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(12) **United States Design Patent** (10) **Patent No.:** **US D973,858 S**  
**Juhlin et al.** (45) **Date of Patent:** **\*\* Dec. 27, 2022**

(54) **AIR PURIFIER**

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

(Continued)

(21) Appl. No.: **29/759,546**

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0:40 into the video).\*

(30) **Foreign Application Priority Data**

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May 27, 2020 (EM) ..... 007972278-0003

(51) **LOC (13) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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D14/204, 240

CPC ..... F24F 1/029; F24F 1/035; F24F 1/0287;  
F24F 6/06; F24F 6/14; F24F 13/06; F24F  
13/20; F24F 13/222; F24F 3/16; F24F  
3/1405; F24F 3/1603; B05B 17/06

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an air purifier, as shown and  
described.

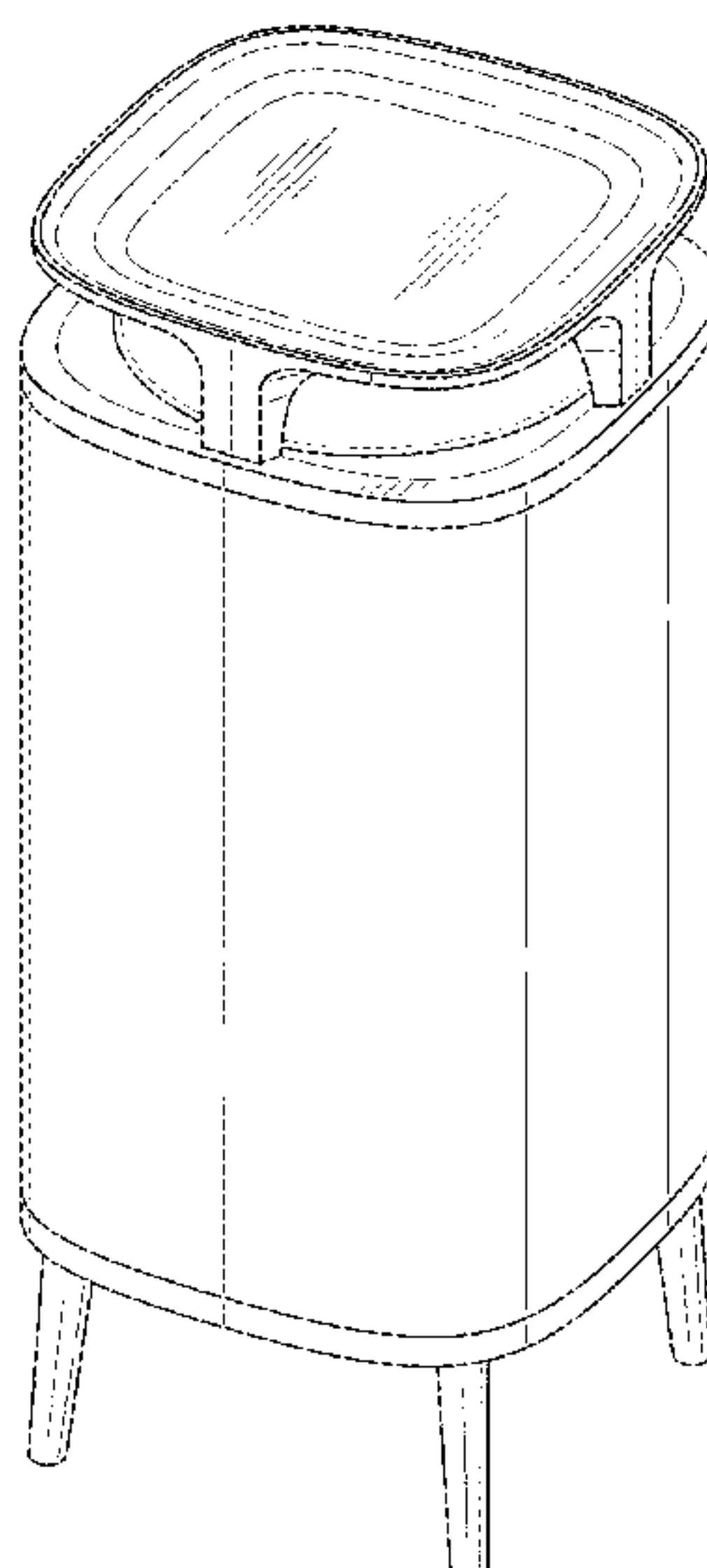
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**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of our  
new design for an air purifier;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines shown in the figures depict portions of the  
air purifier that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



