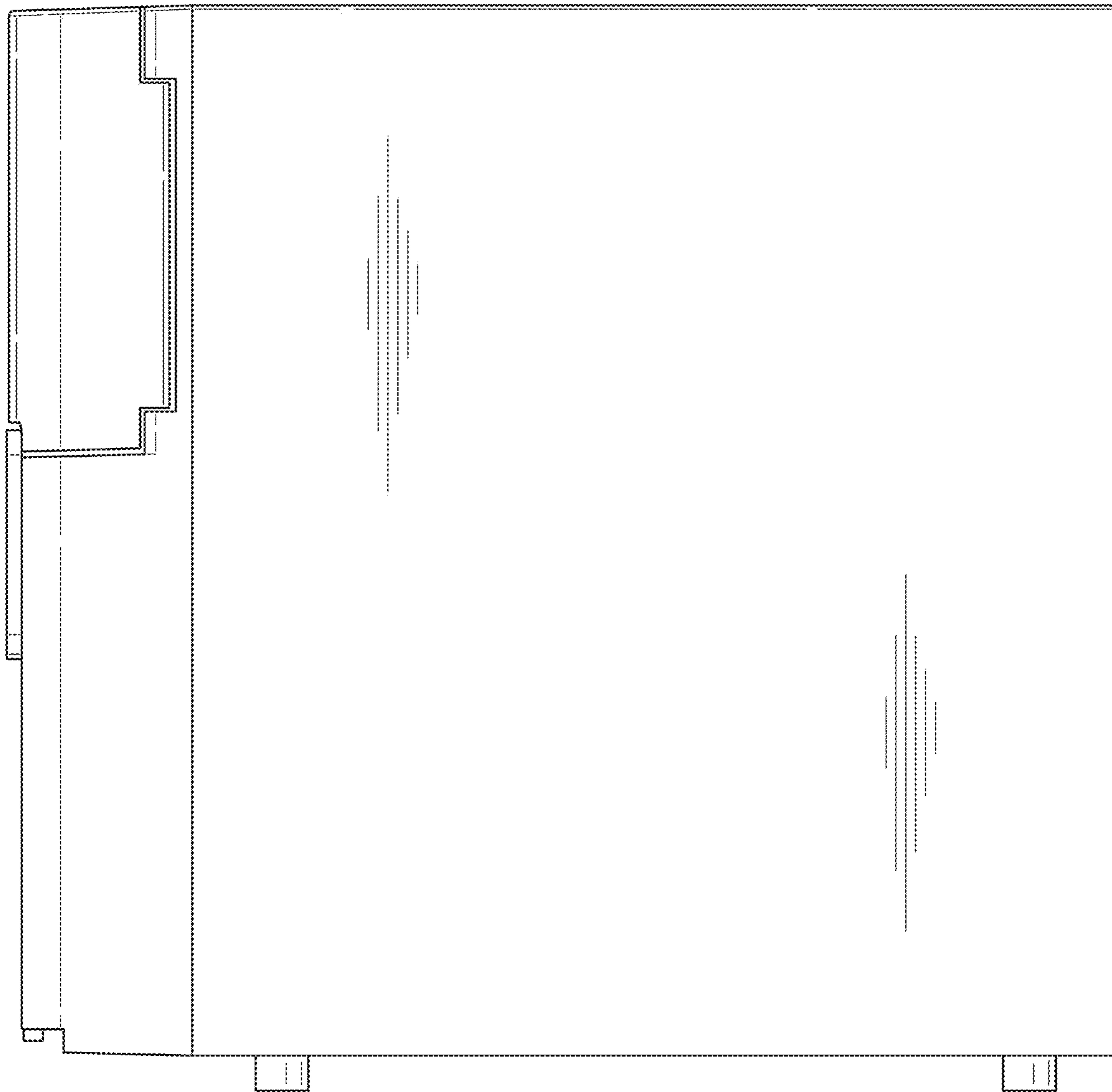
**Fig. 2**



