



US00D671808S

(12) **United States Design Patent**  
**Yang**

(10) **Patent No.:** **US D671,808 S**  
(45) **Date of Patent:** **\*\* Dec. 4, 2012**

- (54) **SAFETY SECURING MECHANISM FOR SHEARS**
- (76) Inventor: **Ching-Chen Yang**, Taichung (TW)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/402,620**
- (22) Filed: **Sep. 25, 2011**
- (51) **LOC (9) Cl.** ..... **08-01**
- (52) **U.S. Cl.** ..... **D8/4; D8/107**
- (58) **Field of Classification Search** ..... D8/107, D8/5, 52, 56, 106, 4; 30/131, 132, 134, 155, 30/123.3, 124, 194, 199, 255, 262, 270, 266, 30/248, 252, 251, 154, 254, 161, 160, 164, 30/257; 81/418, 347, 427.5; 16/430  
See application file for complete search history.

- D307,696 S \* 5/1990 Ishida et al. .... D8/5
- D324,470 S \* 3/1992 Grove ..... D8/5
- 5,243,762 A \* 9/1993 Orthey ..... 30/254
- D359,890 S \* 7/1995 Wensley ..... D8/5
- D362,162 S \* 9/1995 Wensley ..... D8/5
- D380,358 S \* 7/1997 Wu ..... D8/5
- 5,699,617 A \* 12/1997 Mock ..... 30/252
- D390,430 S \* 2/1998 Chai et al. .... D8/5
- D419,043 S \* 1/2000 Staton ..... D8/5
- D458,815 S \* 6/2002 Meyerratken ..... D8/5
- 6,418,626 B1 \* 7/2002 Jang ..... 30/262
- D589,770 S \* 4/2009 Hayes ..... D8/57
- D631,322 S \* 1/2011 Wong ..... D8/107
- 7,966,735 B1 \* 6/2011 Hayes ..... 30/254
- D646,944 S \* 10/2011 Bhasin ..... D8/57
- D652,272 S \* 1/2012 Atnip et al. .... D8/5
- D654,344 S \* 2/2012 Rivera et al. .... D8/105
- D660,104 S \* 5/2012 Atnip et al. .... D8/5

\* cited by examiner

*Primary Examiner* — Paula Greene

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 1,639,677 A \* 8/1927 Vaughan ..... 30/248
- 1,727,067 A \* 9/1929 Keefe ..... 56/241
- 1,931,045 A \* 10/1933 Vosbikian et al. .... 30/237
- 2,088,224 A \* 7/1937 Aiken ..... 81/416
- 2,146,132 A \* 2/1939 Schöll ..... 30/28
- D194,185 S \* 12/1962 Albert ..... D8/5
- 3,672,053 A \* 6/1972 Wiss ..... 30/267
- 3,740,846 A \* 6/1973 Duffy ..... 30/267
- 3,942,249 A \* 3/1976 Poehlmann ..... 30/160
- 4,068,375 A \* 1/1978 Rathbun et al. .... 30/125
- 4,079,513 A \* 3/1978 Harrison ..... 30/193
- 4,203,208 A \* 5/1980 Tausendfreundt et al. .... 30/155
- 4,247,983 A \* 2/1981 Jansson et al. .... 30/124
- 4,272,887 A \* 6/1981 Poehlmann ..... 30/161
- 4,404,748 A \* 9/1983 Wiethoff ..... 30/161
- 4,502,220 A \* 3/1985 Aoki ..... 30/154
- 4,551,917 A \* 11/1985 Walker ..... 30/161
- 4,829,672 A \* 5/1989 Riebock ..... 30/123
- 4,918,820 A \* 4/1990 Korb et al. .... 30/161

(57) **CLAIM**

The ornamental design for a safety securing mechanism for shears, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a safety securing mechanism for shears showing my new design; FIG. 2 is a front side view thereof; FIG. 3 is a back side view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; and, FIG. 8 is a perspective view thereof illustrating usage thereof. The broken lines in FIG. 8 are for illustrative purposes only and form no part of the claimed design. The broken lines form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



