



US00D771370S

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

(10) **Patent No.:** **US D771,370 S**

(45) **Date of Patent:** **\*\* \*Nov. 15, 2016**

- (54) **SEMIOCHEMICAL RETAINER**
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- (73) Assignee: **Sterling International Inc.**, Spokane, WA (US)
- (\*) Notice: This patent is subject to a terminal disclaimer.
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/516,645**
- (22) Filed: **Feb. 4, 2015**
- (51) **LOC (10) Cl.** ..... **03-01**
- (52) **U.S. Cl.**  
USPC ..... **D3/215; D22/122**
- (58) **Field of Classification Search**  
USPC ..... D3/215; 224/222; 43/1, 114, 121, 131;  
119/654, 856-857, 859; 239/36;  
D22/119-124; D30/152  
CPC .... A01M 1/14; A01M 1/223; A01M 1/2011;  
A01M 29/34; A41D 13/001; A41F 9/002  
See application file for complete search history.

7,161,313 B2	1/2007	Piepgras	
D605,276 S	12/2009	Beardmore	
7,819,849 B2	10/2010	Dircks	
D702,313 S *	4/2014	Partrat	..... D22/122
D702,315 S *	4/2014	Partrat	..... D22/122
D706,531 S *	6/2014	Park	..... D3/215
8,956,635 B2	2/2015	O'Hara	
D754,278 S *	4/2016	Finkel	..... D22/119

**OTHER PUBLICATIONS**

Chapin, M., et al., "Wearable Semiochemical Retainer," Design U.S. Appl. No. 29/514,280, filed Jan. 9, 2015.

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a semiochemical retainer, as shown and described.

**DESCRIPTION**

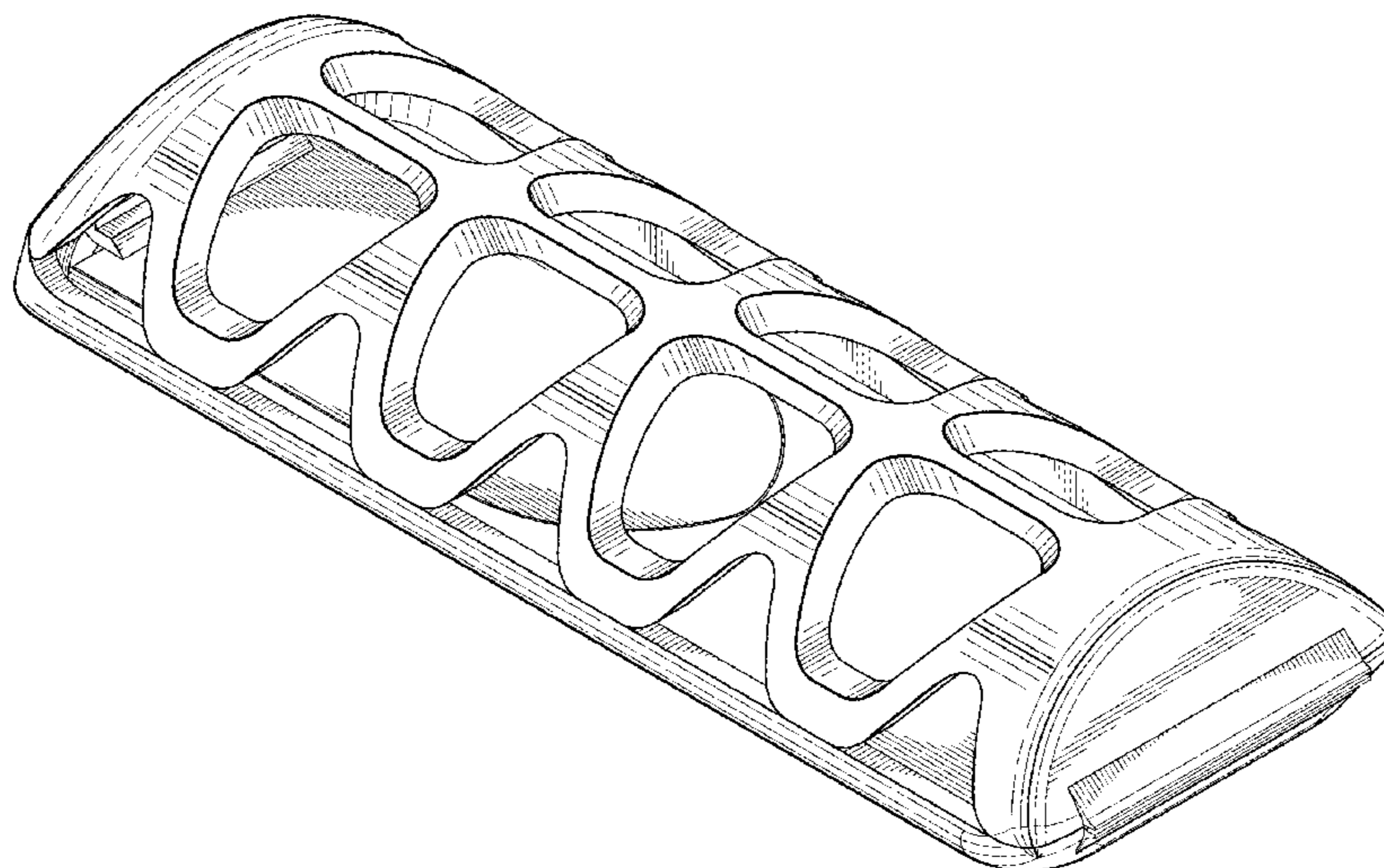
FIG. 1 is an upper-front-right perspective view of a semiochemical retainer in accordance with the present design; FIG. 2 is a lower-rear-left perspective view of the semiochemical retainer shown in FIG. 1; FIG. 3 is a top view of the semiochemical retainer shown in FIG. 1; FIG. 4 is a bottom view of the semiochemical retainer shown in FIG. 1; FIG. 5 is a front view of the semiochemical retainer shown in FIG. 1, which is a mirror image of the rear view; FIG. 6 is a left side view of the semiochemical retainer shown in FIG. 1; FIG. 7 is a right side view of the semiochemical retainer shown in FIG. 1; and, FIG. 8 is perspective view of the semiochemical retainer shown in FIG. 1, showing the retainer in an open position.

