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

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(54) **GUIDING TOOL FOR SEWING MACHINE**

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(**) Term: **15 Years**

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(52) **U.S. Cl.**
USPC **D15/78**

(58) **Field of Classification Search**
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CPC D05C 1/08; D05C 7/00; B43L 7/00; B43L
7/005; D05B 97/00-97/12; D05B
35/10-35/107; D05B 27/00-27/26
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,401,658 A * 9/1968 Kirby D05B 35/10
112/153
3,814,039 A * 6/1974 Heiler D05B 35/10
112/153

4,226,197 A * 10/1980 Pollmeier D05B 69/24
112/153
4,449,465 A * 5/1984 Kirby D05B 35/10
112/153
D332,614 S * 1/1993 Lindsay D15/78
D659,723 S * 5/2012 Hoover D15/78
9,243,358 B2 * 1/2016 Yamaguchi D05B 35/12
D807,927 S * 1/2018 Perkes D15/78

* cited by examiner

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Mueller & Larson, P.C.

(57) **CLAIM**

We claim the ornamental design for a guiding tool for sewing machine, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a guiding tool for sewing machine according to our design as seen from the front side thereof;
FIG. 2 is another perspective view of the same as seen from the rear side thereof;
FIG. 3 is a front elevational view of the same;
FIG. 4 is a rear elevational view of the same;
FIG. 5 is a top plan view of the same;
FIG. 6 is a bottom view of the same;
FIG. 7 is a left side elevational view of the same; and,
FIG. 8 is a right side elevational view of the same.

