

US00D849558S

(12) **United States Design Patent** (10) **Patent No.:** **US D849,558 S**  
**Osmus et al.** (45) **Date of Patent:** **\*\* May 28, 2019**

(54) **MULTI-CHAMBER BOTTLE**

(71) Applicant: **Illumina, Inc.**, San Diego, CA (US)

(72) Inventors: **James Michael Osmus**, San Diego, CA (US); **Michael Thomas Dangelo**, San Diego, CA (US); **Lea Sandra Kobeli**, San Francisco, CA (US); **Edward Wilson Licitra**, San Francisco, CA (US)

(73) Assignee: **Illumina, Inc.**, San Diego, CA (US)

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

(21) Appl. No.: **29/589,040**

(22) Filed: **Dec. 27, 2016**

(51) **LOC (11) Cl.** ..... **09-01**

(52) **U.S. Cl.**  
USPC ..... **D9/742**

(58) **Field of Classification Search**

USPC ..... D9/741-744, 516, 529, 559, 564, 565,  
D9/561, 562, 575, 737, 738, 686, 689,  
(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,037,766 A \* 7/1977 Iacono ..... B65D 71/50  
206/160  
D292,267 S \* 10/1987 Costa ..... D9/524  
(Continued)

*Primary Examiner* — Cathron C Brooks

*Assistant Examiner* — W. A. Teddy Falloway

(74) *Attorney, Agent, or Firm* — Weaver Austin  
Villeneuve & Sampson LLP

(57) **CLAIM**

We claim the ornamental design for a multi-chamber bottle,  
as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view of a first embodiment of a  
multi-chamber bottle.

FIG. 2 is a left side view of the multi-chamber bottle of FIG.  
1.

FIG. 3 is a right side view of the multi-chamber bottle of  
FIG. 1.

FIG. 4 is a top view of the multi-chamber bottle of FIG. 1.

FIG. 5 is a bottom view of the multi-chamber bottle of FIG.  
1.

FIG. 6 is a front view of the multi-chamber bottle of FIG. 1.

FIG. 7 is a rear view of the multi-chamber bottle of FIG. 1.

FIG. 8 is an off-angle view of the underside of the multi-  
chamber bottle of FIG. 1.

FIG. 9 is an isometric view of the multi-chamber bottle of  
FIG. 1 with a handle in an up position; FIG. 9 has been  
reduced in size by 25% as compared with FIG. 1.

FIG. 10 is an isometric view of the multi-chamber bottle of  
FIG. 1, shown without a top, lids, or handle for completeness  
of illustration.

FIG. 11 is an isometric view of a second embodiment of a  
multi-chamber bottle.

FIG. 12 is a left side view of the multi-chamber bottle of  
FIG. 11.

FIG. 13 is a right side view of the multi-chamber bottle of  
FIG. 11.

FIG. 14 is a top view of the multi-chamber bottle of FIG. 11.

FIG. 15 is a bottom view of the multi-chamber bottle of FIG.  
11.

FIG. 16 is a front view of the multi-chamber bottle of FIG.  
11.