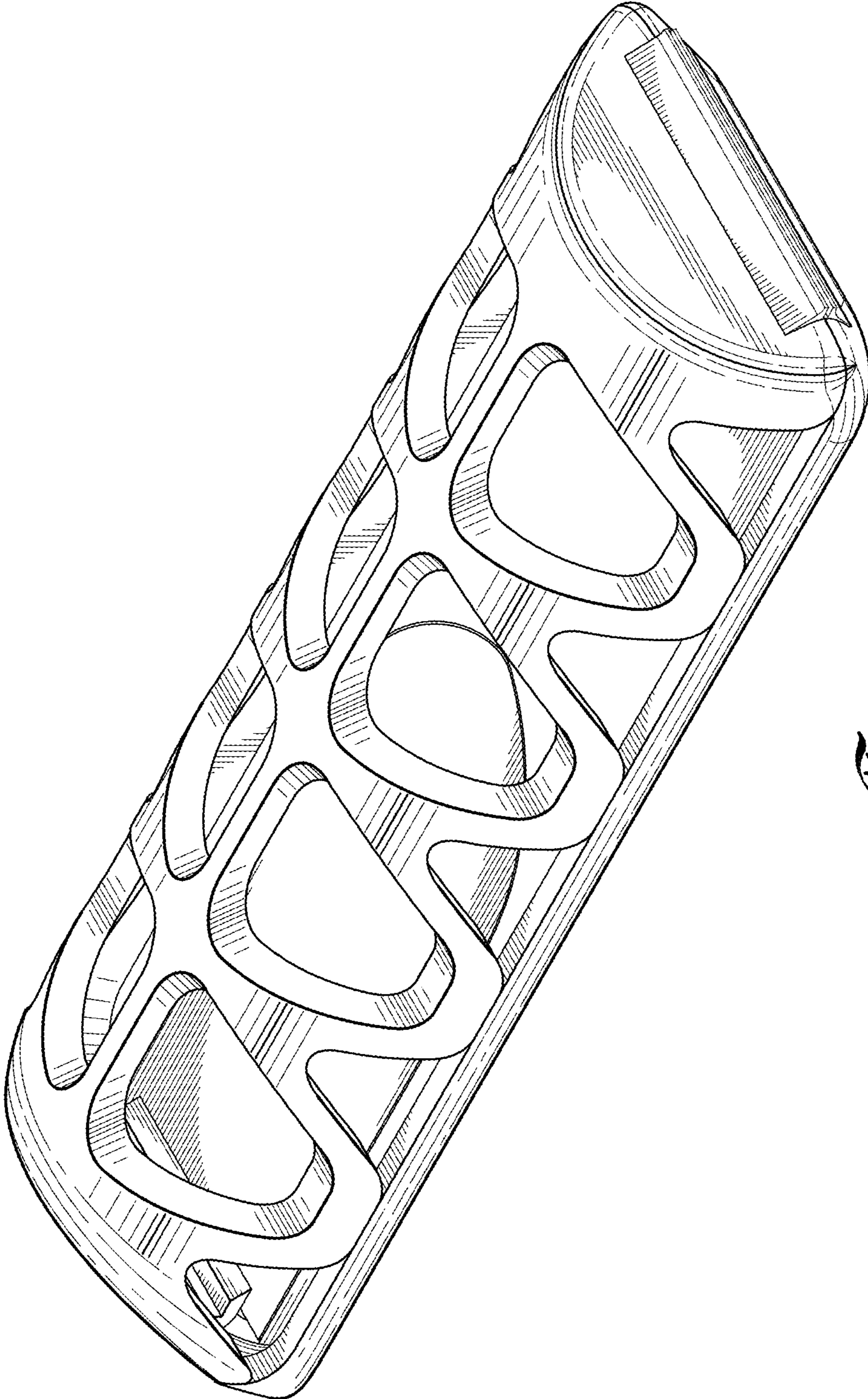
**1 Claim, 6 Drawing Sheets**

(56) **References Cited**

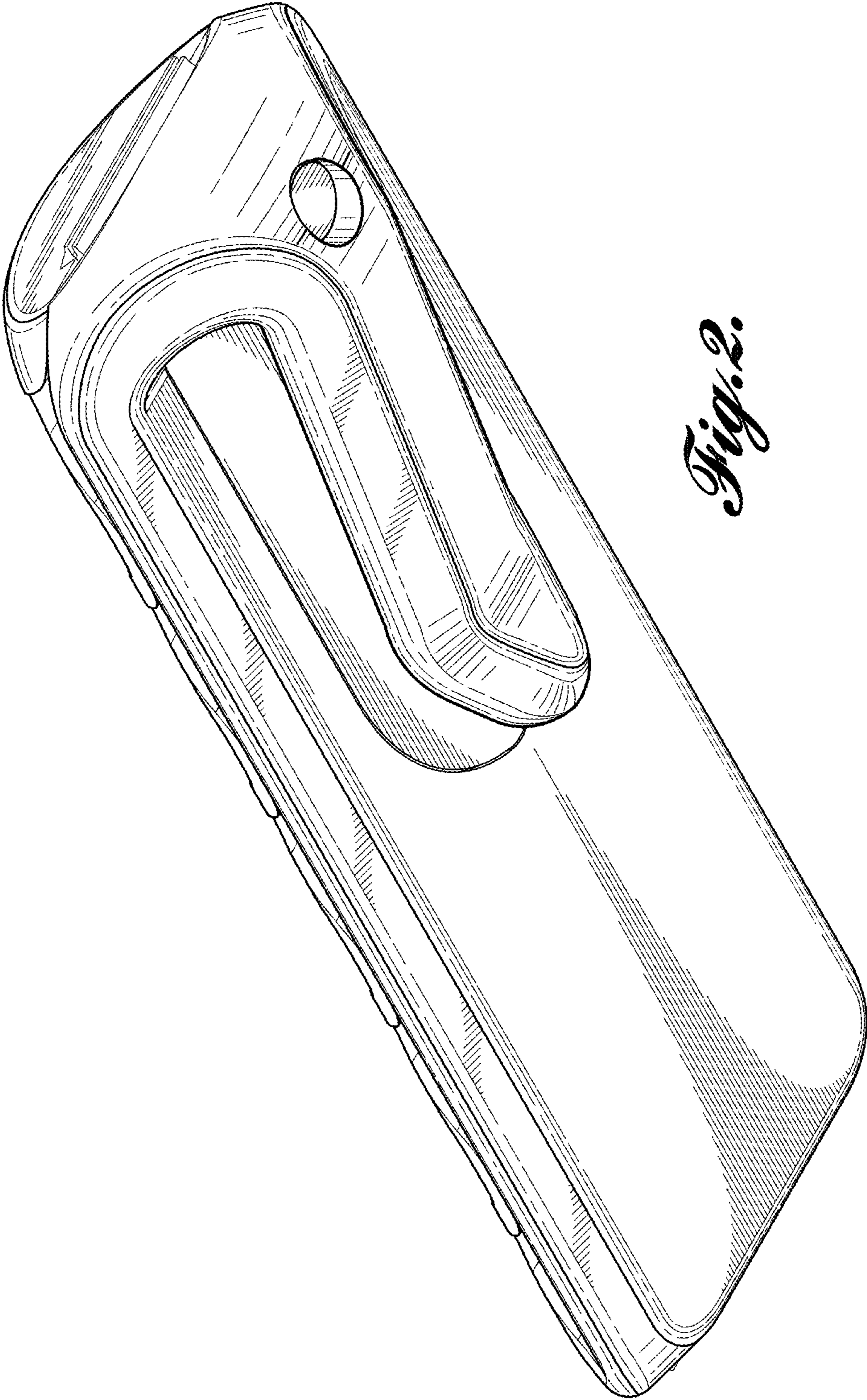
**U.S. PATENT DOCUMENTS**

1,732,028 A *	10/1929	Reiner	..... A01M 1/2044 119/654
5,155,950 A *	10/1992	Burgeson	..... A01M 1/14 119/654
D359,926 S *	7/1995	Plummer	..... D22/122
D505,478 S *	5/2005	Mondelli	..... D22/122
6,936,269 B2 *	8/2005	Robinson	..... A01M 29/12 119/856

