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

(10) **Patent No.:** **US D710,496 S**
(45) **Date of Patent:** **** Aug. 5, 2014**

(54) **MECHANICALLY ASSISTED DEVICE HANDLE**

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(73) Assignee: **Merit Medical Systems, Inc.**, South Jordan, UT (US)

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

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(22) Filed: **Oct. 27, 2011**

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/114**

(58) **Field of Classification Search**
USPC D24/127-131, 112-114, 133, 186;
606/181, 185; 604/97.03, 98.01, 99.01,
604/264, 272, 115, 232, 187, 158, 164.08,
604/192, 263, 163, 181, 184, 198, 227;
600/101, 139, 143; 128/200.24,
128/207.14, 207.15

See application file for complete search history.

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Primary Examiner — David Muller

(74) *Attorney, Agent, or Firm* — Stoel Rives LLP

(57) **CLAIM**

The ornamental design for a mechanically assisted device handle, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a mechanically assisted device handle.

FIG. 2 is a second perspective view of the mechanically assisted device handle of FIG. 1.

FIG. 3 is a front view of the mechanically assisted device handle of FIG. 1.

FIG. 4 is a back view mechanically assisted device handle of FIG. 1.

FIG. 5 is a left side view of the mechanically assisted device handle of FIG. 1.

FIG. 6 is a right side view of the mechanically assisted device handle of FIG. 1.

FIG. 7 top view of the mechanically assisted device handle of FIG. 1.

FIG. 8 is a bottom view of the mechanically assisted device handle of FIG. 1.

FIG. 9 is a perspective view of the trigger portion of the embodiment of the mechanically assisted device handle of FIG. 1, shown separately for ease of illustration.

FIG. 10 is a second perspective view of the trigger portion of FIG. 9.

FIG. 11 is a front view of the trigger portion of FIG. 9.

FIG. 12 is a top view of the trigger portion of FIG. 9.

FIG. 13 is a bottom view of the trigger portion of FIG. 9.

FIG. 14 is a left side view of the trigger portion of FIG. 9.

FIG. 15 is a back view of the trigger portion of FIG. 9.

FIG. 16 is a right side view of the trigger portion of FIG. 9.

FIG. 17 is a perspective view of the cap portion of the embodiment of the mechanically assisted device handle of FIG. 1, shown separately for ease of illustration.

FIG. 18 is a second perspective view of the cap portion of FIG. 17.

FIG. 19 is a front view of the cap portion of FIG. 17.

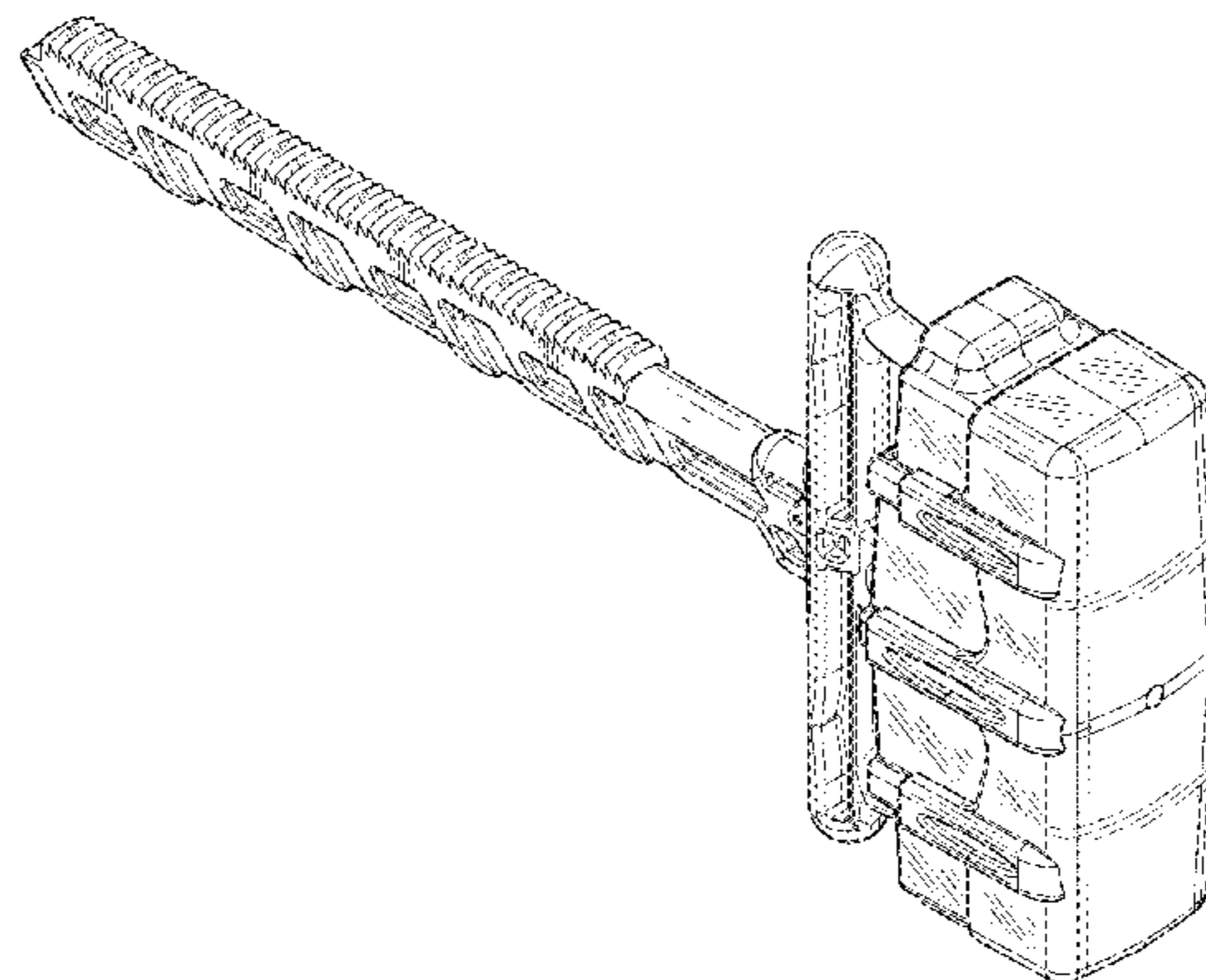
FIG. 20 is a top view of the cap portion of FIG. 17.

FIG. 21 is a bottom view of the cap portion of FIG. 17.

FIG. 22 is a left side view of the cap portion of FIG. 17; and,

FIG. 23 is a right side view of the cap portion of FIG. 17.

1 Claim, 8 Drawing Sheets



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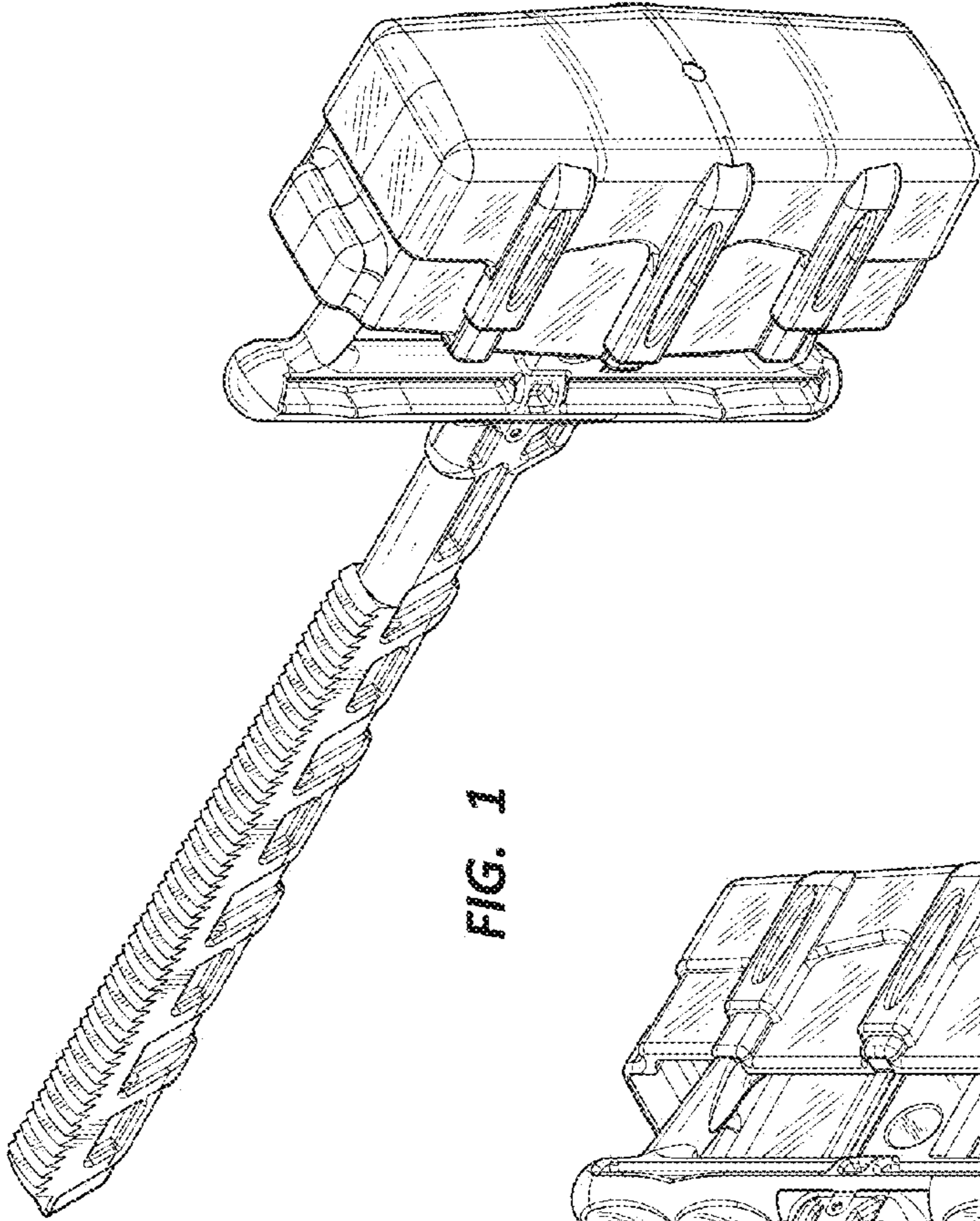