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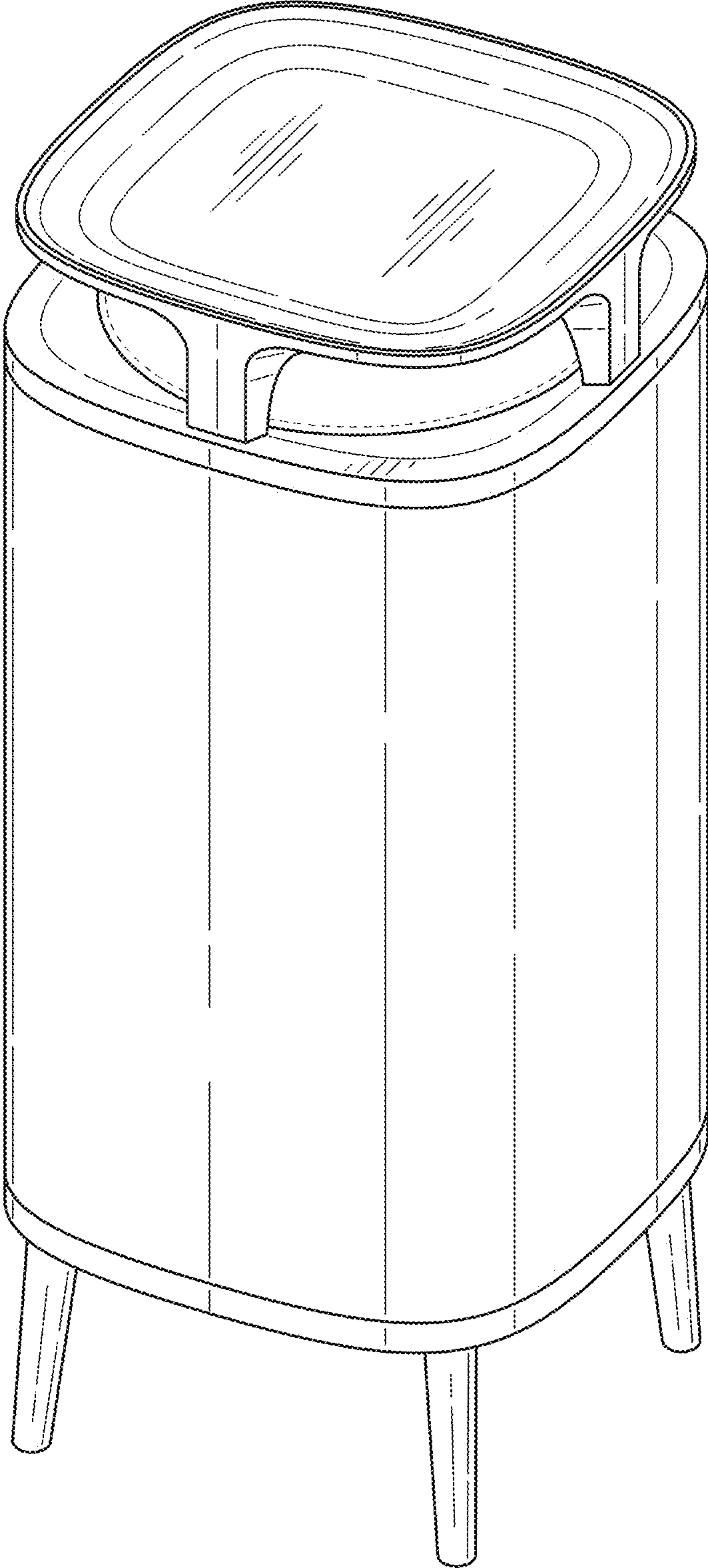