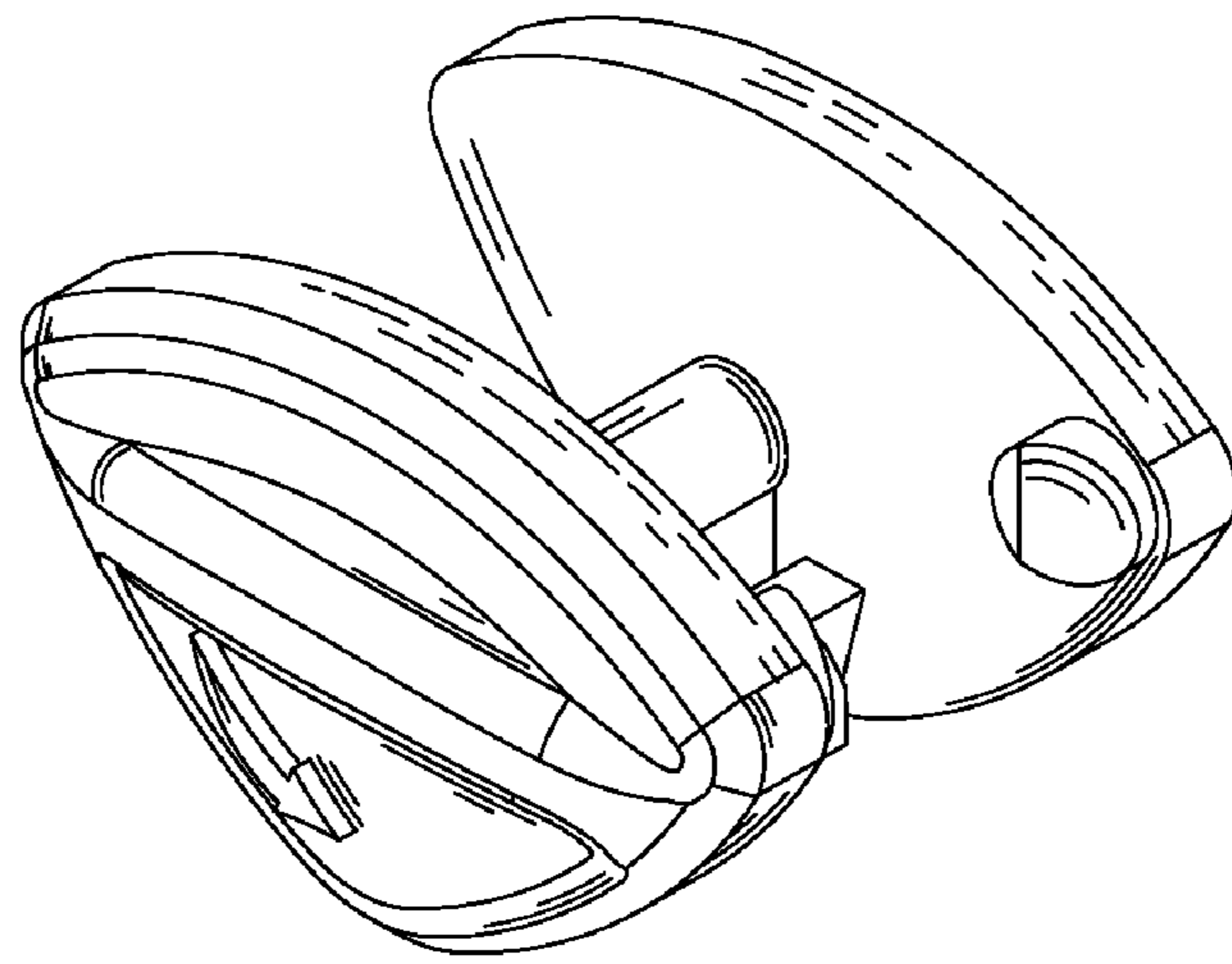


