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(12) **United States Design Patent** (10) **Patent No.:** **US D541,433 S**  
**Wise** (45) **Date of Patent:** **\*\* Apr. 24, 2007**

(54) **TOP TRAY AND A FLIP DOWN TRAY COMBINATION FOR A LADDER**

2003/0159881 A1 8/2003 Shannon  
2005/0072633 A1 4/2005 Underhill et al.

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(\*\*) Term: **14 Years**

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(51) **LOC (8) Cl.** ..... **25-04**

(52) **U.S. Cl.** ..... **D25/68**

(58) **Field of Classification Search** ..... D25/68,

D25/69; 248/236, 210

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,637,046 A	1/1972	Emmons	
3,655,012 A	4/1972	Hoffman et al.	
3,878,957 A	4/1975	Hoffman et al.	
3,907,067 A	9/1975	Kennedy	
3,978,944 A	9/1976	Hickmann et al.	
4,407,045 A	10/1983	Boothe	
4,448,283 A	5/1984	Marques	
4,457,391 A	7/1984	Marques	
4,469,193 A	9/1984	Rumsey, Jr.	
4,520,896 A	6/1985	Disston et al.	
4,821,843 A	4/1989	Planchon	
4,844,207 A	7/1989	Andrews et al.	
5,085,291 A	2/1992	Narramore	
5,163,532 A	11/1992	McCarty	
5,228,535 A	7/1993	McCarty	
5,678,653 A	10/1997	Clinch	
5,944,141 A	8/1999	Kochan et al.	
6,220,389 B1	4/2001	Krause	
D444,890 S *	7/2001	Redgate	D25/68
D447,818 S *	9/2001	Weber	D25/68
6,913,113 B2	7/2005	Shannon	

**OTHER PUBLICATIONS**

<http://www.globalindustrial.com/gcs/product/expandCategory.web?options.partentCategoryKey=141&index=19>. Extension Ladders, Step Ladders, Rolling Ladder, Aluminum Ladders, Folding Ladder, Telescoping Ladder, Werner Ladders & More. copyright 2005.

[http://www.globalindustrial.com/gcs/product/categoryinfo.web;jsessi...index=19&catSearchParams.categoryKey=1729&REQ\\_SUB\\_CAT=Step+Ladders](http://www.globalindustrial.com/gcs/product/categoryinfo.web;jsessi...index=19&catSearchParams.categoryKey=1729&REQ_SUB_CAT=Step+Ladders). Step Ladders, Commercial Fiberglass Platform Step Stool Ladders. copyright 2005.

\* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for a top tray and a flip down tray combination for a ladder, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view the top try and flip down tray combination for a ladder.

FIG. 2 is an enlarged perspective view thereof with the flip down tray portion in raised position.

FIG. 3 is an enlarged rear perspective view thereof with the flip down tray in lowered position.

FIG. 4 is an enlarged front perspective view thereof with the flip down tray in lowered position.

