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

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(54) **BLOWER HOUSING WITH LOW PROFILE AIR CLEANER**

(56) **References Cited**

U.S. PATENT DOCUMENTS

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D330,897 S 11/1992 Carlson et al.  
D352,042 S 11/1994 Davies, III  
D352,043 S 11/1994 Davies, III  
D396,045 S 7/1998 Neeley  
D396,476 S 7/1998 Shimizu  
D397,342 S 8/1998 Shimizu  
D466,905 S 12/2002 Neeley et al.  
D468,751 S 1/2003 Neeley et al.  
D471,560 S 3/2003 Davis  
D484,889 S 1/2004 Neeley et al.  
D487,751 S 3/2004 Neeley et al.

(Continued)

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OTHER PUBLICATIONS

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

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**Related U.S. Application Data**

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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CPC .... F02B 2075/027; F02B 75/20; F02B 75/22;  
F02B 2075/1816; F02B 2275/20; F02B 77/13;  
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See application file for complete search history.

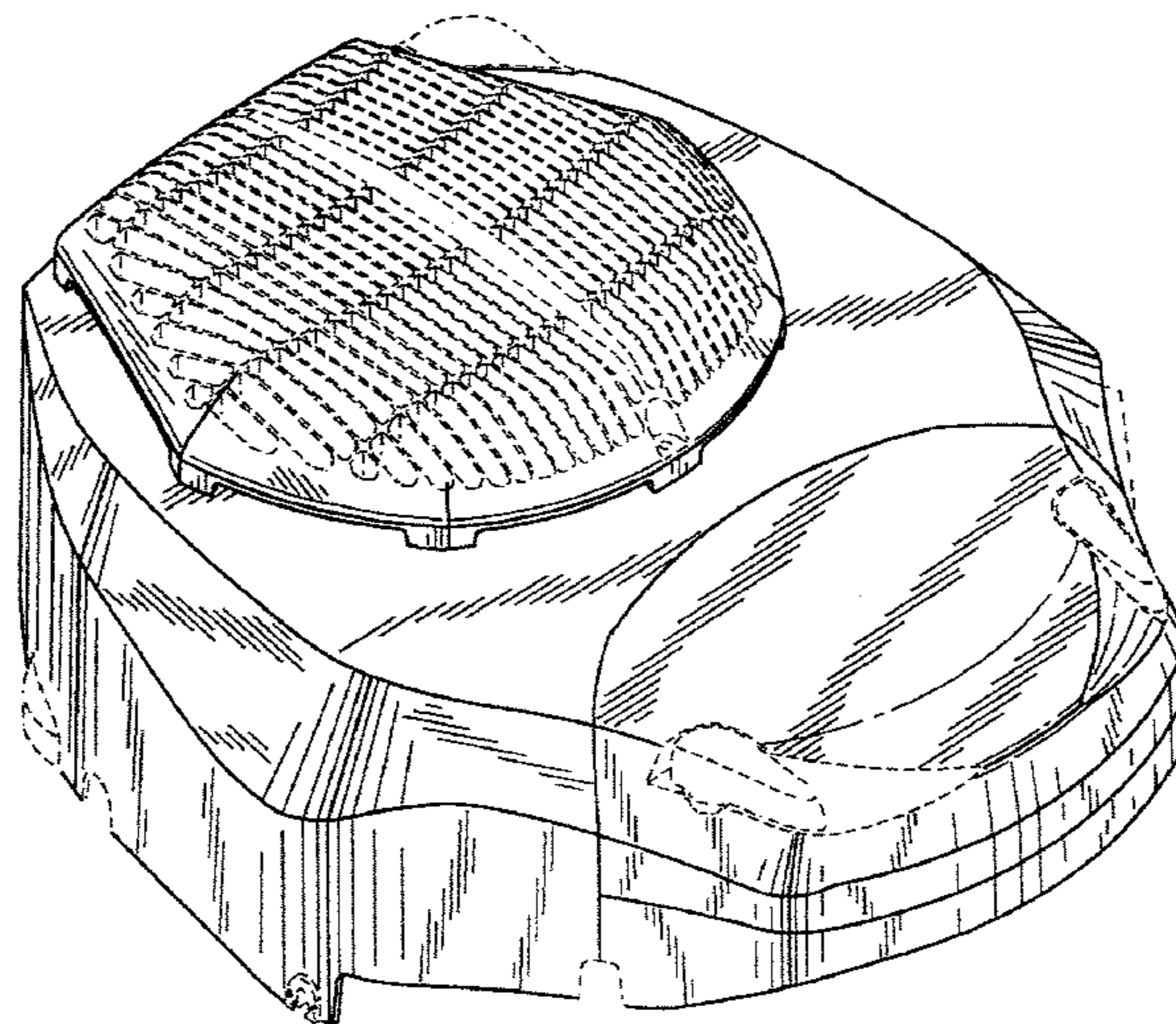
(57) **CLAIM**

The ornamental design for a blower housing with low profile air cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an blower housing with low profile air cleaner showing our new design;  
FIG. 2 is a top view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a front view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines showing in the figures are for purposes of illustrating portions of the blower housing with low profile air cleaner (or associated components) only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

**References Cited**

**OTHER PUBLICATIONS**

**U.S. PATENT DOCUMENTS**

|                   |         |                      |           |
|-------------------|---------|----------------------|-----------|
| D491,192 S        | 6/2004  | Davis                |           |
| D491,193 S        | 6/2004  | Davis                |           |
| D513,012 S        | 12/2005 | Strandell et al.     |           |