FIG. 1

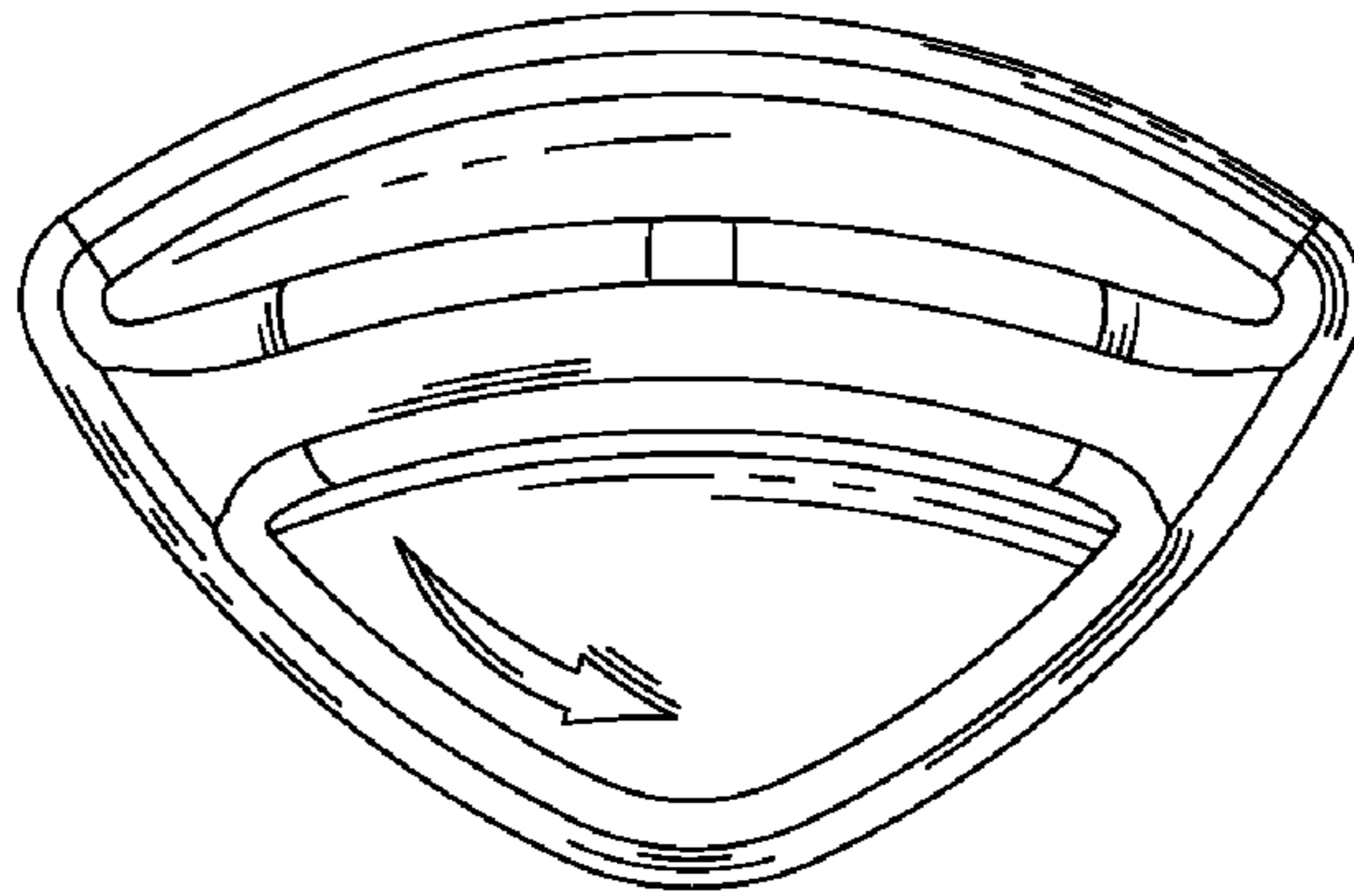