Fig. 1

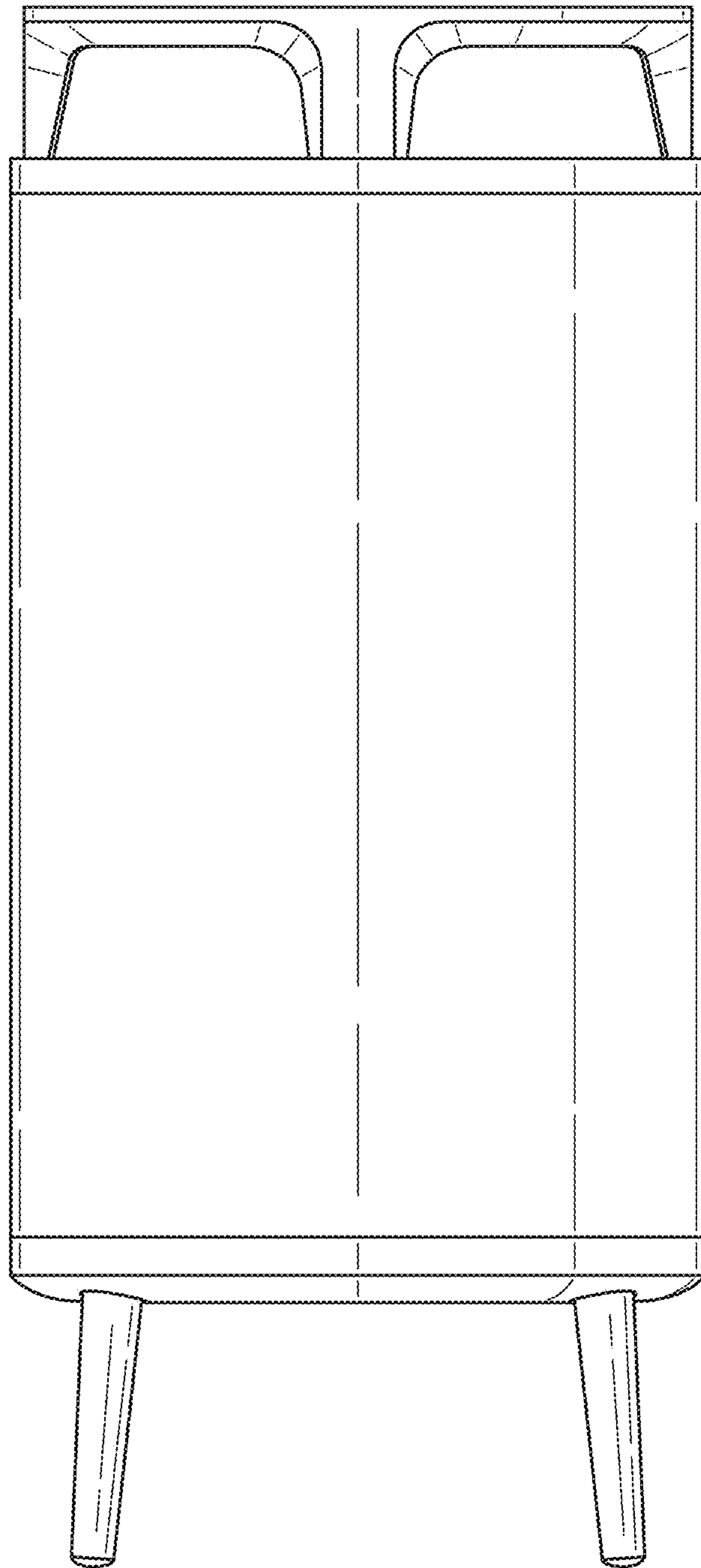


Fig. 2