| D513,754 S        | 1/2006  | Strandell et al.     |           |
| D525,991 S        | 8/2006  | Walters              |           |
| D527,022 S        | 8/2006  | Walters              |           |
| D527,741 S        | 9/2006  | Vervoorn             |           |
| D538,823 S        | 3/2007  | Vervoorn             |           |
| D548,750 S        | 8/2007  | Neeley et al.        |           |
| D553,645 S        | 10/2007 | Drew et al.          |           |
| D572,271 S        | 7/2008  | Maeda                |           |
| D583,831 S        | 12/2008 | Post et al.          |           |
| D594,878 S        | 6/2009  | Post et al.          |           |
| D598,471 S        | 8/2009  | Wang et al.          |           |
| D667,464 S        | 9/2012  | Tiefenthaler         |           |
| D671,959 S        | 12/2012 | Burey et al.         |           |
| D691,177 S        | 10/2013 | Tiefenthaler         |           |
| D708,645 S        | 7/2014  | Sarder et al.        |           |
| 2006/0169256 A1 * | 8/2006  | Lavender et al. .... | 123/559.1 |
| 2014/0271132 A1 * | 9/2014  | Le Roy et al. ....   | 415/119   |

Restriction Requirement for U.S. Appl. No. 29/438,836 dated Nov. 13, 2014, 4 pages.

Notice of Allowance for U.S. Appl. No. 29/438,836 dated Dec. 17, 2014, 8 pages.

Design U.S. Appl. No. 29/438,837, filed Dec. 4, 2012, 19 pages.

Restriction Requirement for U.S. Appl. No. 29/438,837 dated Nov. 13, 2014, 4 pages.

Notice of Allowance for U.S. Appl. No. 29/438,837 dated Jan. 2, 2015, 8 pages.

Design U.S. Appl. No. 29/441,381, filed Jan. 4, 2013, 10 pages.

Restriction Requirement for U.S. Appl. No. 29/441,381 dated Nov. 19, 2014, 4 pages.

Notice of Allowance for U.S. Appl. No. 29/441,381 dated Dec. 19, 2014, 7 pages.

Design U.S. Appl. No. 29/519,693, filed Mar. 6, 2015, 6 pages.

Design U.S. Appl. No. 29/519,698, filed Mar. 6, 2015, 6 pages.

Design U.S. Appl. No. 29/519,699, filed Mar. 6, 2015, 6 pages.

Design U.S. Appl. No. 29/519,703, filed Mar. 6, 2015, 6 pages.

Design U.S. Appl. No. 29/519,704, filed Mar. 6, 2015, 6 pages.