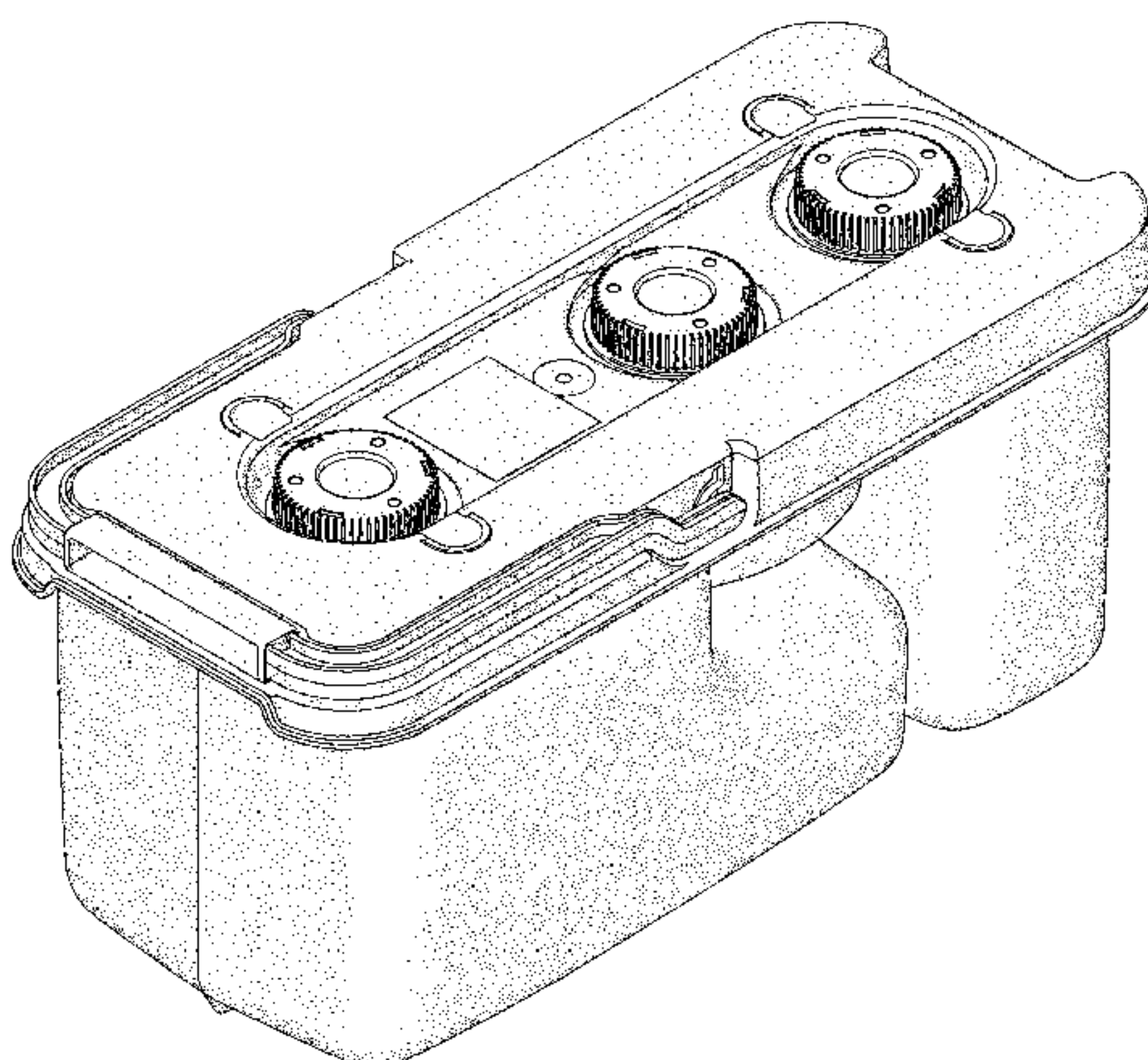
FIG. 17 is a rear view of the multi-chamber bottle of FIG.  
11.

FIG. 18 is an off-angle view of the underside of the multi-  
chamber bottle of FIG. 11.

FIG. 19 is an isometric view of the multi-chamber bottle of  
FIG. 11 with a handle in an up position; FIG. 19 has been  
reduced in size by 25% as compared with FIG. 11; and,  
FIG. 20 is an isometric view of the multi-chamber bottle of  
FIG. 11, shown without a top, lids, or handle for complete-  
ness of illustration.

FIGS. 1-10 show stipple shading to illustrate contours, and  
FIGS. 11-20 show dashed line wireframe lines to illustrate  
contours.

**1 Claim, 20 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D9/691, 693, 570, 574, 747, 569, 573,  
D9/620, 341, 367, 751, 756, 530, 313,  
D9/375, 403, 409, 413, 558, 547,  
D9/539-546, 520-524; D7/509, 510,  
D7/511, 512, 513, 563, 573, 590, 300,  
D7/308, 312, 315, 601, 602, 619.1, 622;  
D3/202; 264/532; 222/129, 94, 135;  
220/504, 505, 288, 709, 23.4, 23.8, 23.88,  
220/633, 660, 669, 916; 215/6, 10, 216  
CPC ..... B65D 1/04; B65D 21/02; B65D 21/0201;  
B65D 81/3283; B65D 2501/0081; B65D  
81/3244; B65D 83/40; B65D 83/68

See application file for complete search history.