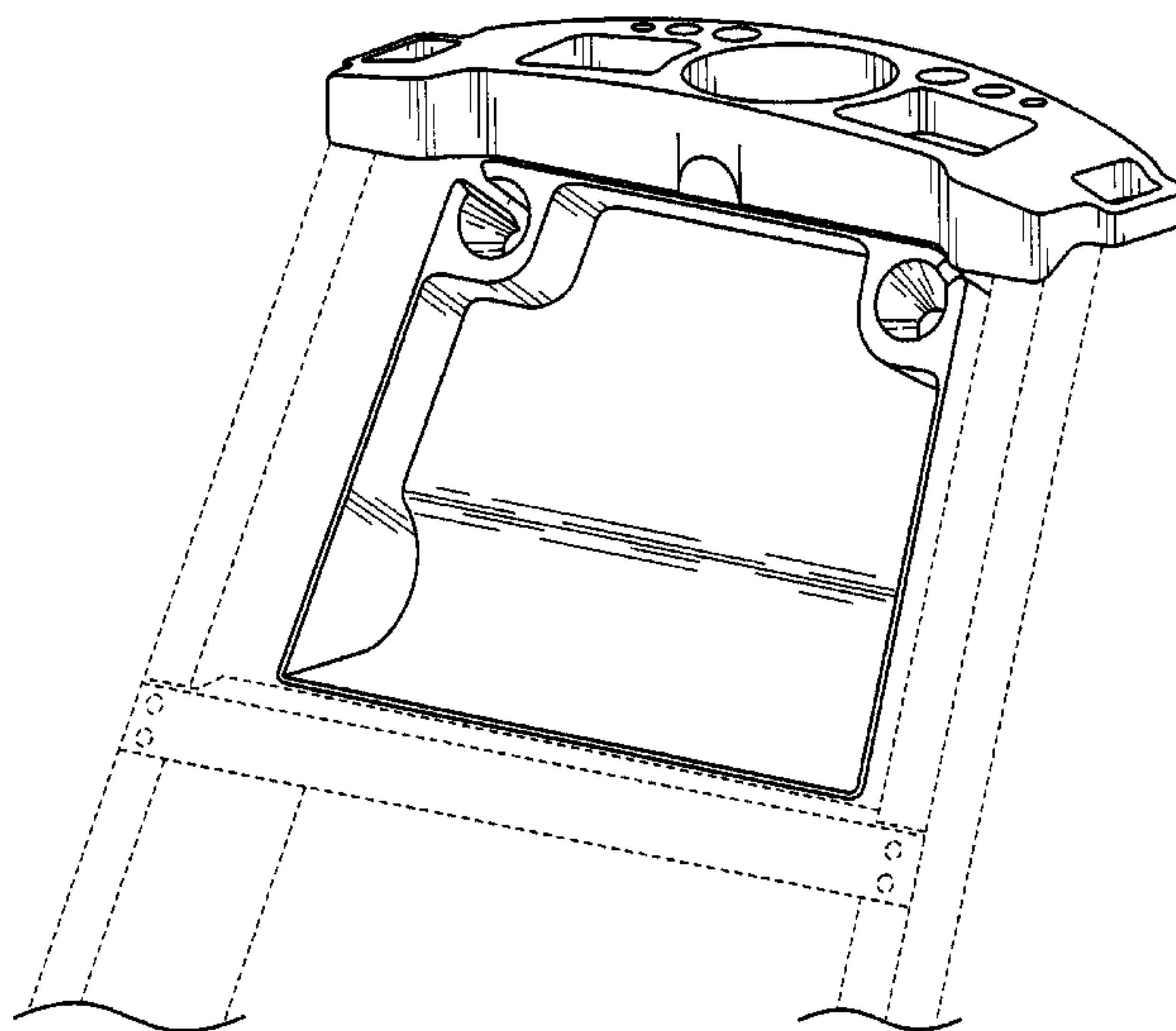
FIG. 5 is an enlarged top perspective view of the top tray.

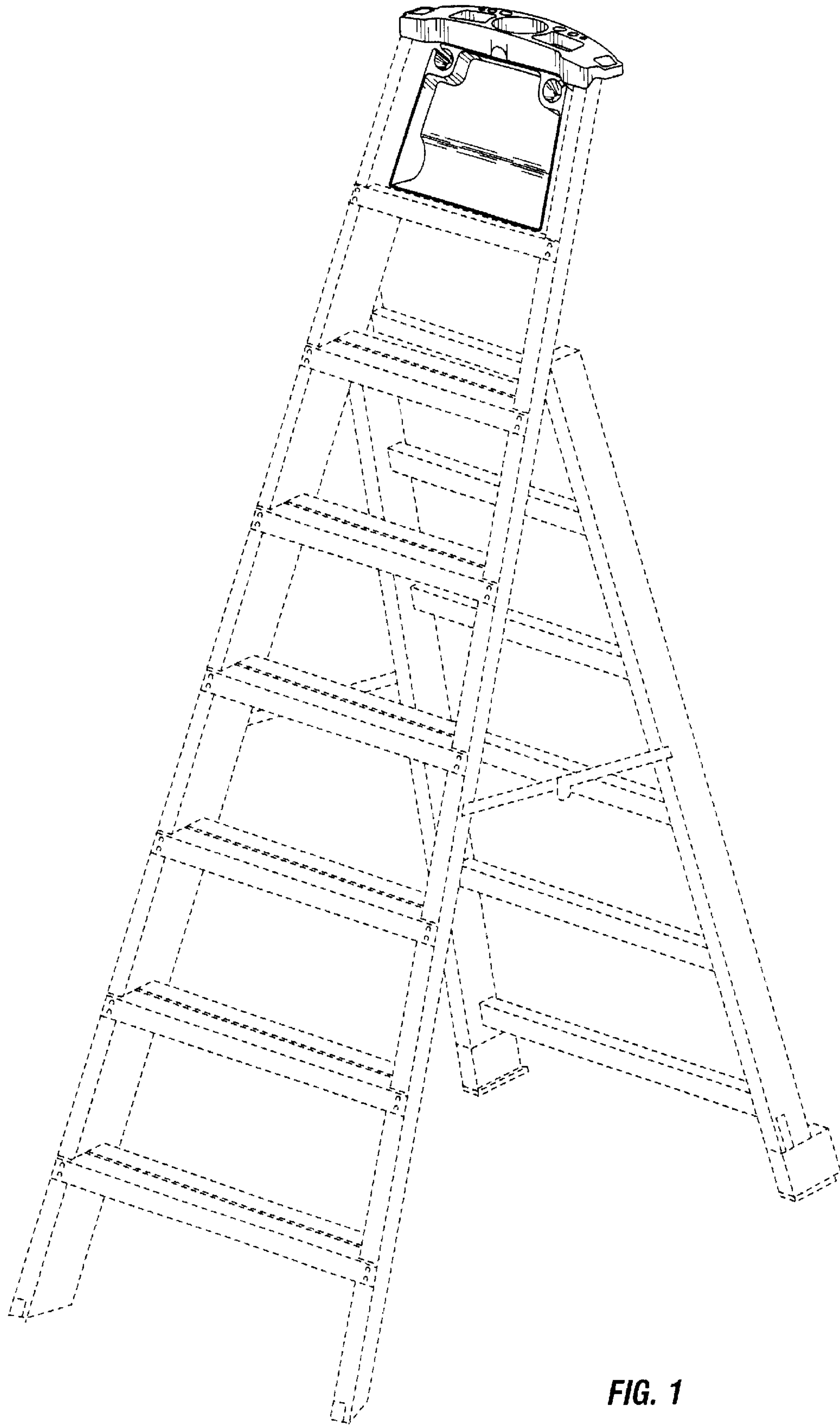
FIG. 6 is an enlarged bottom perspective view of the top tray.

