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(12) United States Design Patent

Tenander et al.

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(54) **TUBING CLAMP**

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

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

(21) Appl. No.: **29/635,283**

(22) Filed: **Jan. 30, 2018**

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/612,253, filed on Jul. 31, 2017.

(51) **LOC (12) Cl.** **08-08**

(52) **U.S. Cl.**
USPC **D8/394**

(58) **Field of Classification Search**
USPC D8/349, 382, 394, 395, 396
CPC . F16L 17/00; F16L 17/04; F16L 21/06; F16L 21/08; F16L 23/00; F16L 23/08;
(Continued)

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(57) **CLAIM**

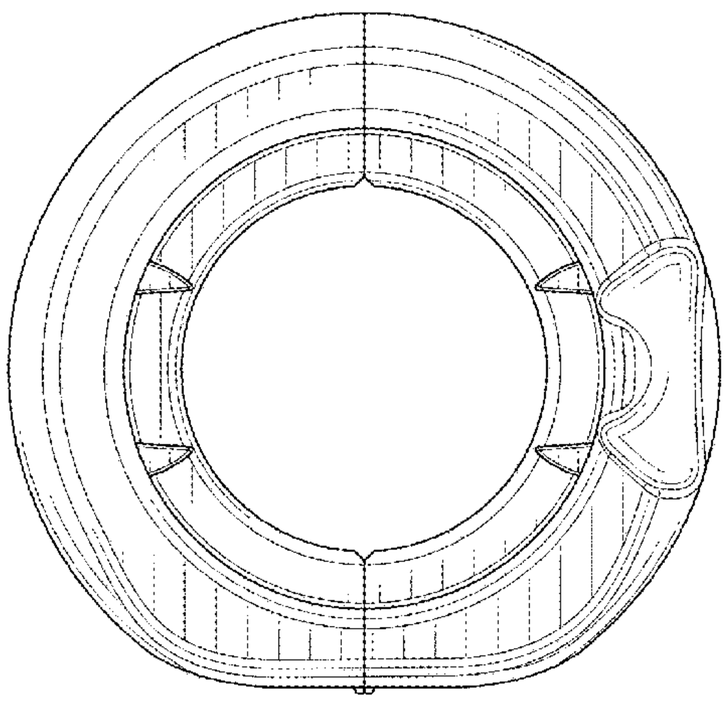
The ornamental design for a tubing clamp, as shown and described.

DESCRIPTION

FIG. **1** is a rear view of a tubing clamp clamp in a closed configuration;
FIG. **2** is a bottom view thereof;
FIG. **3** is a front view thereof;
FIG. **4** is a top, right perspective view thereof;
FIG. **5** is a top, left perspective view thereof;
FIG. **6** is a bottom, left perspective view thereof;
FIG. **7** is a bottom, right perspective view thereof;
FIG. **8** is a left side view thereof;
FIG. **9** is a right side view thereof;
FIG. **10** is a top view thereof;
FIG. **11** is a reaqr view of the tubing clamp in an open configuration;
FIG. **12** is a bottom view thereof;
FIG. **13** is a front view thereof;
FIG. **14** is a top, right perspective view thereof;
FIG. **15** is a top, left perspective view thereof;
FIG. **16** is a bottom, left perspective view thereof;
FIG. **17** is a bottom, right perspective view thereof;
FIG. **18** is a right side view thereof; and,
FIG. **19** is a top view thereof.

The design is for a tubing clamp which comprises two 'C' shaped pieces each joined together at one side by a hinge, and closeable together in use at their opposing ends, all formed from an integral molding. The clamps, during closing, are intended to compressively clamp around flexible or semi-flexible tubing (not shown and not part of the design), which in turn can have a male insert within it (not shown and not part of the design) to oppose the clamping force of the tubing clamp illustrated herein.

1 Claim, 19 Drawing Sheets



(58) **Field of Classification Search**
CPC . F16L 23/036; F16L 3/13; F16L 33/04; F16L 33/06; F16L 33/08
See application file for complete search history.

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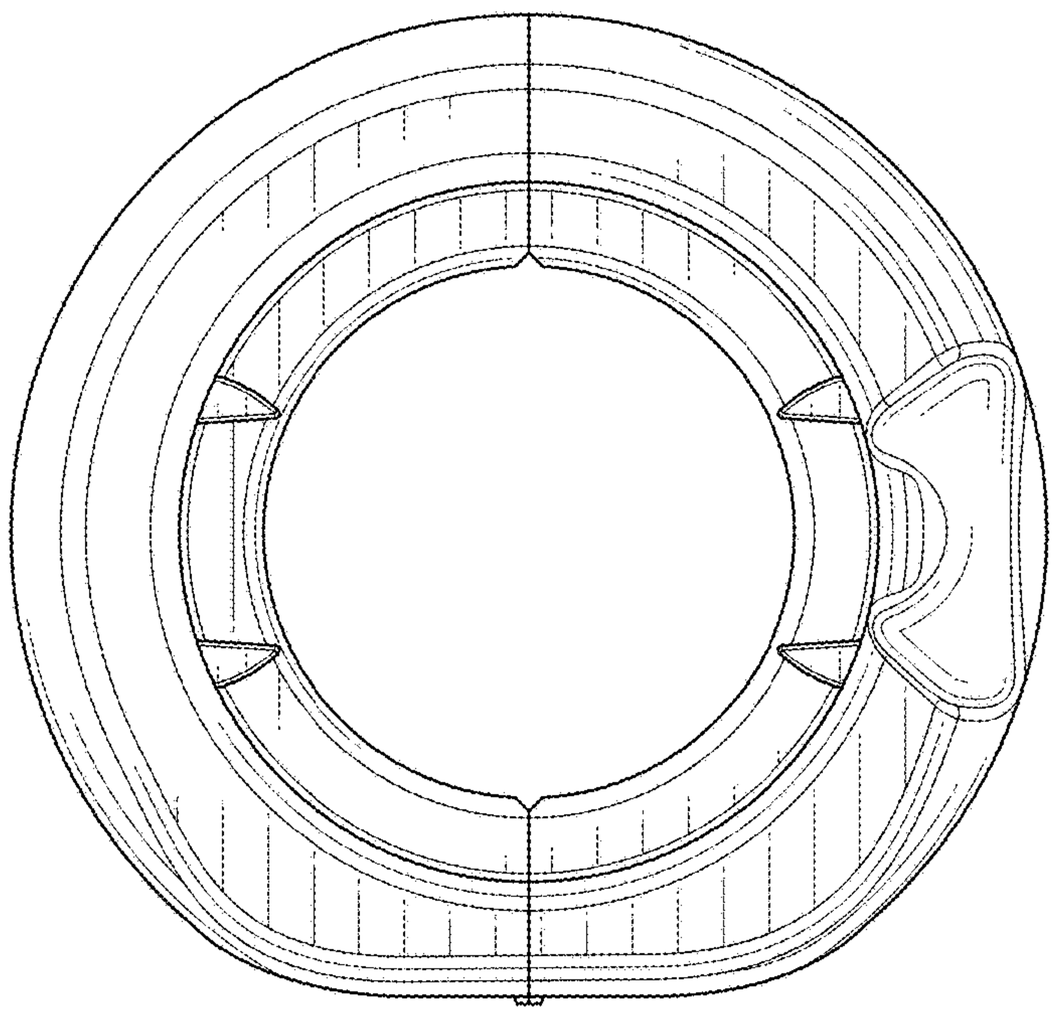