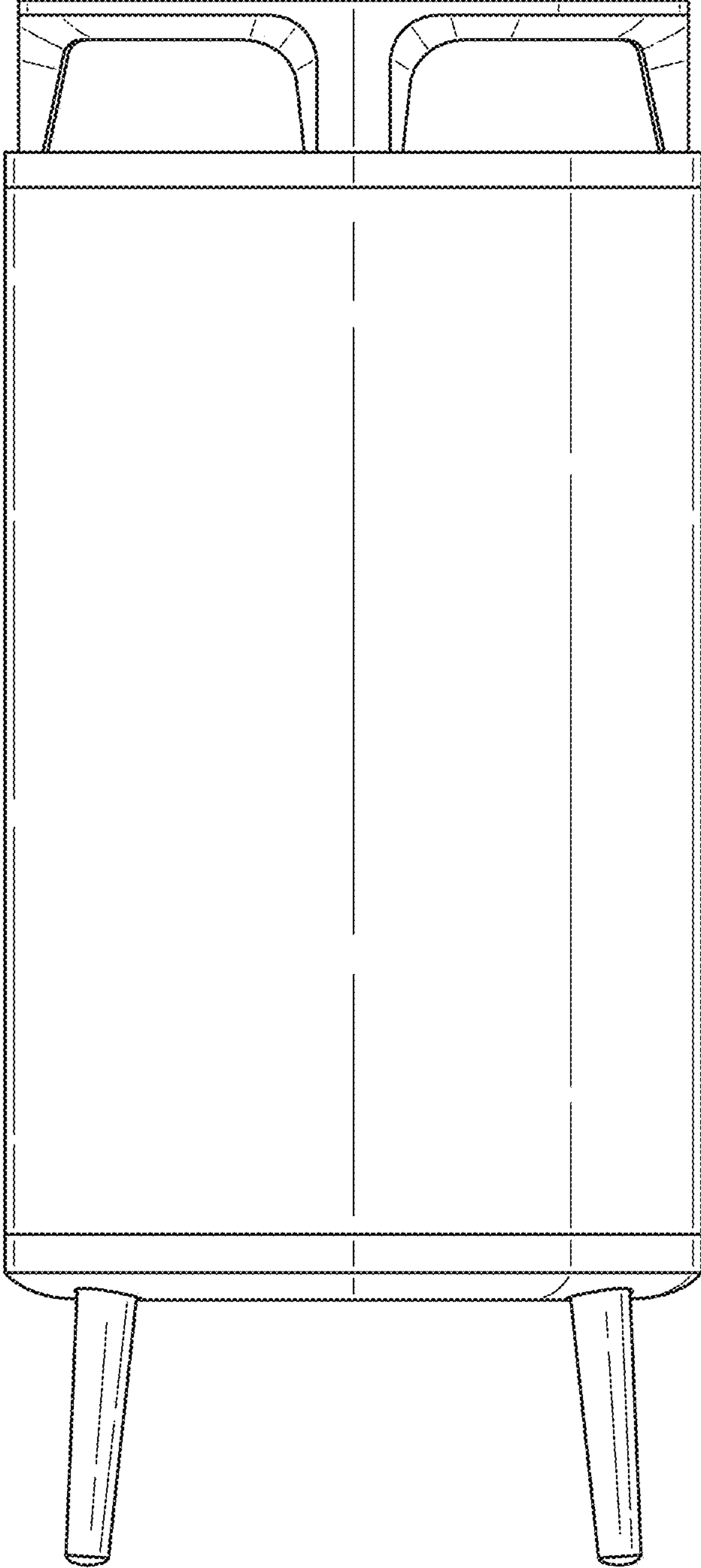


Fig. 3