FIG. 2

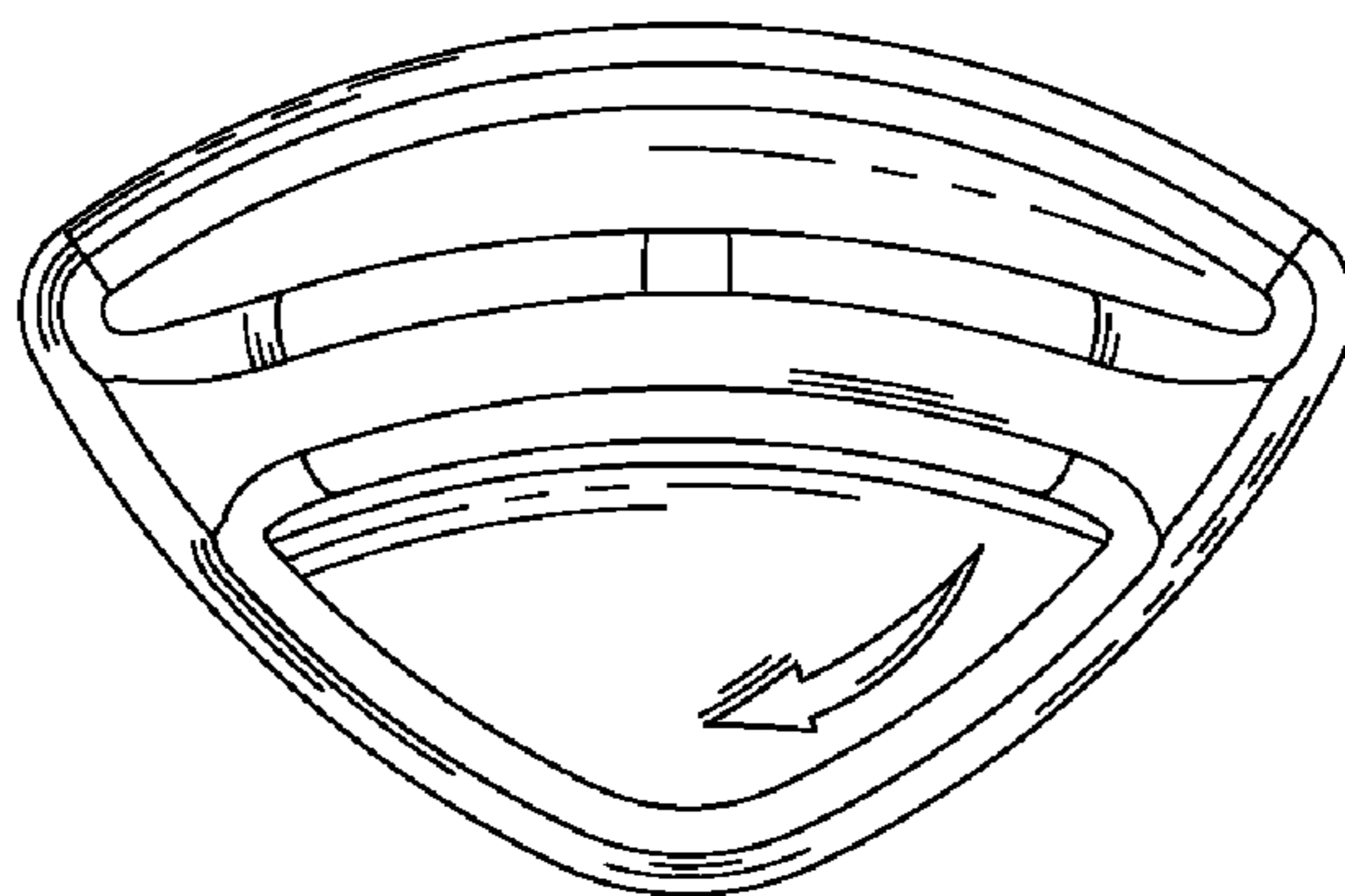