FIG. 1

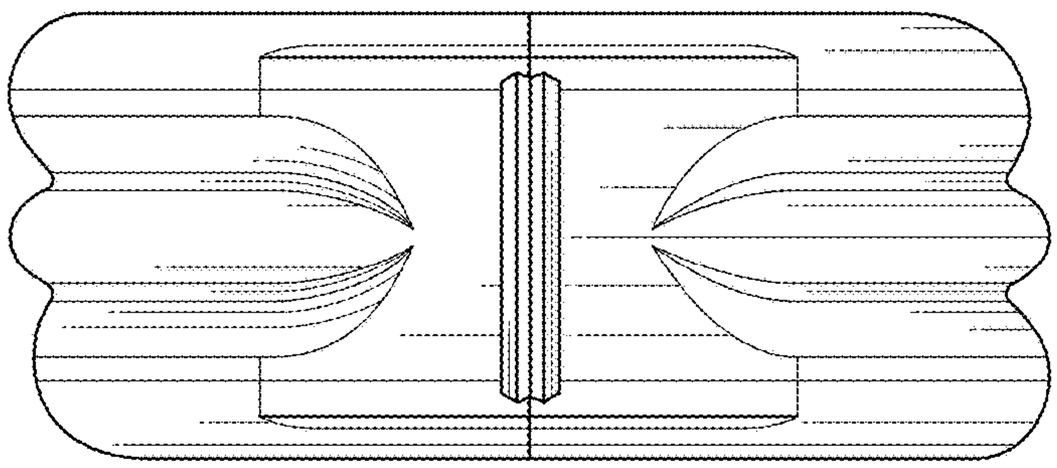


FIG. 2

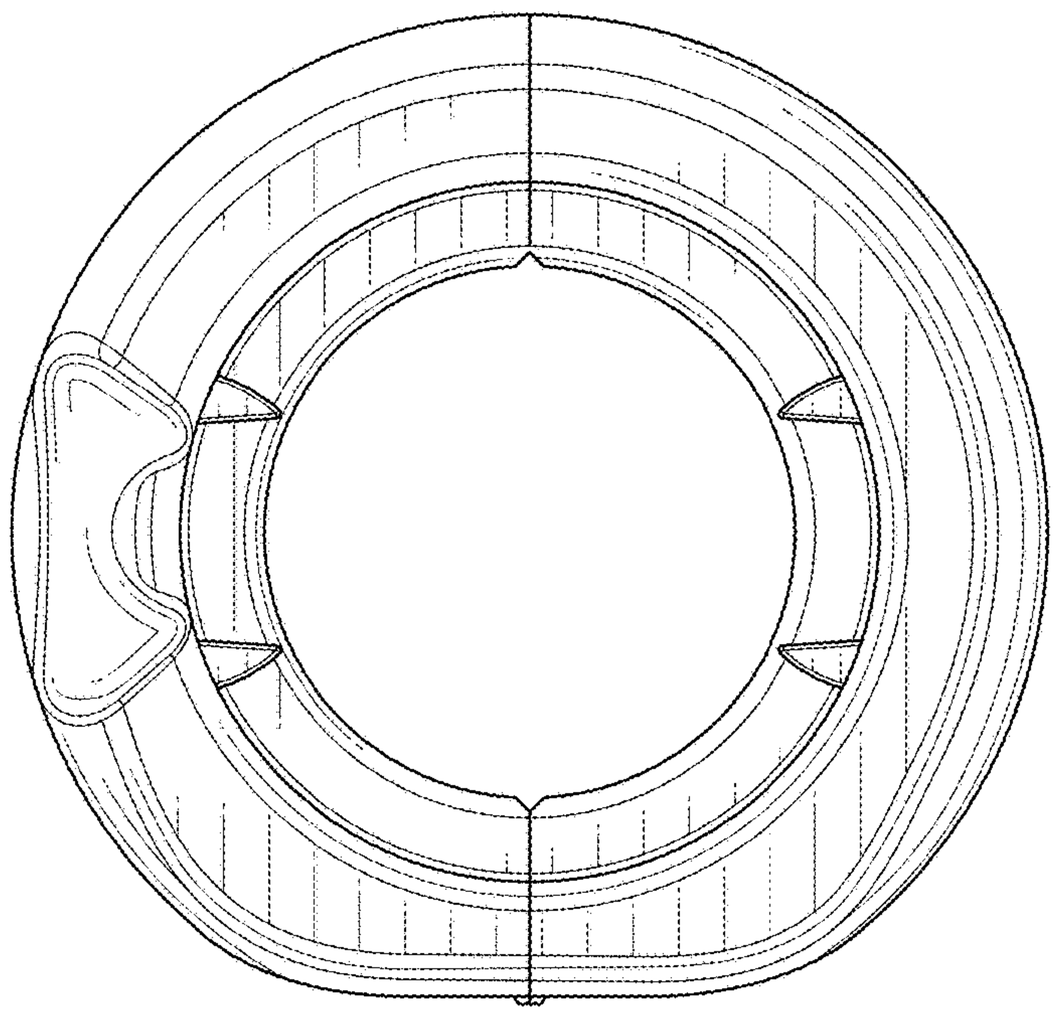
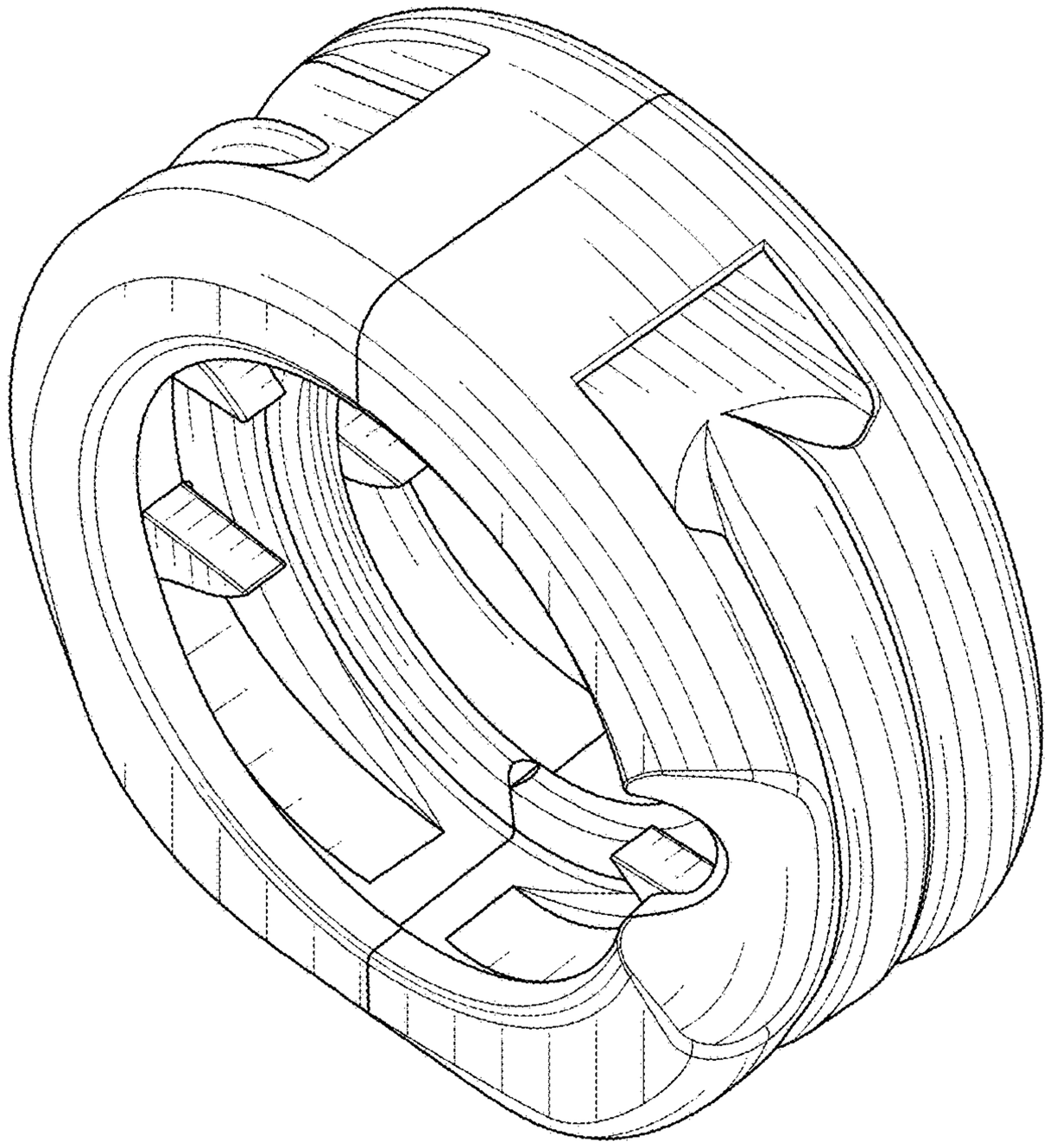


