



US00D430365S

**United States Patent** [19]  
**Roberts et al.**

[11] **Patent Number: Des. 430,365**  
[45] **Date of Patent: \*\* Aug. 29, 2000**

[54] **PORTABLE VACUUM CLEANER**  
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Mich.  
[73] Assignee: **Bissell Homecare, Inc.**, Grand Rapids,  
Mich.  
[\*\*] Term: **14 Years**

[21] Appl. No.: **29/096,952**  
[22] Filed: **Nov. 24, 1998**

**Related U.S. Application Data**

[63] Continuation-in-part of application No. 29/079,620, Dec. 8,  
1997.  
[51] **LOC (7) Cl.** ..... **15-05**  
[52] **U.S. Cl.** ..... **D32/18**  
[58] **Field of Search** ..... D32/17-18, 21,  
D32/31-33; 15/373, 396, 398, 415.1-416,  
322, 344, 329, 320, 321, 347, 353

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McGarry

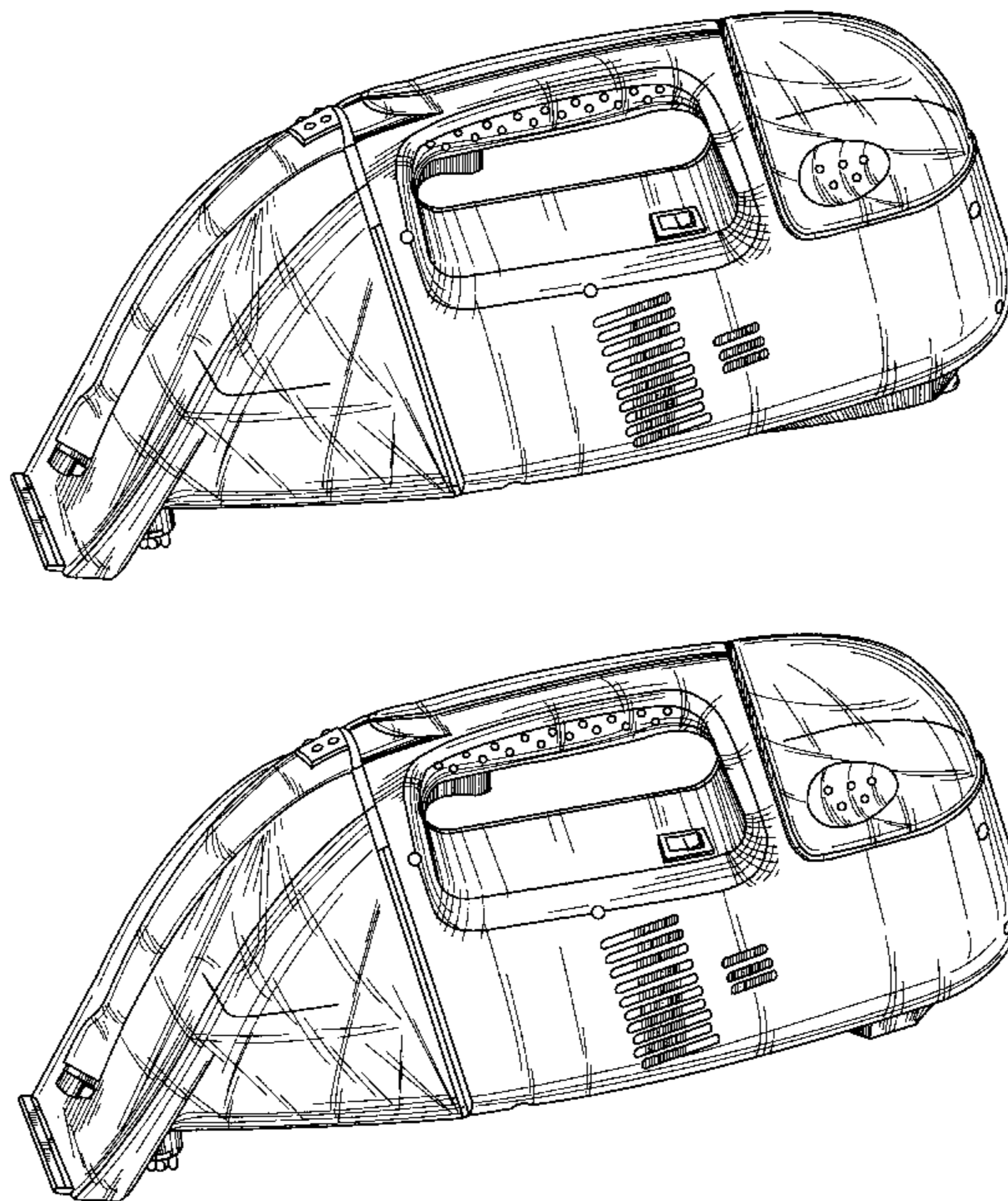
**CLAIM**

[57] The ornamental design for a portable vacuum cleaner, as  
shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a portable vacuum  
cleaner showing our new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a left side elevational view thereof, the right side  
elevational view being a mirror image thereof.  
FIG. 7 is a front perspective view of a second embodiment  
thereof;  
FIG. 8 is a top plan view thereof;  
FIG. 9 is a bottom plan view thereof;  
FIG. 10 is a front elevational view thereof;  
FIG. 11 is a rear elevational view thereof; and,  
FIG. 12 is a left side elevational view thereof, the right side  
elevational view being a mirror image thereof.