FIG. 7 is an enlarged top perspective view of the flip down tray; and,

FIG. 8 is an enlarged bottom perspective view of the flip down tray.

**1 Claim, 6 Drawing Sheets**





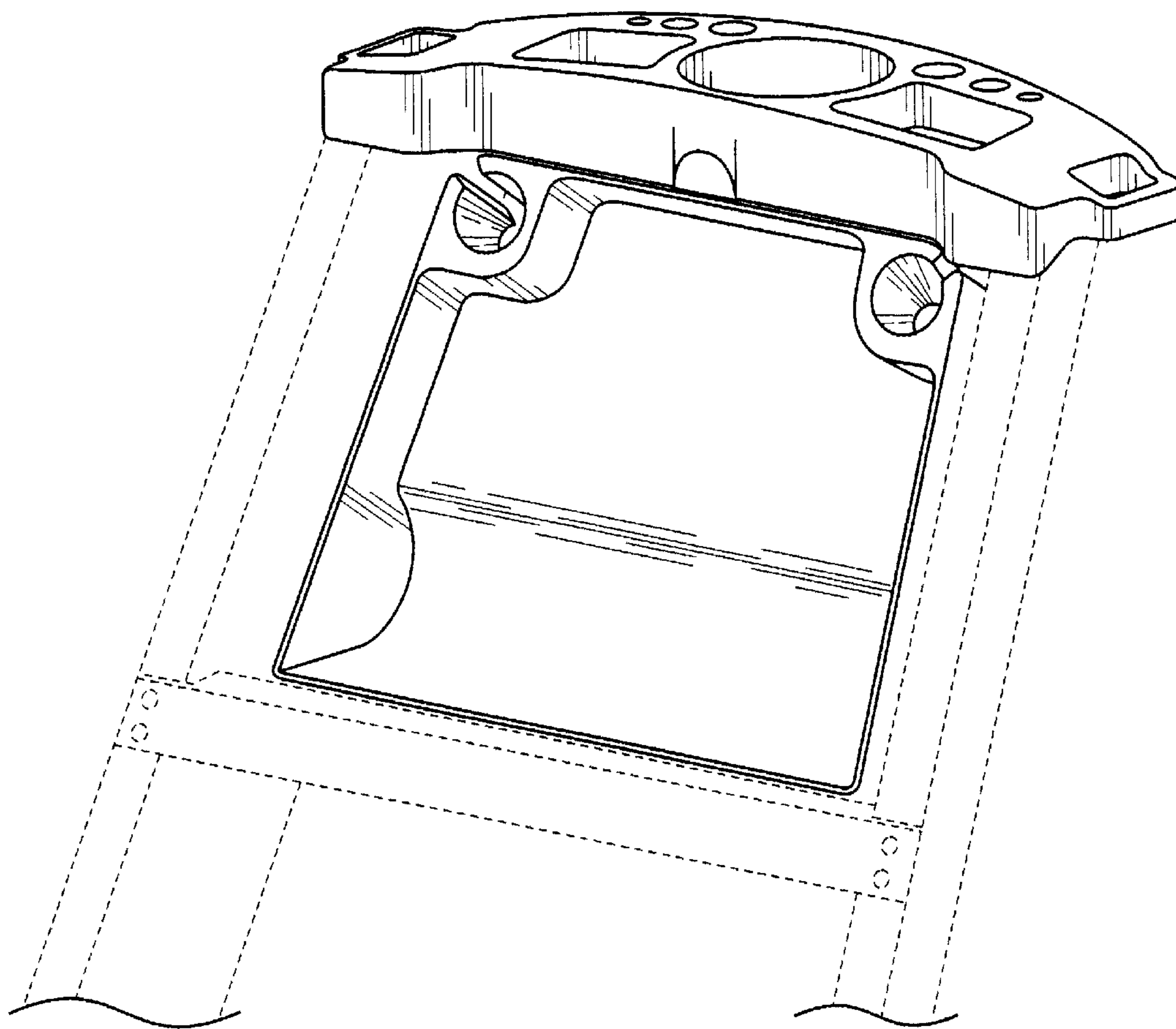
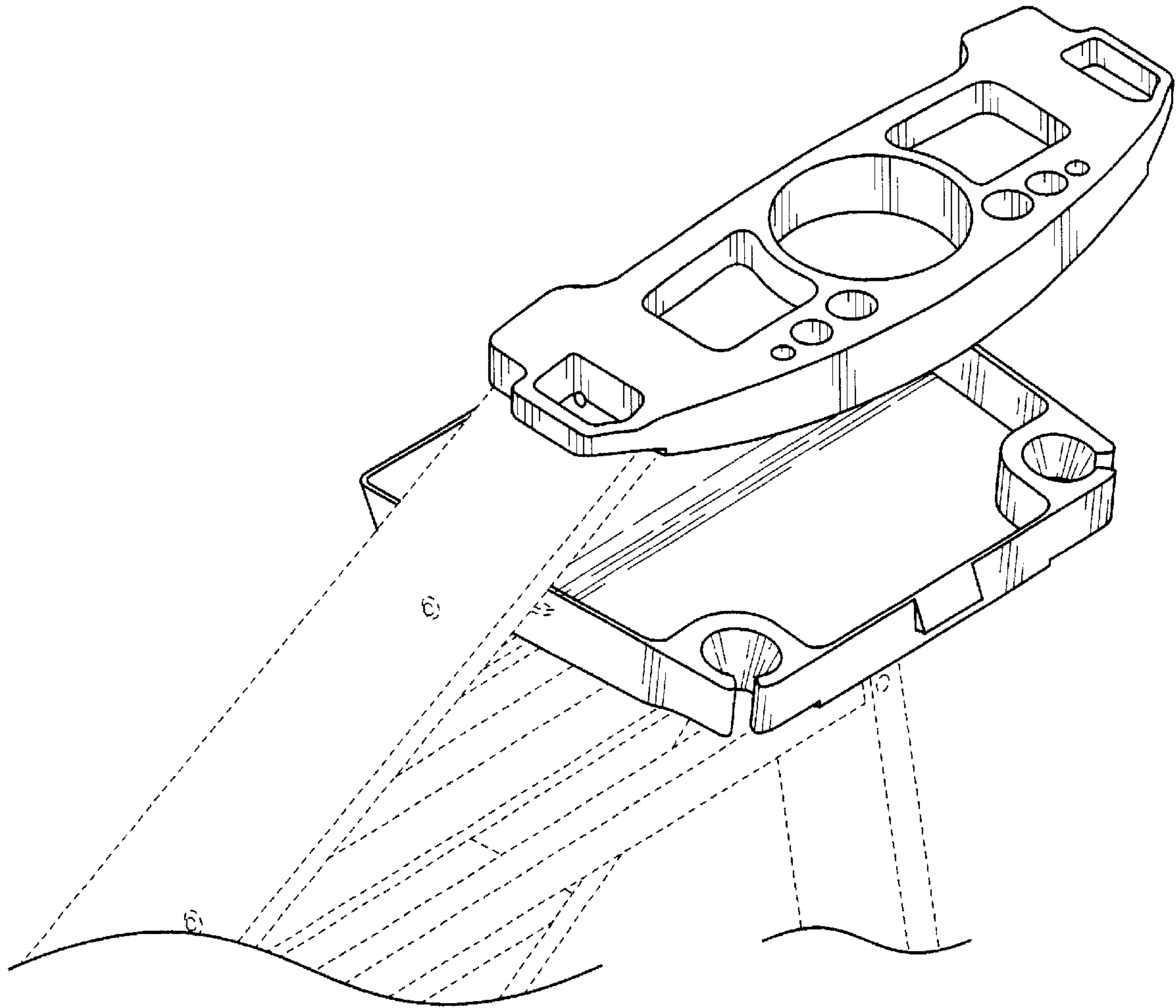