FIG. 3



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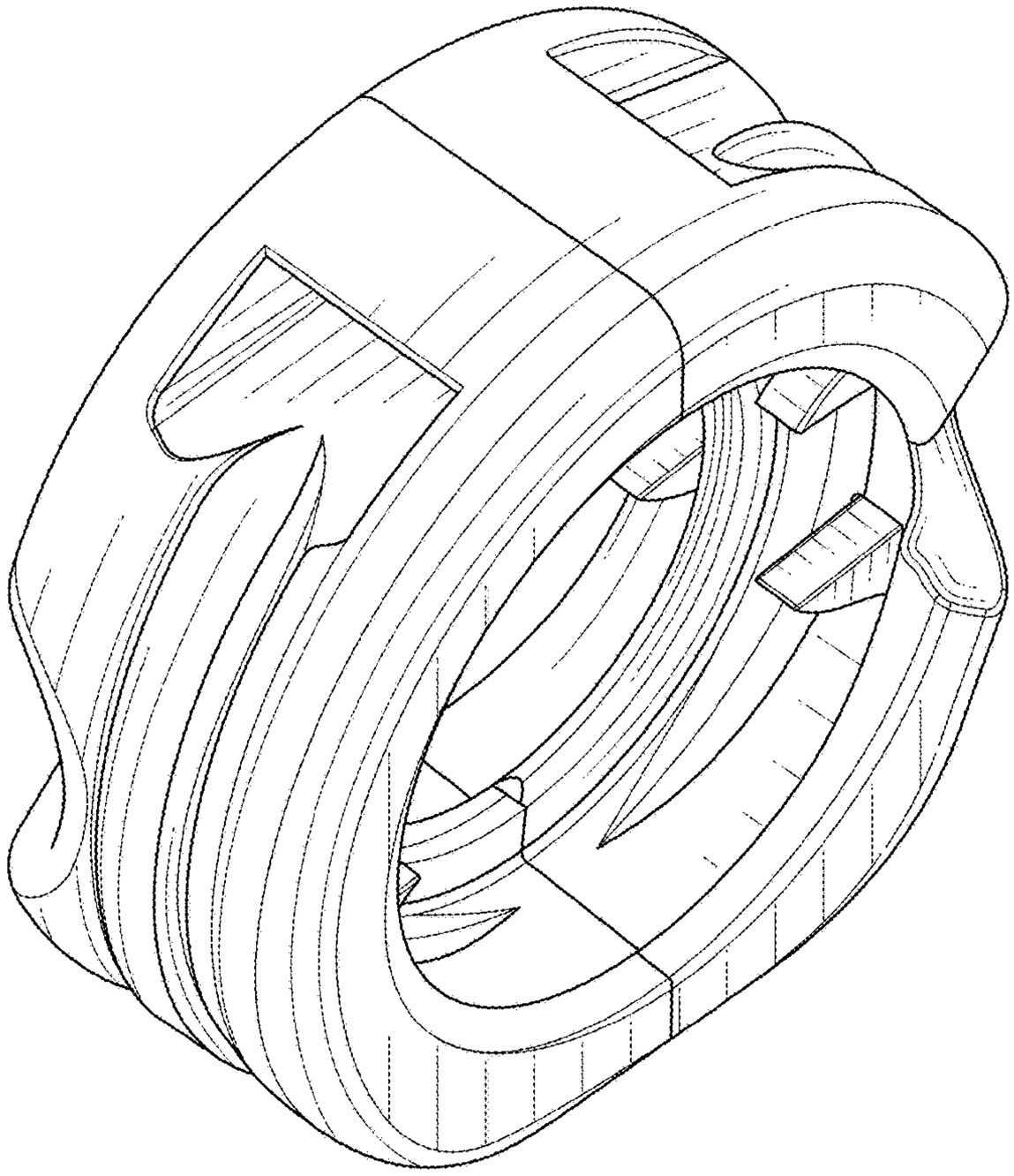