\* cited by examiner



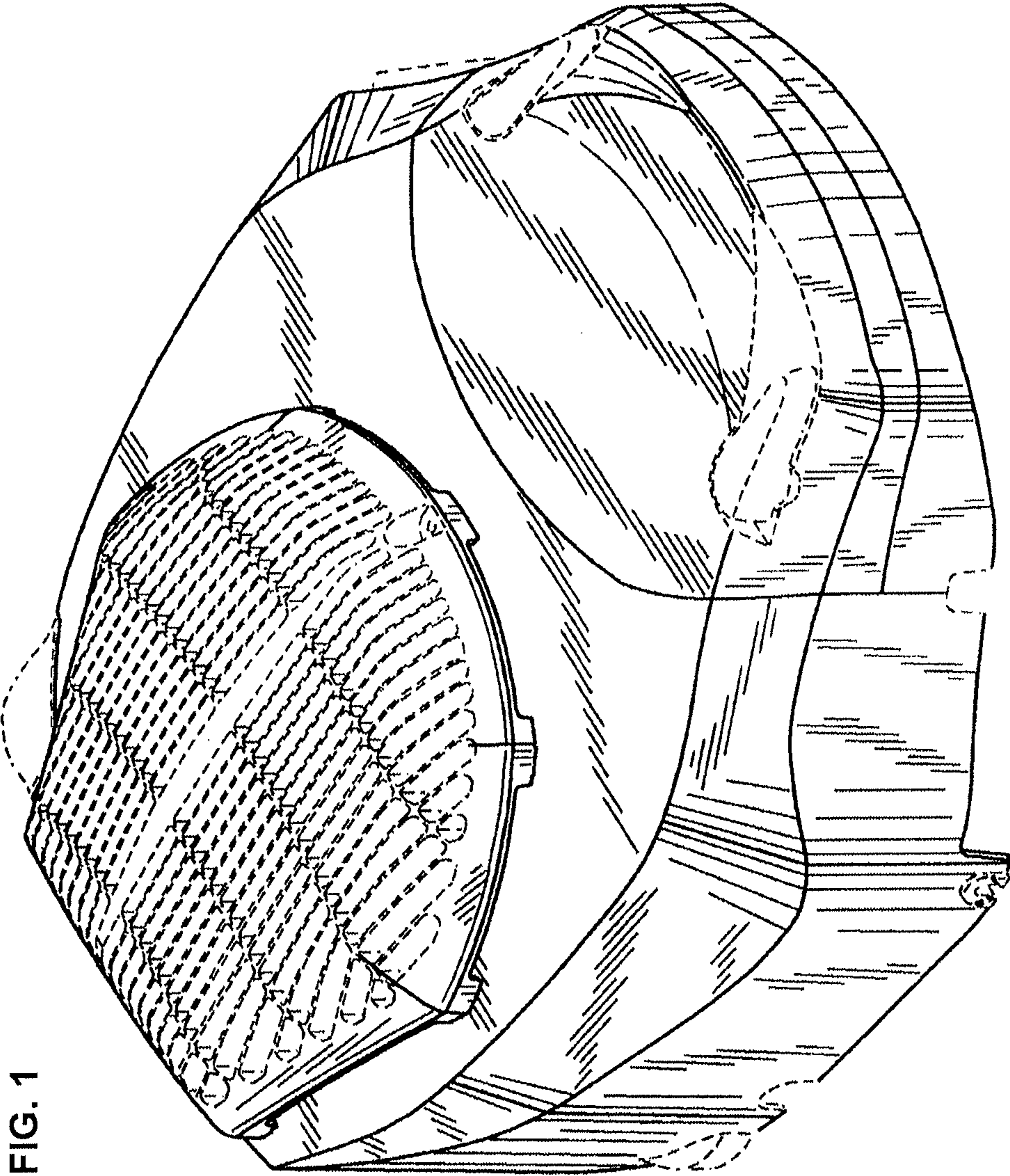


