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(12) **United States Design Patent** (10) **Patent No.:** **US D828,147 S**
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4,044,647 A * 8/1977 Takahashi F16B 13/126
411/39
D262,864 S * 2/1982 Schavilje D8/385
4,520,521 A * 6/1985 Miyake B21K 1/76
470/14
D315,290 S * 3/1991 Ikuta D8/385
(Continued)

(*) Notice: This patent is subject to a terminal disclaimer.
(**) Term: **14 Years**

FOREIGN PATENT DOCUMENTS
DE 2535238 A1 * 2/1977 F16B 13/061
JP 2002070177 A * 3/2002 E04B 1/41
JP 2004068949 A * 3/2004 F16B 13/10

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OTHER PUBLICATIONS
fischer.de: Hammerset anchor EA II, image post date Unknown, site visited on Oct. 13, 2015 (online), <<http://www.fischer.de/en/Product-Range/High-performance-steel-anchors/Hammerset-anchor-EA-II/Hammerset-anchor-EA-II>>.*
(Continued)

(30) **Foreign Application Priority Data**
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(51) **LOC (11) Cl.** **08-08**
(52) **U.S. Cl.**
USPC **D8/385**
(58) **Field of Classification Search**
USPC D8/382, 385, 387, 388, 383, 499
CPC F16B 13/124; F16B 13/04; F16B 13/045;
F16B 13/126; F16B 13/00; F16B 13/06;
F16B 13/12; F16B 13/001; F16B 13/08;
F16B 13/128; F16B 13/005; F16B
13/144; F16B 13/0858; Y10S 411/908;
Y10T 29/49954
See application file for complete search history.

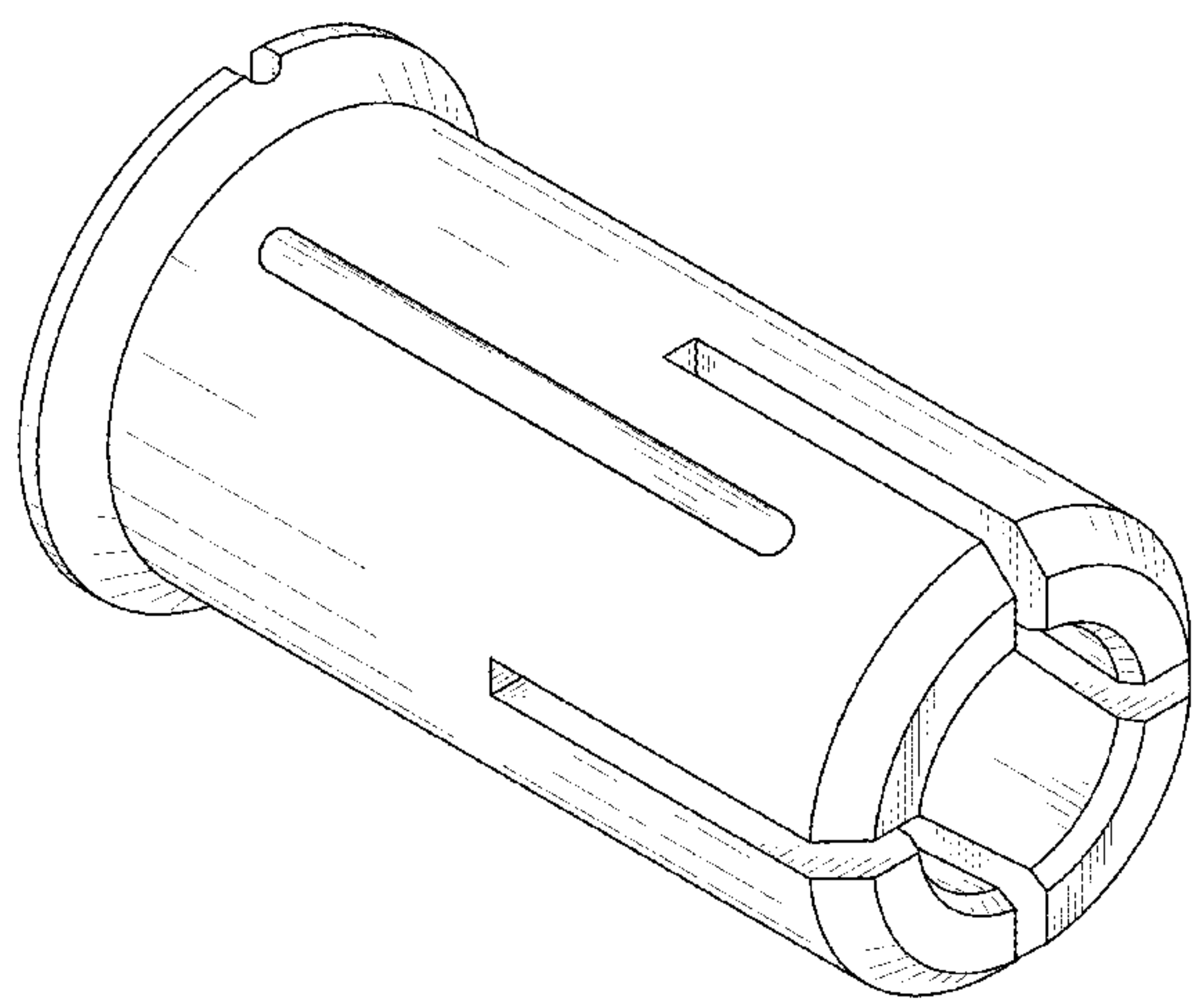
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(56) **References Cited**
U.S. PATENT DOCUMENTS
D34,081 S * 2/1901 Crocker D6/580
D48,259 S * 12/1915 Pleister D8/385
D48,262 S * 12/1915 Pleister D8/385
D228,340 S * 9/1973 Jennings D8/385
3,942,407 A * 3/1976 Mortensen F16B 37/067
411/36