**1 Claim, 8 Drawing Sheets**



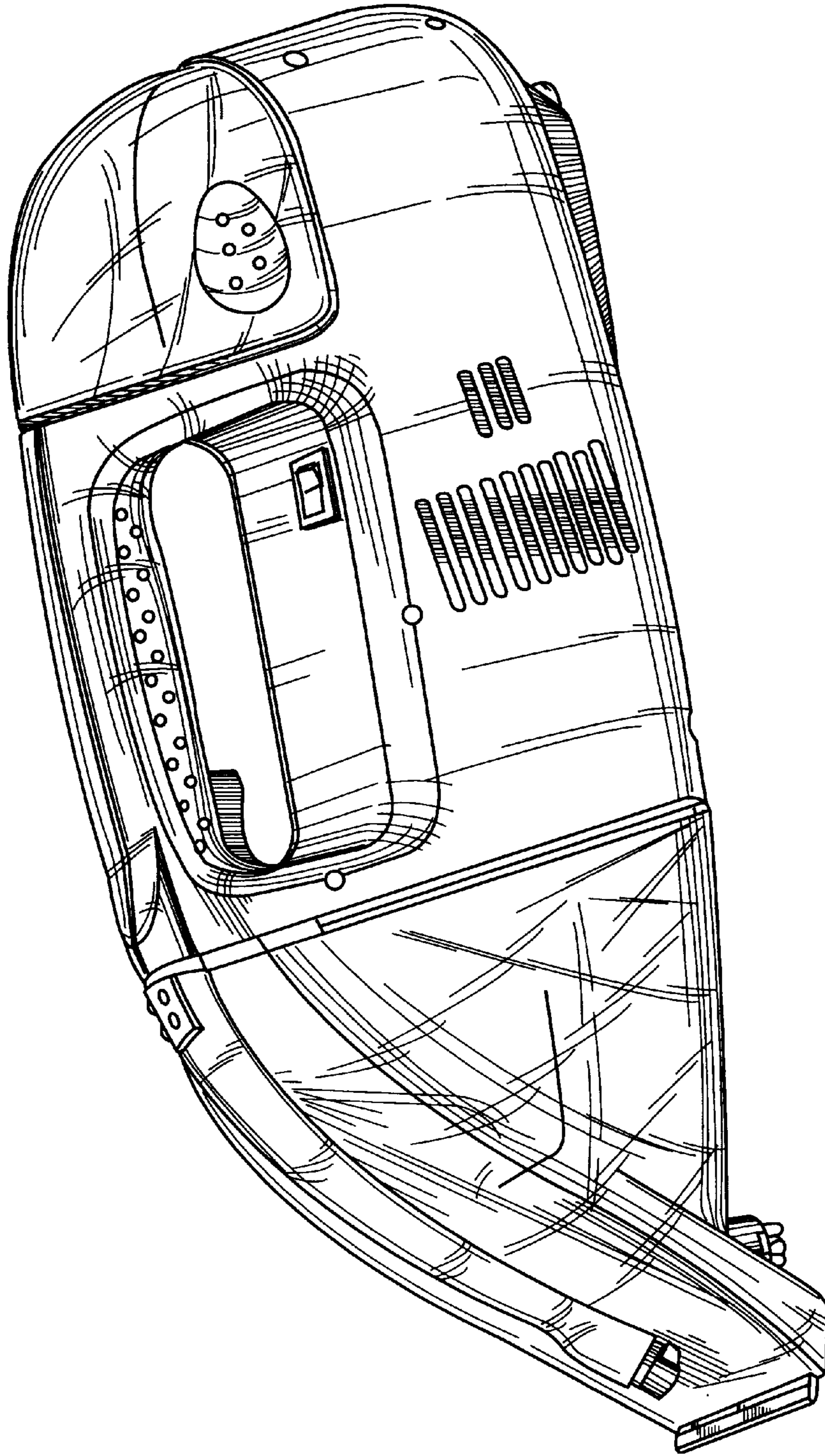
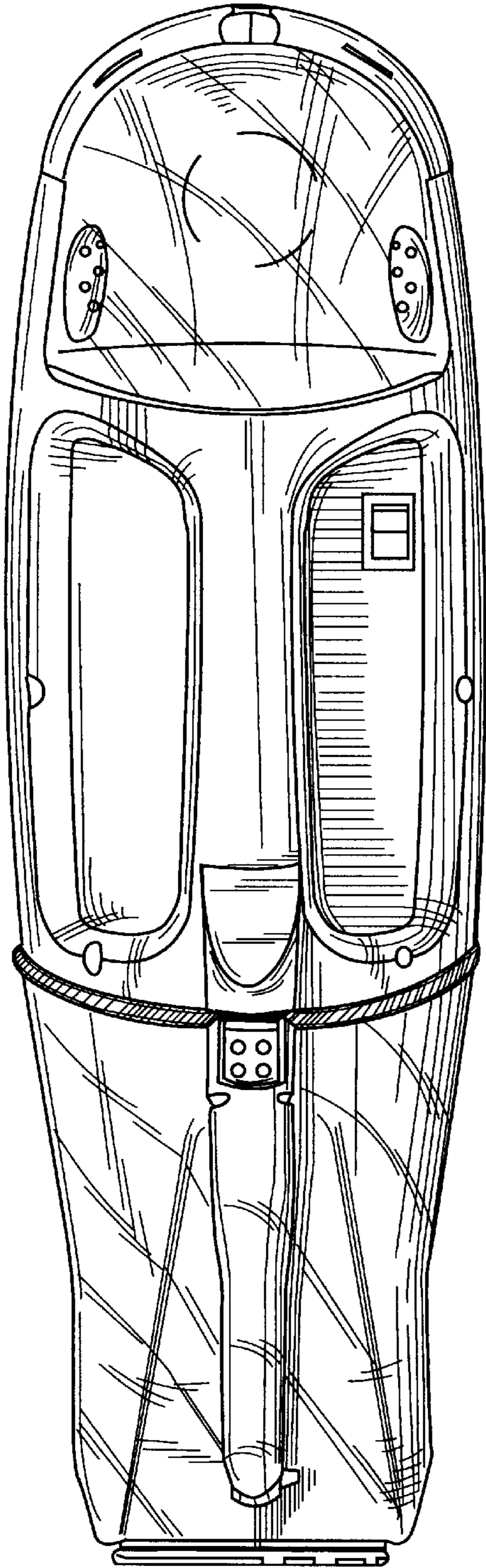
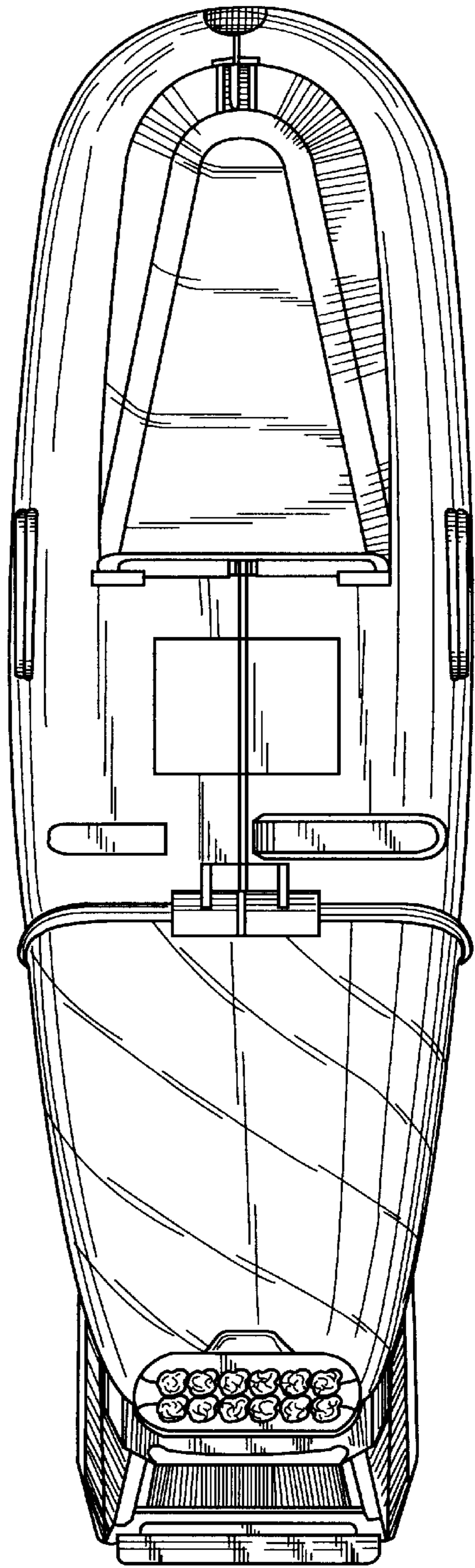