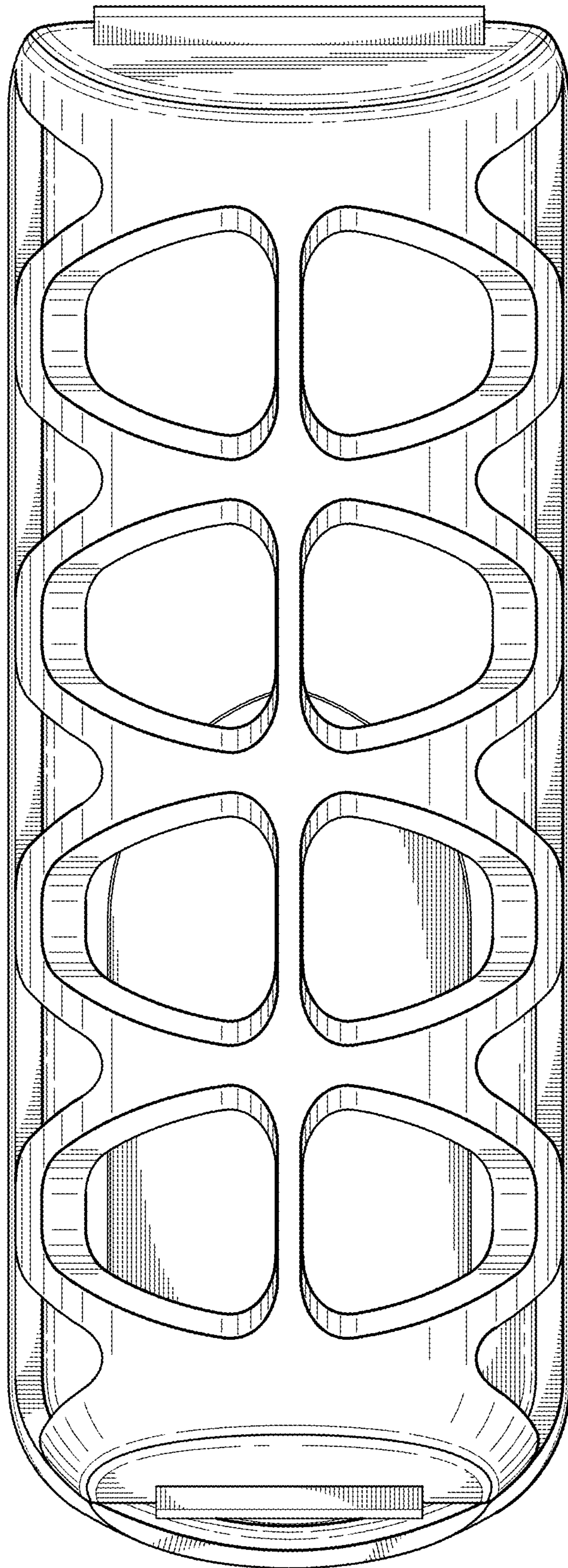




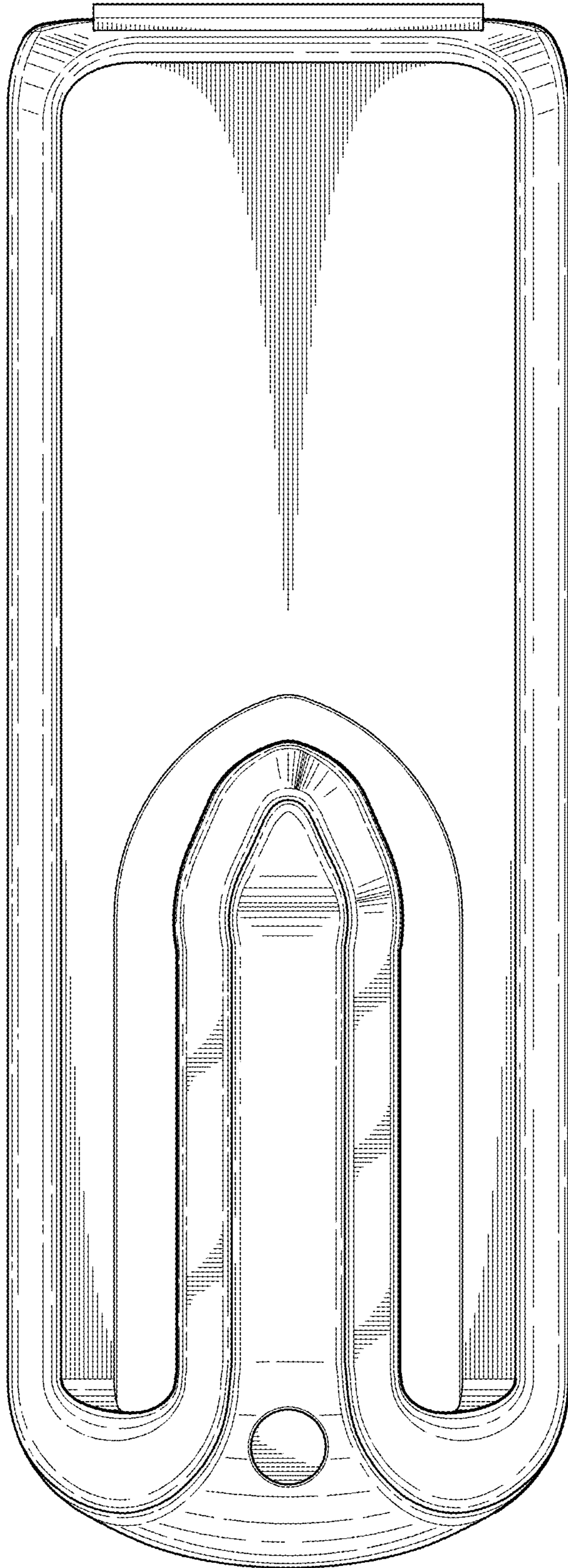