(57) **CLAIM**
The ornamental design for an anchor, as shown and described.

DESCRIPTION
FIG. 1 is a perspective view of an anchor showing my new design.
FIG. 2 is a top view thereof.
FIG. 3 is a left side view thereof.
FIG. 4 is a right side view thereof.
FIG. 5 is a front view thereof; and,
FIG. 6 is a rear view thereof.
A bottom view has been omitted since it is identical to FIG. 4.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,476,350 A * 12/1995 Kurtz F16B 19/1081
411/508
D536,956 S * 2/2007 Huang D8/385
D622,582 S * 8/2010 Lottner D8/387
D628,056 S * 11/2010 Busch D8/385
D659,218 S * 5/2012 Palomaki D22/107
D752,963 S * 4/2016 Kaupp D8/385
2011/0083397 A1* 4/2011 Zimmer F16B 13/144
52/699
2012/0017421 A1* 1/2012 Bland F16B 13/0841
29/525.05
2012/0076615 A1* 3/2012 Hsu F16B 13/0858
411/429

OTHER PUBLICATIONS

Sanko 3/8" shorty drop-in grip concrete anchors | Concrete Anchors For Sale, image post date Unknown, site visited on Oct. 13, 2015 (online), <<http://www.ccinetwork.com/p-39-38-sanko-shorty-drop-in-anchor-box-of-100.aspx>>.*

Previous version of fischer's Hammerset Anchor, Hammerset anchor EA, retrieved on-line Mar. 16, 2015 <<<http://www.fischer.de/en>>> (1 page).