Fig. 1



**Fig. 2**



**Fig. 3**

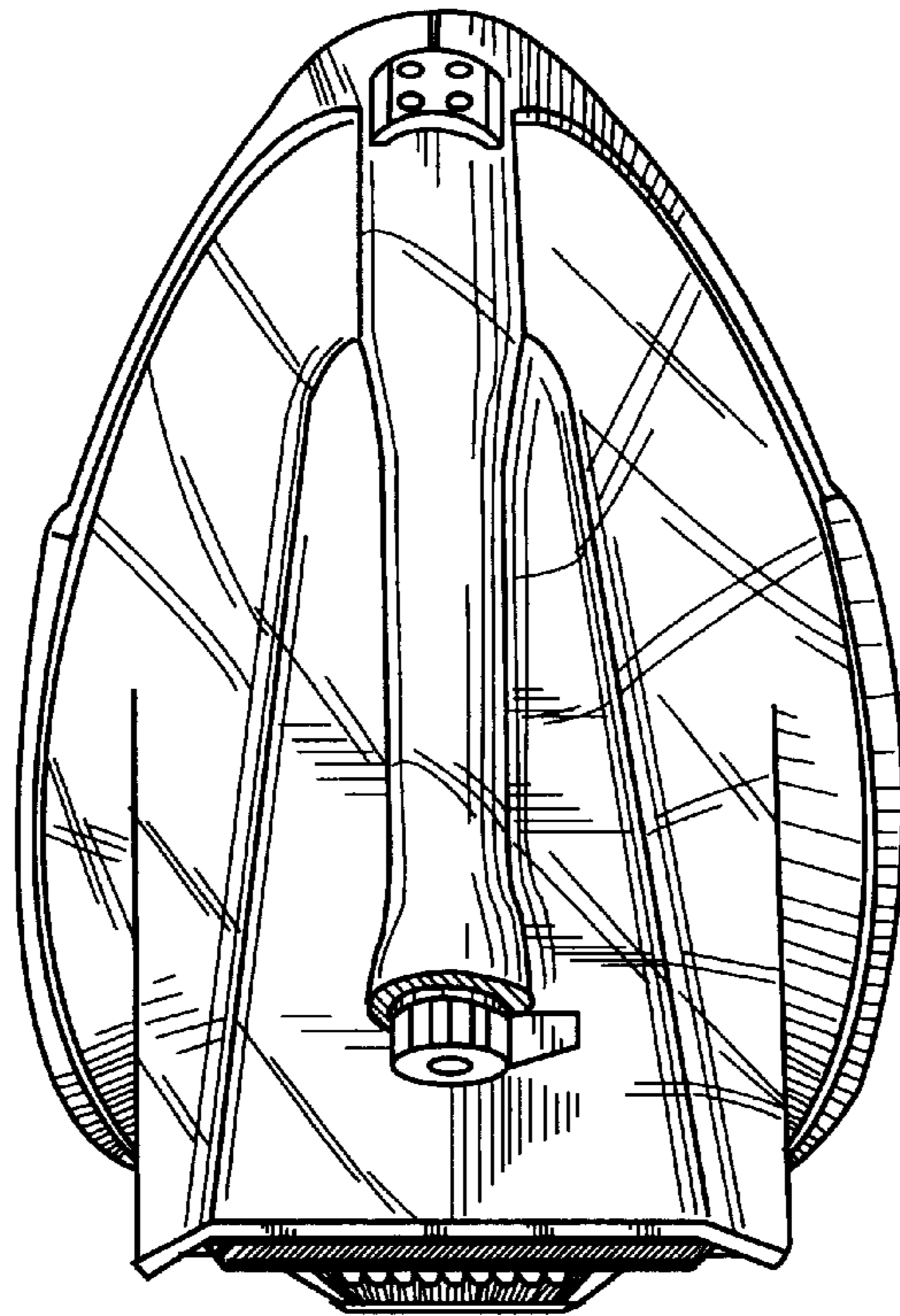