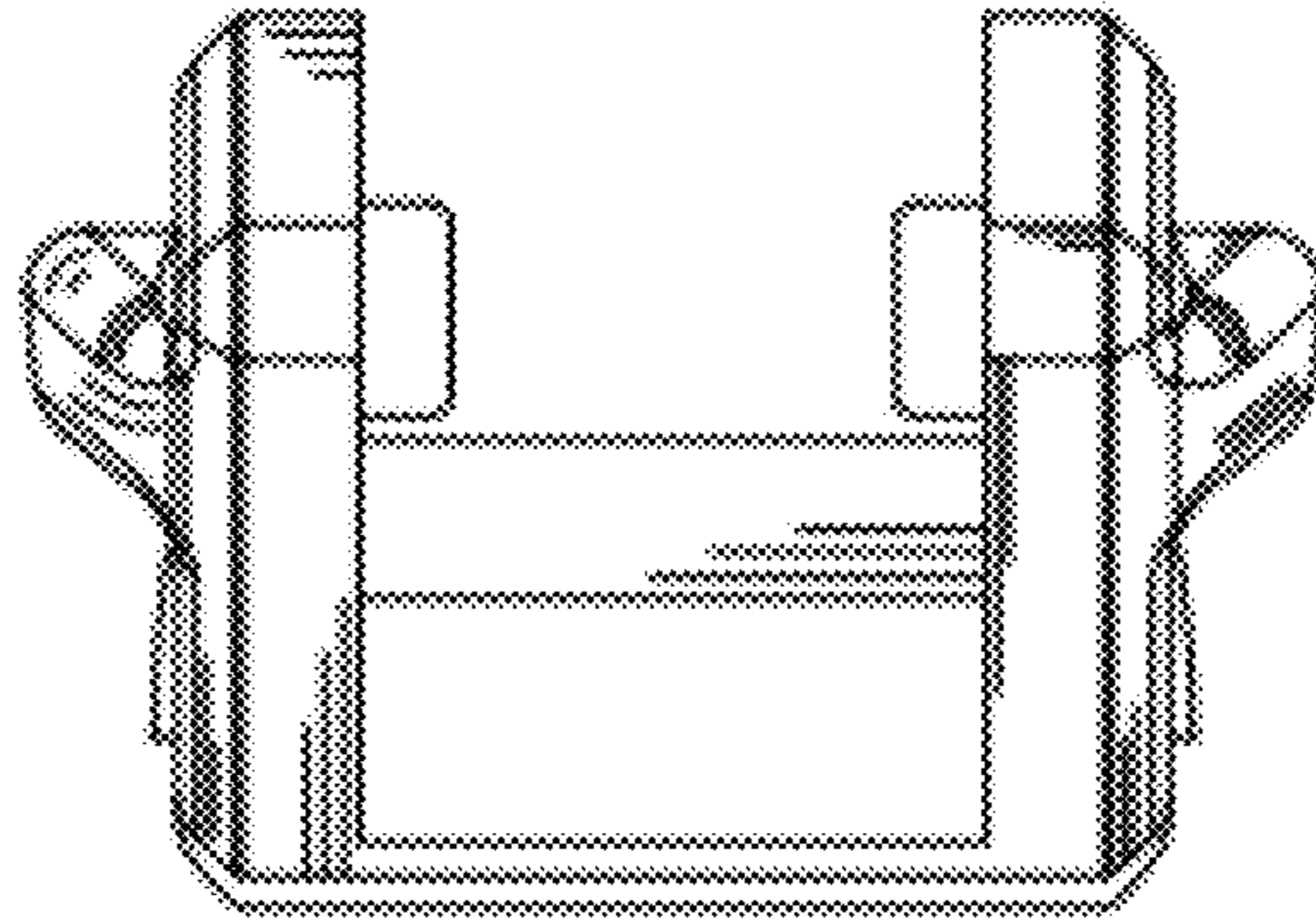