*Fig. 1.*



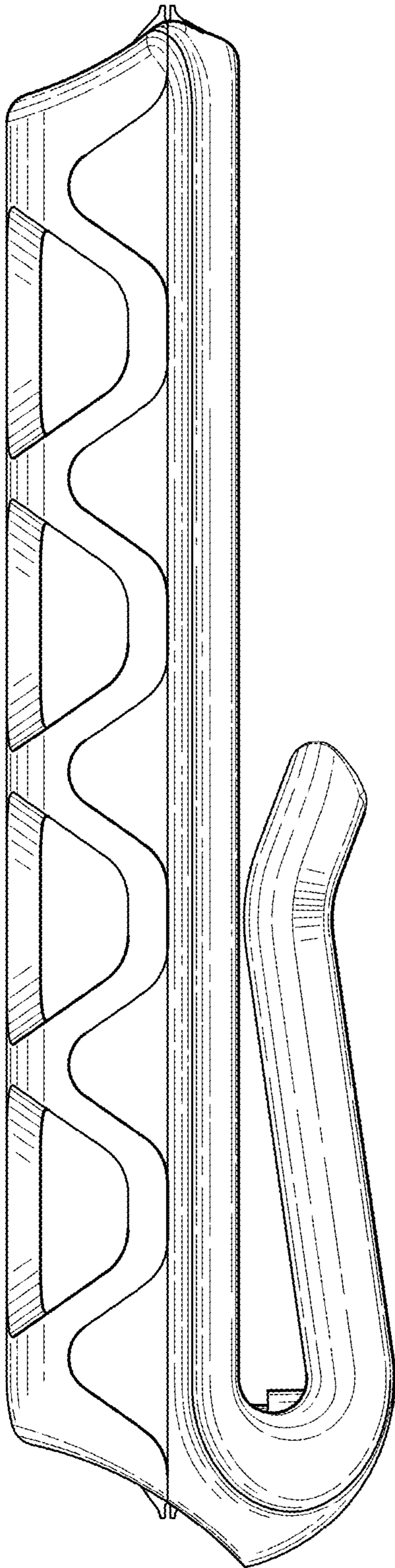