FIG. 1

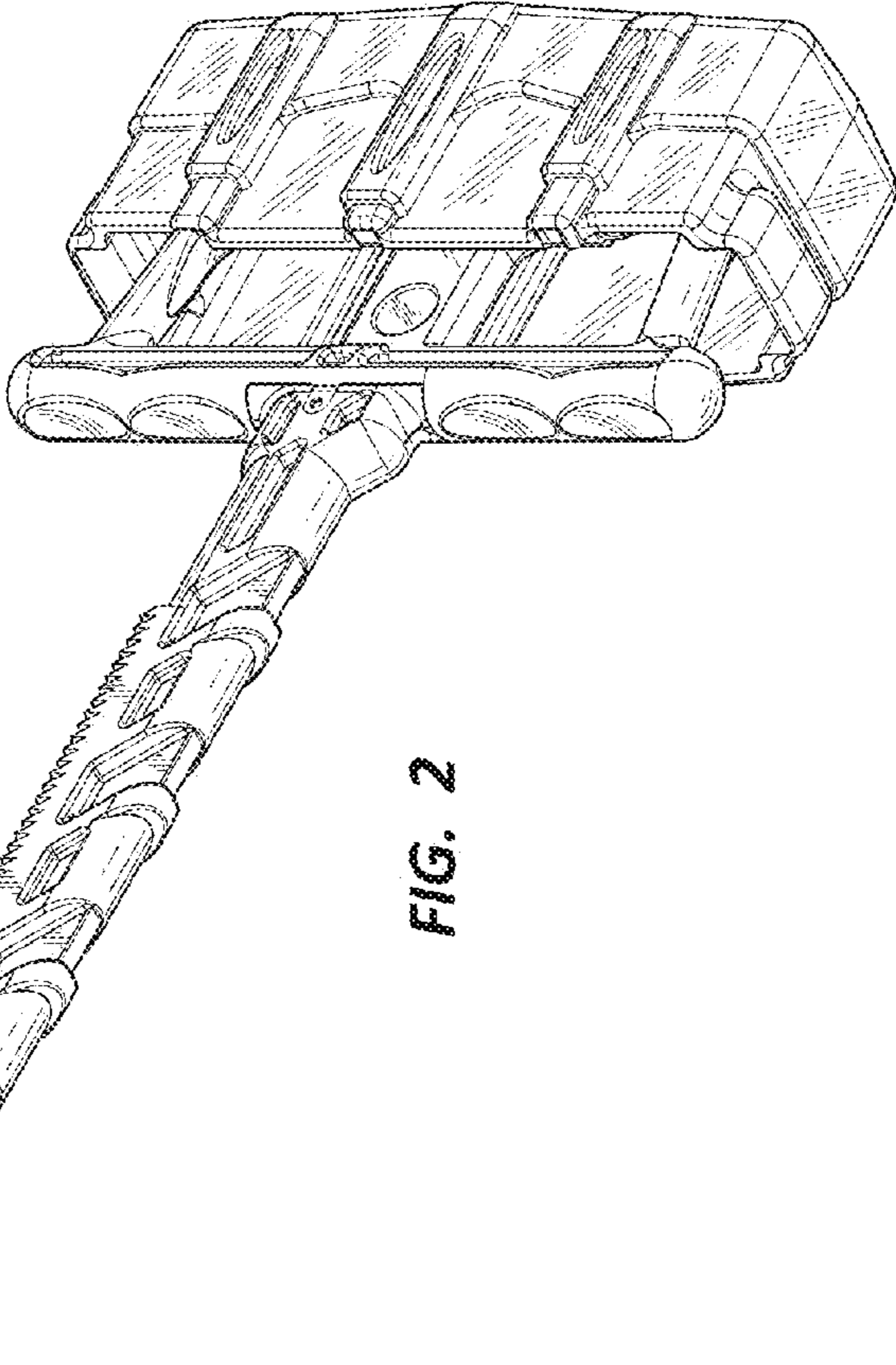


FIG. 2

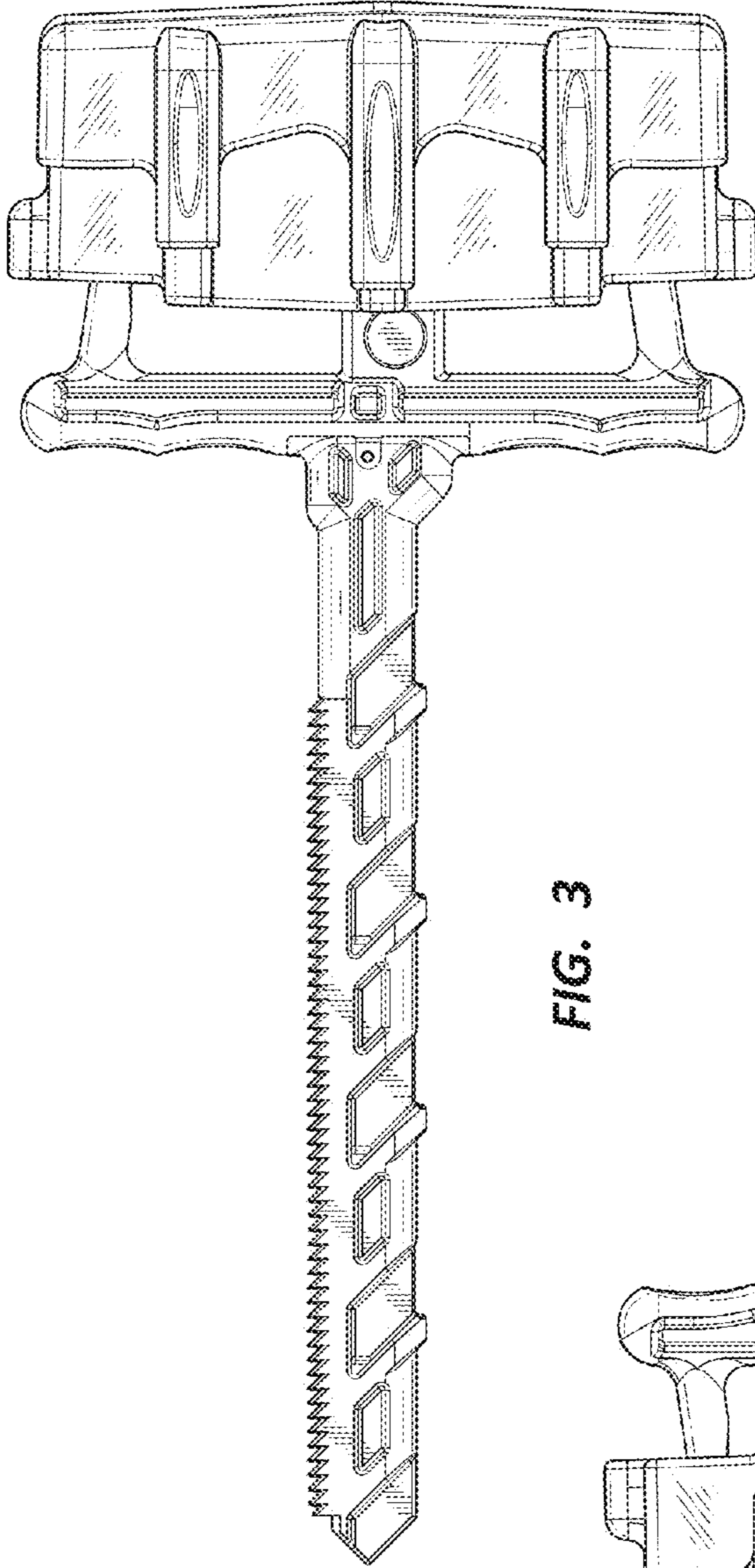


FIG. 3

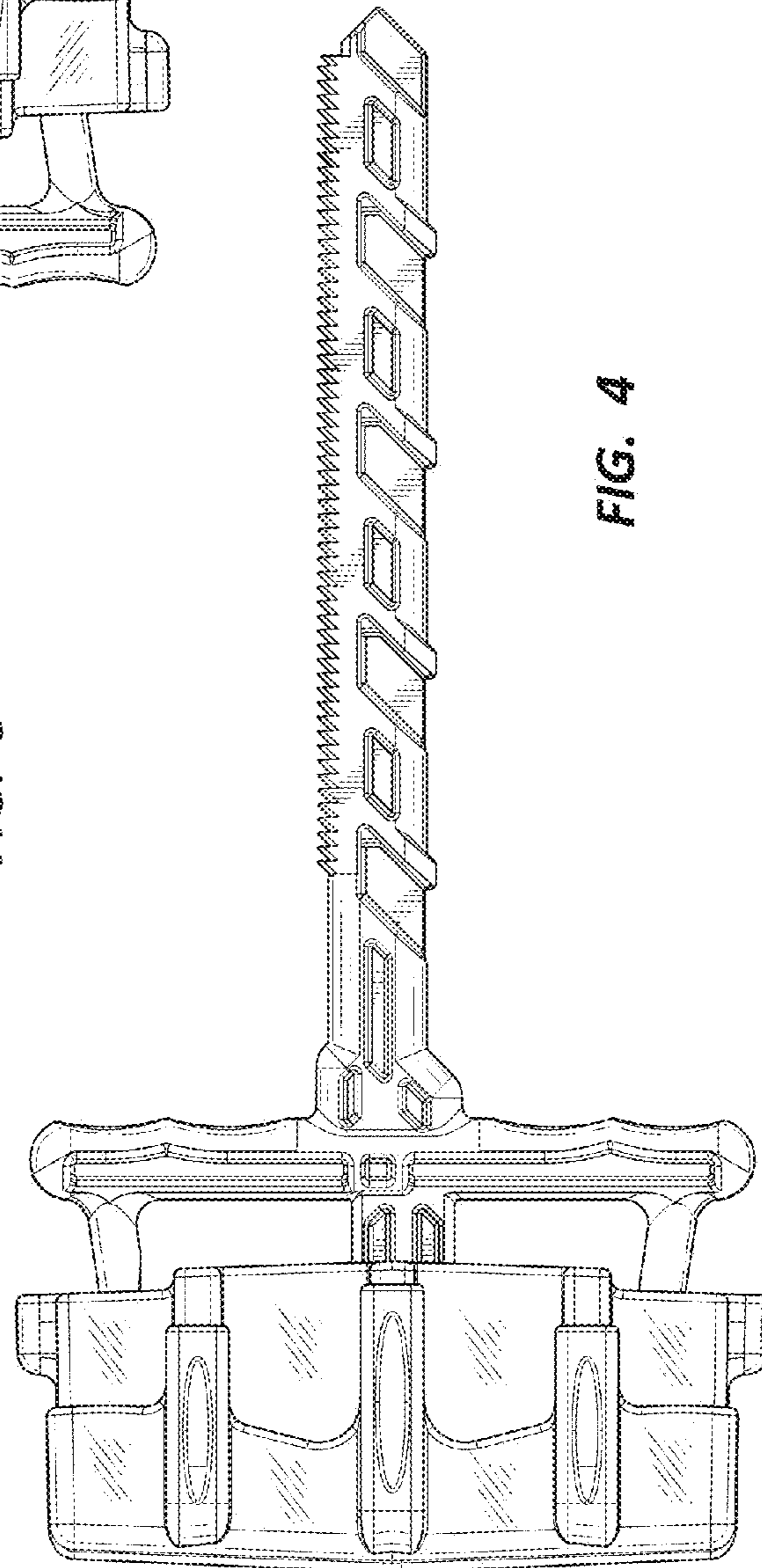


FIG. 4

FIG. 5