1 Claim, 6 Drawing Sheets

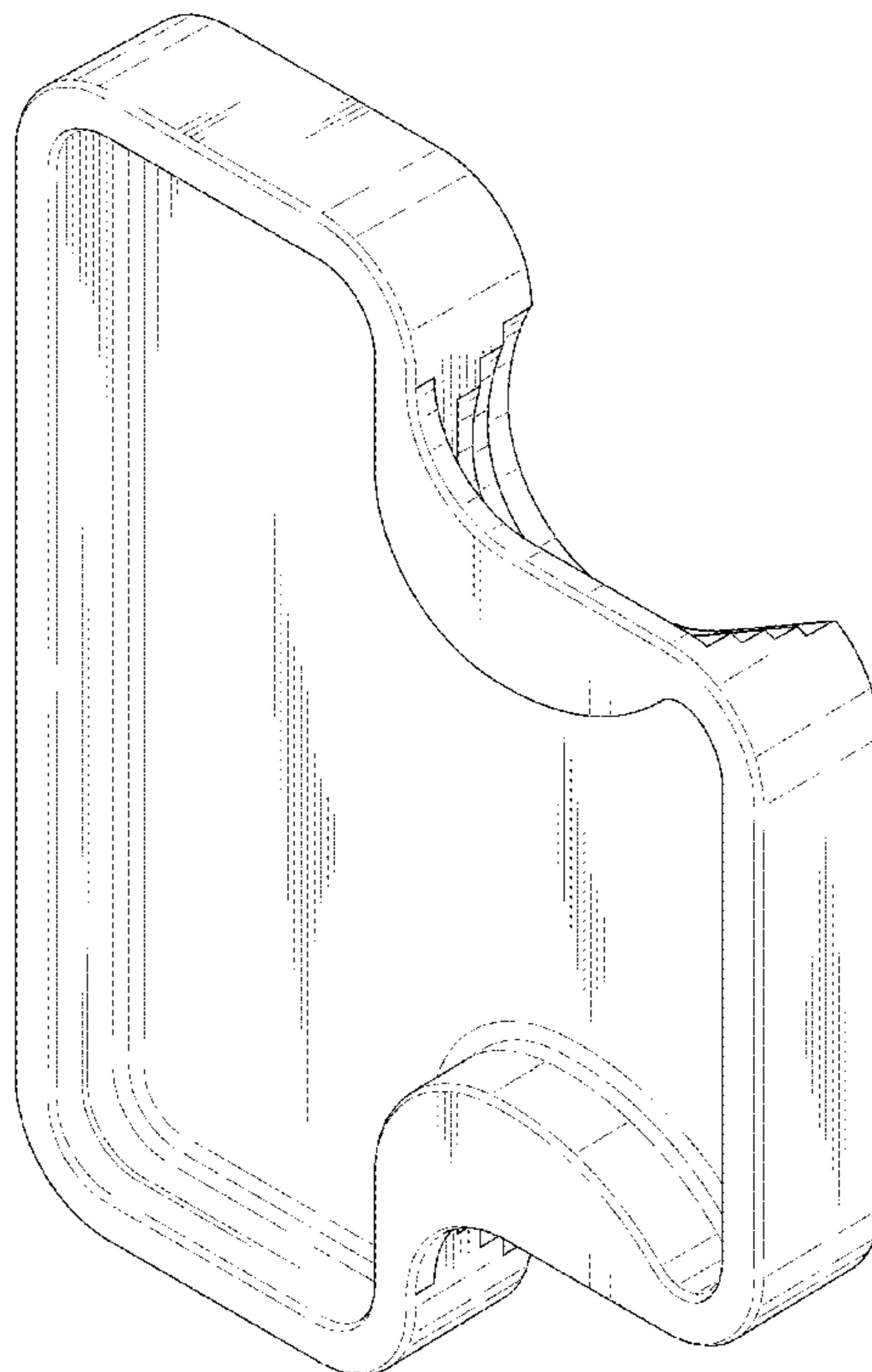


Fig. 1