*Fig. 2.*



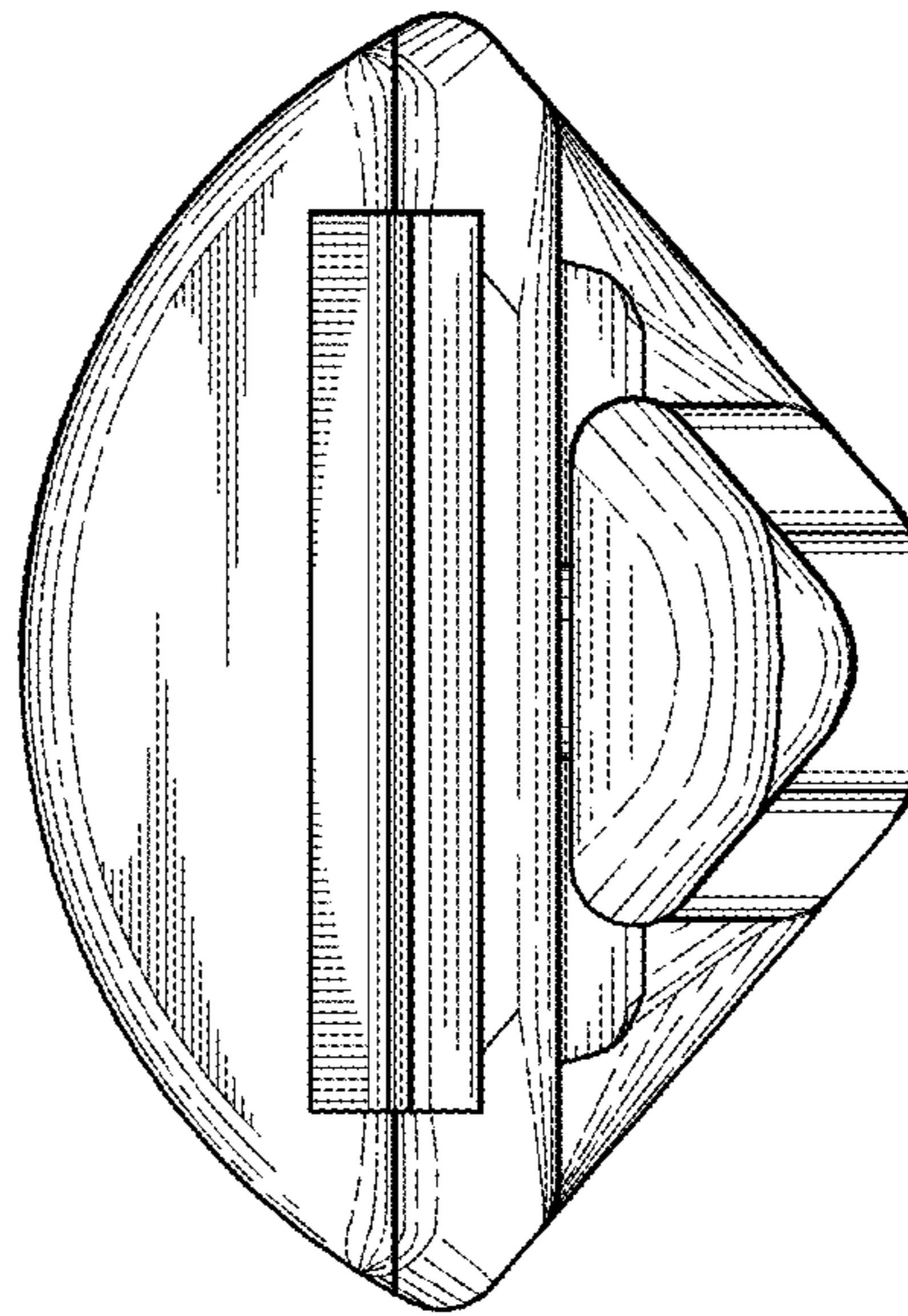
*Fig. 3.*