Fig. 4

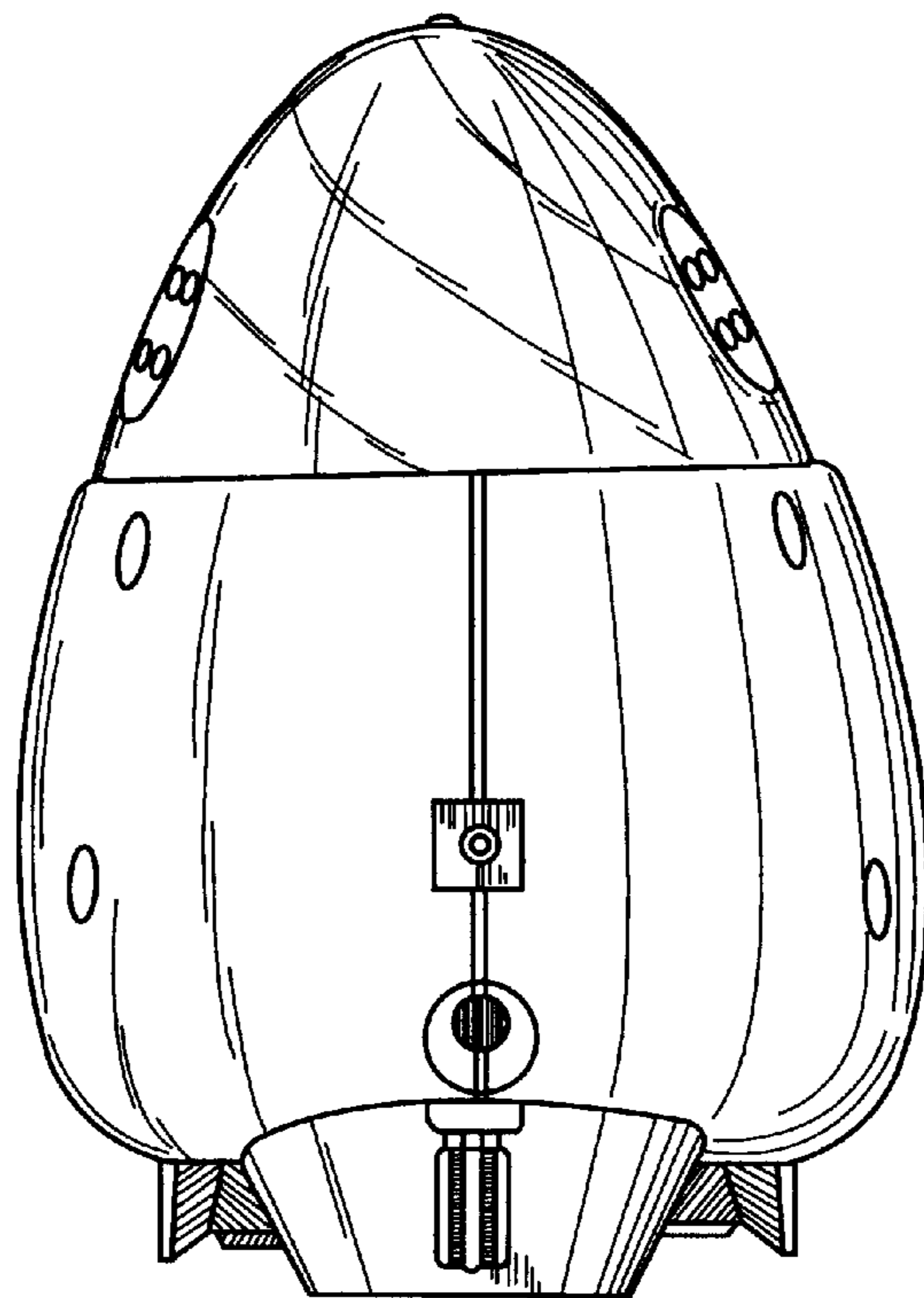


Fig. 5