FIG. 1

FIG. 2

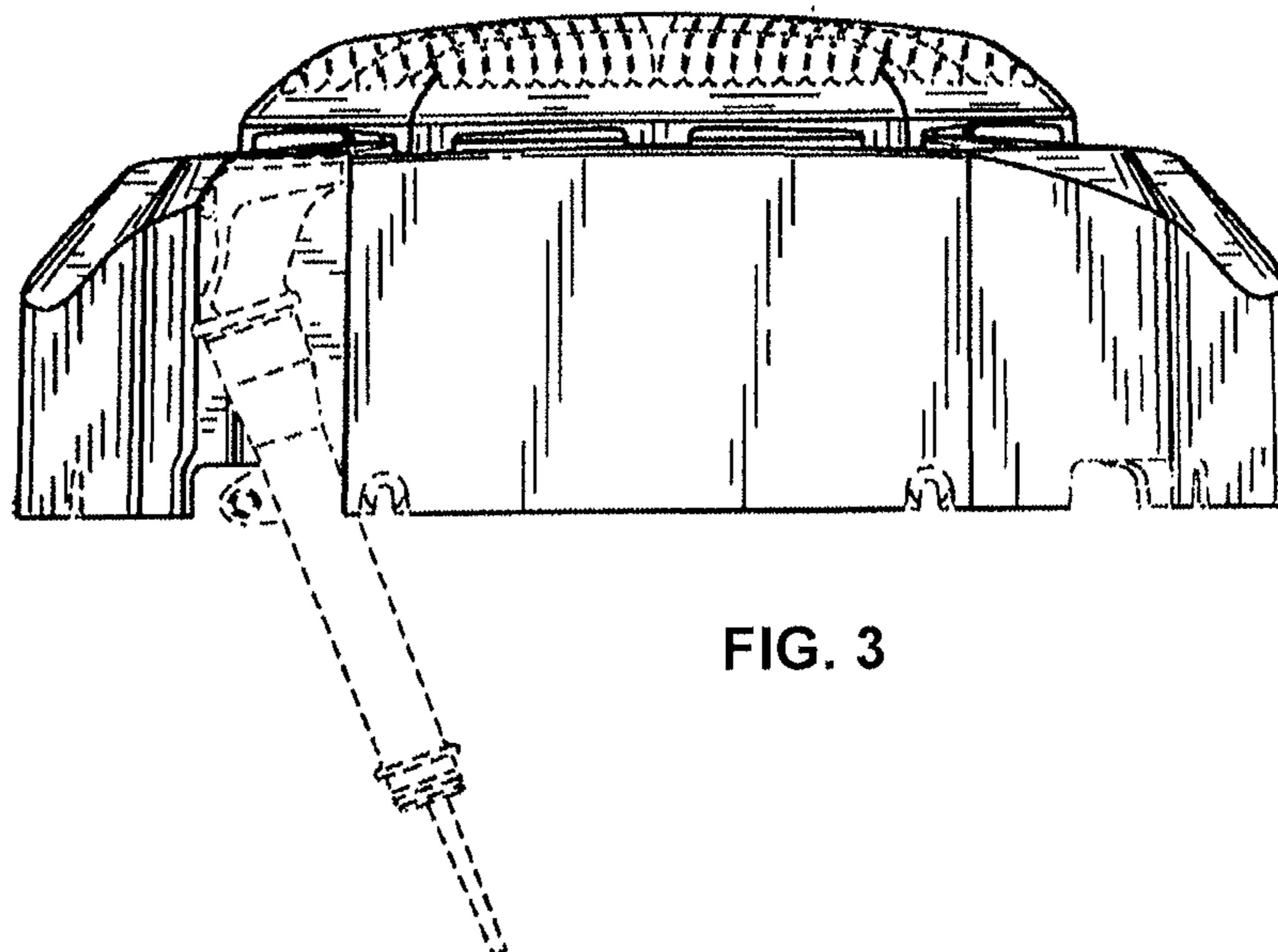