FIG. 5

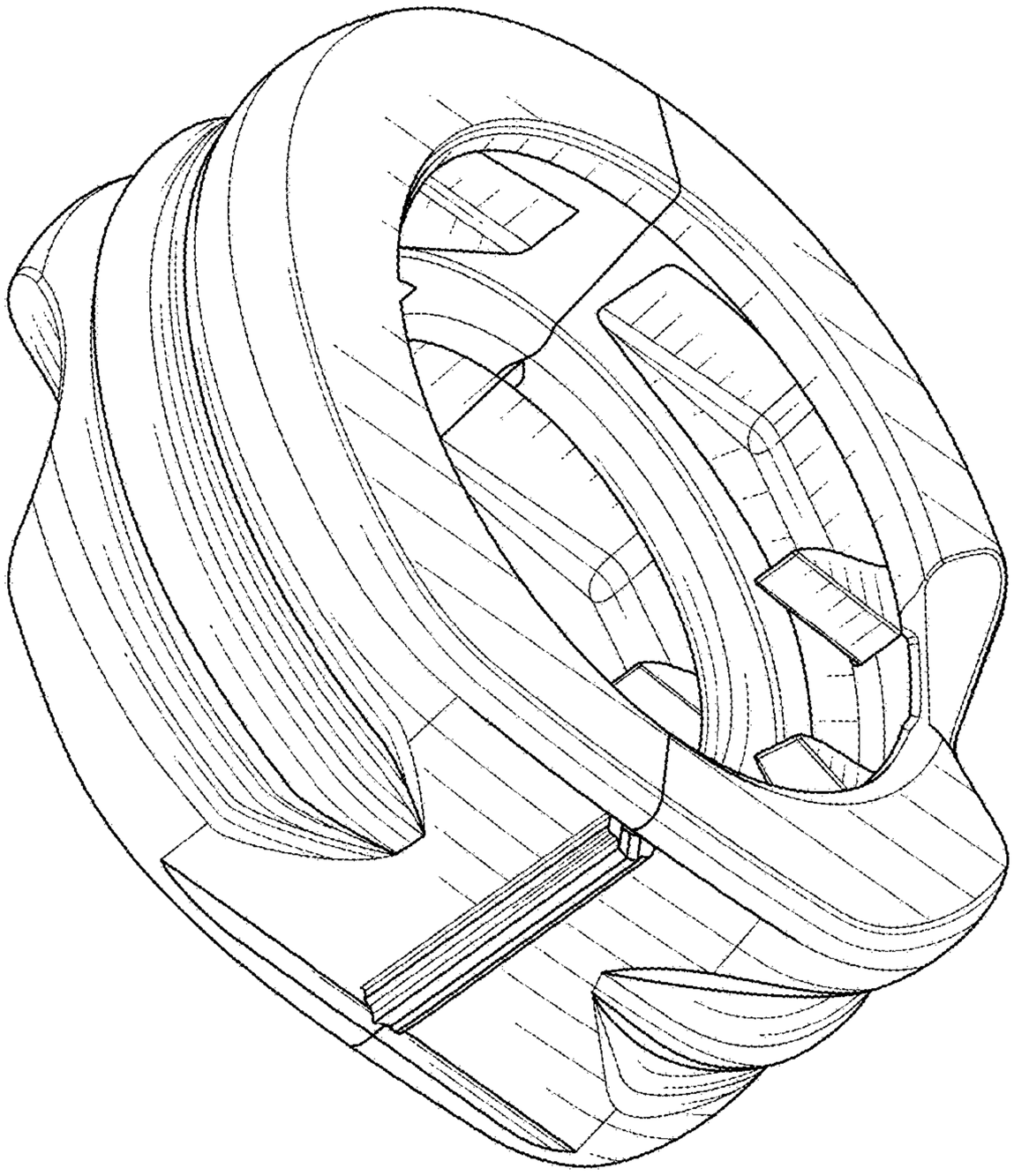


FIG. 6

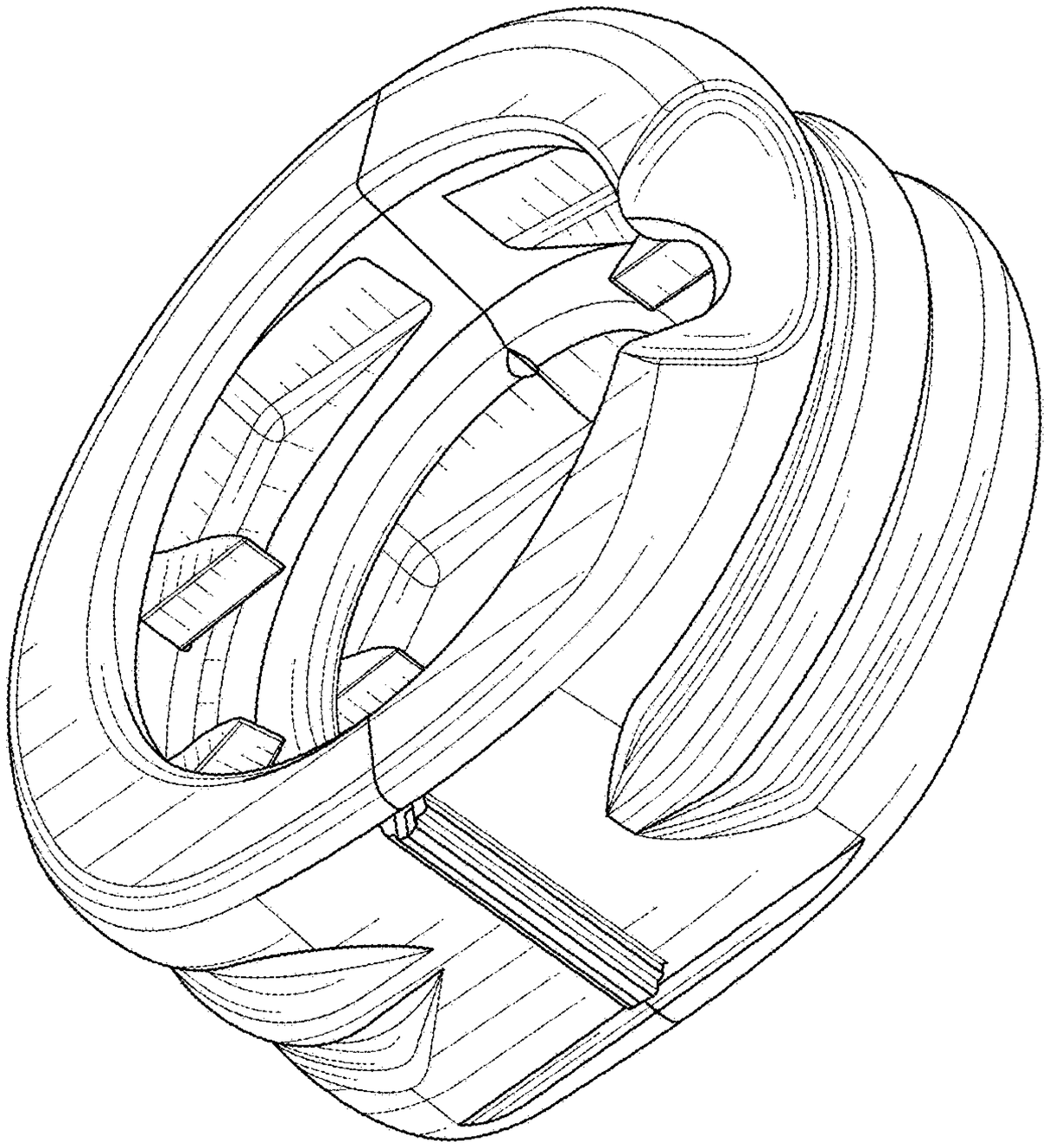


FIG. 7

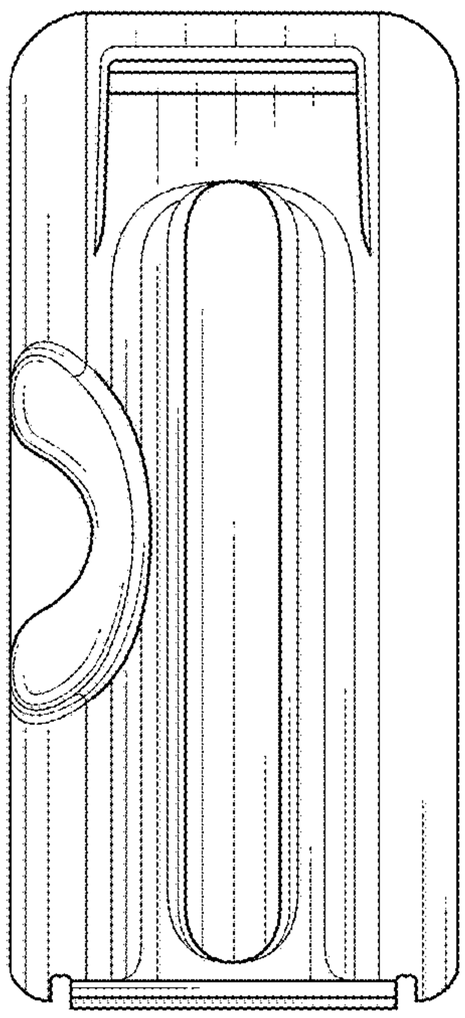