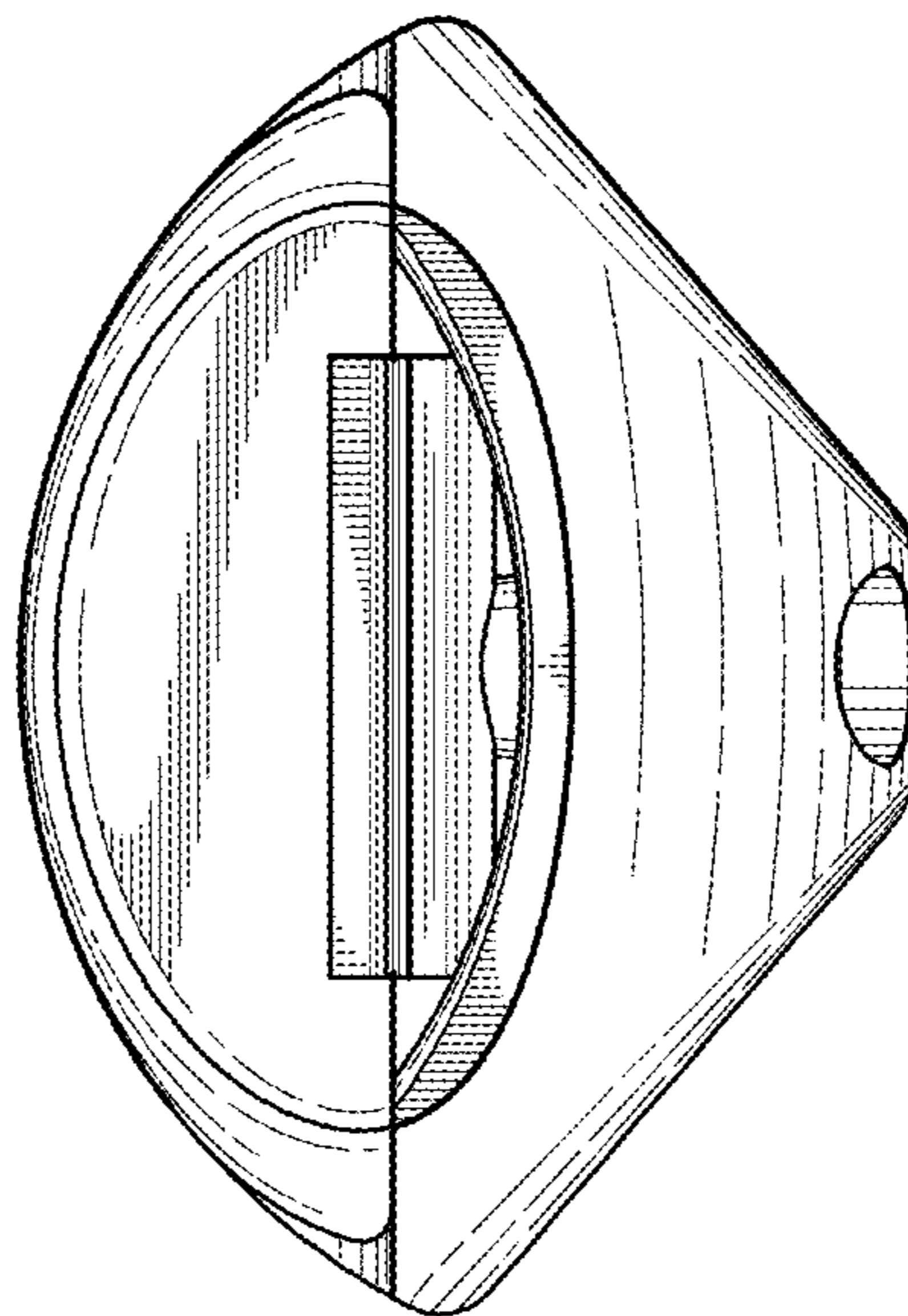
*Fig. 4.*