FIG. 2



**FIG. 3**



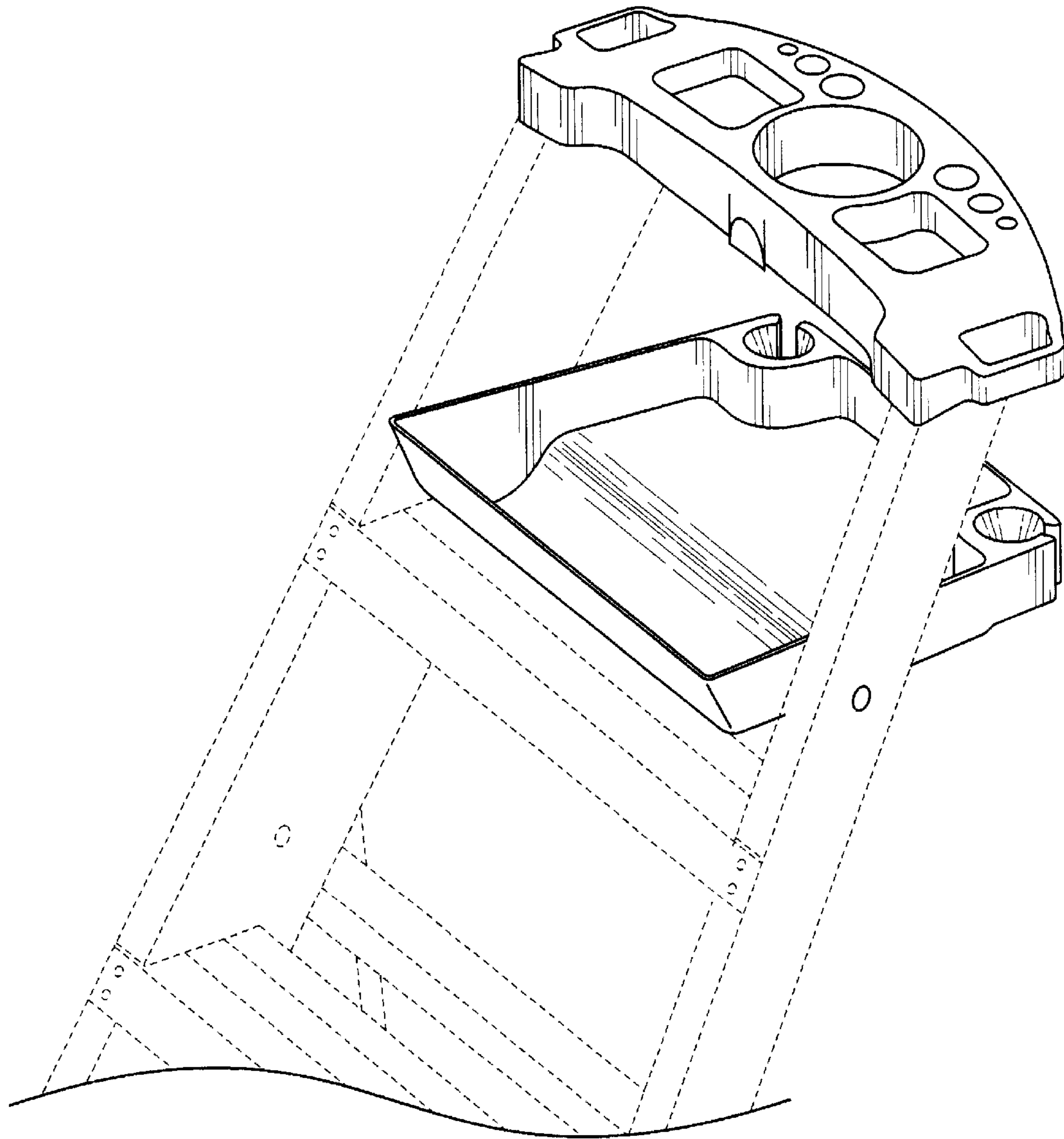