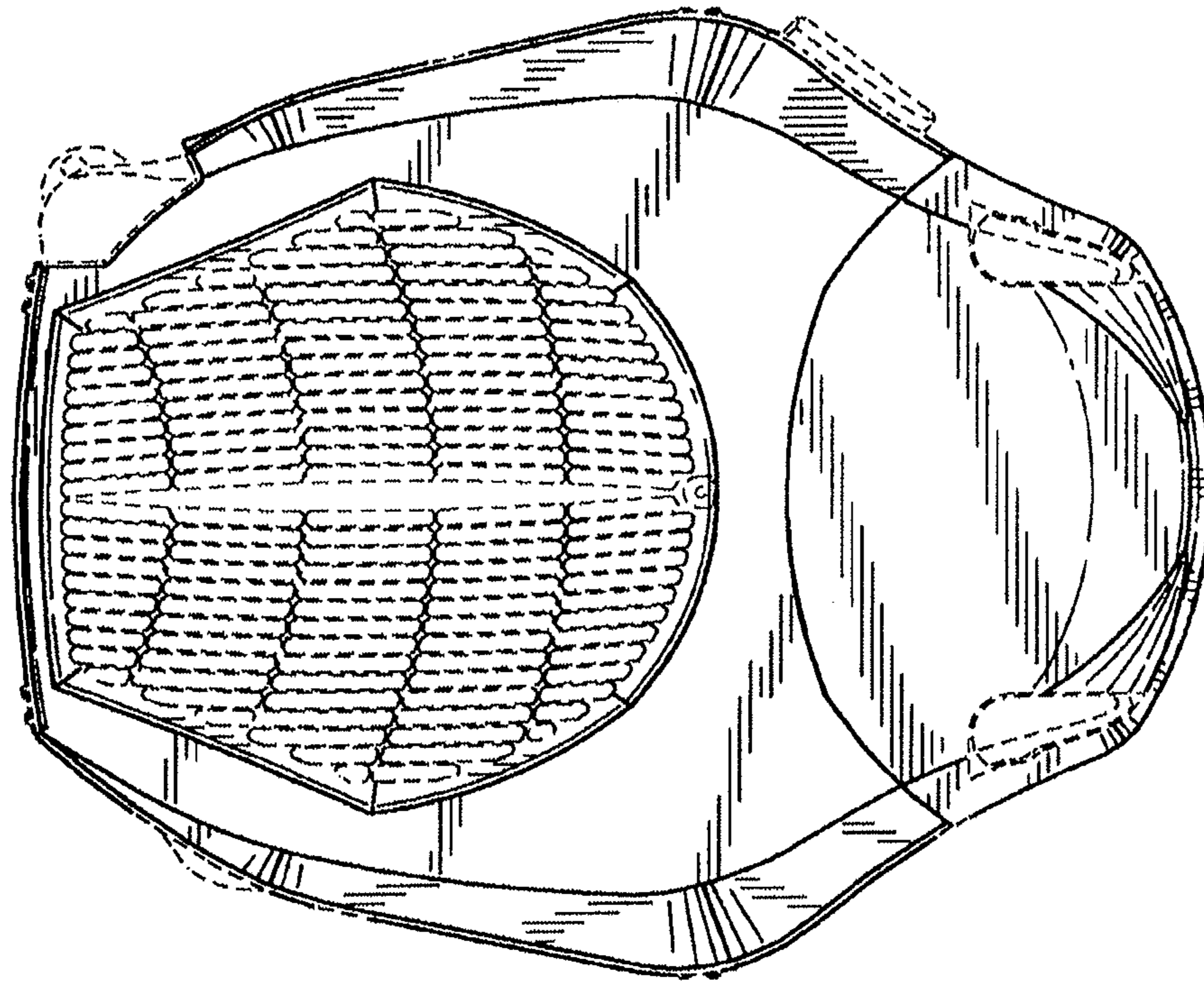
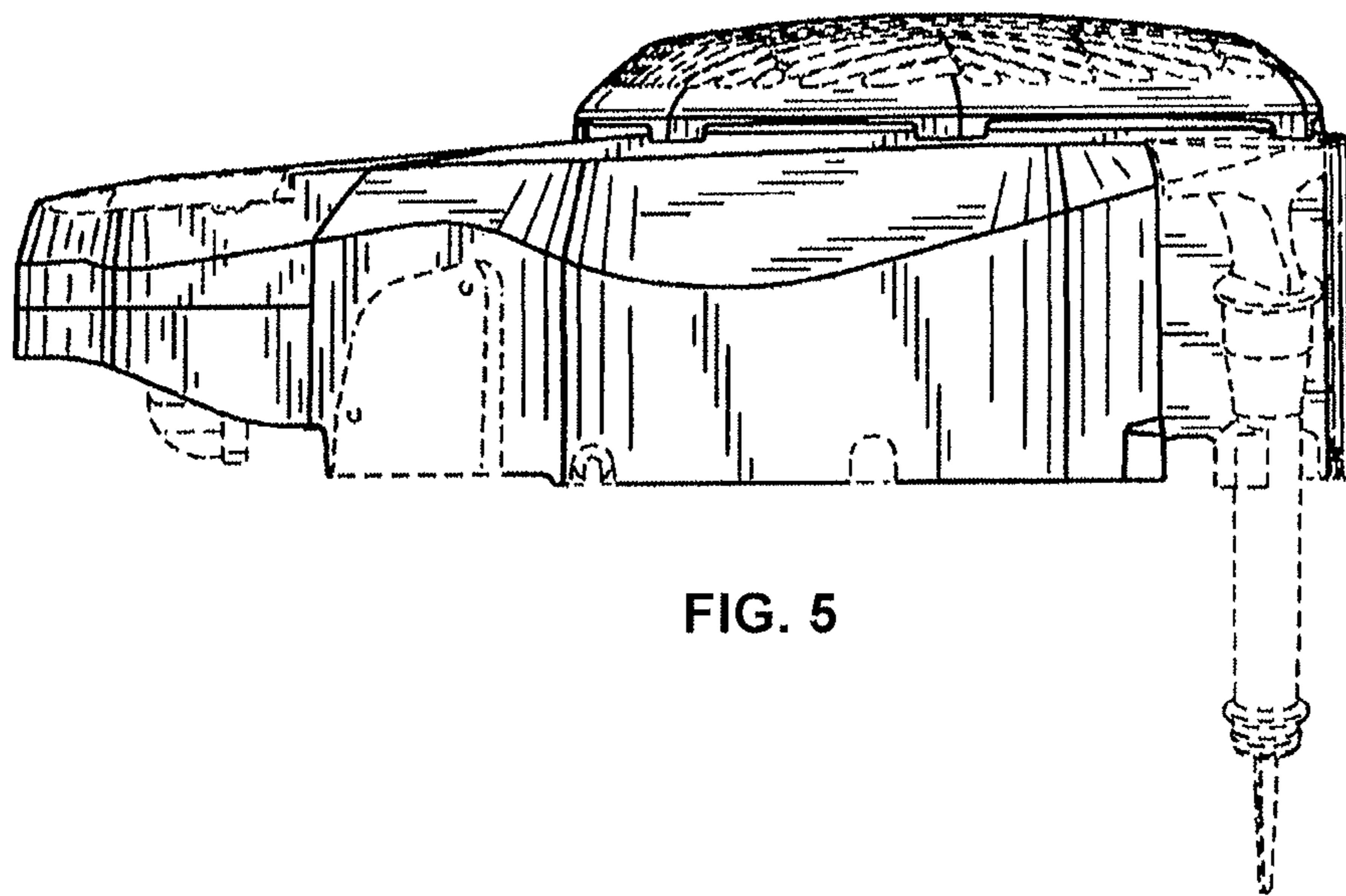