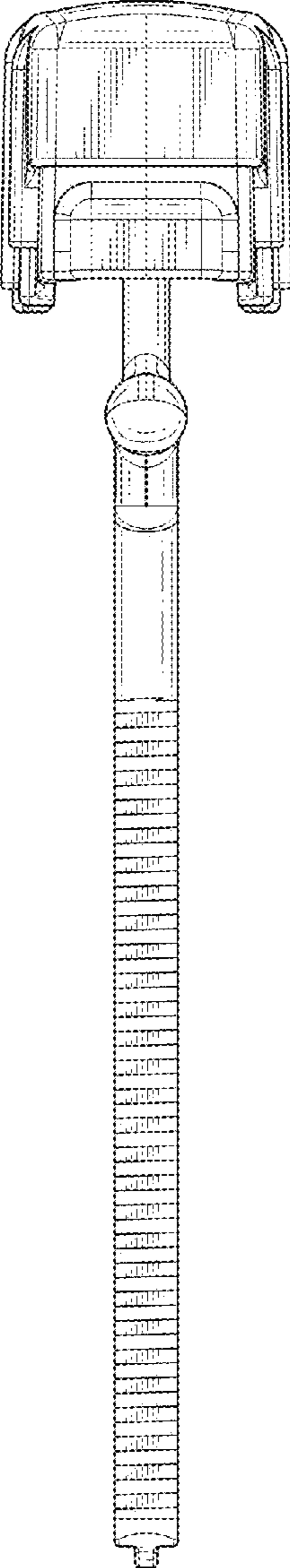


FIG. 7

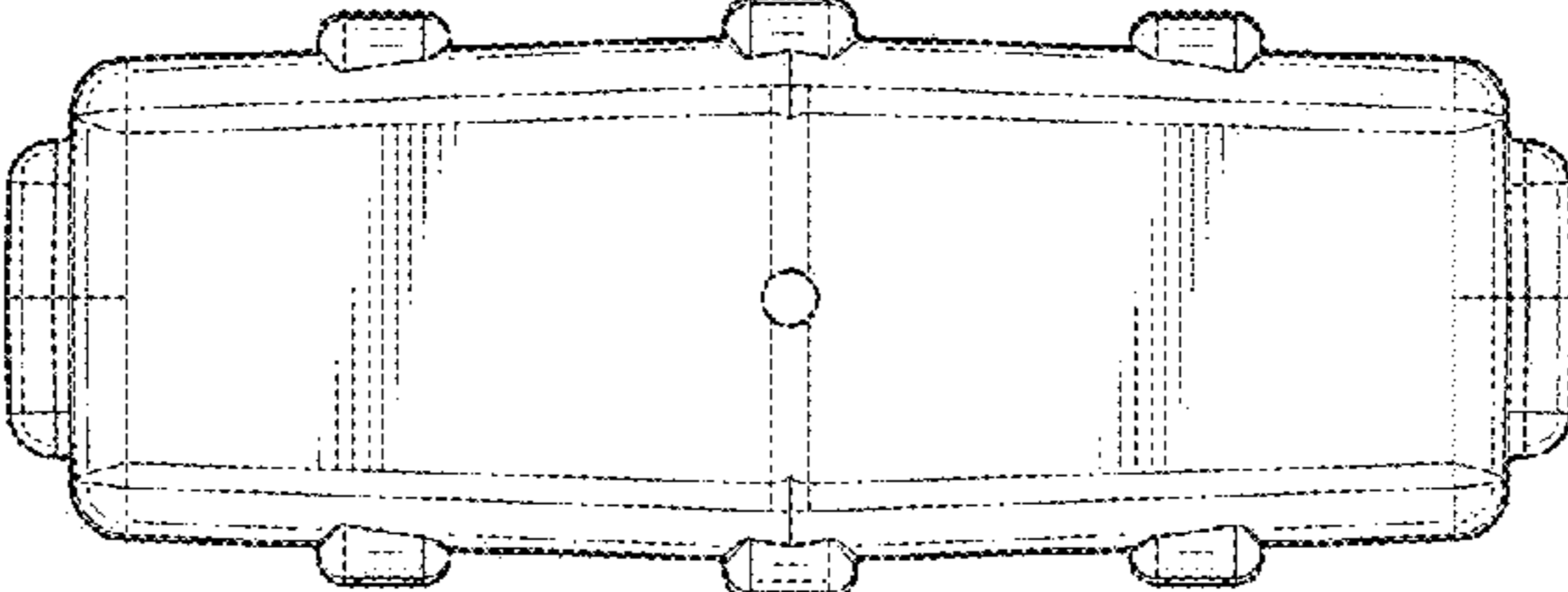


FIG. 8

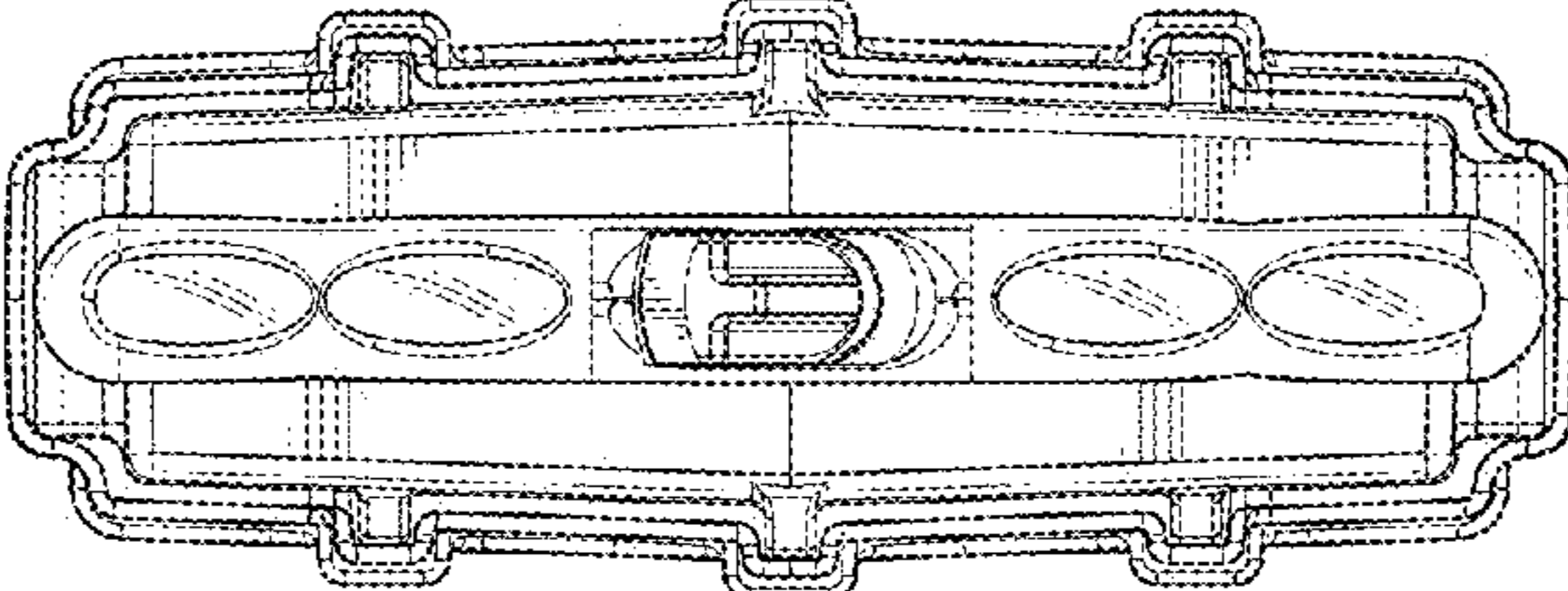
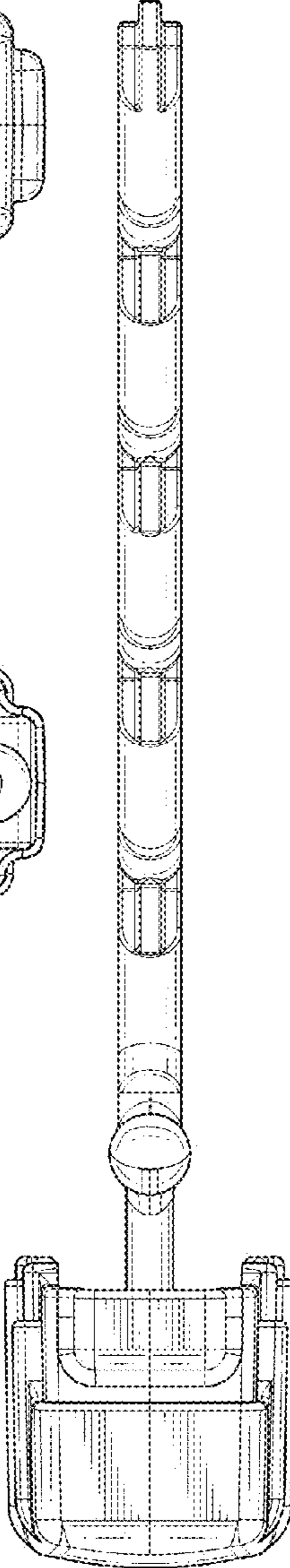