FIG. 4

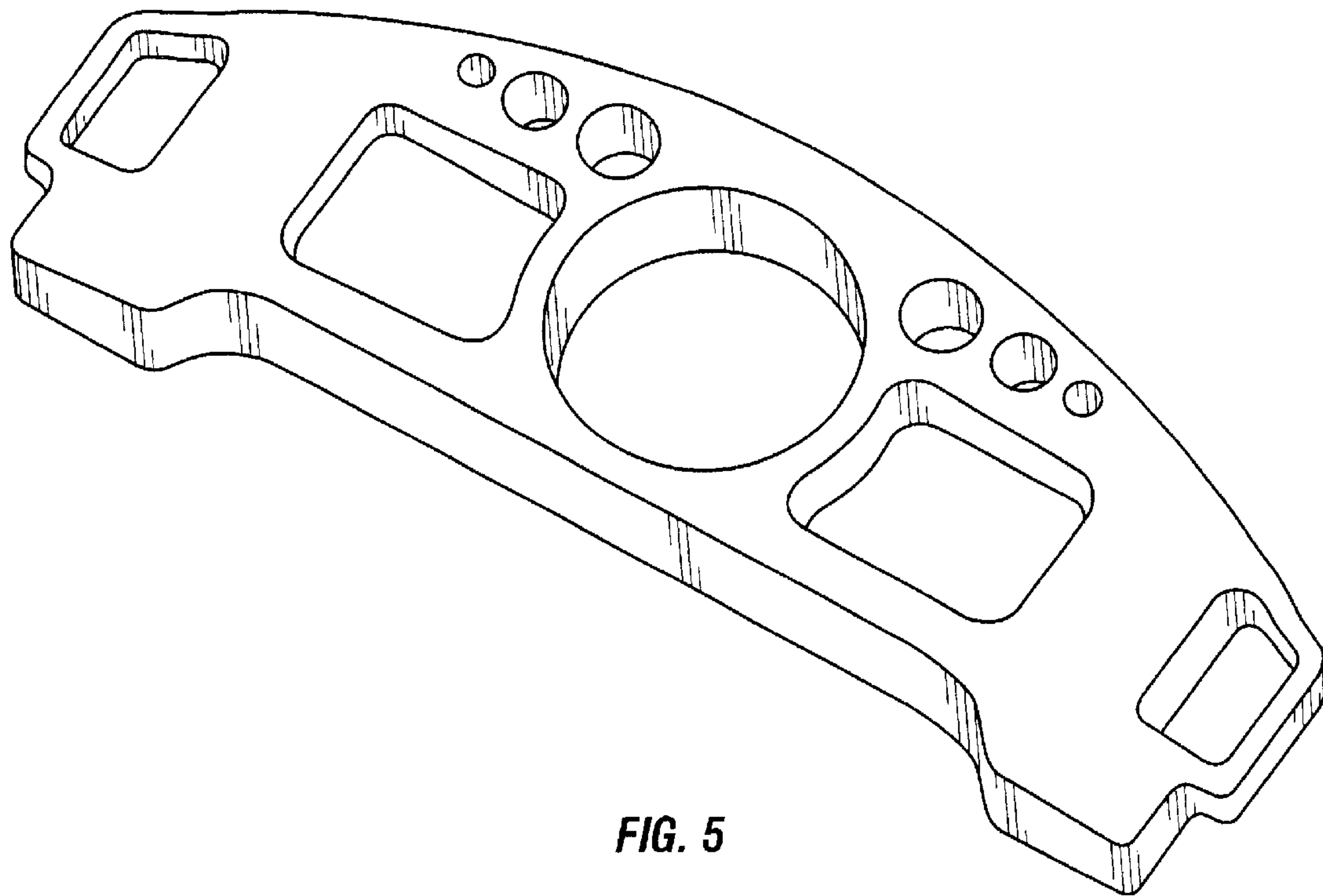


FIG. 5