* cited by examiner

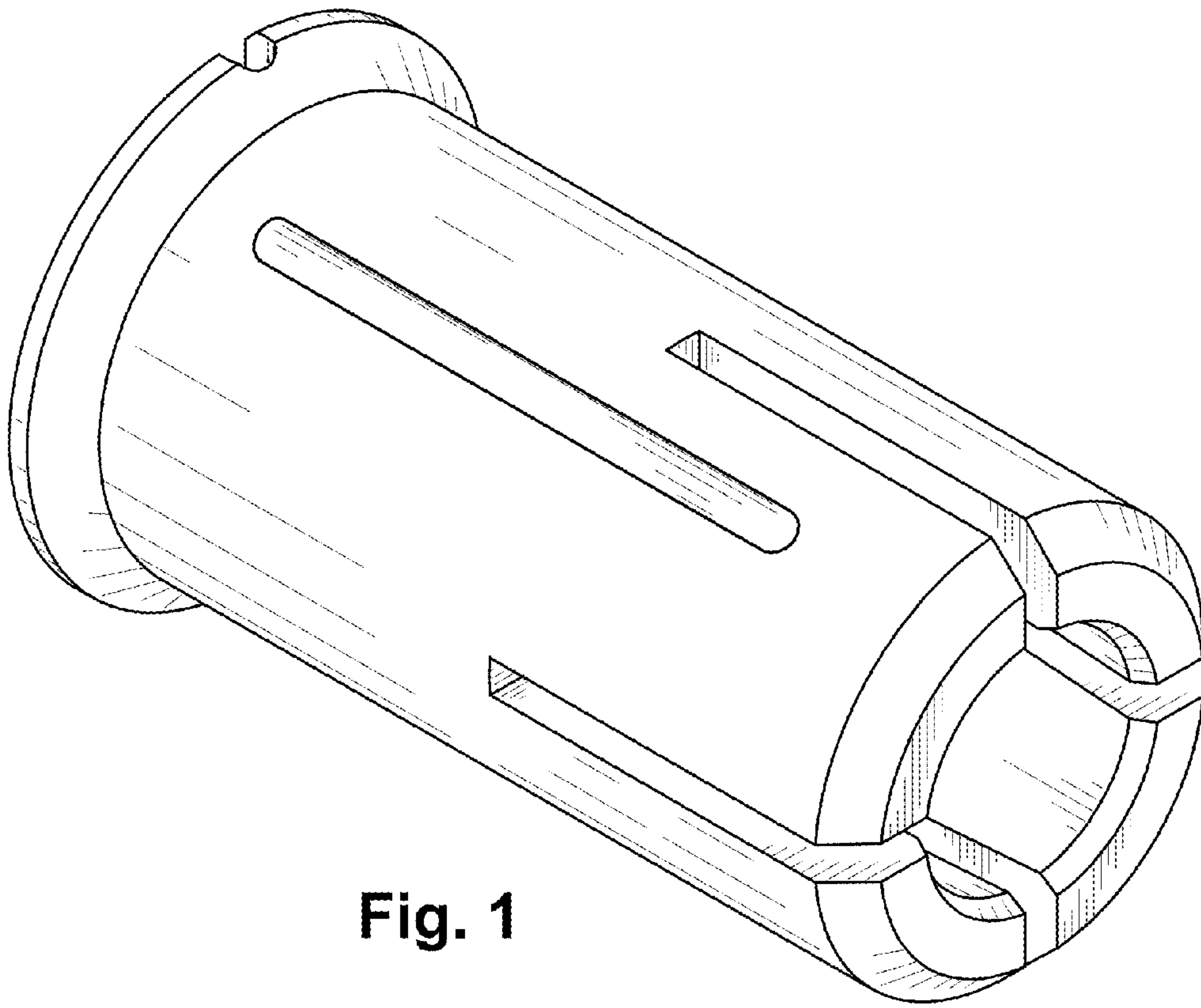