FIG. 6



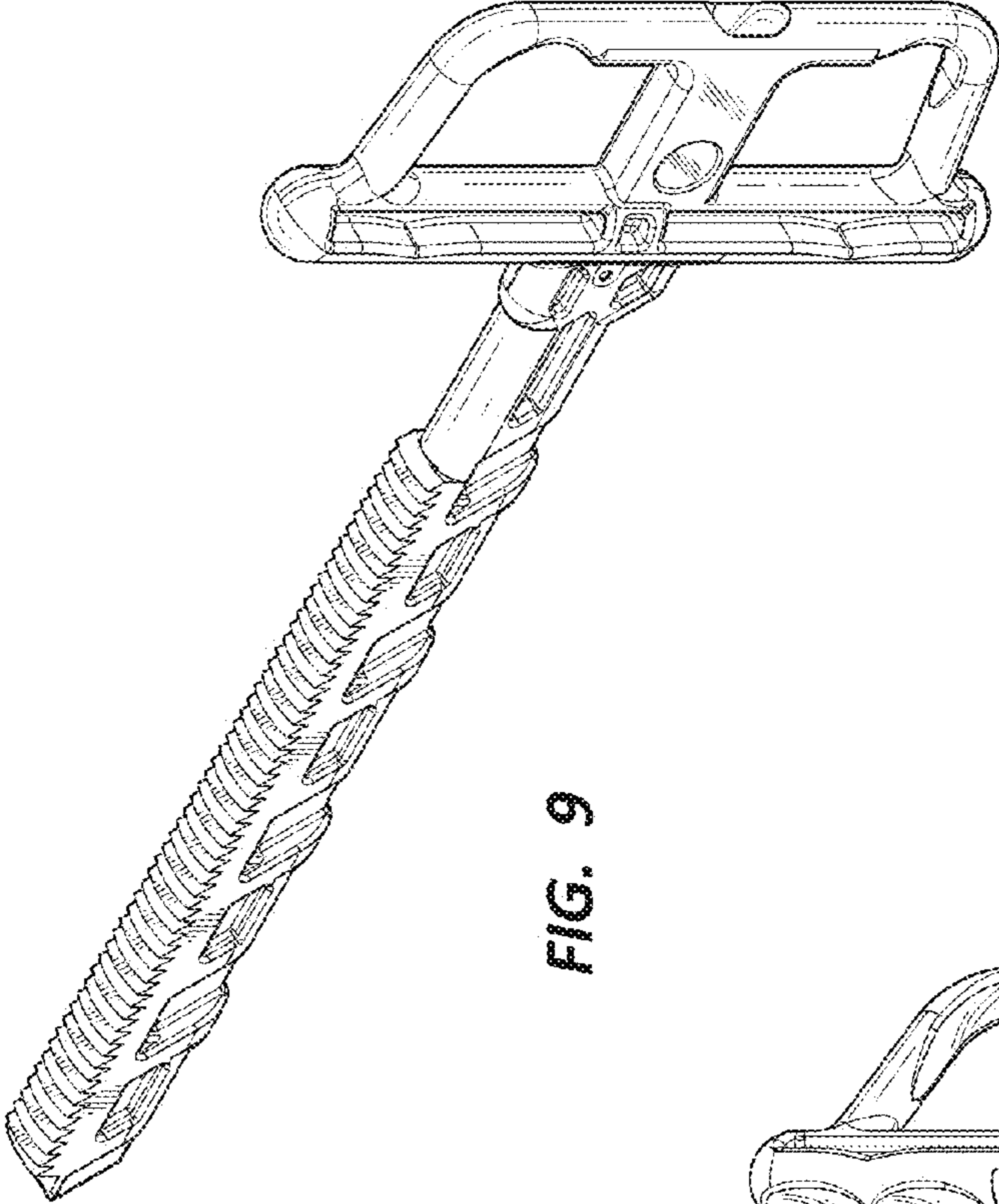


FIG. 9

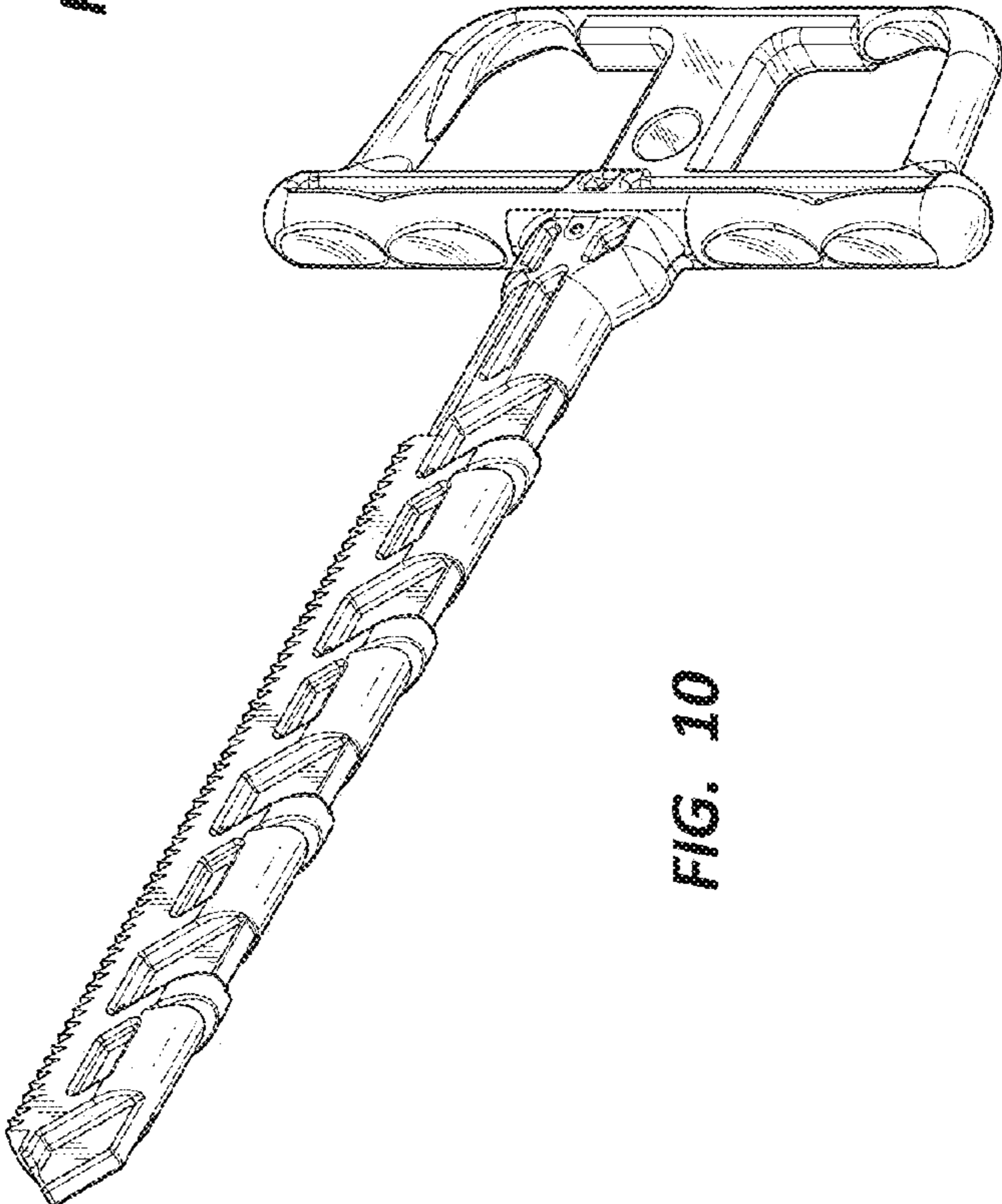


FIG. 10

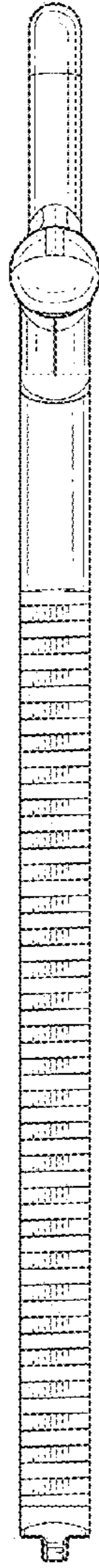