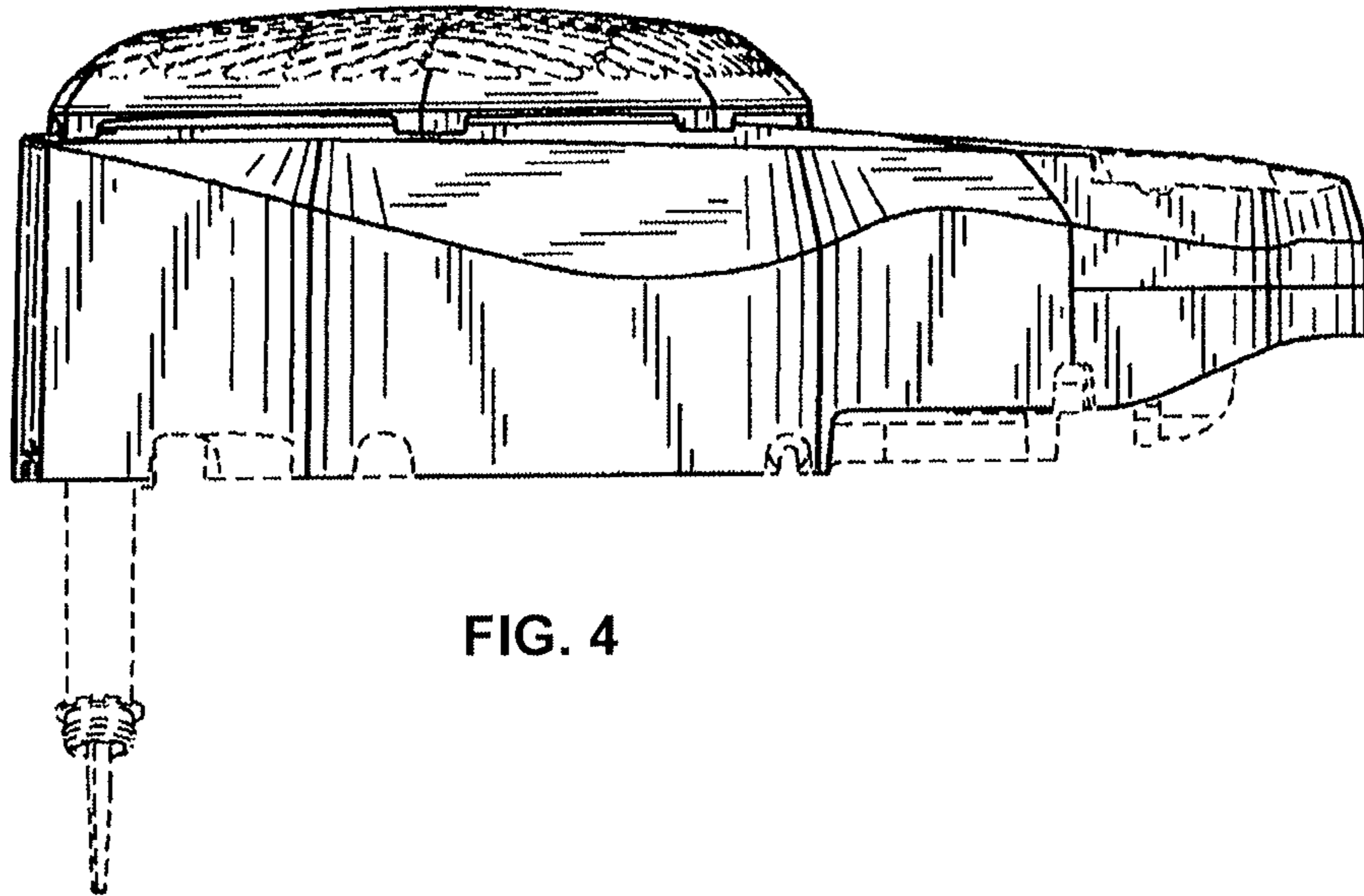