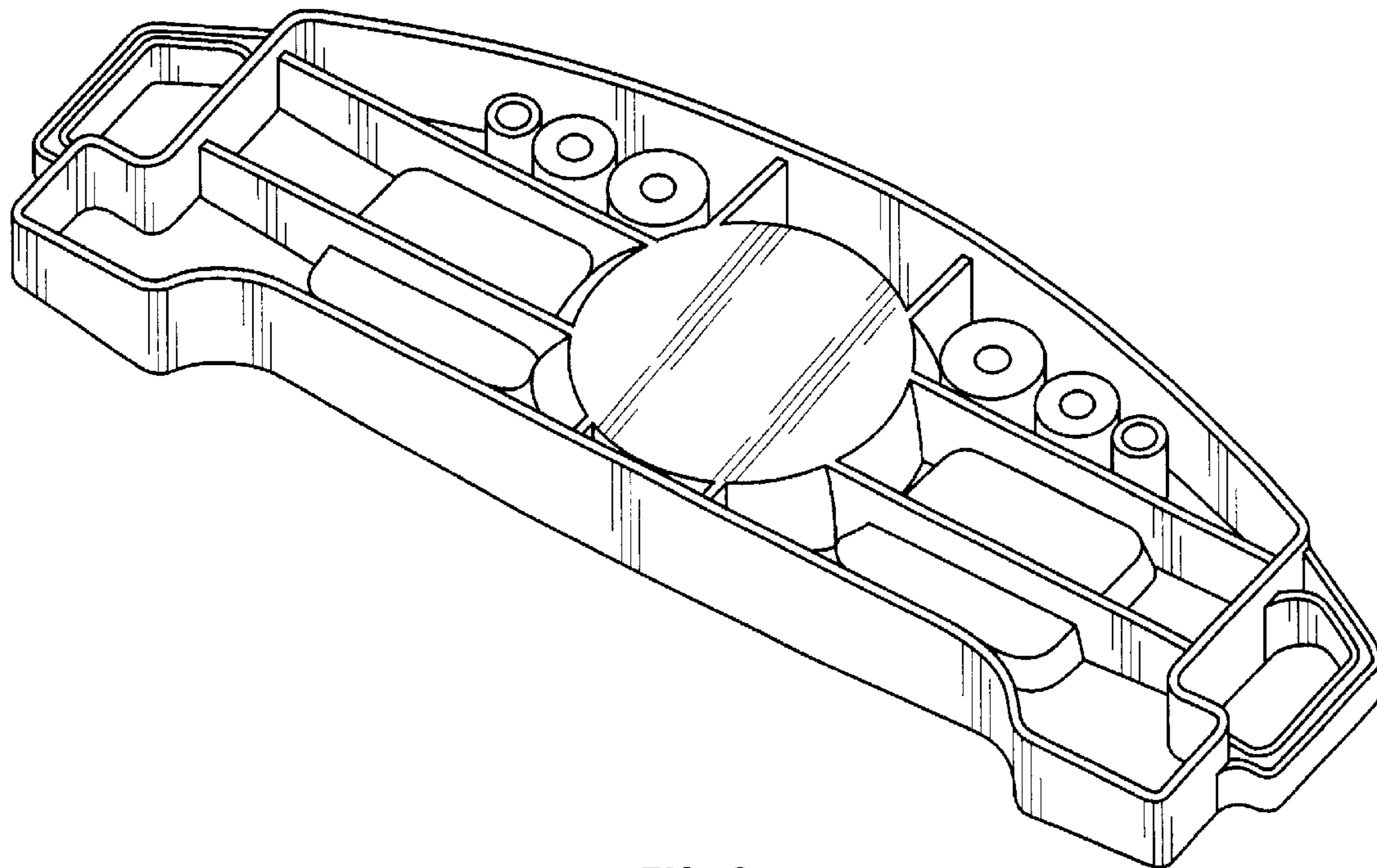


FIG. 6

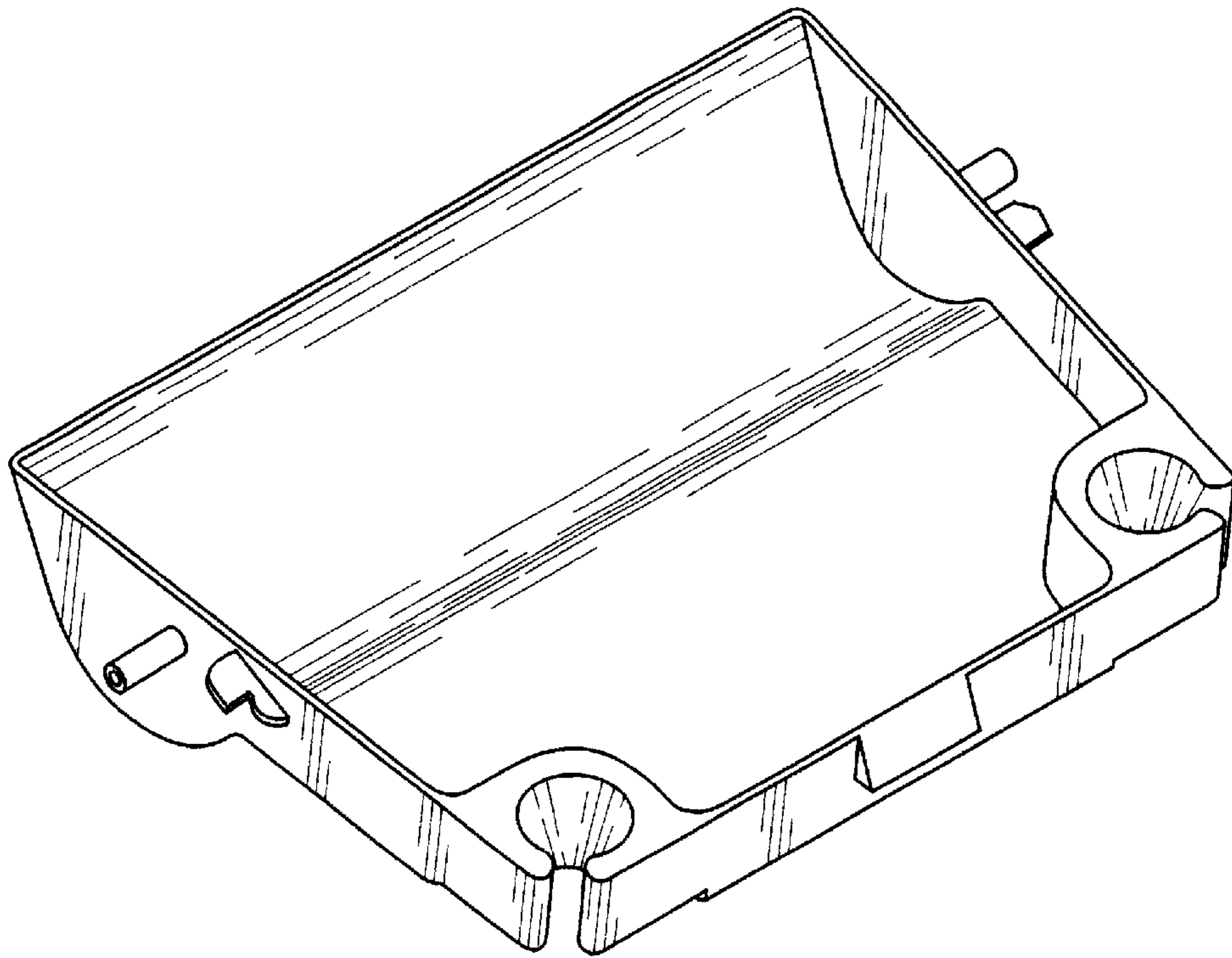