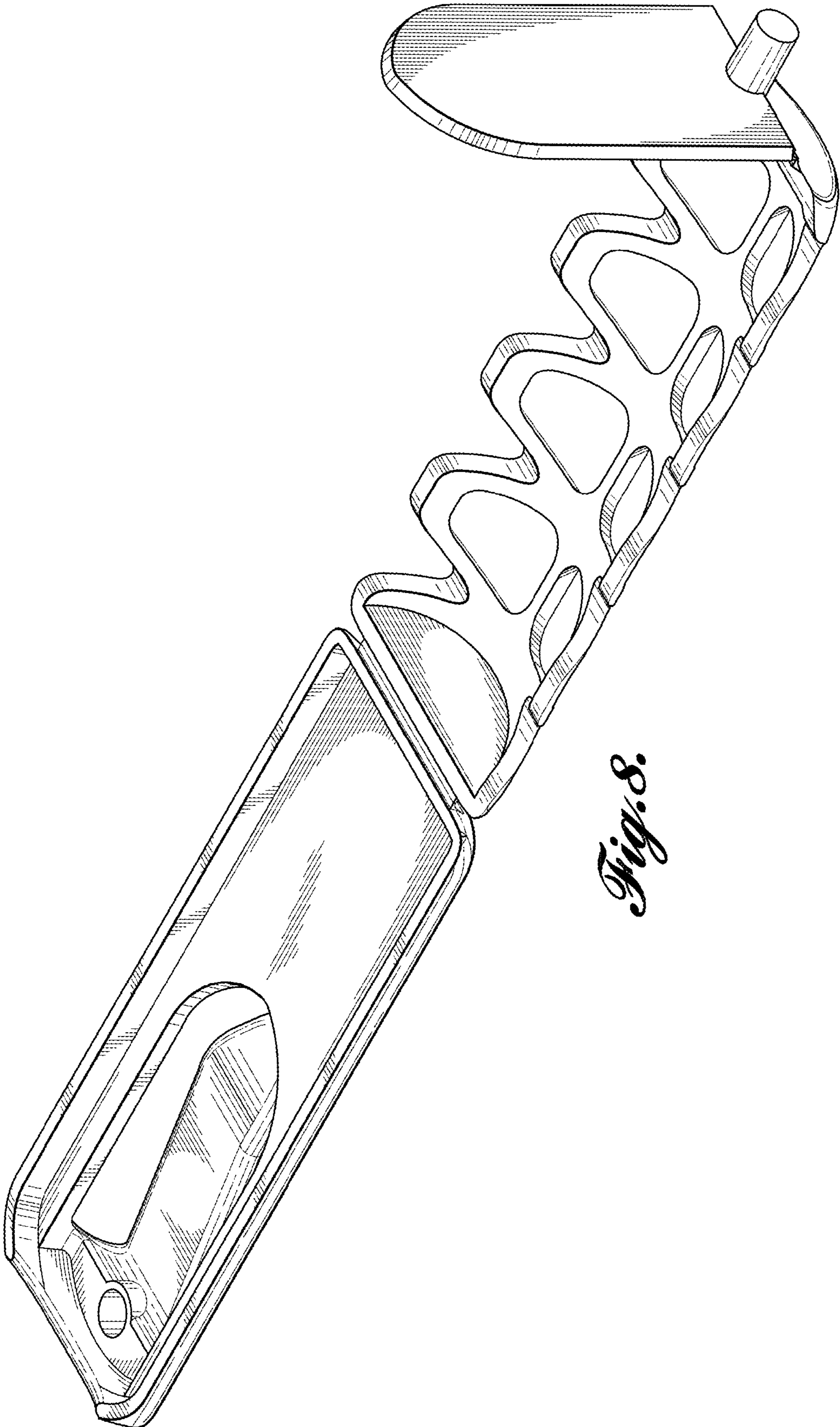
*Fig. 5.*



*Fig. 7.*



*Fig. 6.*



*Fig. 8.*