FIG. 3





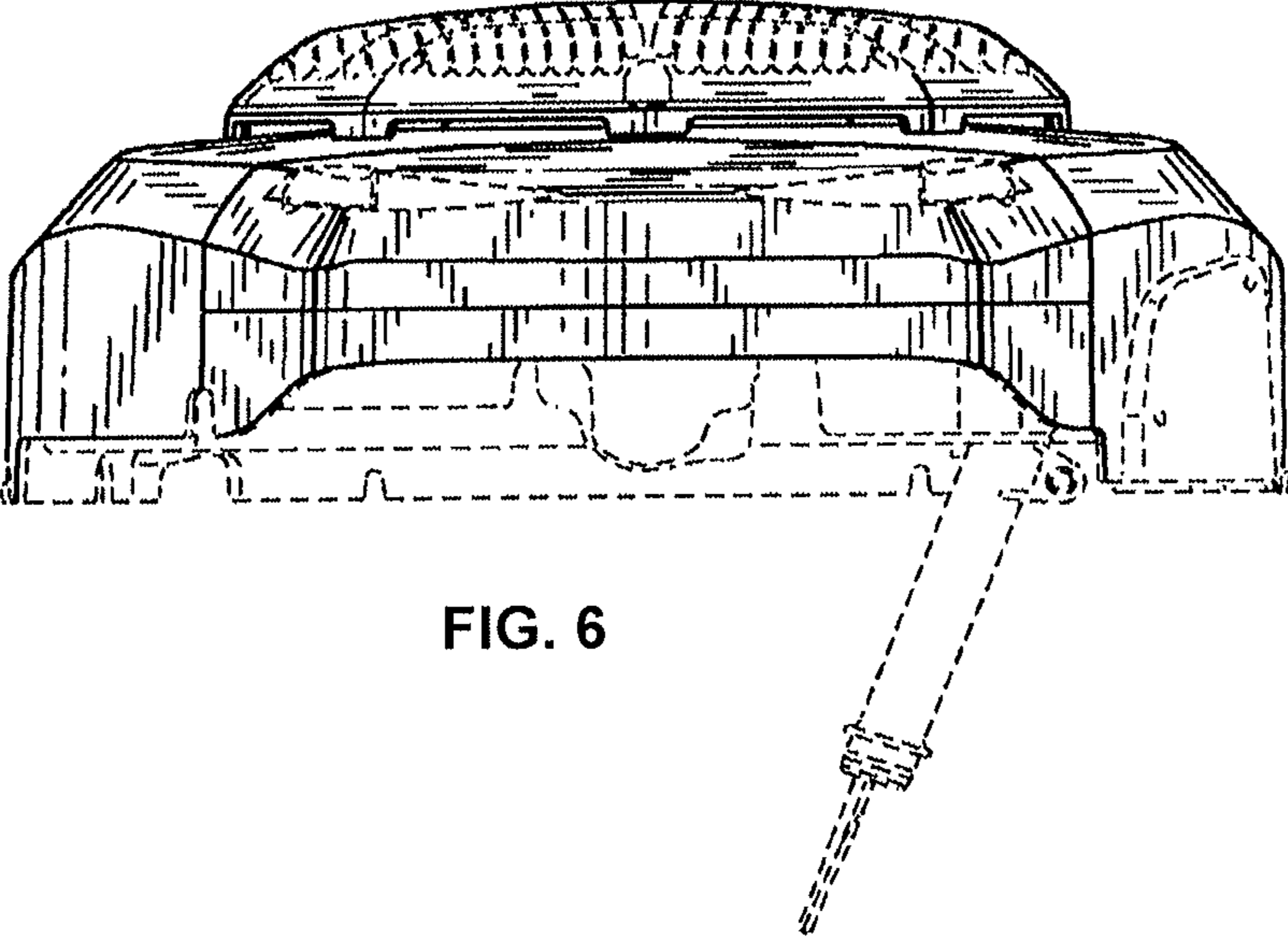