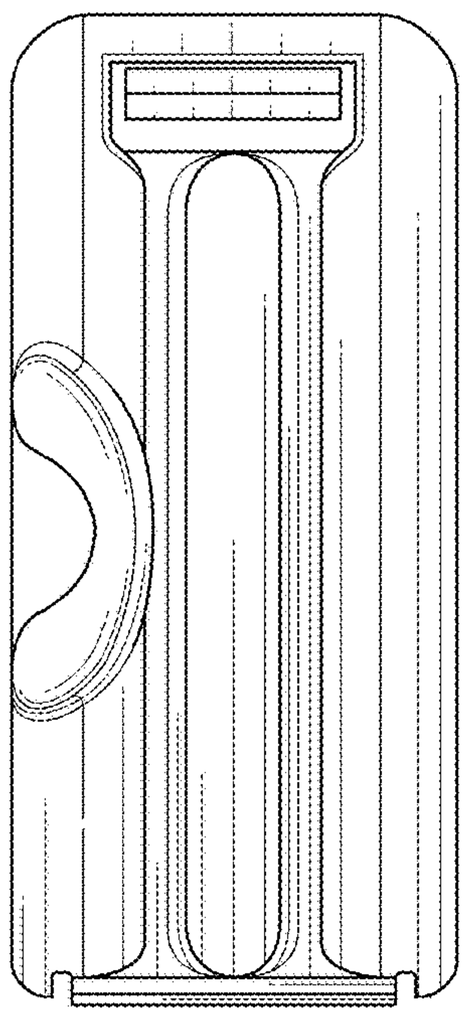


FIG. 8



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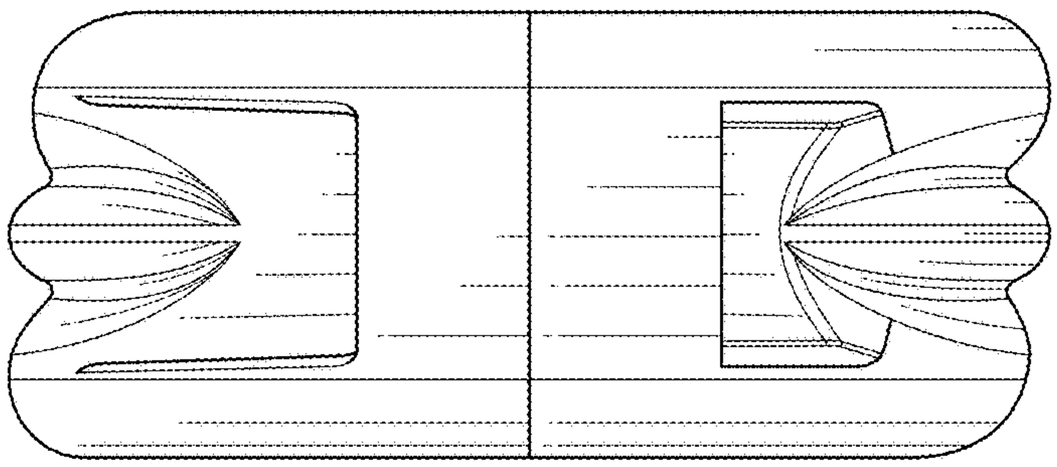
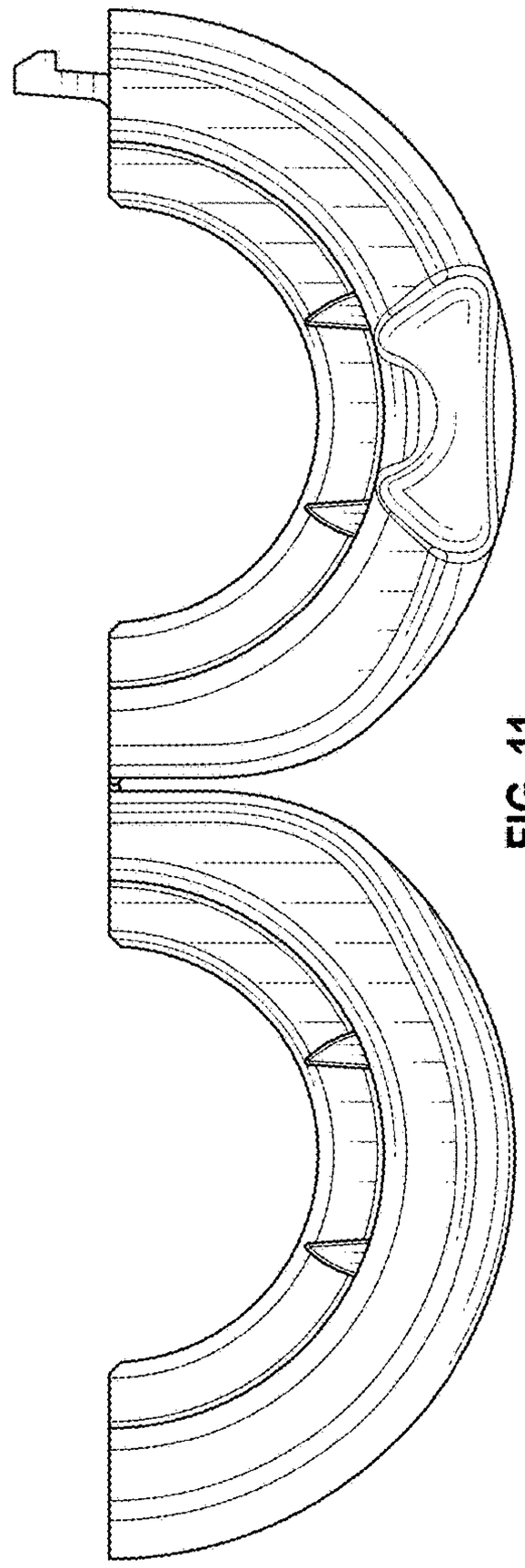