FIG. 14

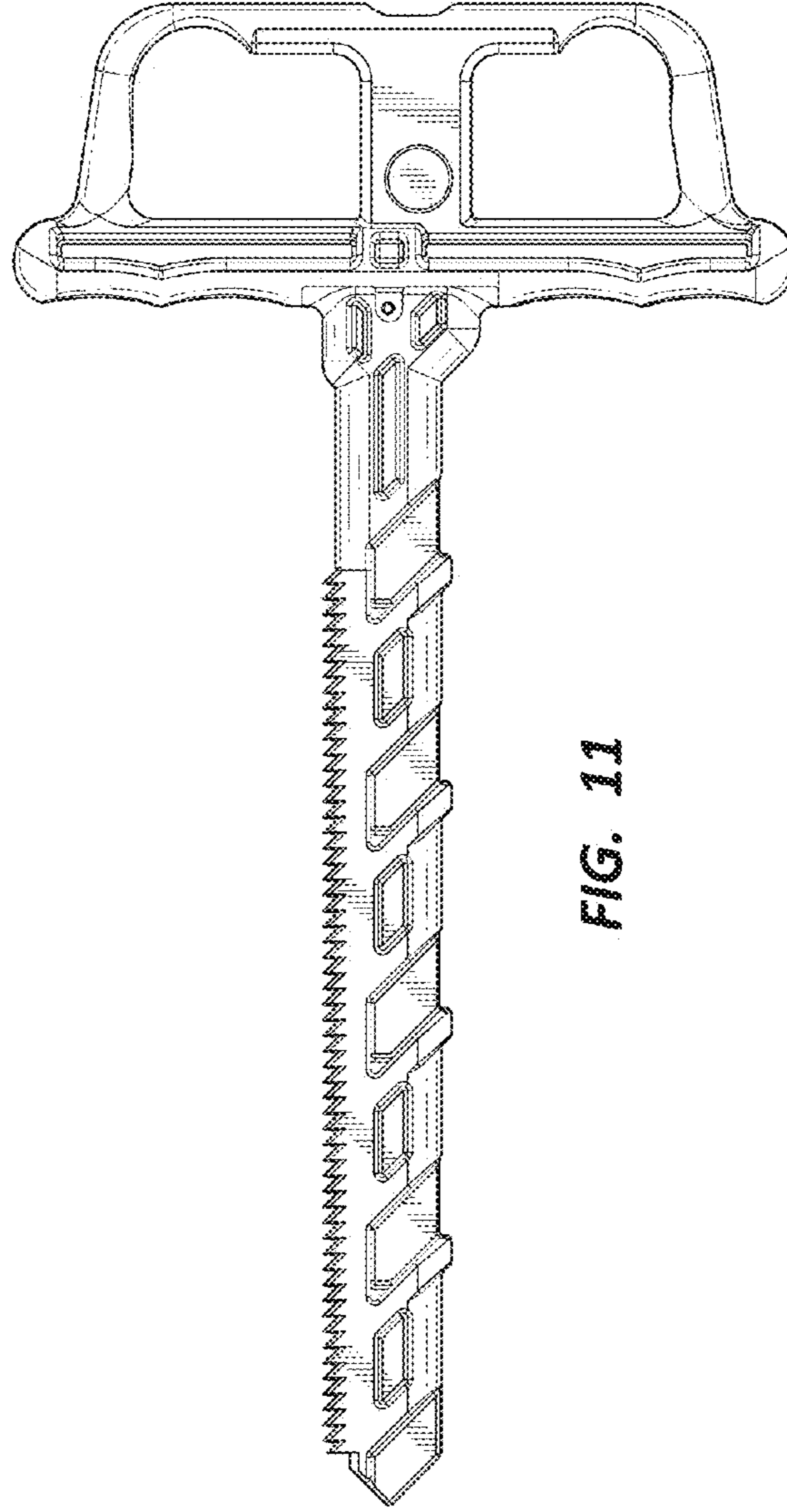


FIG. 11

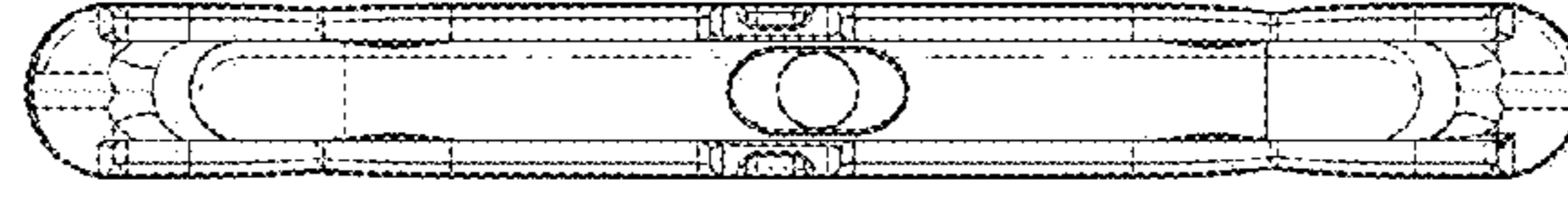


FIG. 12

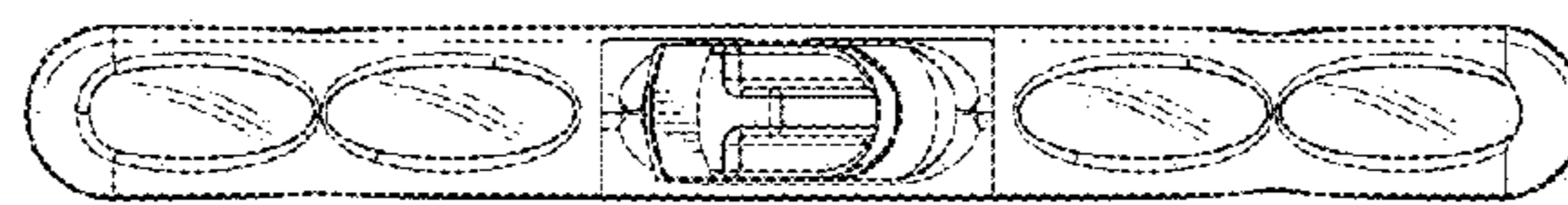


FIG. 13