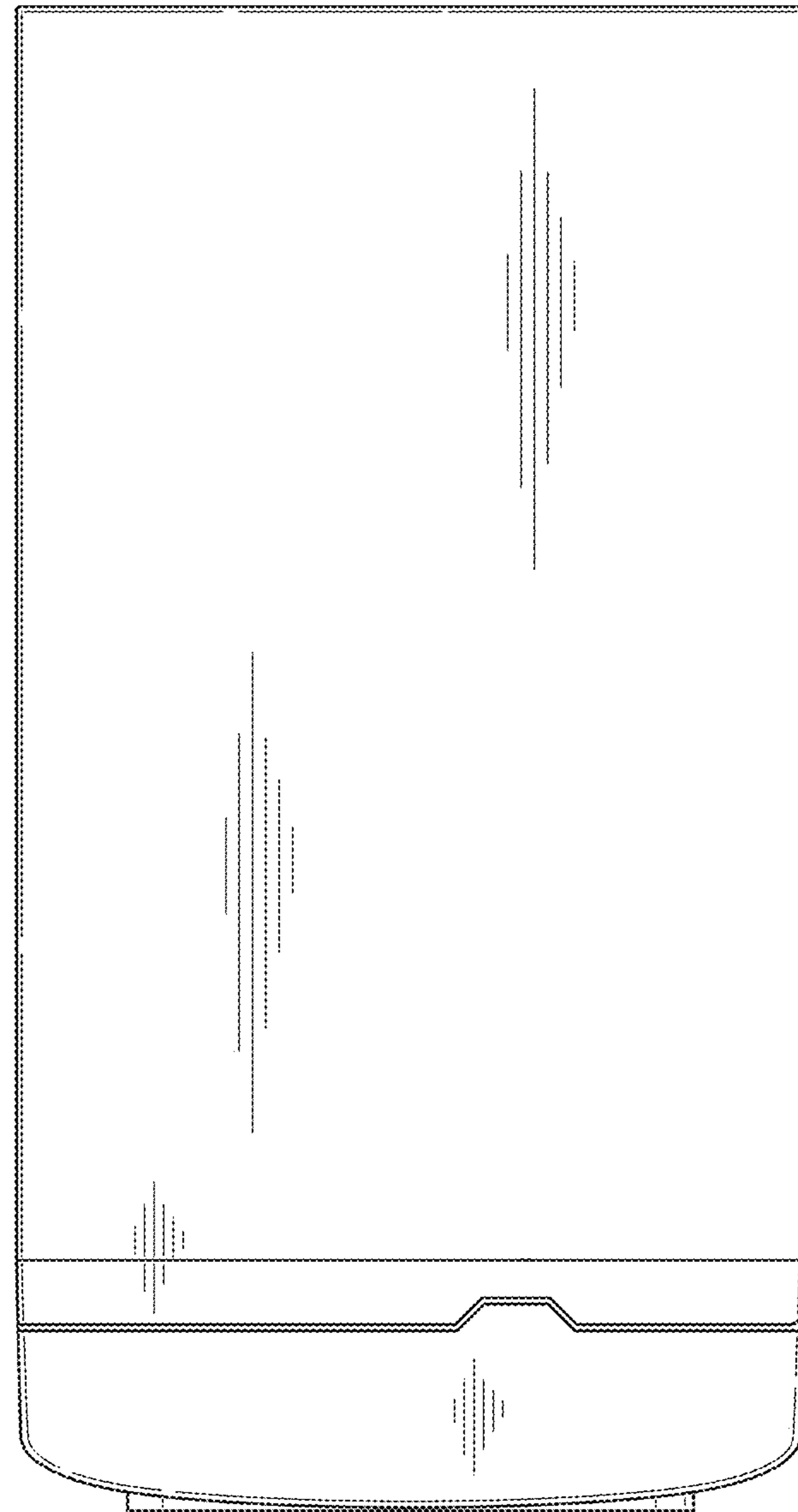
**Fig. 3**



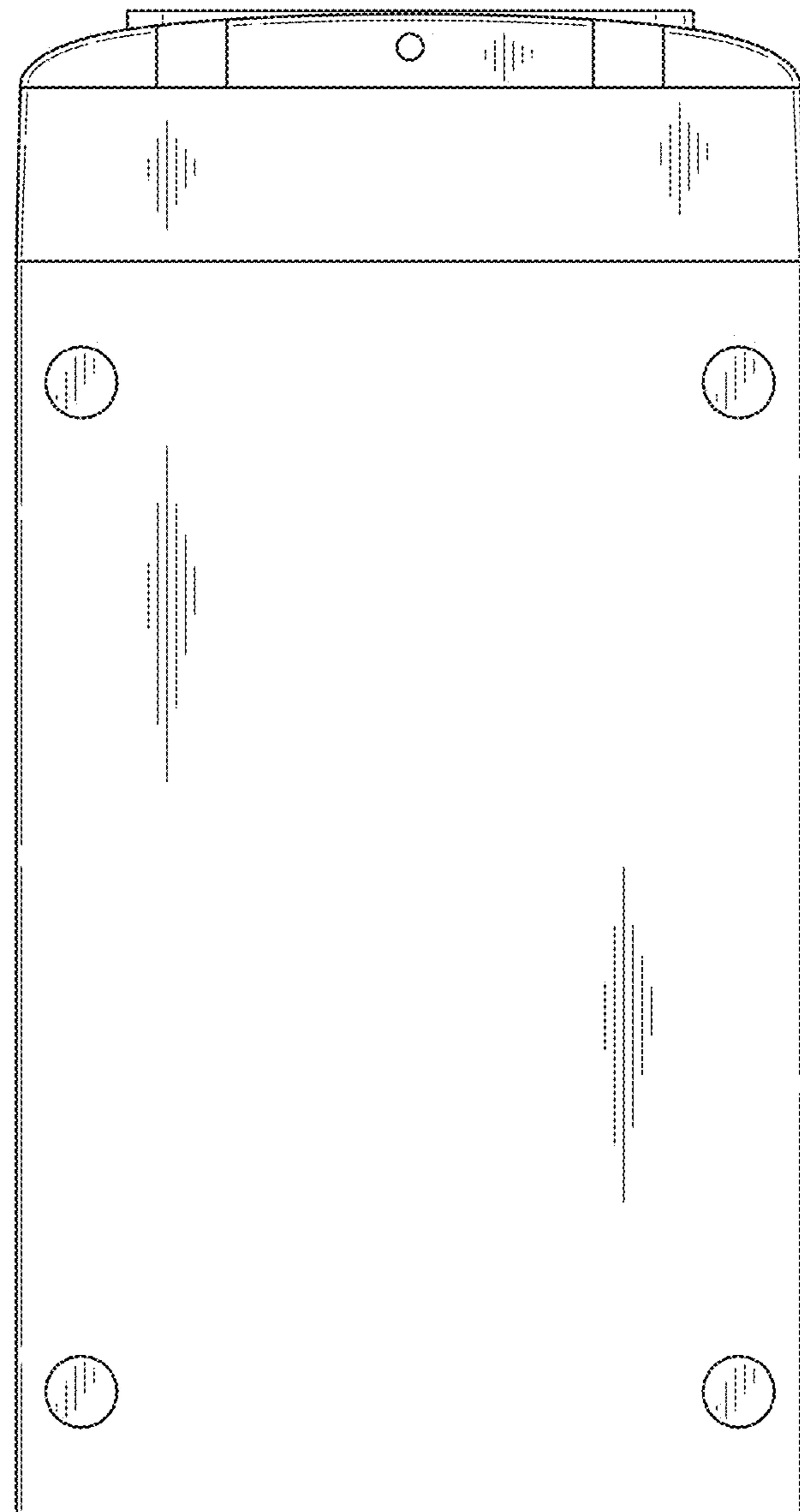
**Fig. 4**



**Fig. 5**



**Fig. 6**



**Fig. 7**