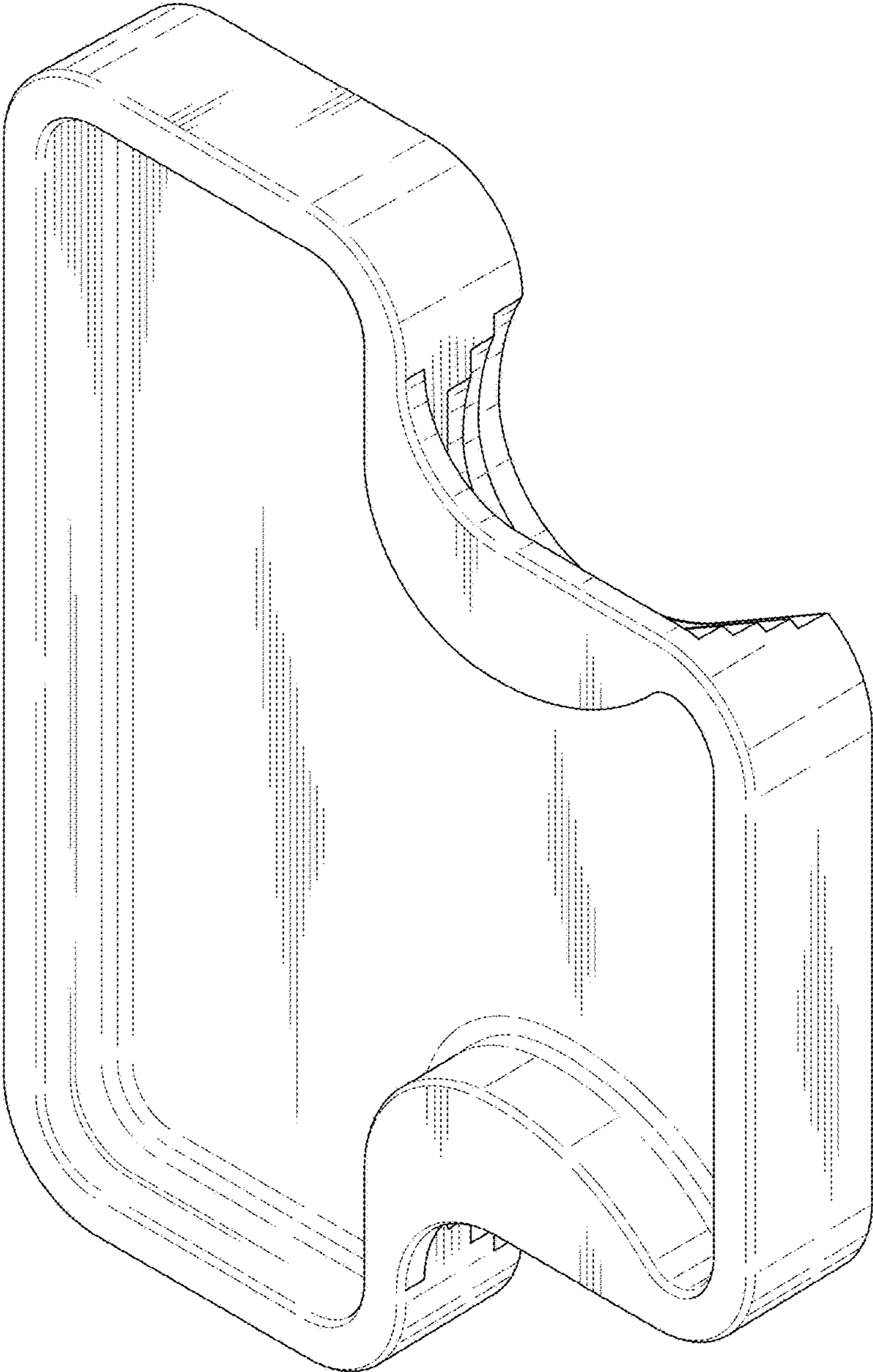


Fig. 2

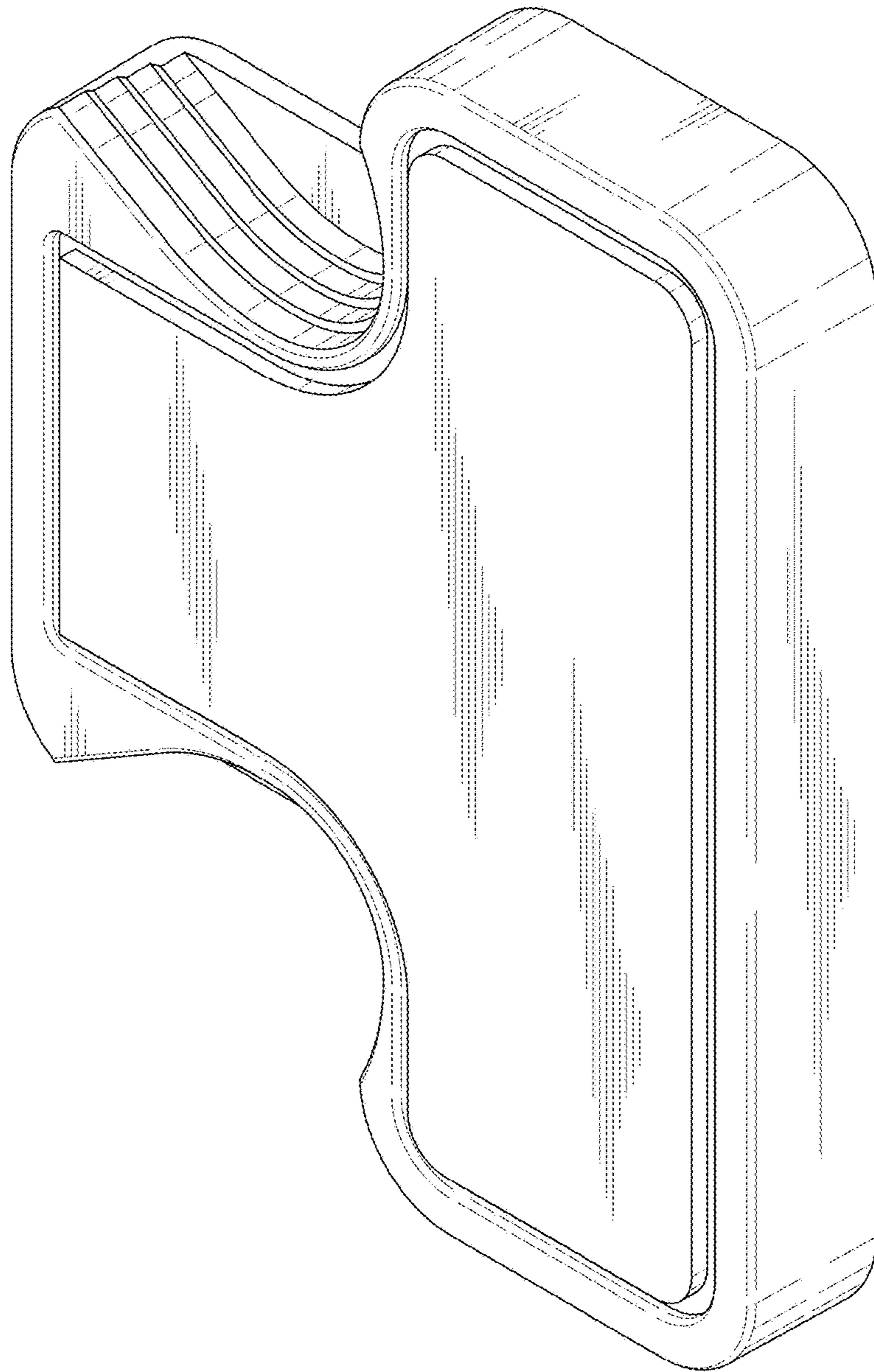