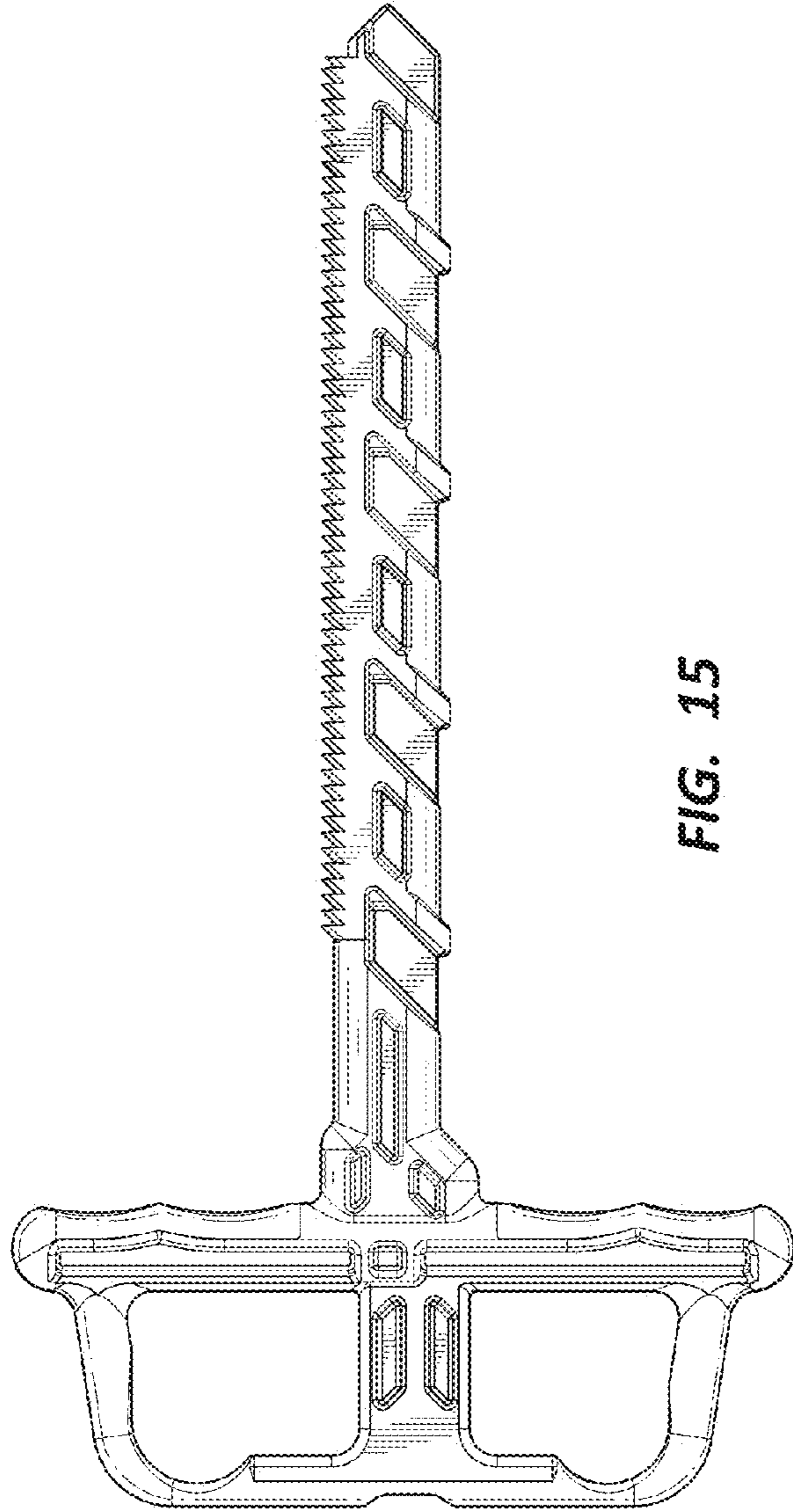


FIG. 15



FIG. 16

FIG. 17

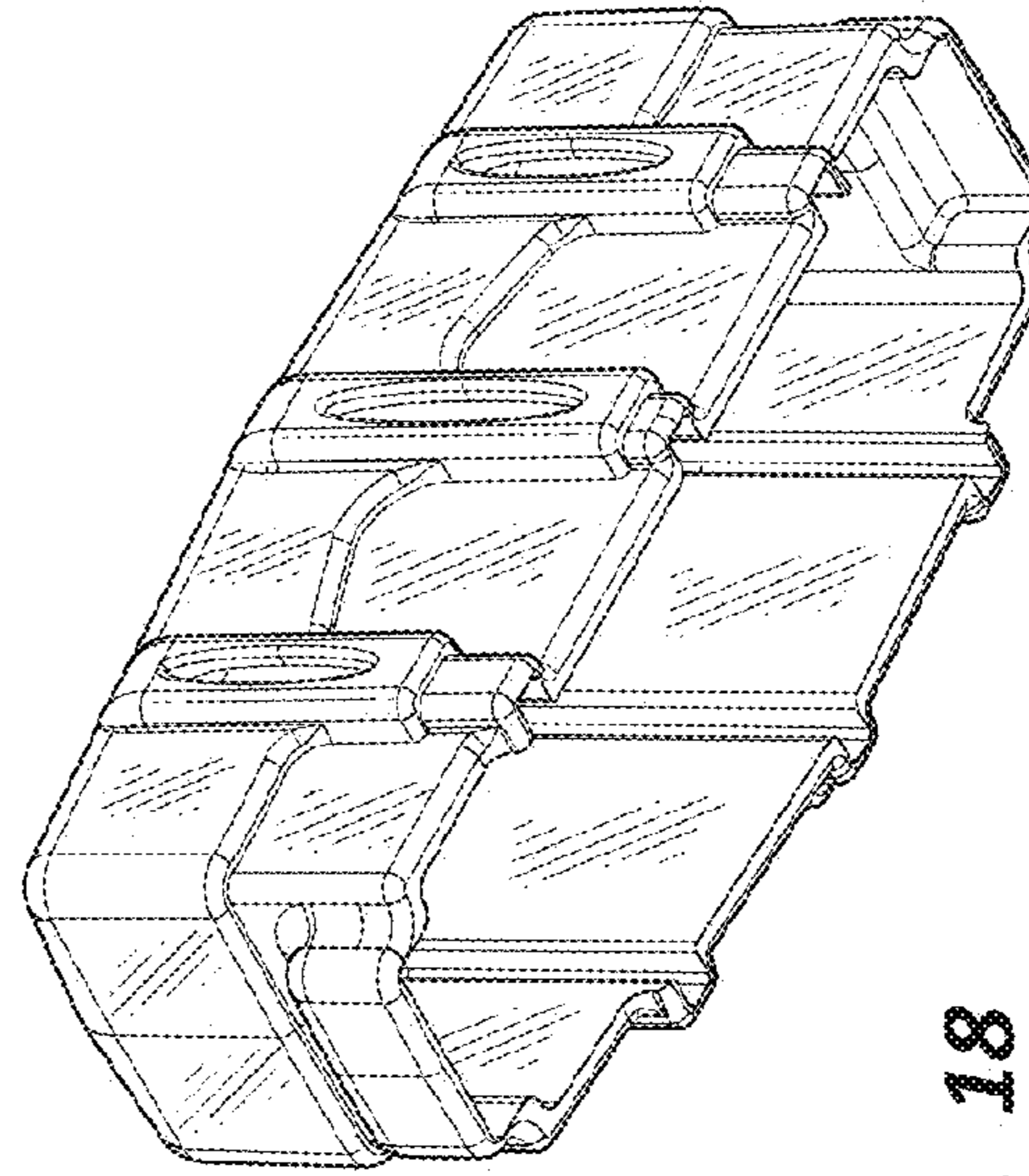
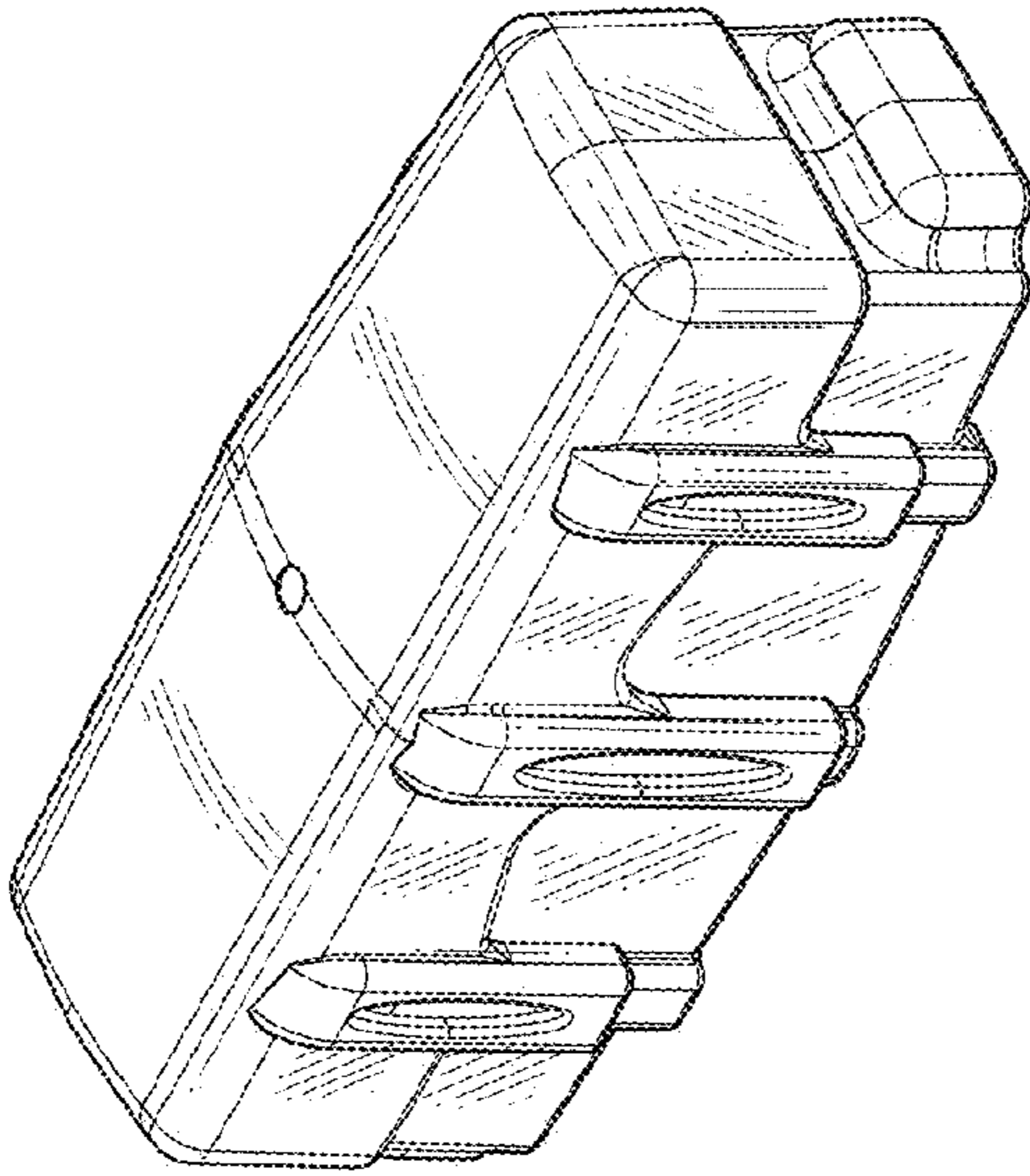