FIG. 10



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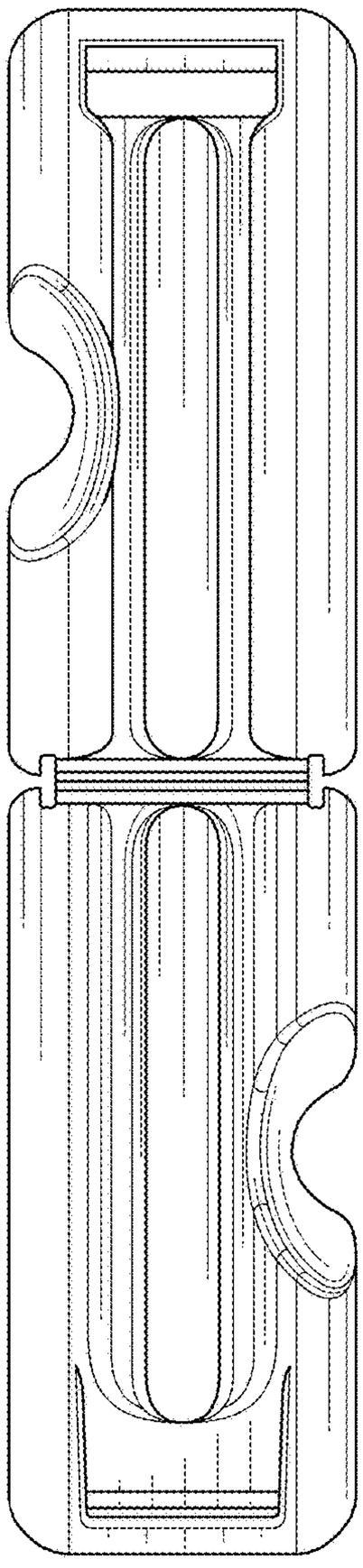