Fig. 1

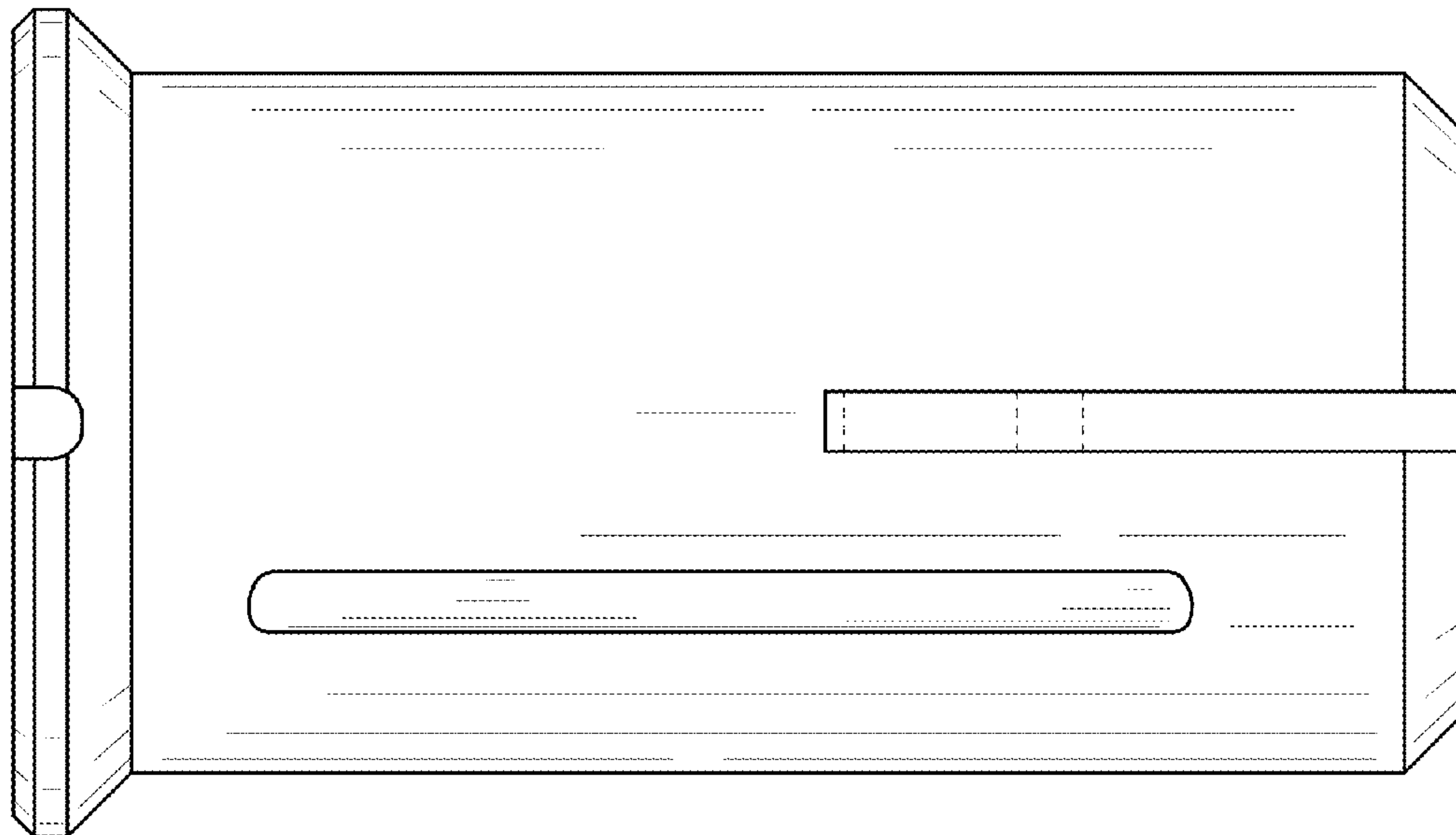