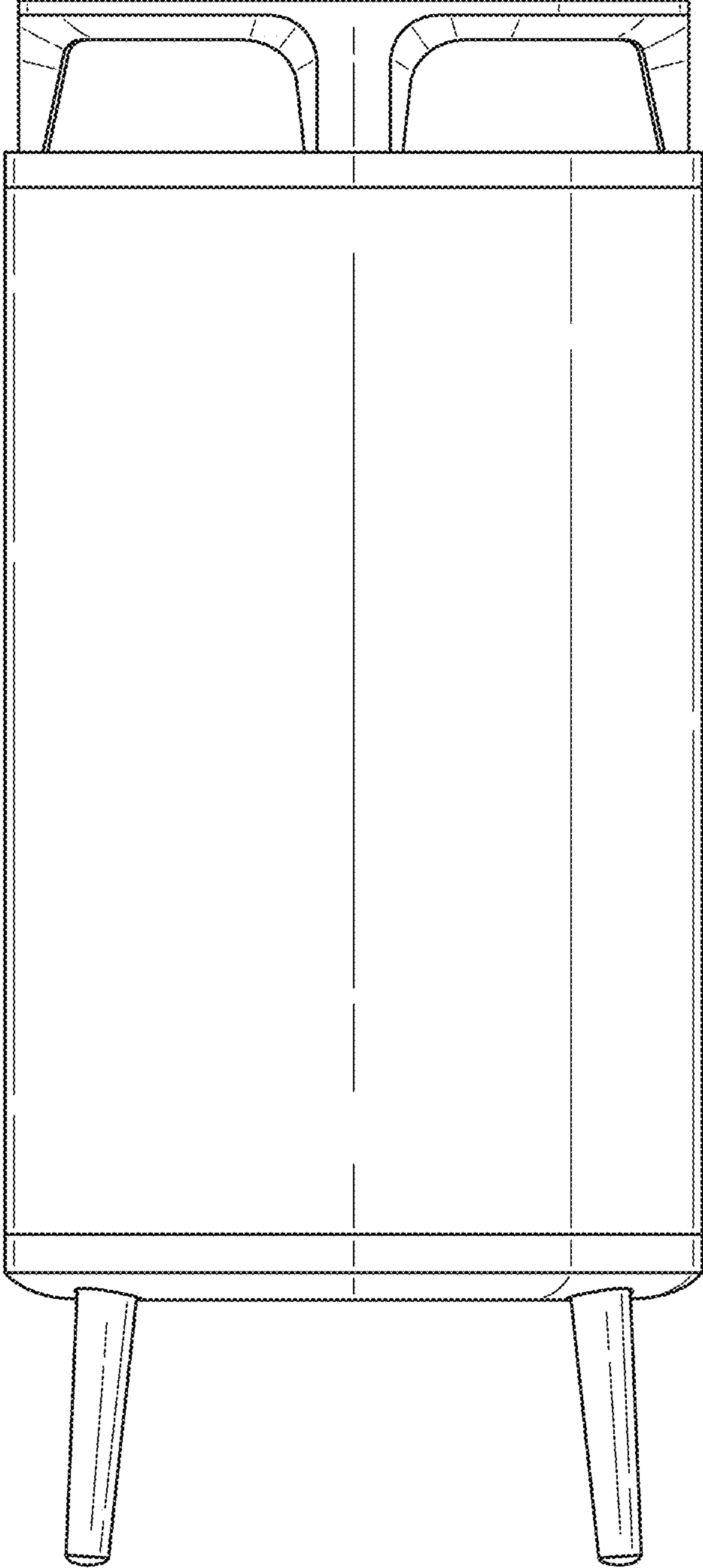


Fig. 4

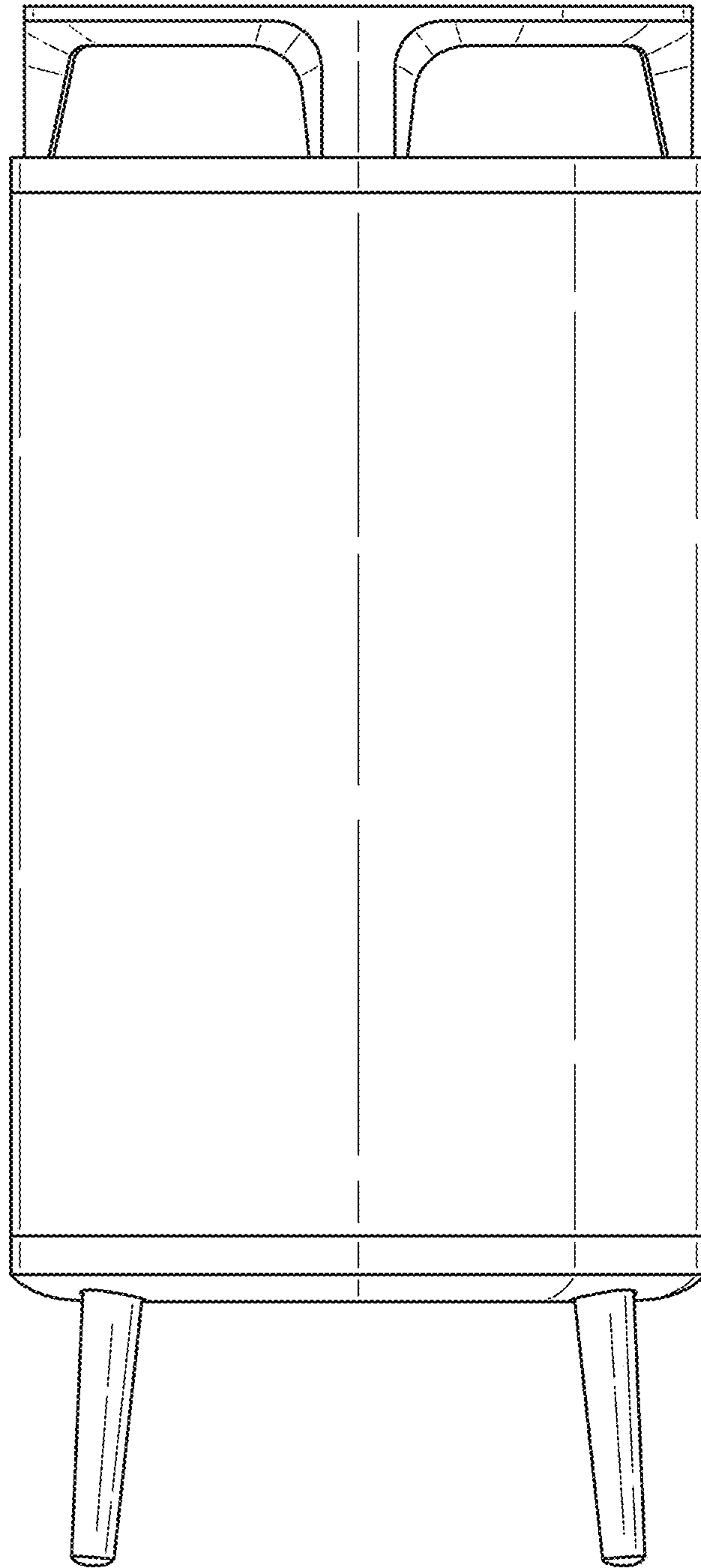