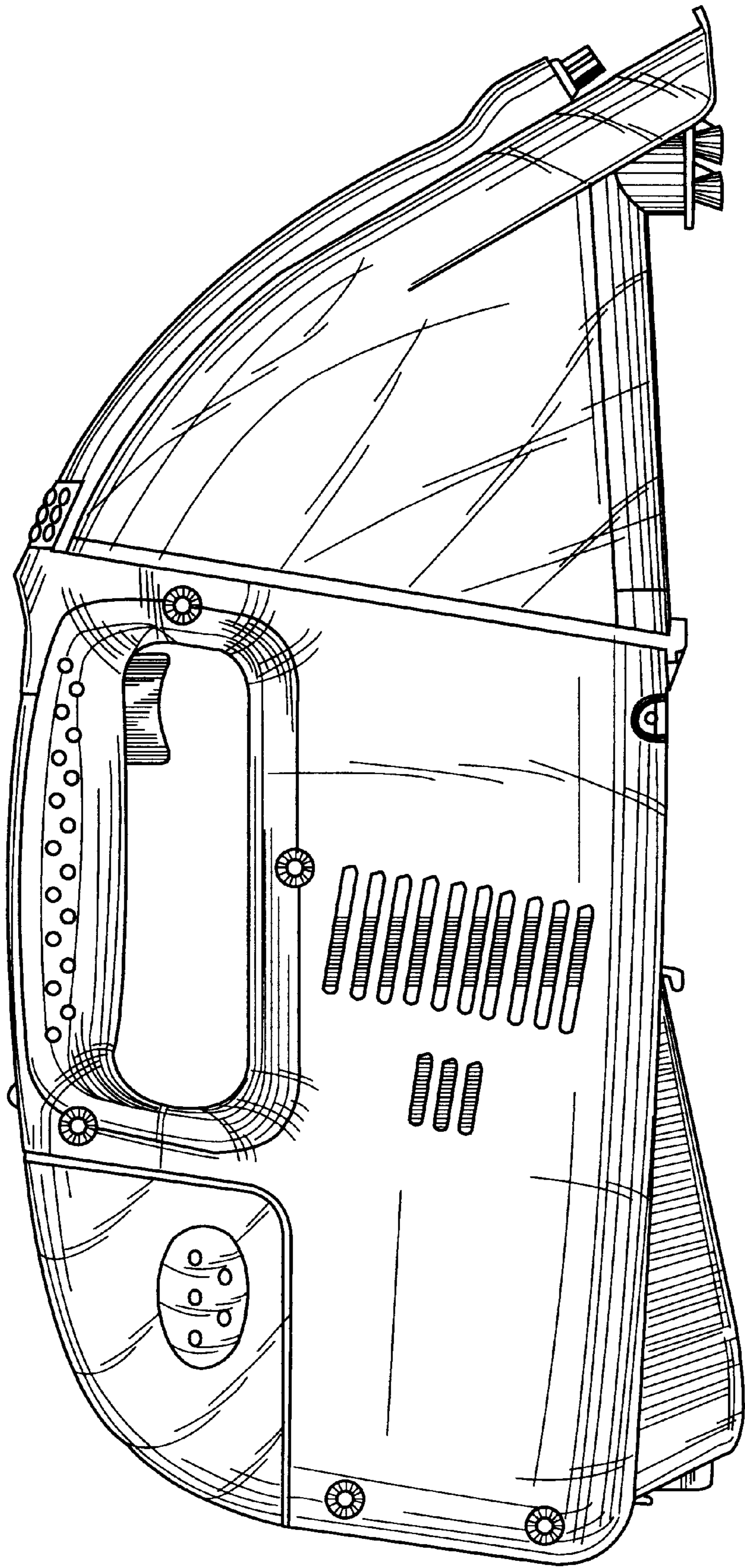


Fig. 6

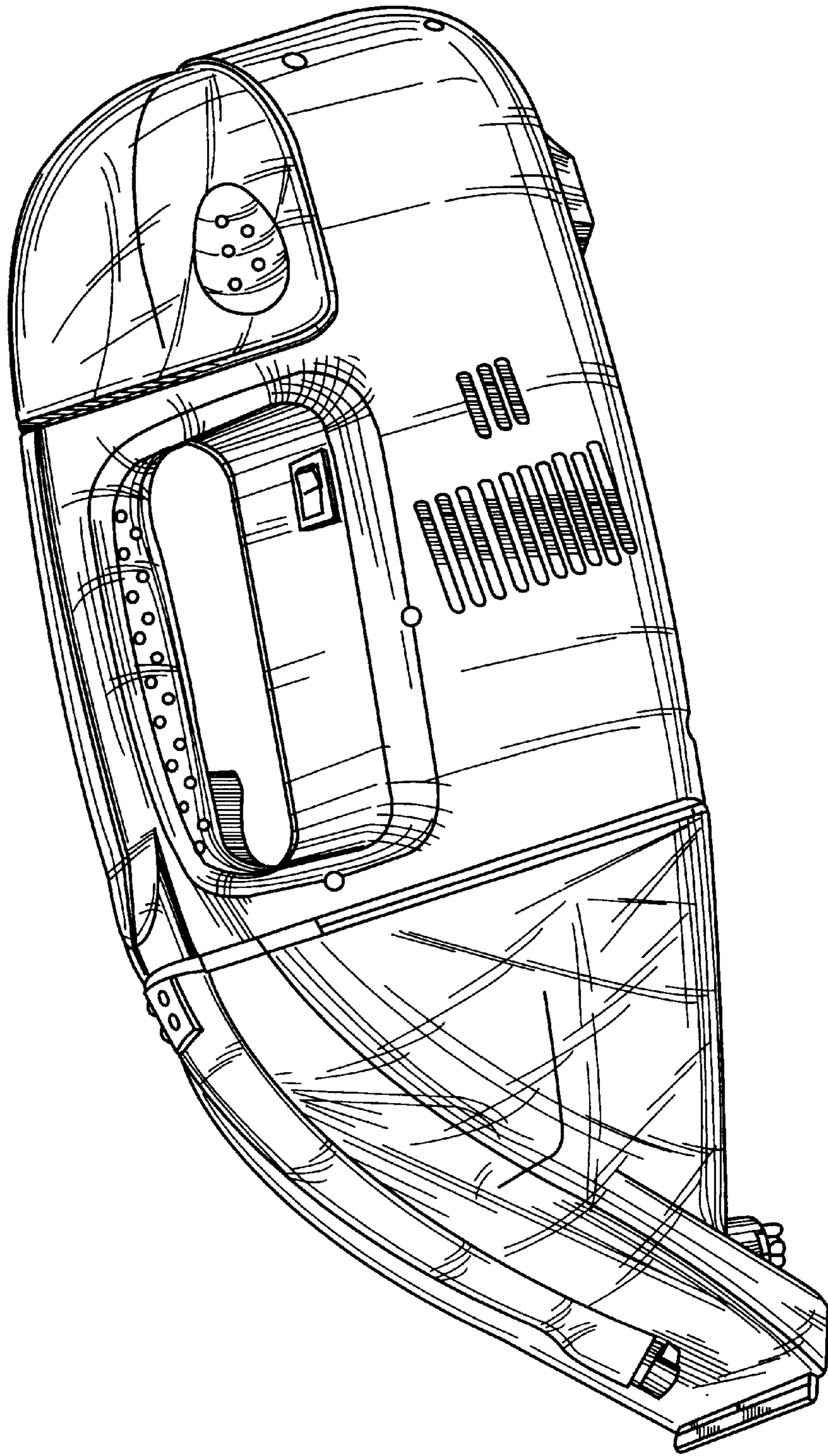