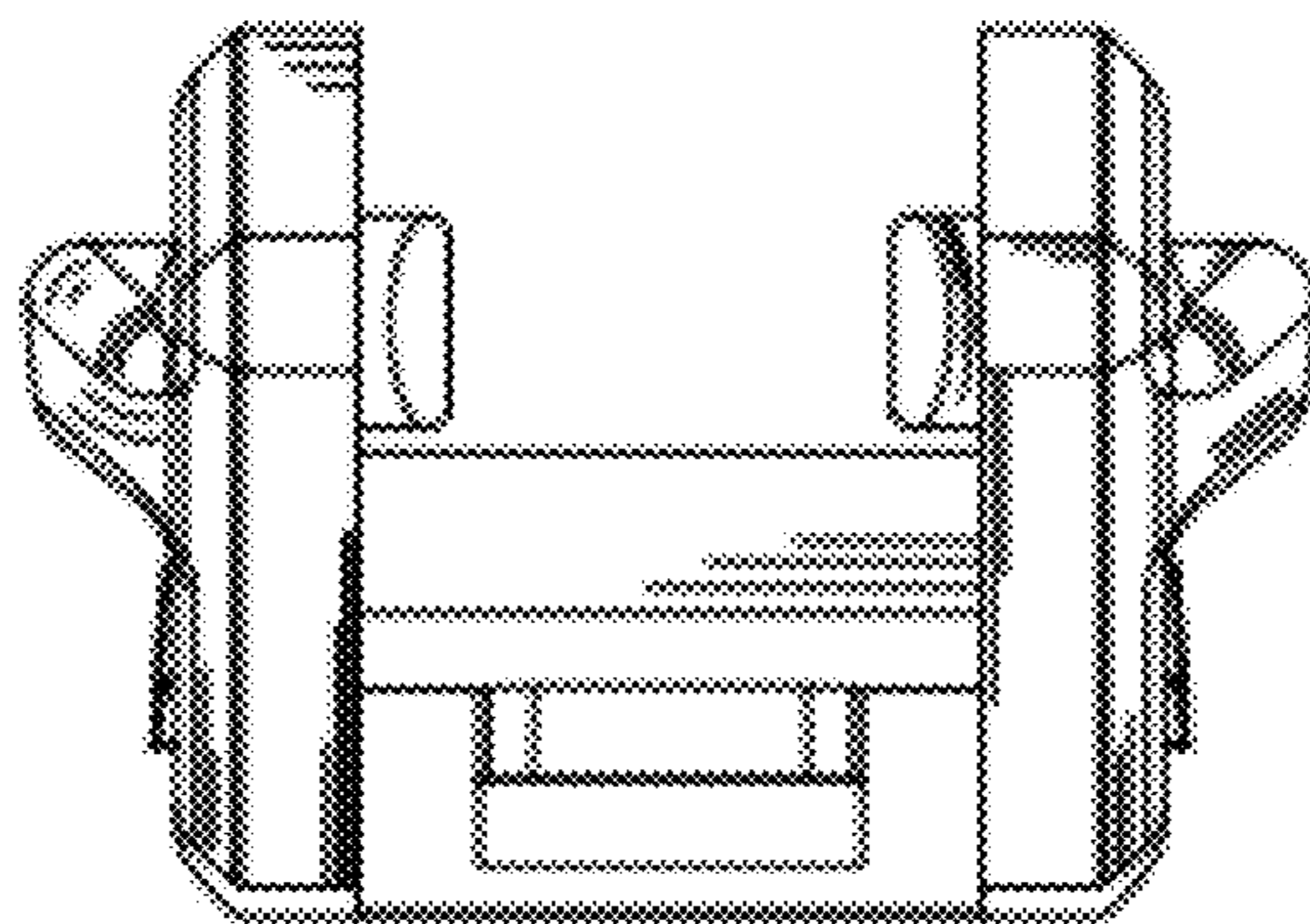