Fig. 3

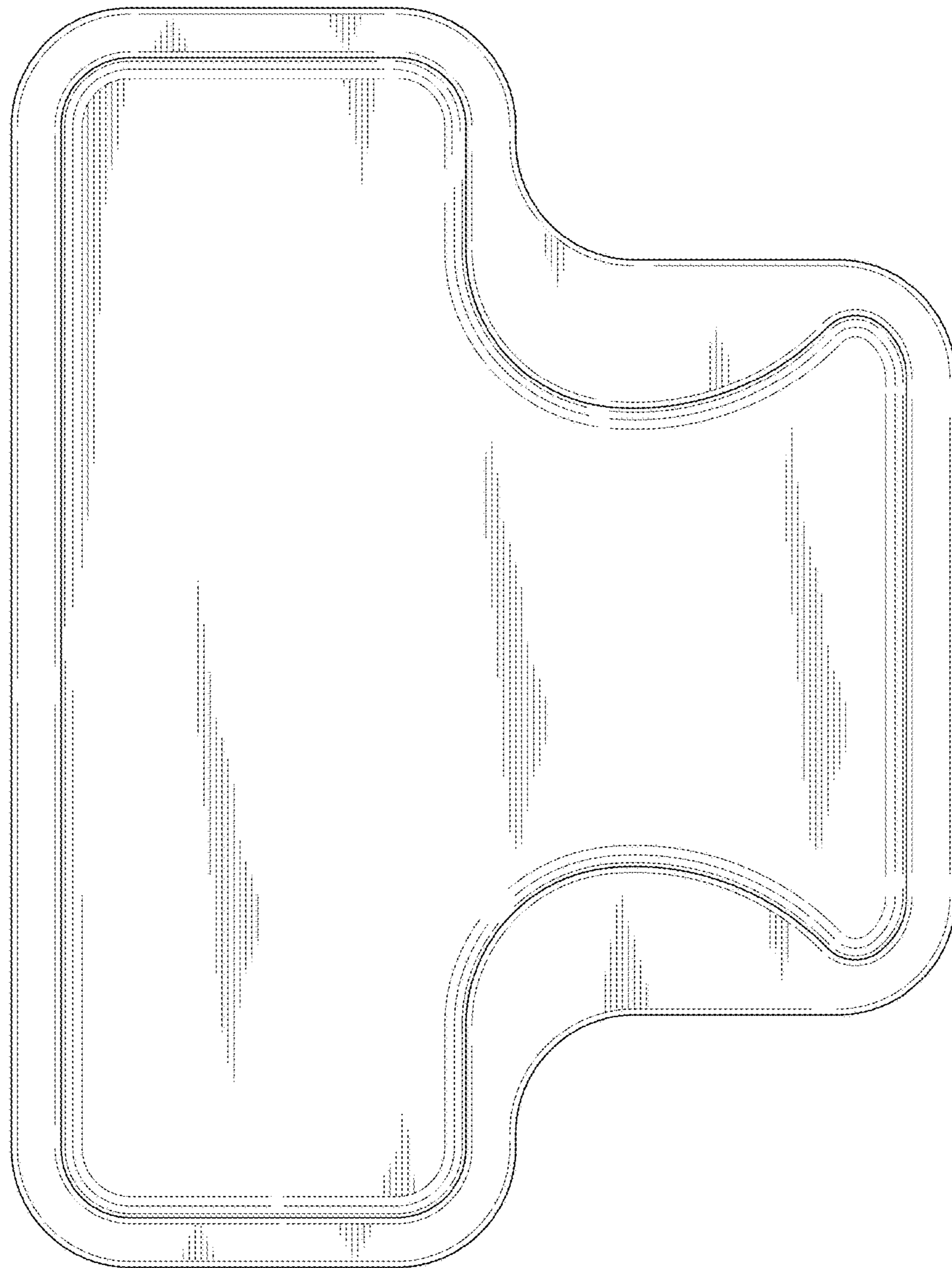


Fig. 4

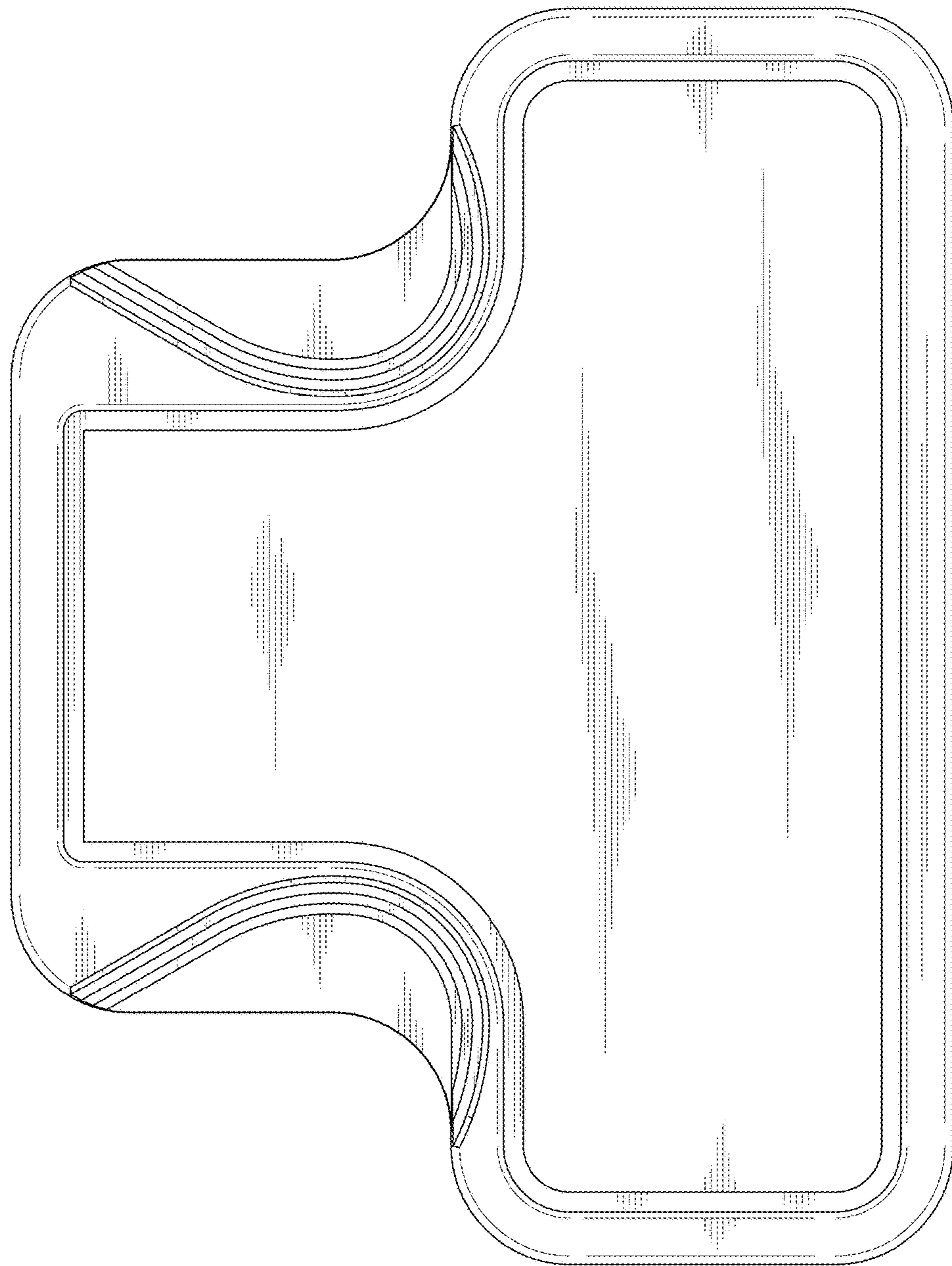