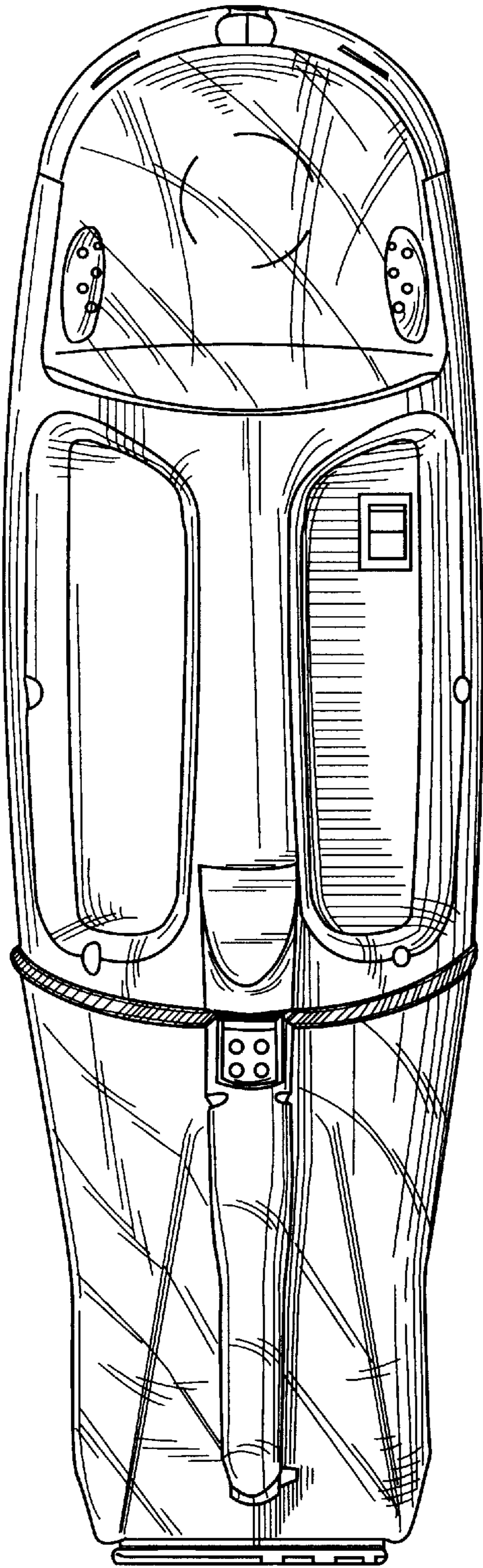
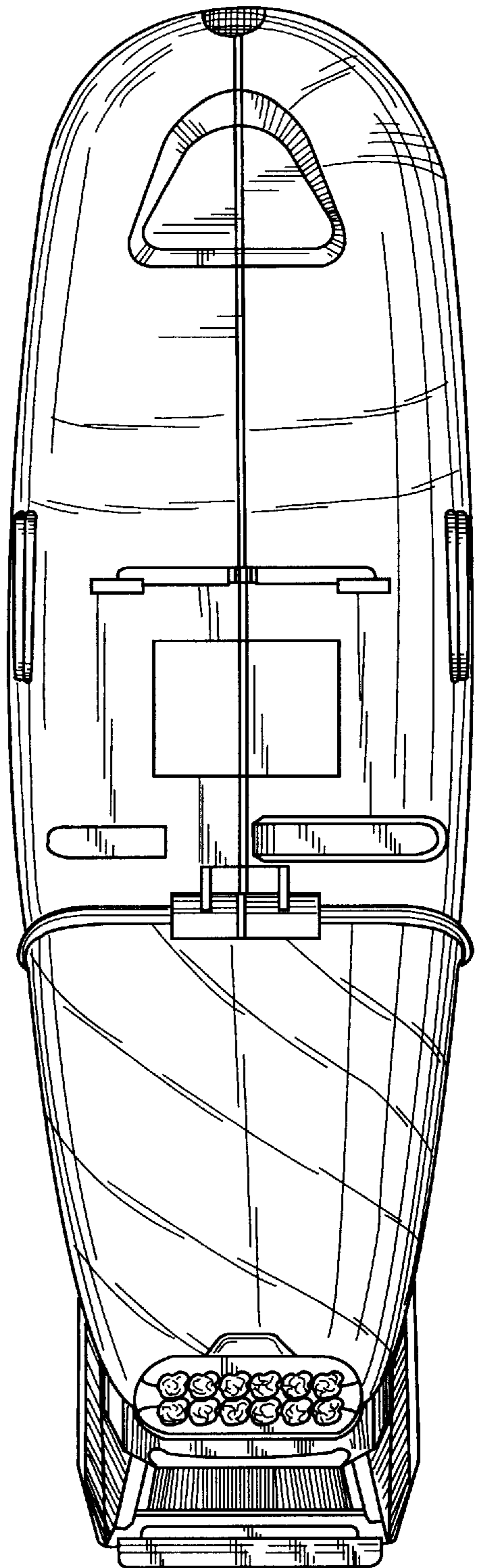