FIG. 3



**FIG. 4**



**FIG. 5**

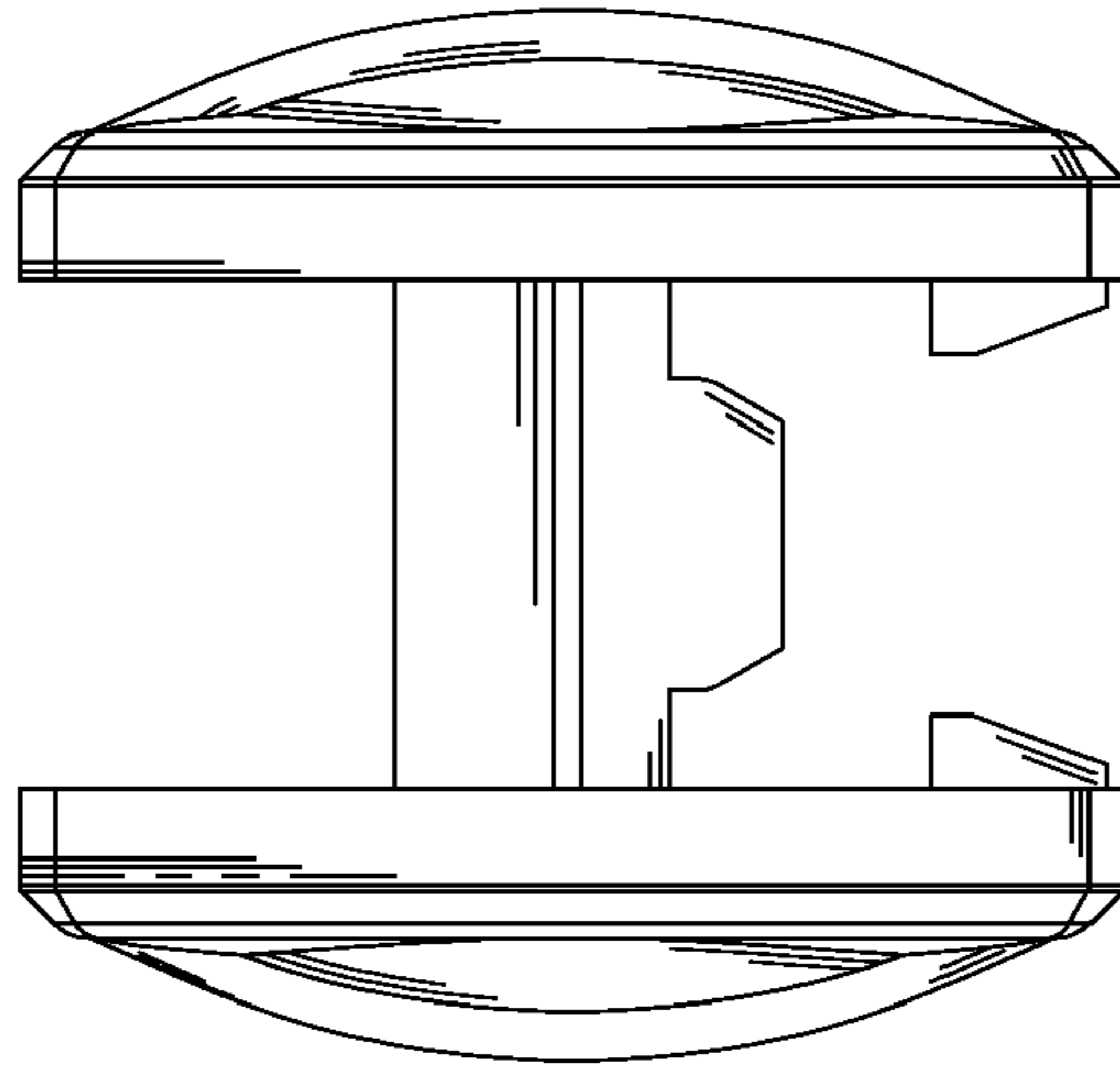


FIG. 6