FIG. 7

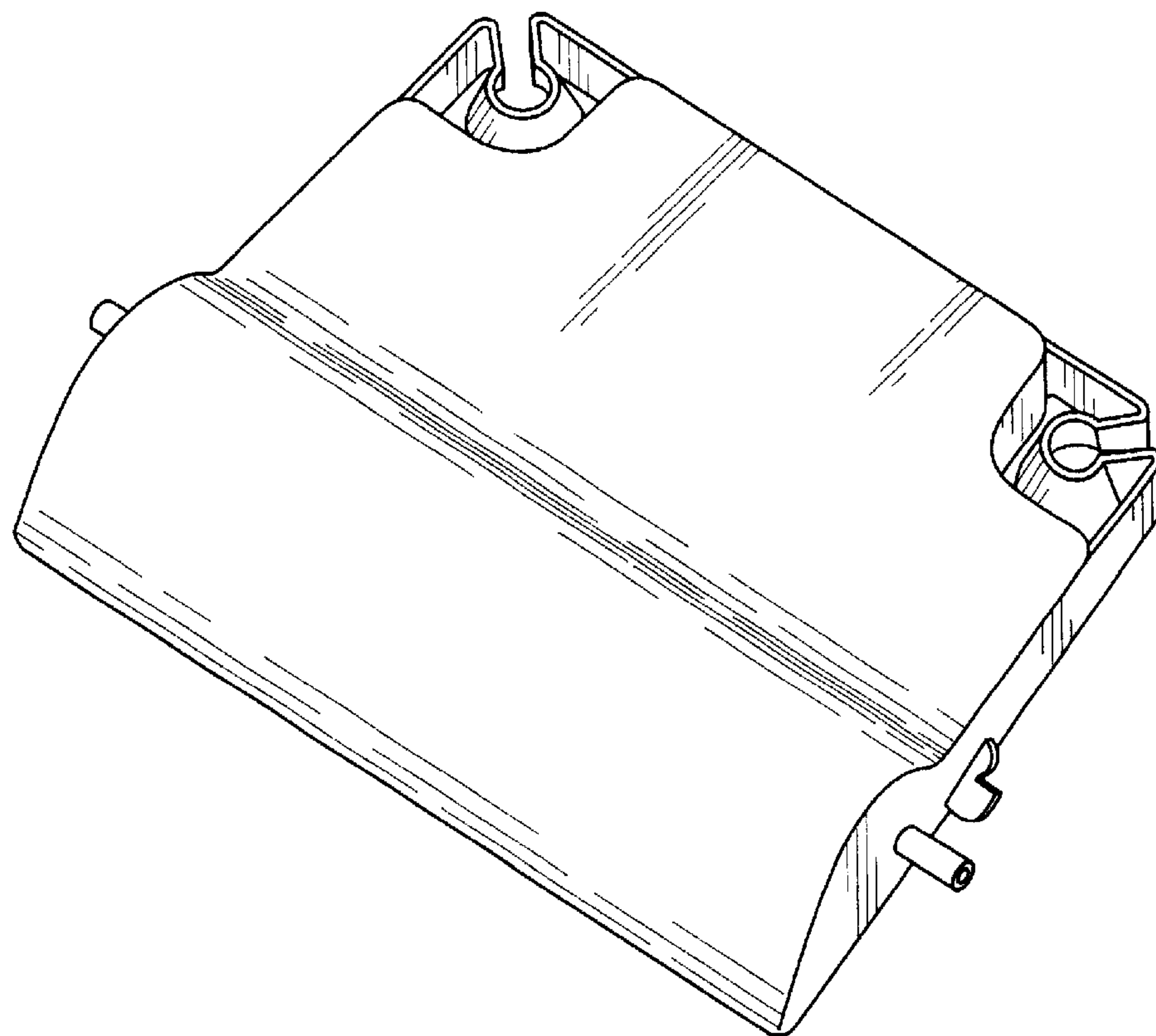


FIG. 8