FIG. 18

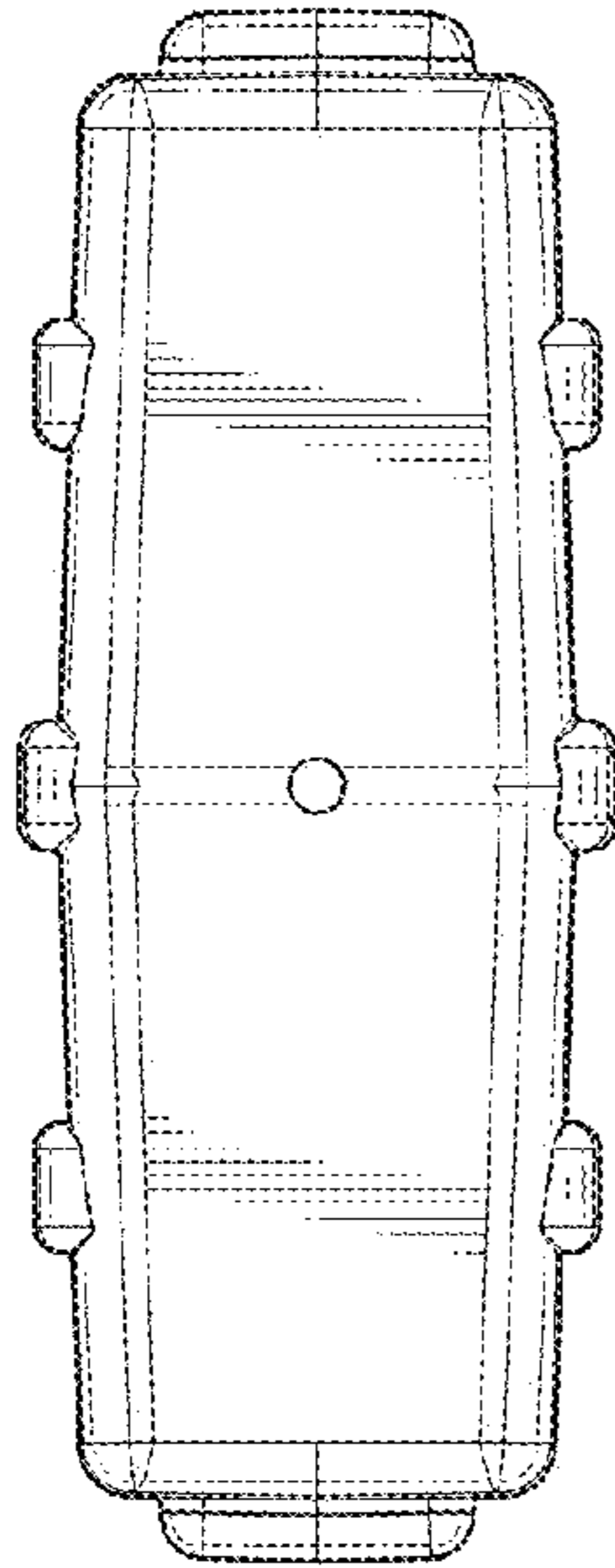


FIG. 20

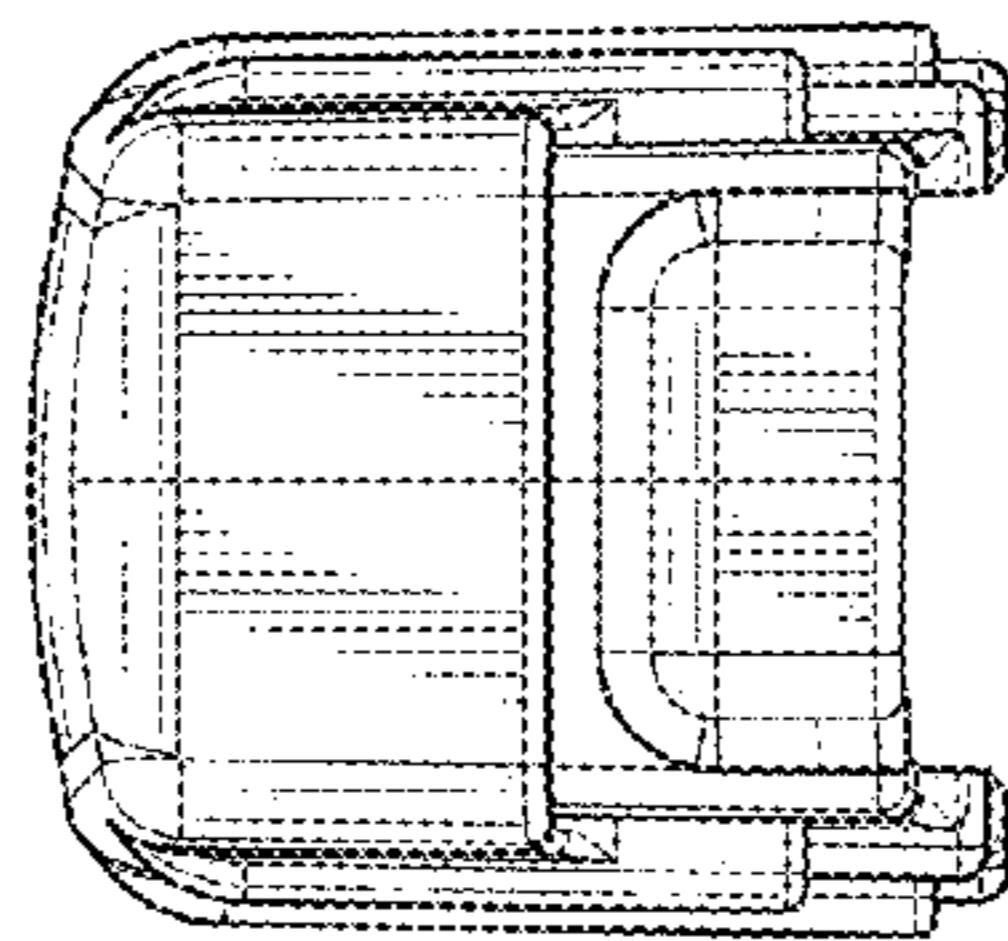


FIG. 22

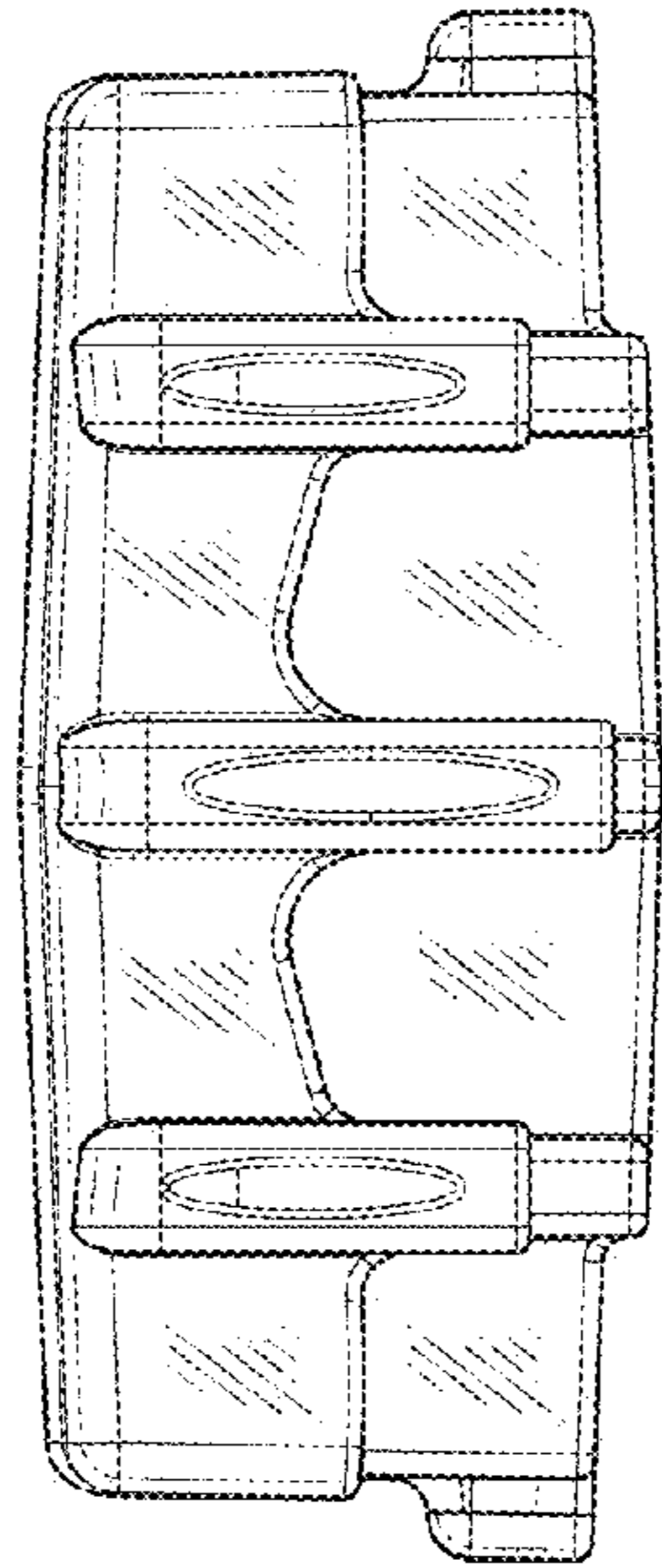