Fig. 5

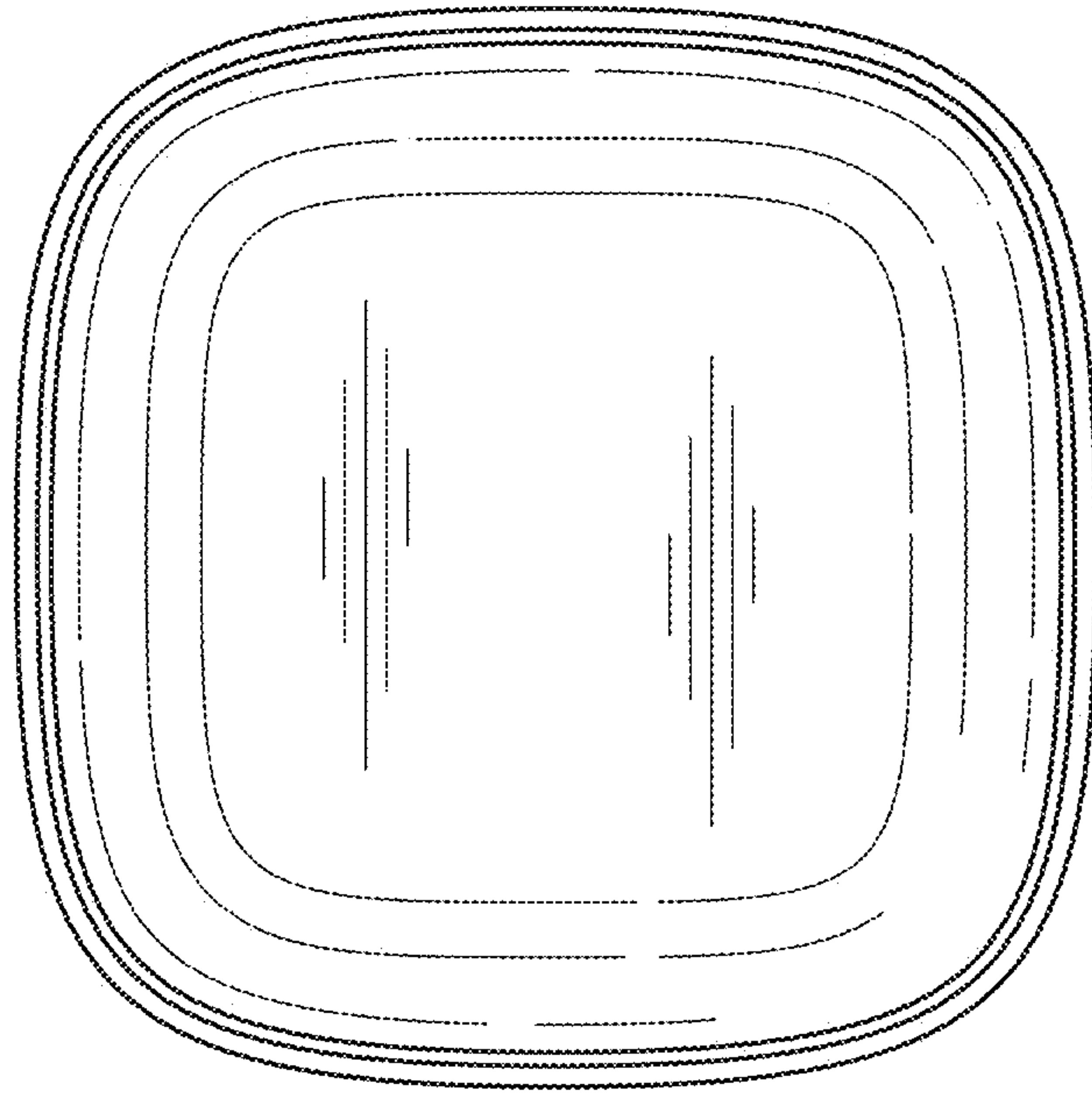