FIG. 12

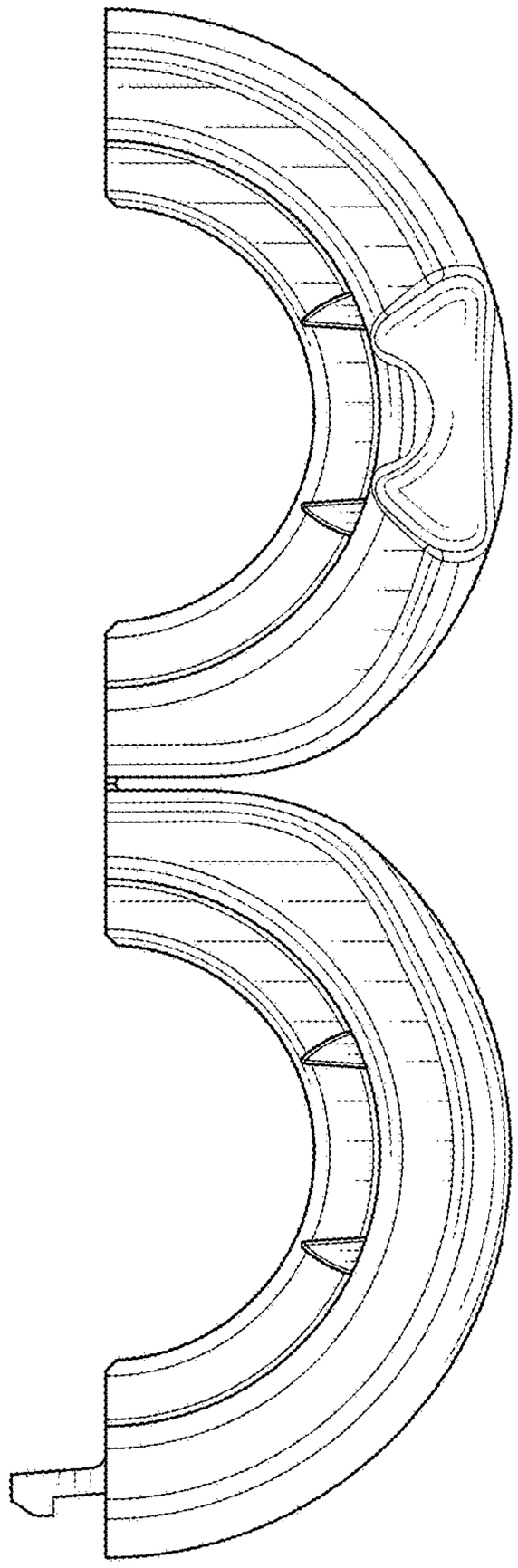

FIG. 13

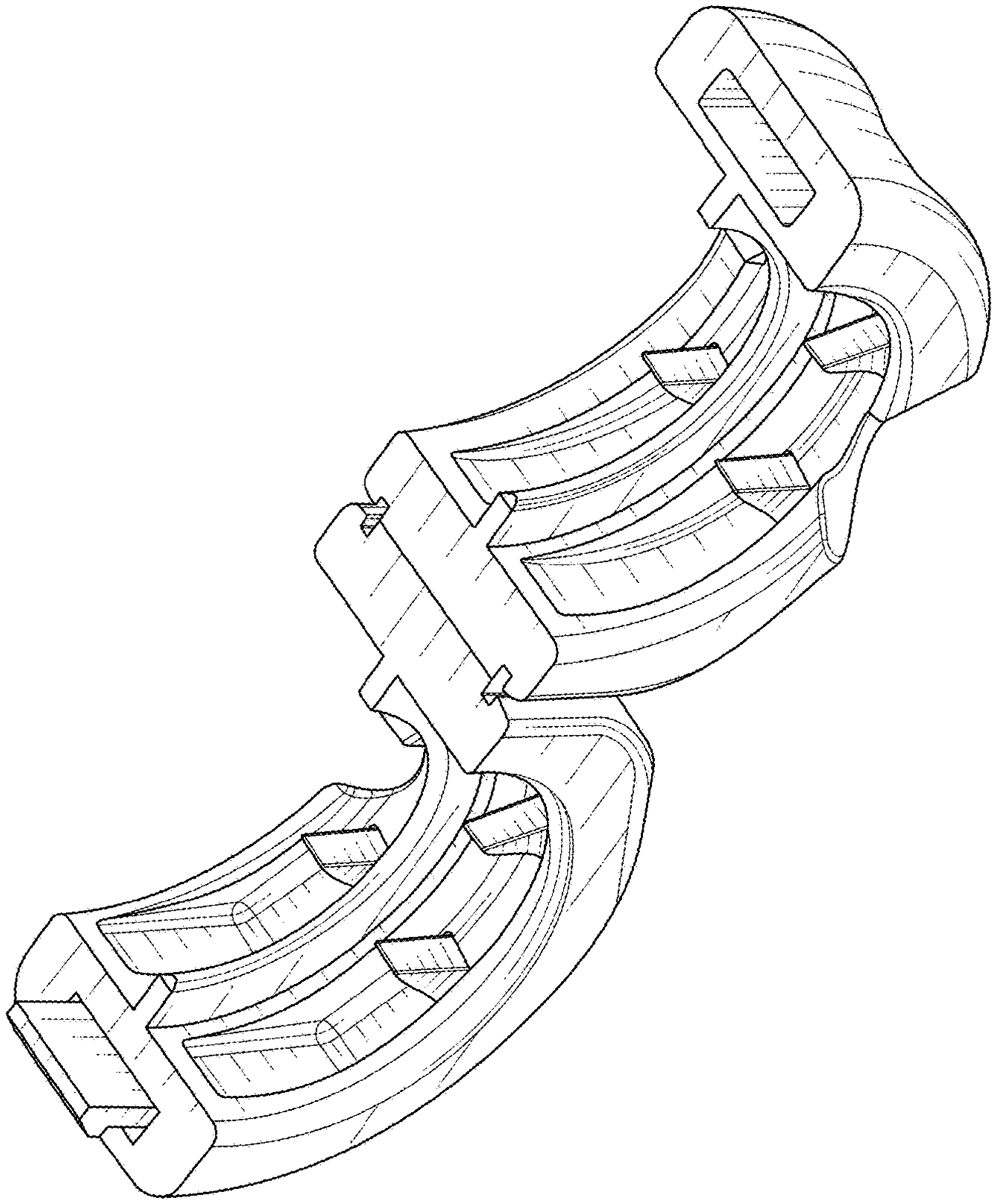

FIG. 14

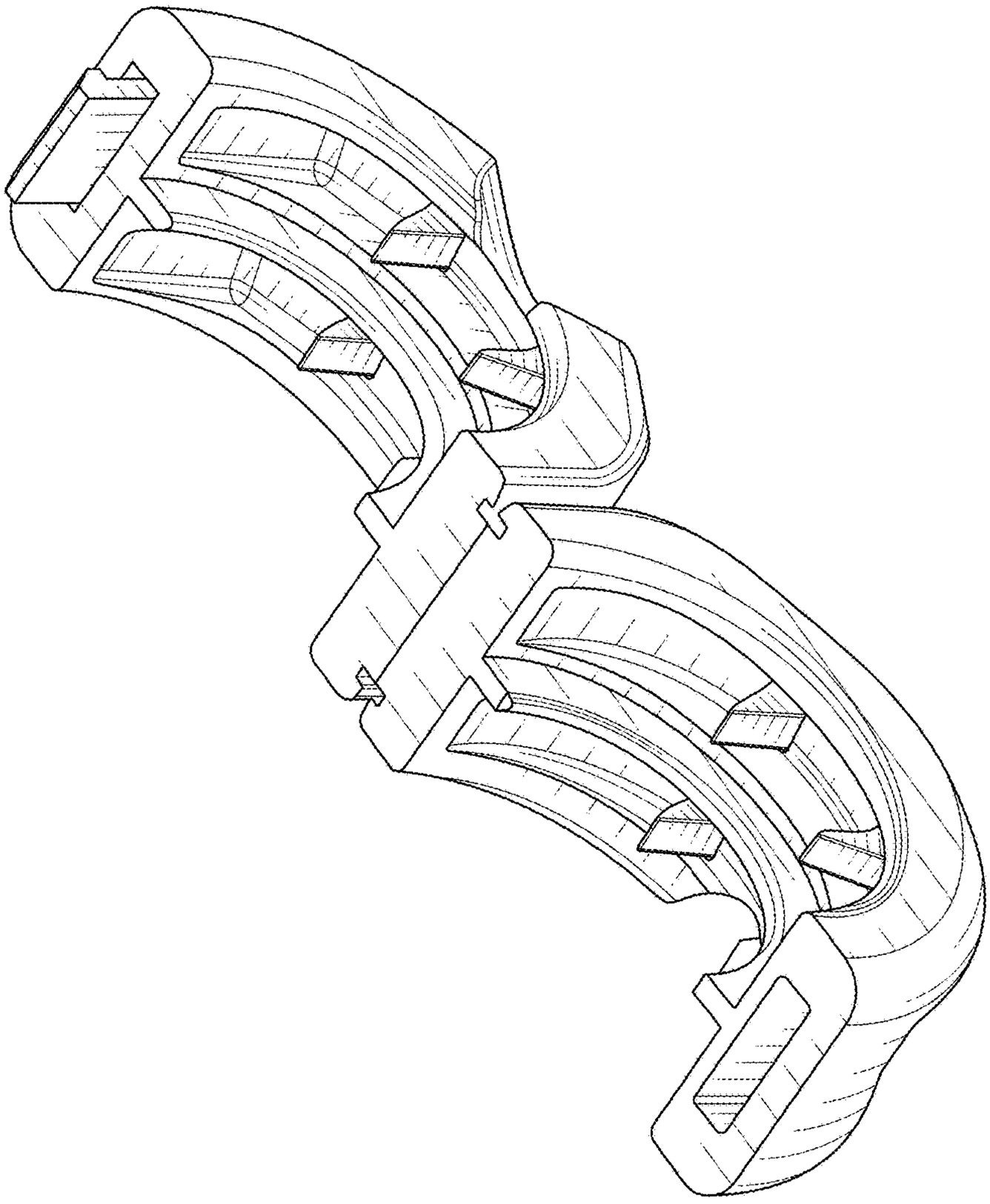

FIG. 15