Fig. 2

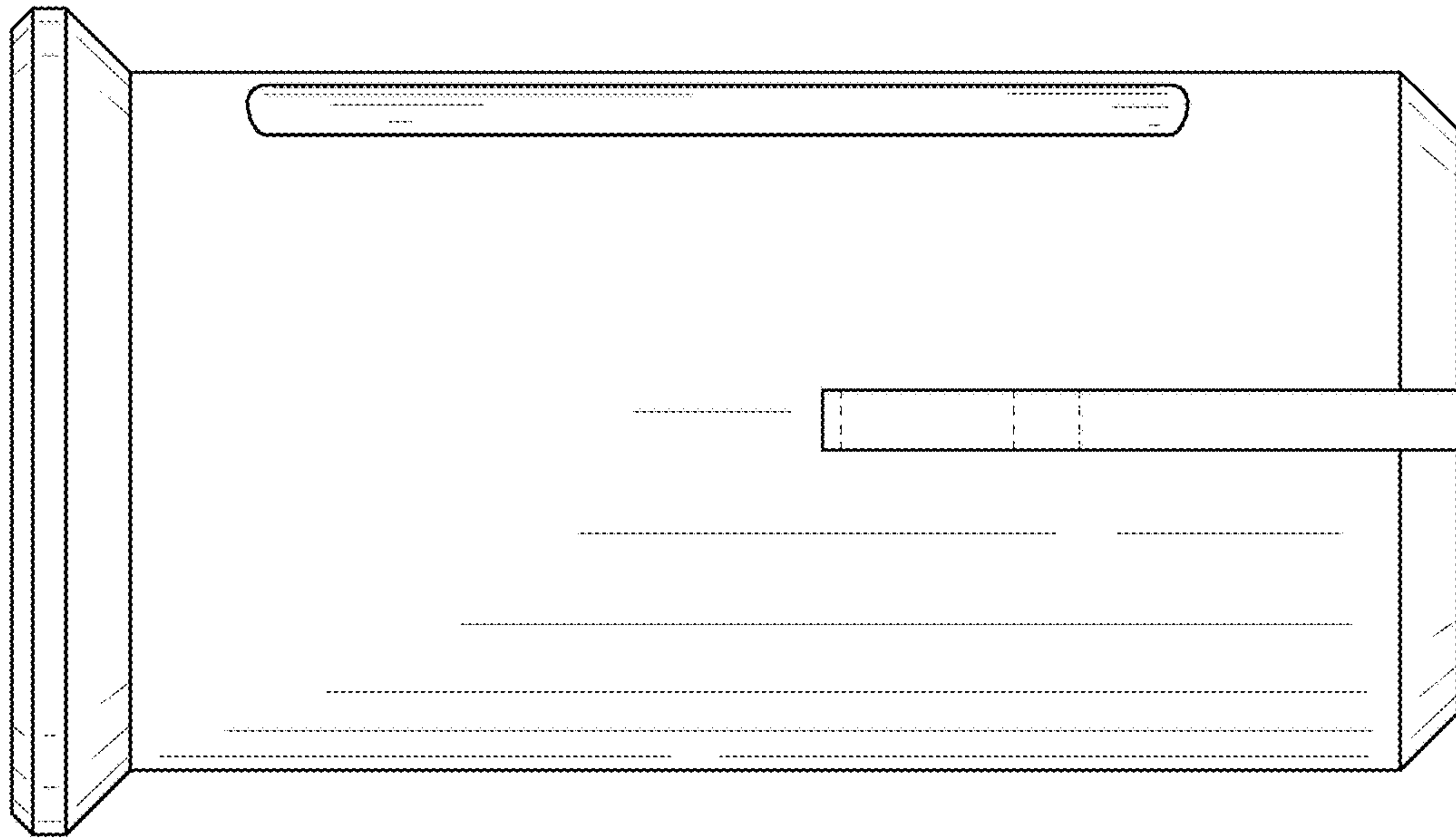