Fig. 6

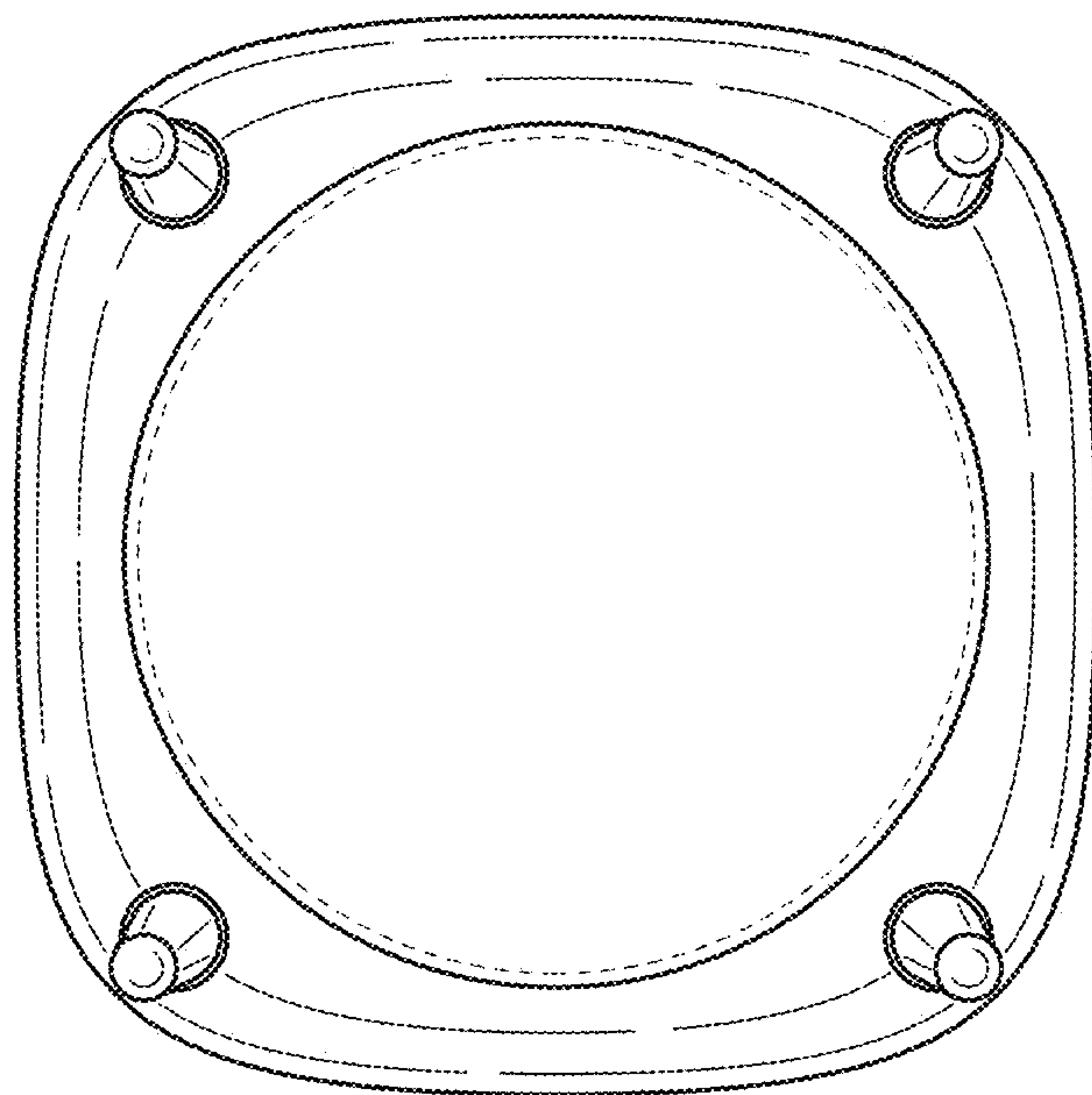


Fig. 7