Fig. 5

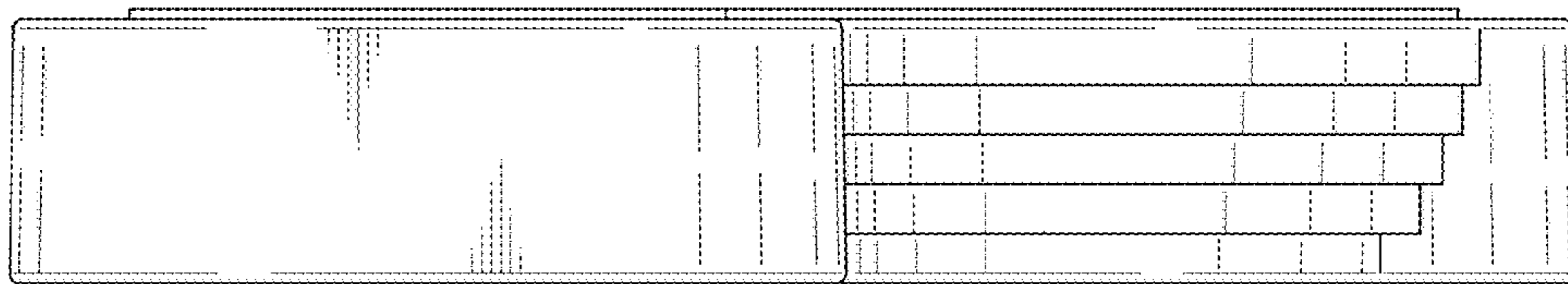


Fig. 6