Fig. 3

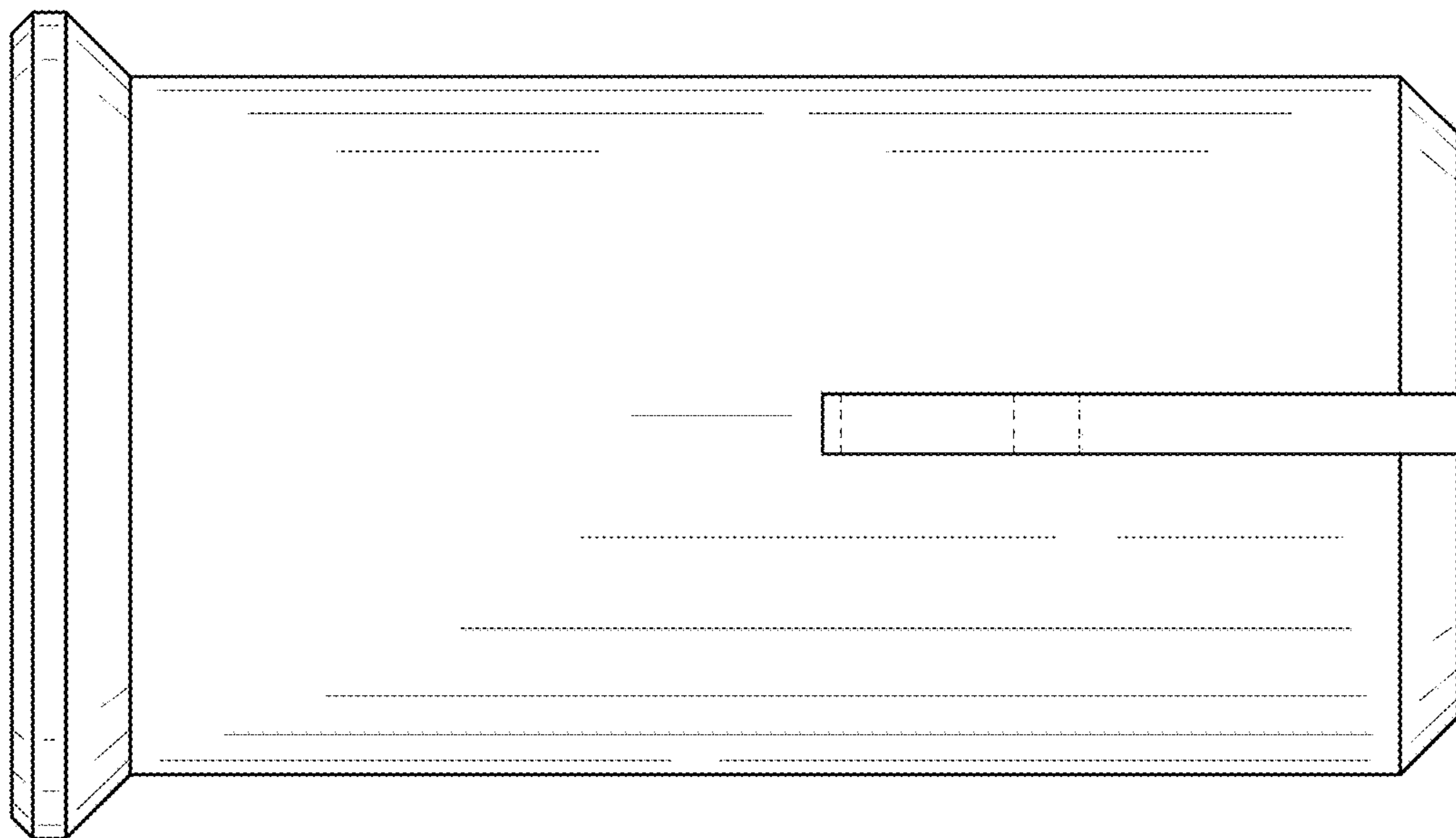