FIG. 6

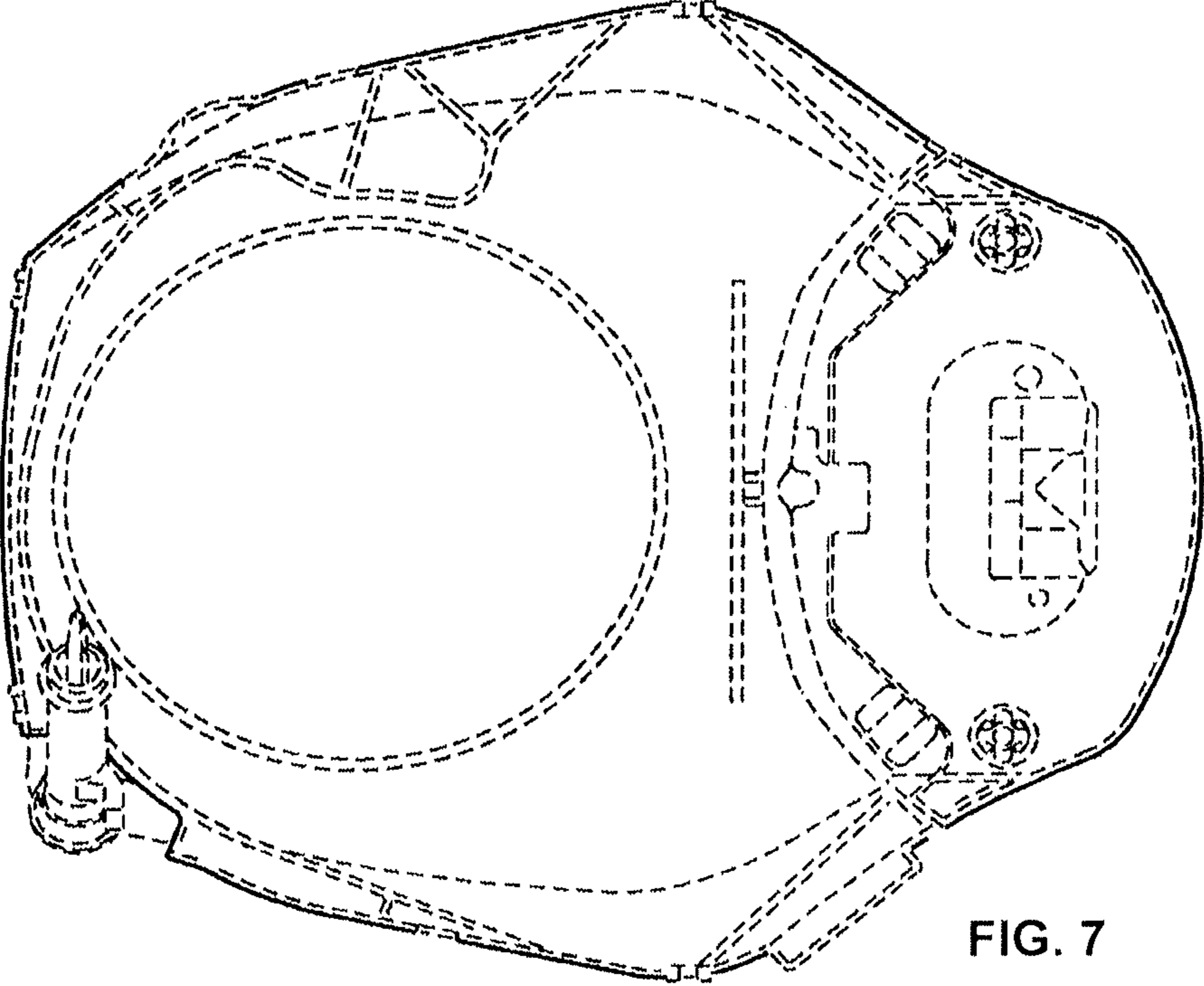


FIG. 7