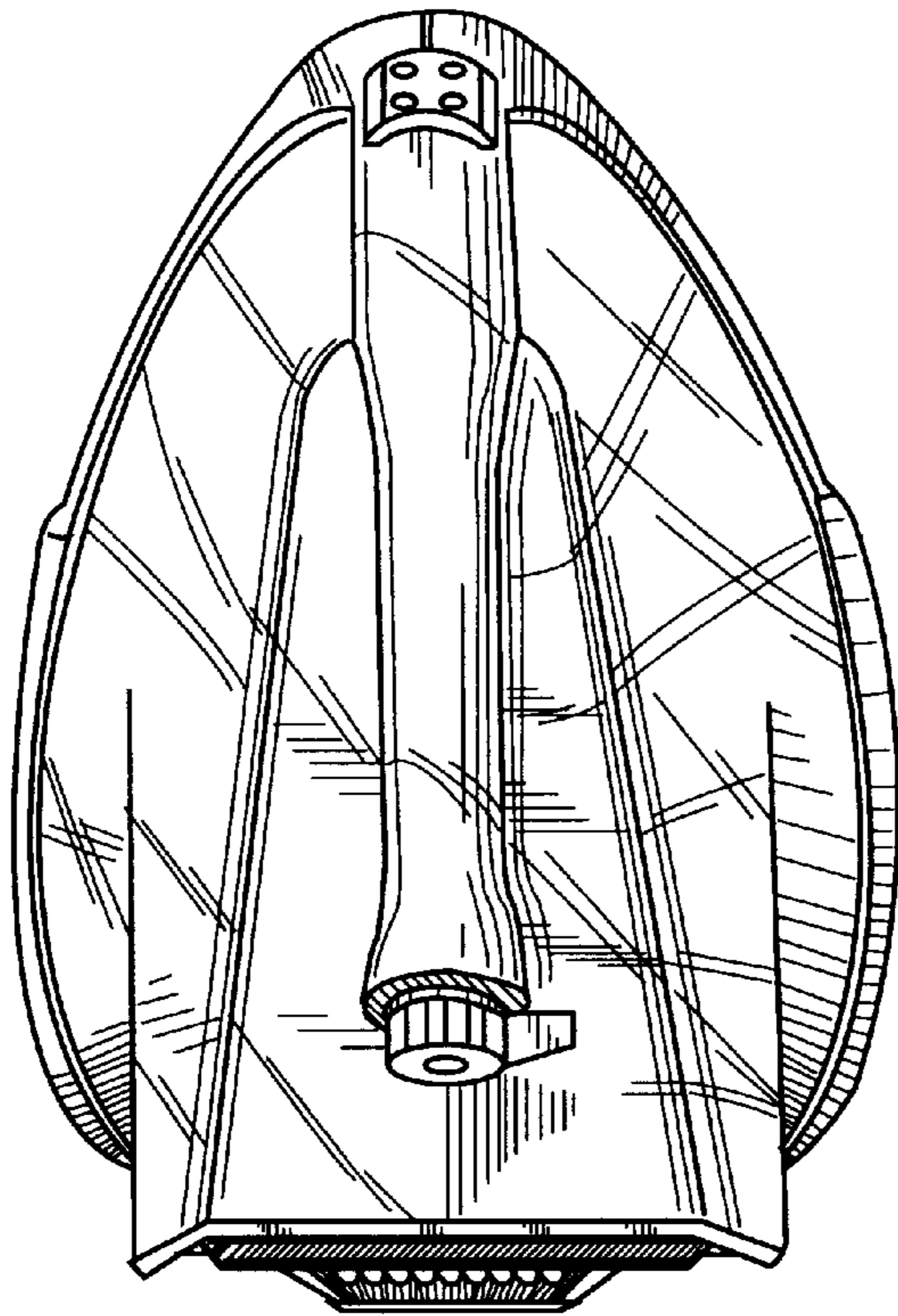
Fig. 7



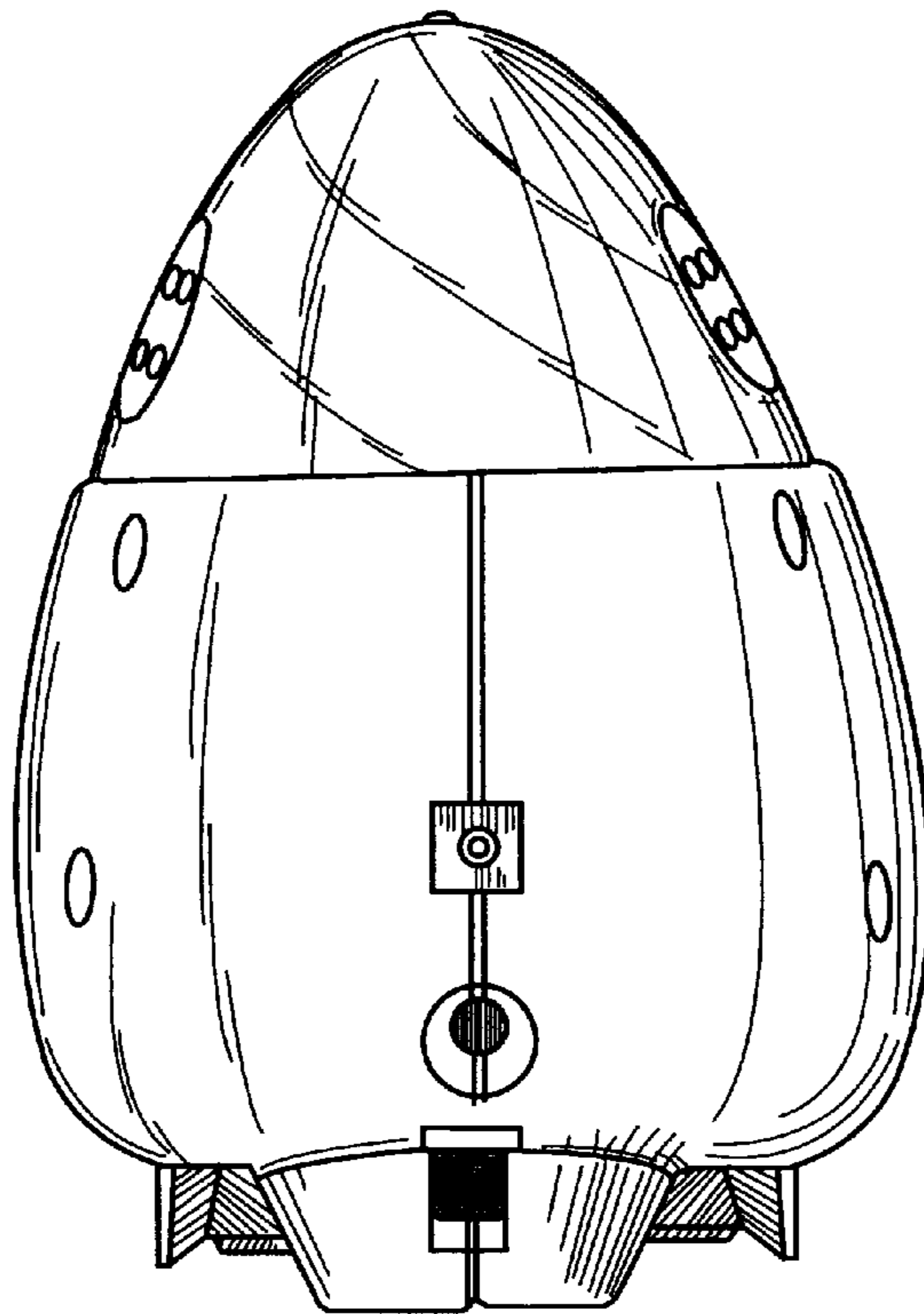