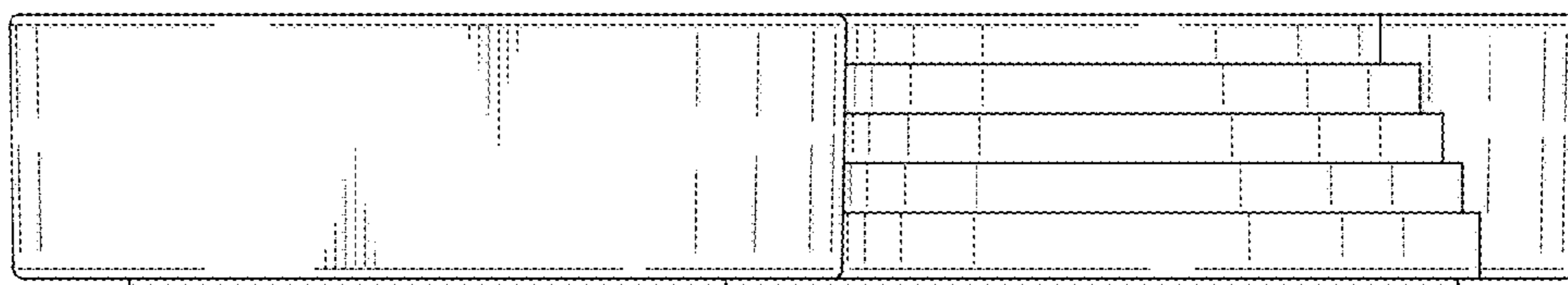


Fig. 7

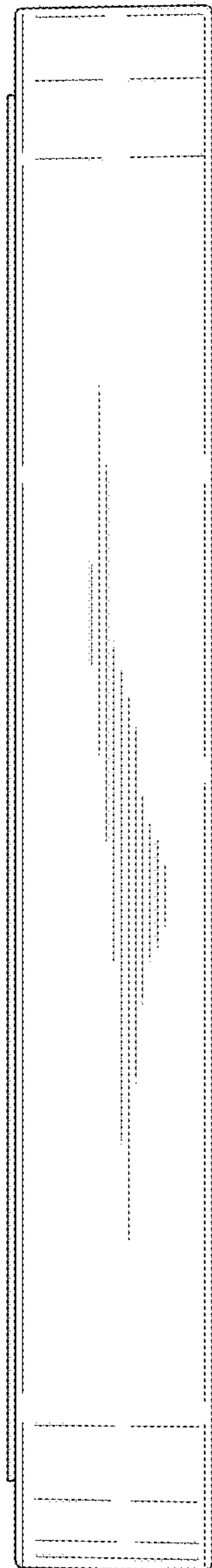


Fig. 8