FIG. 19

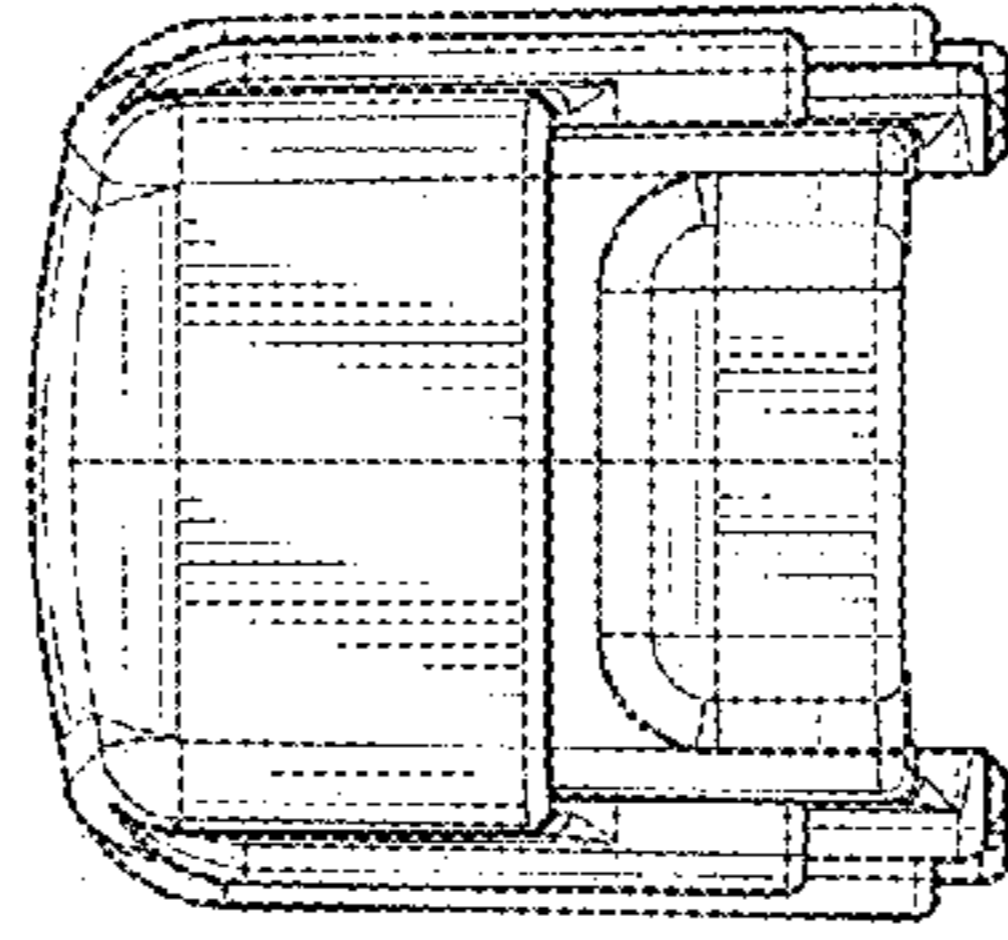


FIG. 23

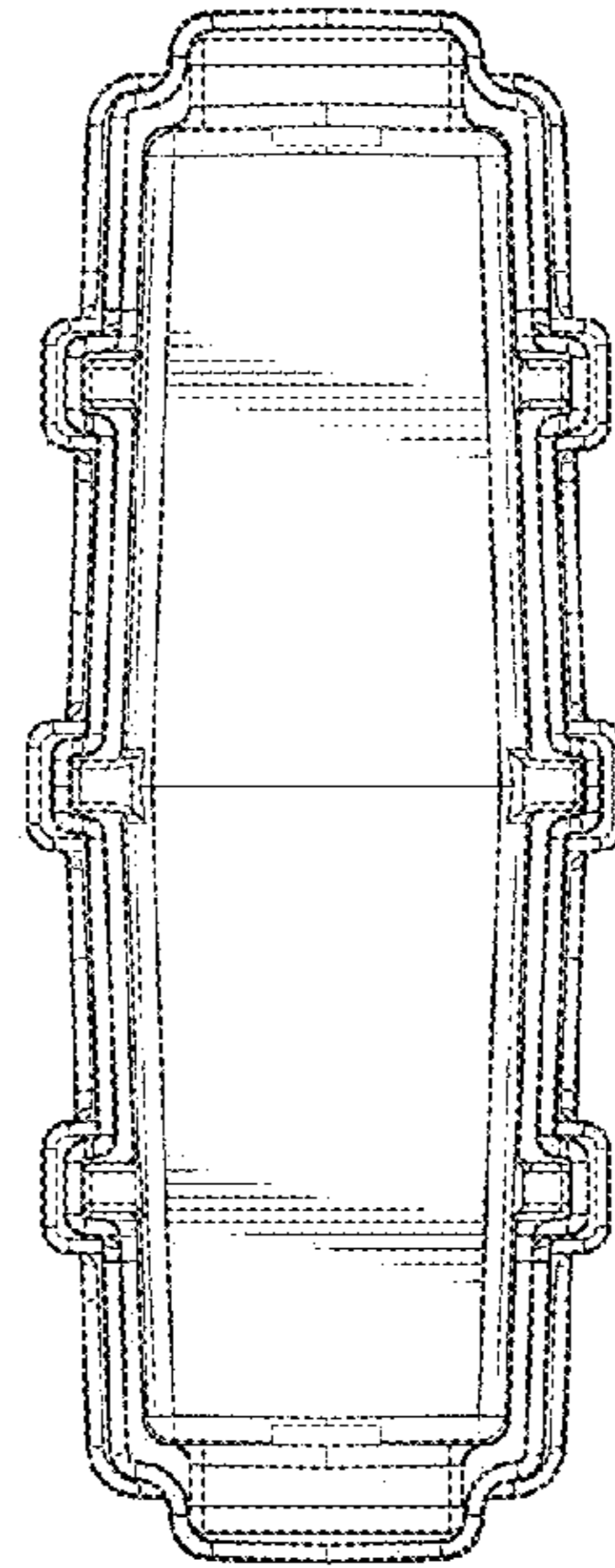


FIG. 21