**Fig. 8**



**Fig. 9**



**Fig. 10**



**Fig. 11**



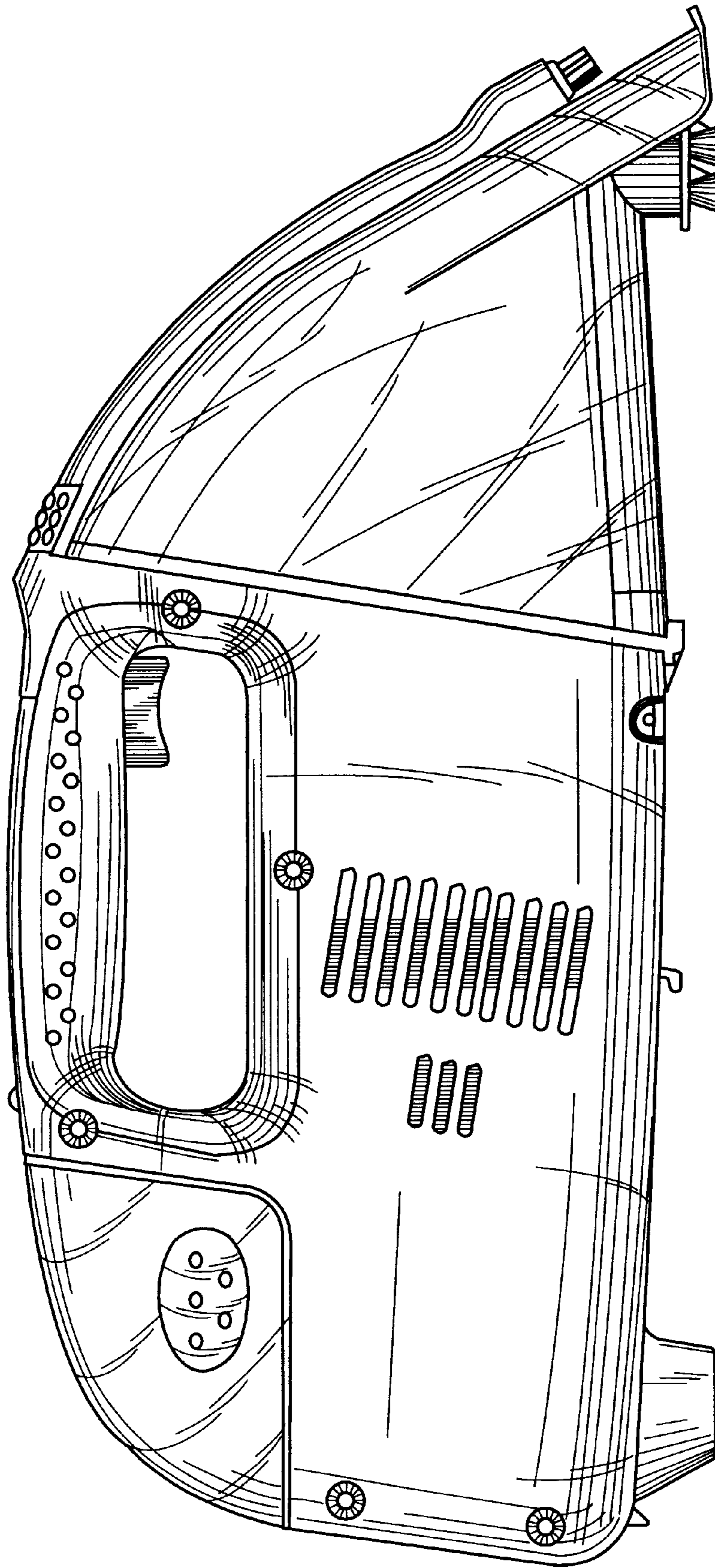


Fig. 12