Fig. 4

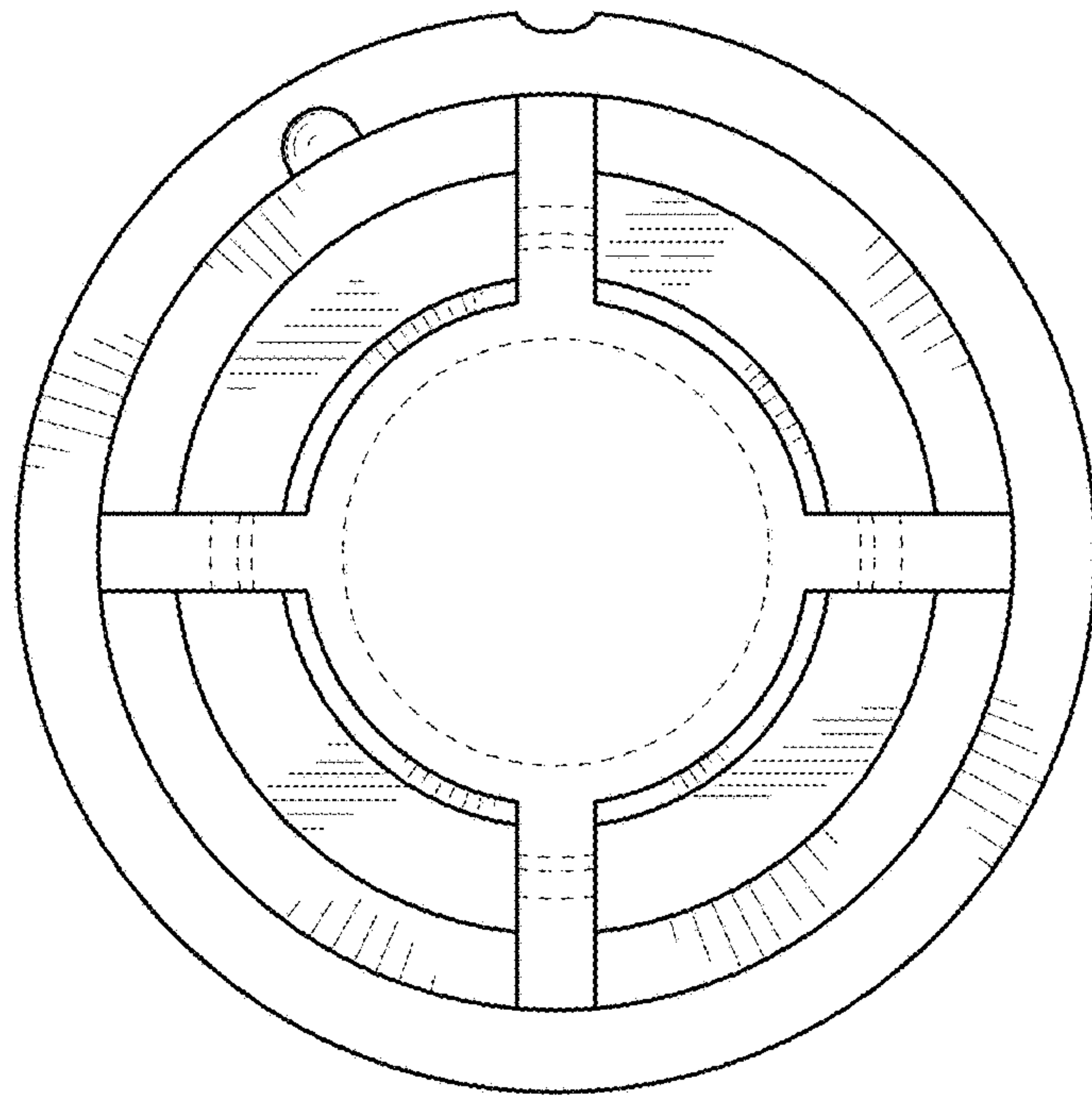