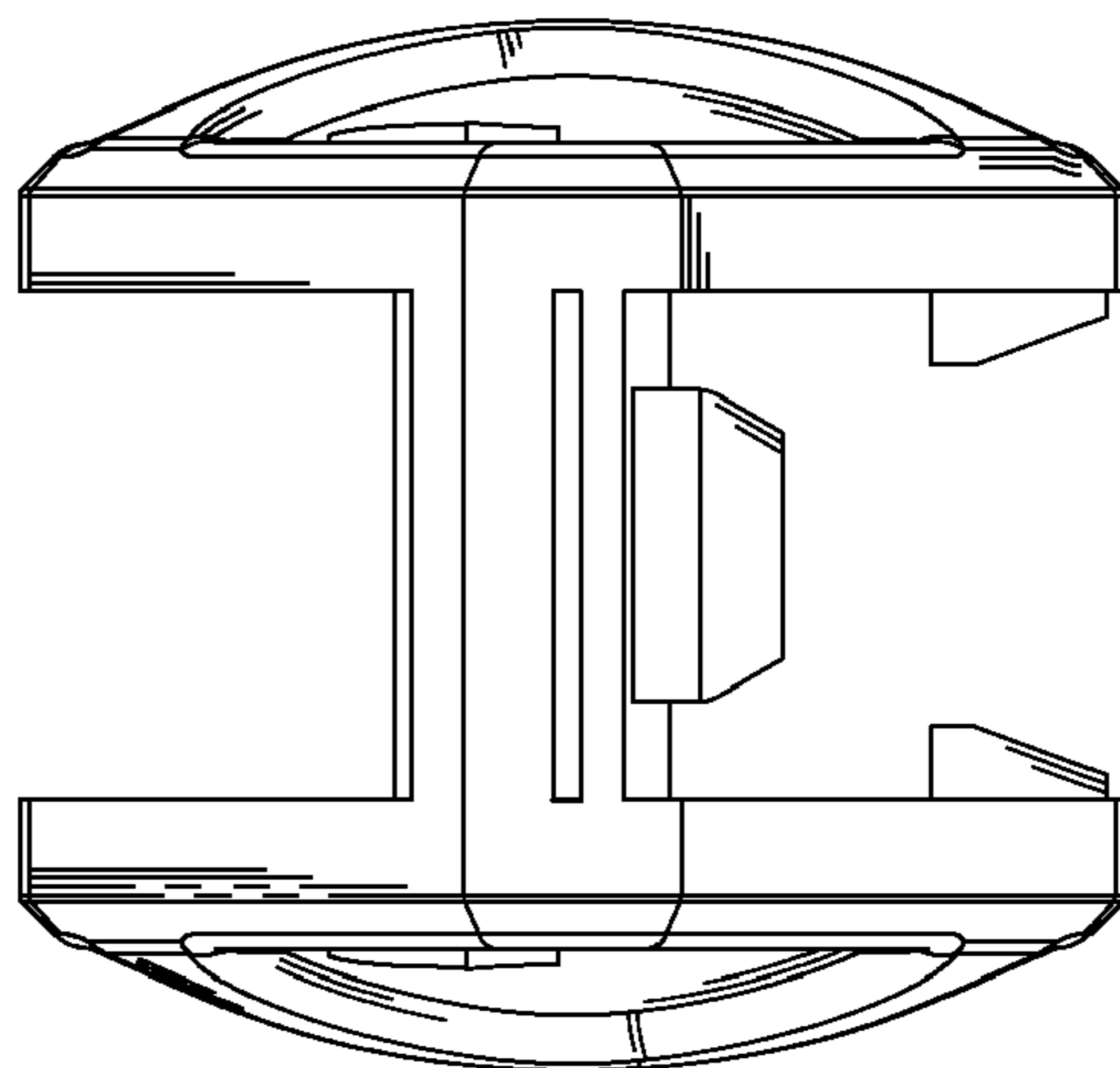


FIG. 7



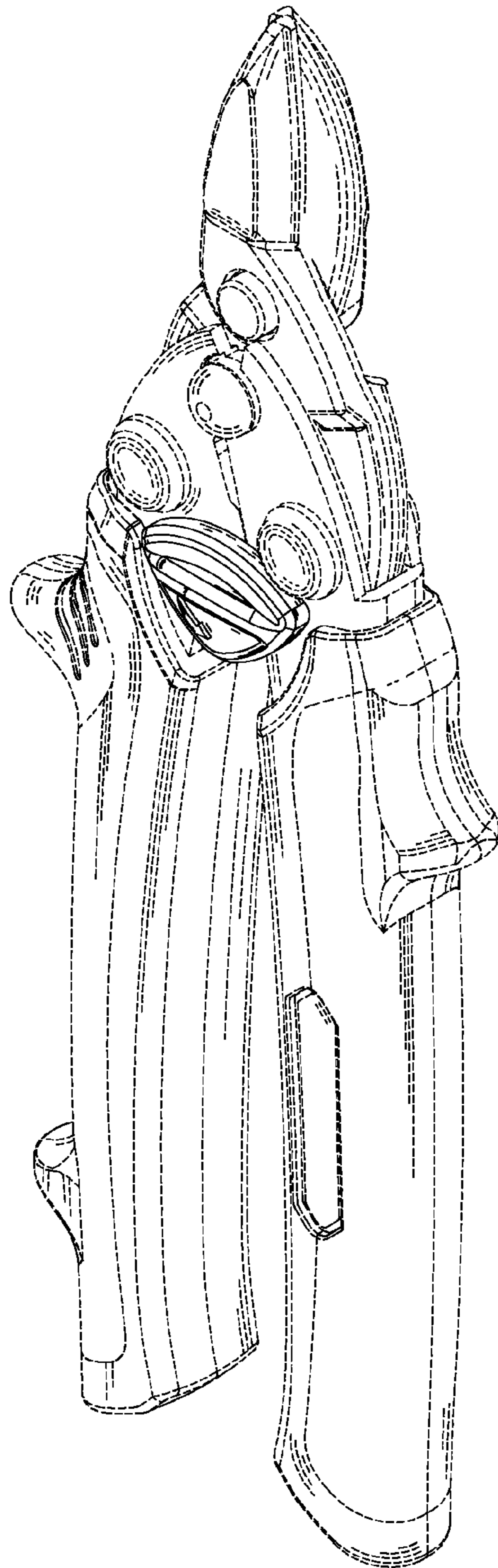


FIG. 8