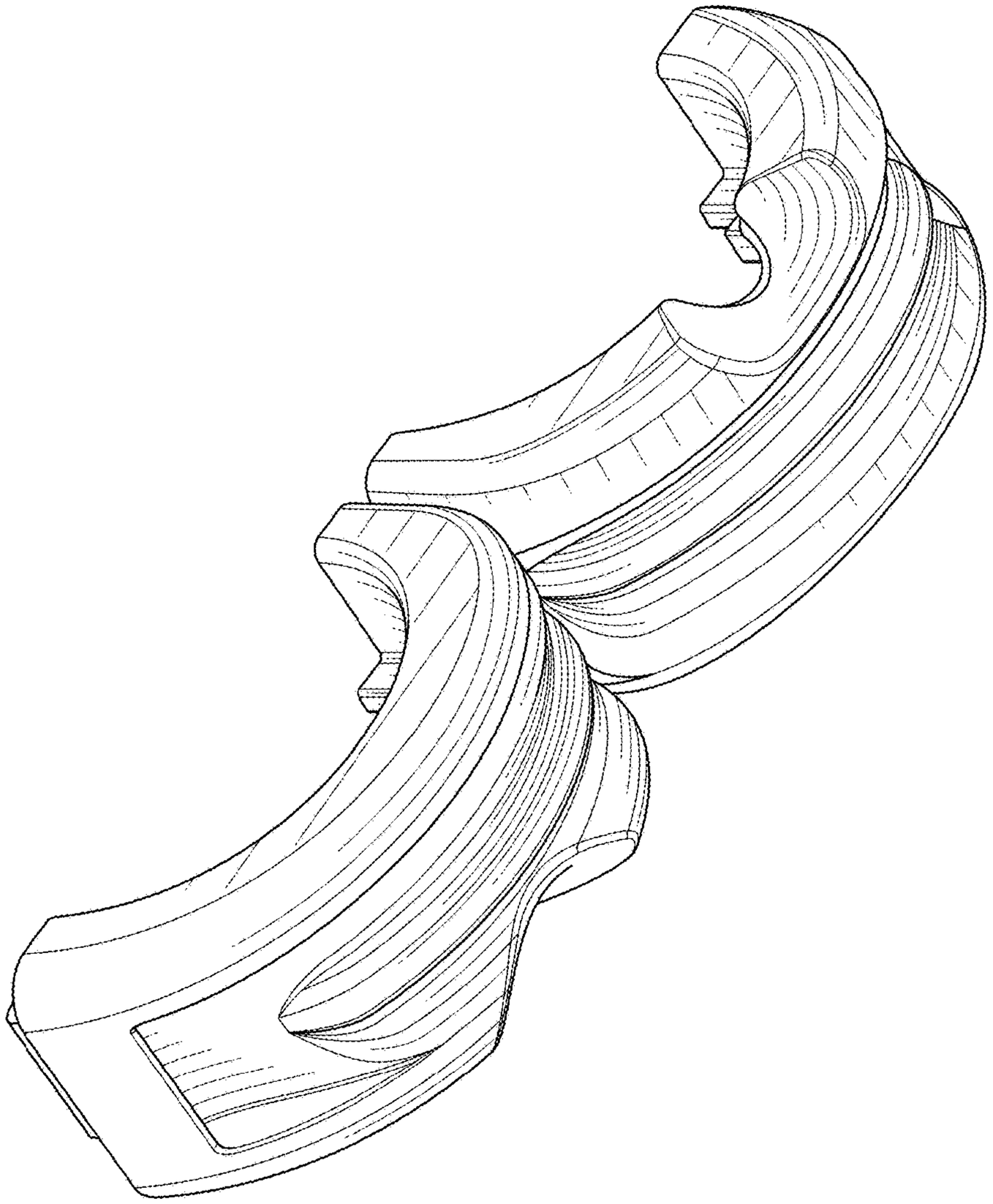

FIG. 16

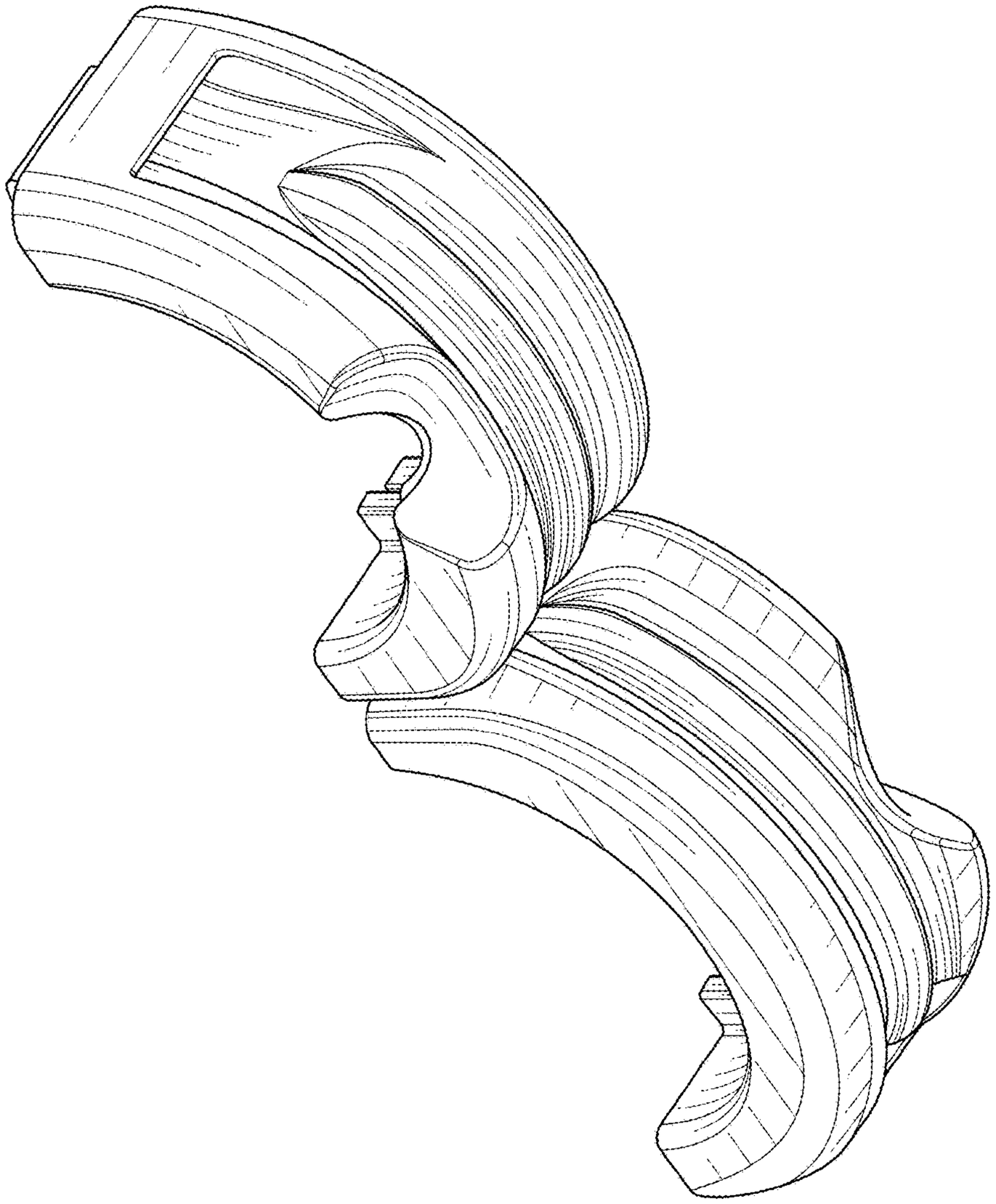

FIG. 17

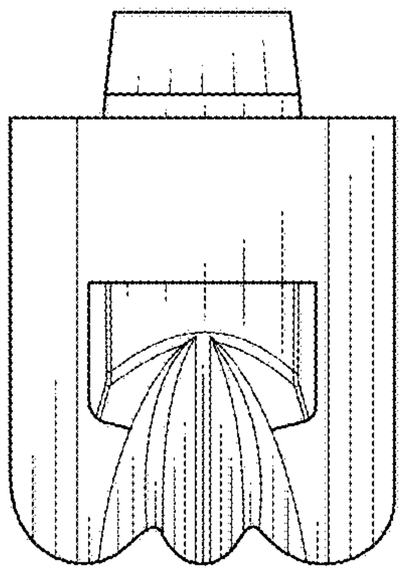

FIG. 18

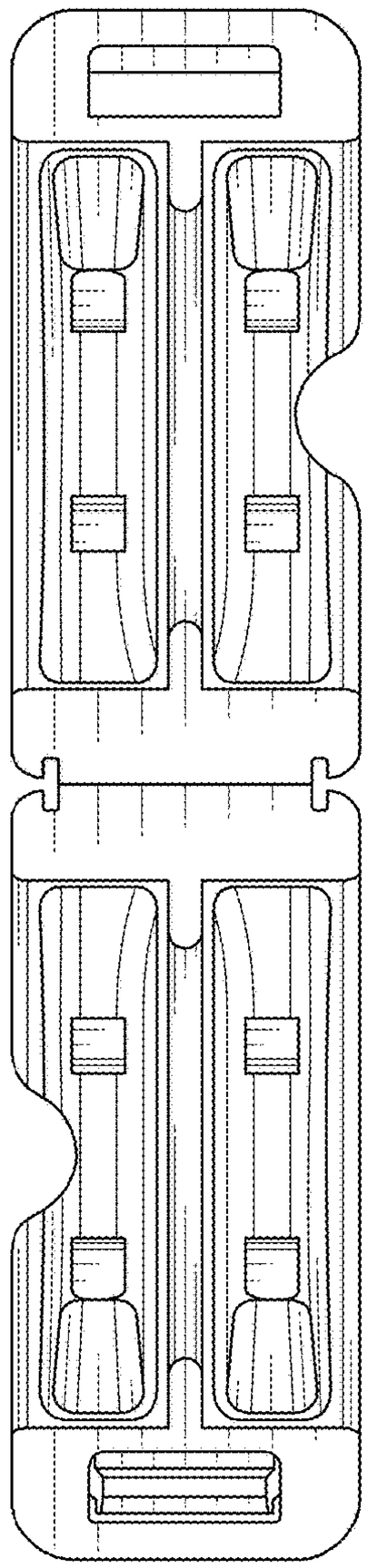

FIG. 19