Fig. 5

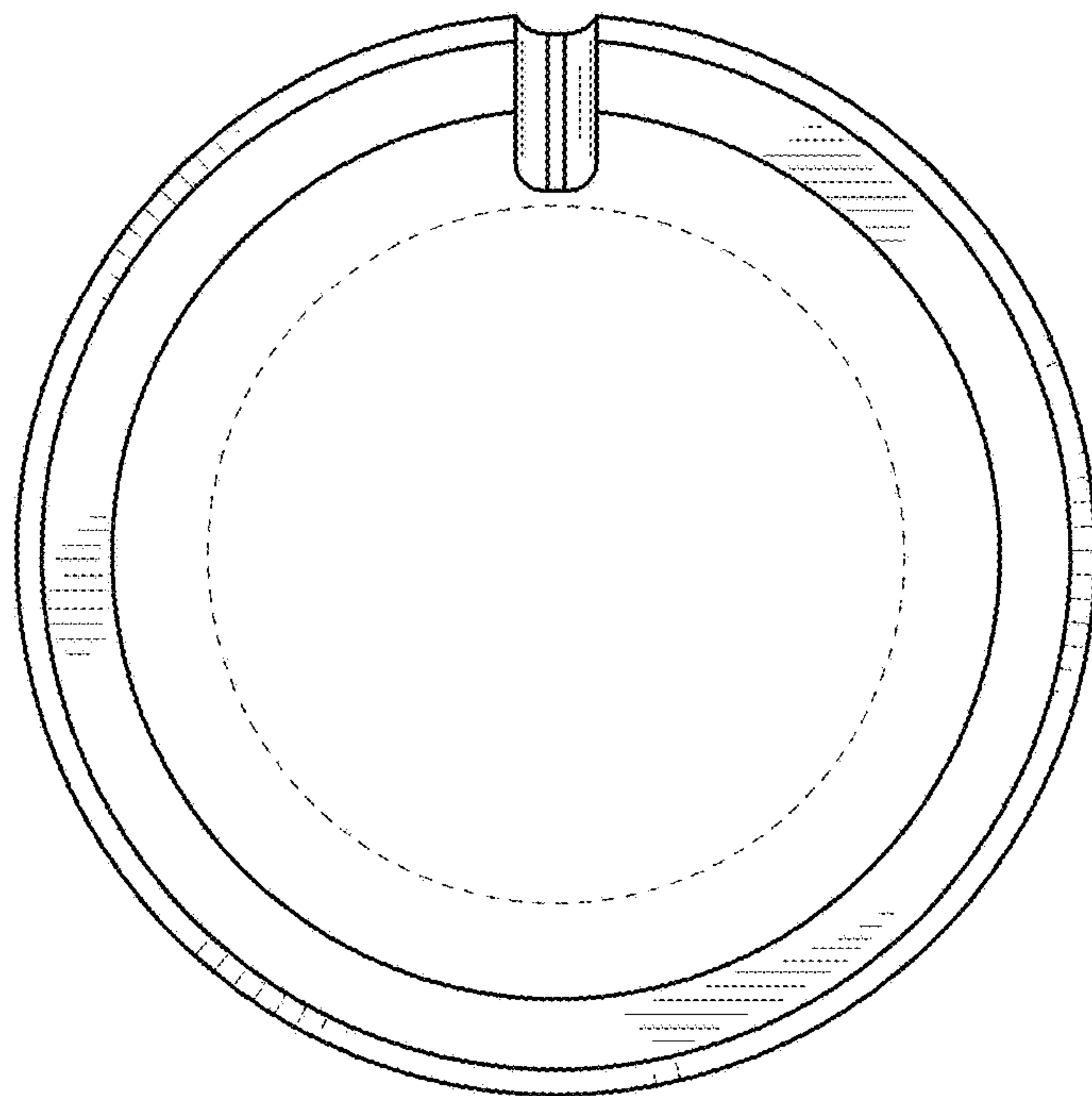


Fig. 6