(56) **References Cited**

## U.S. PATENT DOCUMENTS

|              |    |   |         |           |       |              |
|--------------|----|---|---------|-----------|-------|--------------|
| D298,991     | S  | * | 12/1988 | Stanley   | ..... | D6/544       |
| 5,022,547    | A  | * | 6/1991  | Spangler  | ..... | B65D 21/0237 |
|              |    |   |         |           |       | 220/23.4     |
| D368,855     | S  | * | 4/1996  | Triassi   | ..... | D9/520       |
| D400,263     | S  | * | 10/1998 | Shugart   | ..... | D24/224      |
| 5,968,453    | A  | * | 10/1999 | Shugart   | ..... | G01N 35/1002 |
|              |    |   |         |           |       | 206/569      |
| D433,149     | S  | * | 10/2000 | Fassbind  | ..... | D24/121      |
| D533,587     | S  | * | 12/2006 | Andoh     | ..... | D18/56       |
| 7,234,592    | B2 | * | 6/2007  | Ide       | ..... | B65D 1/40    |
|              |    |   |         |           |       | 206/229      |
| 2007/0267378 | A1 | * | 11/2007 | Piccinino | ..... | B65D 1/04    |
|              |    |   |         |           |       | 215/6        |

\* cited by examiner

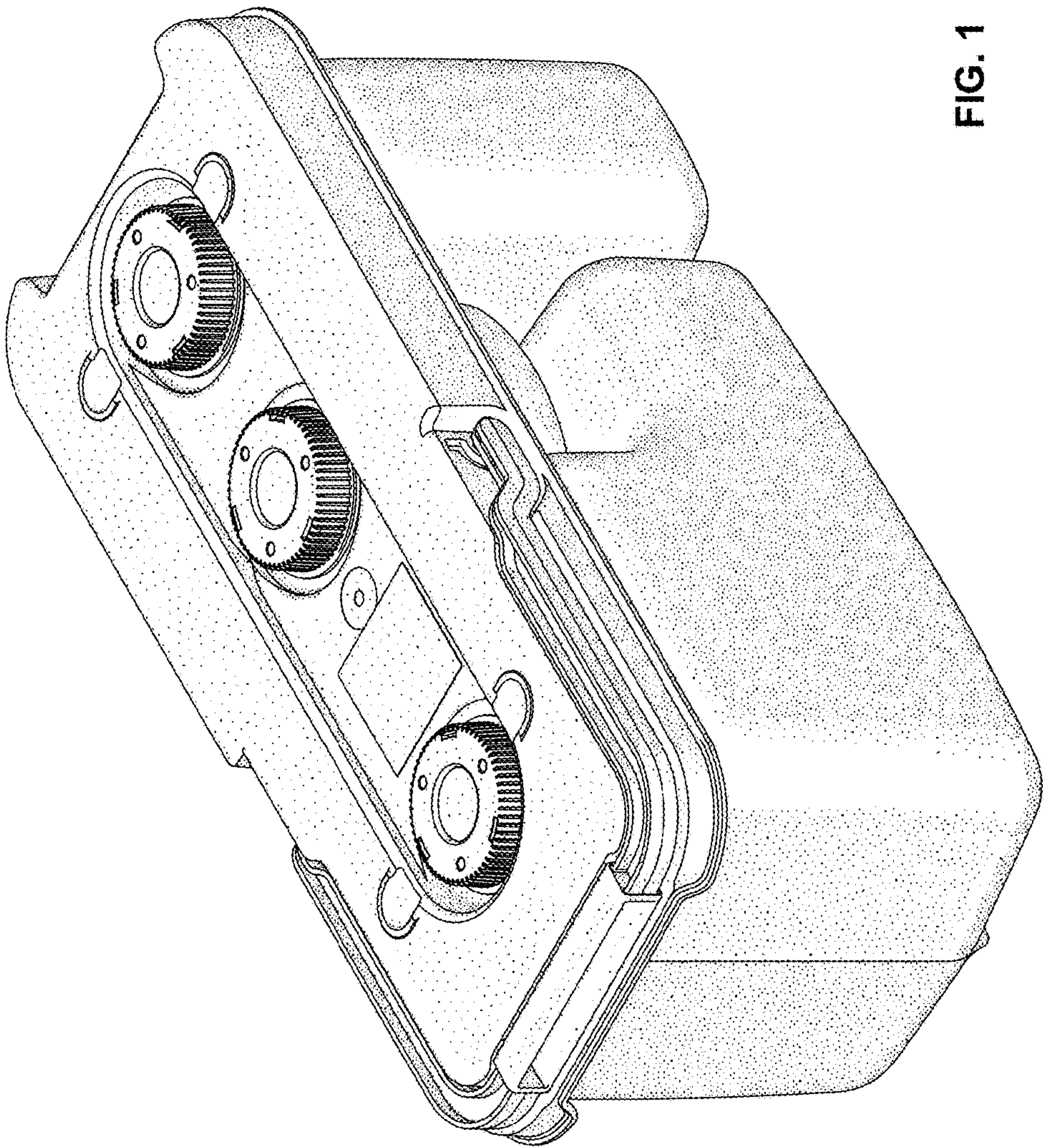


FIG. 1

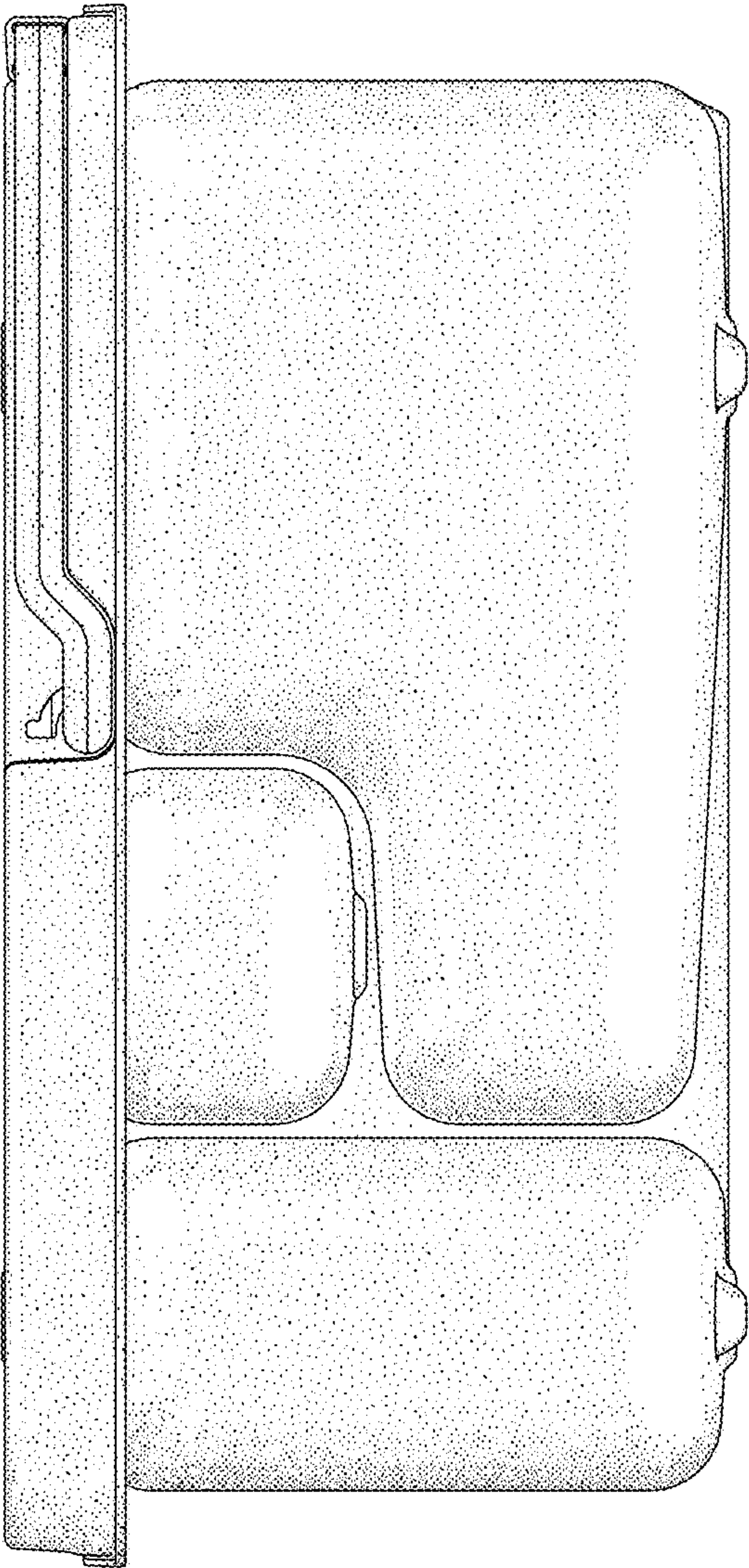


FIG. 2

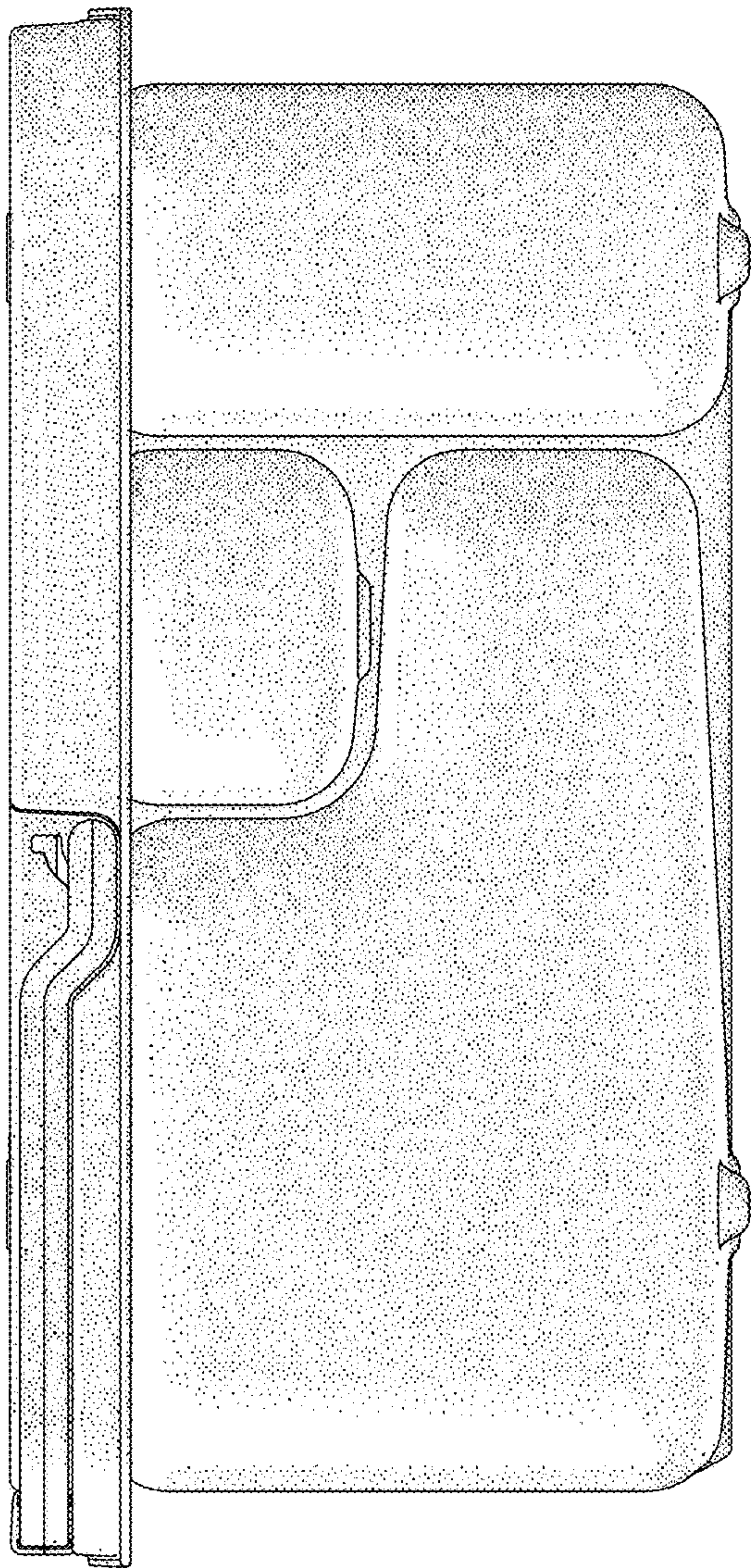


FIG. 3

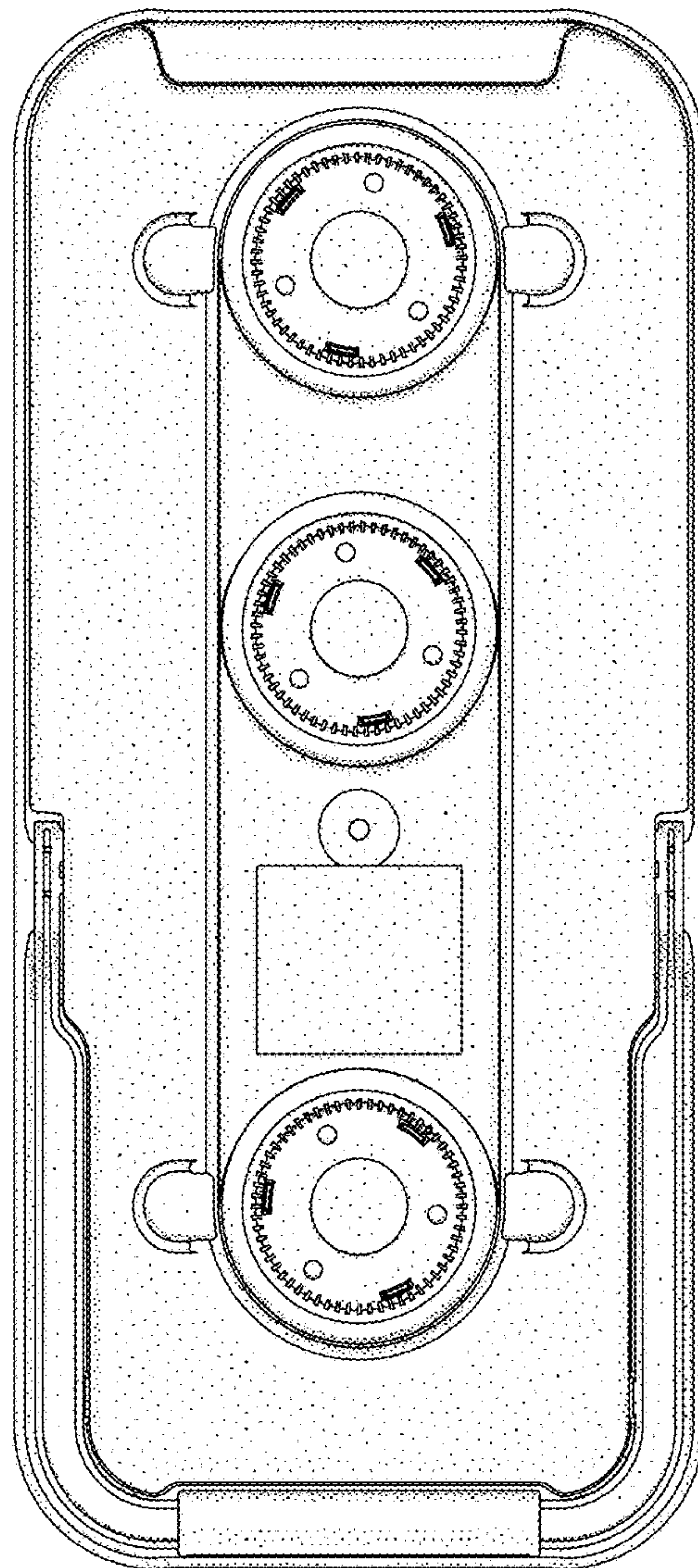


FIG. 4

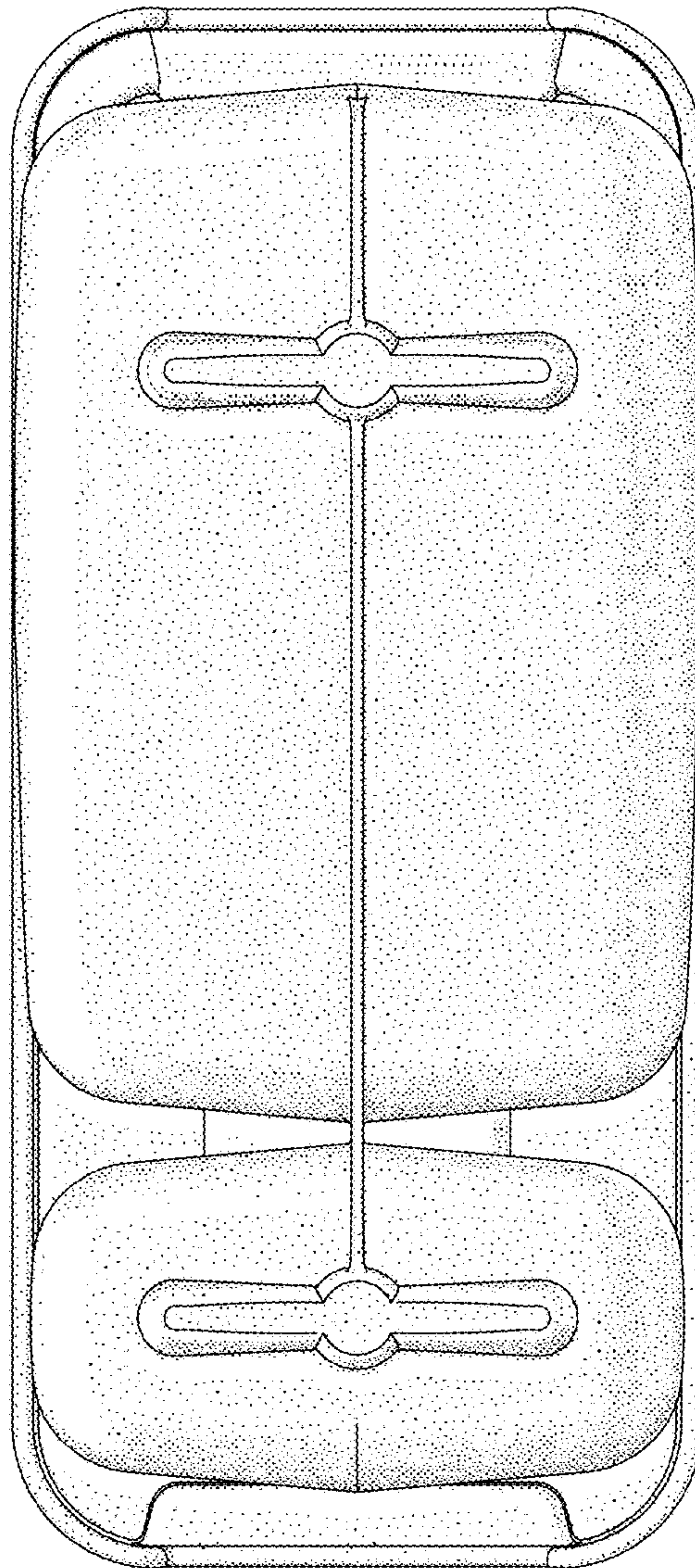


FIG. 5

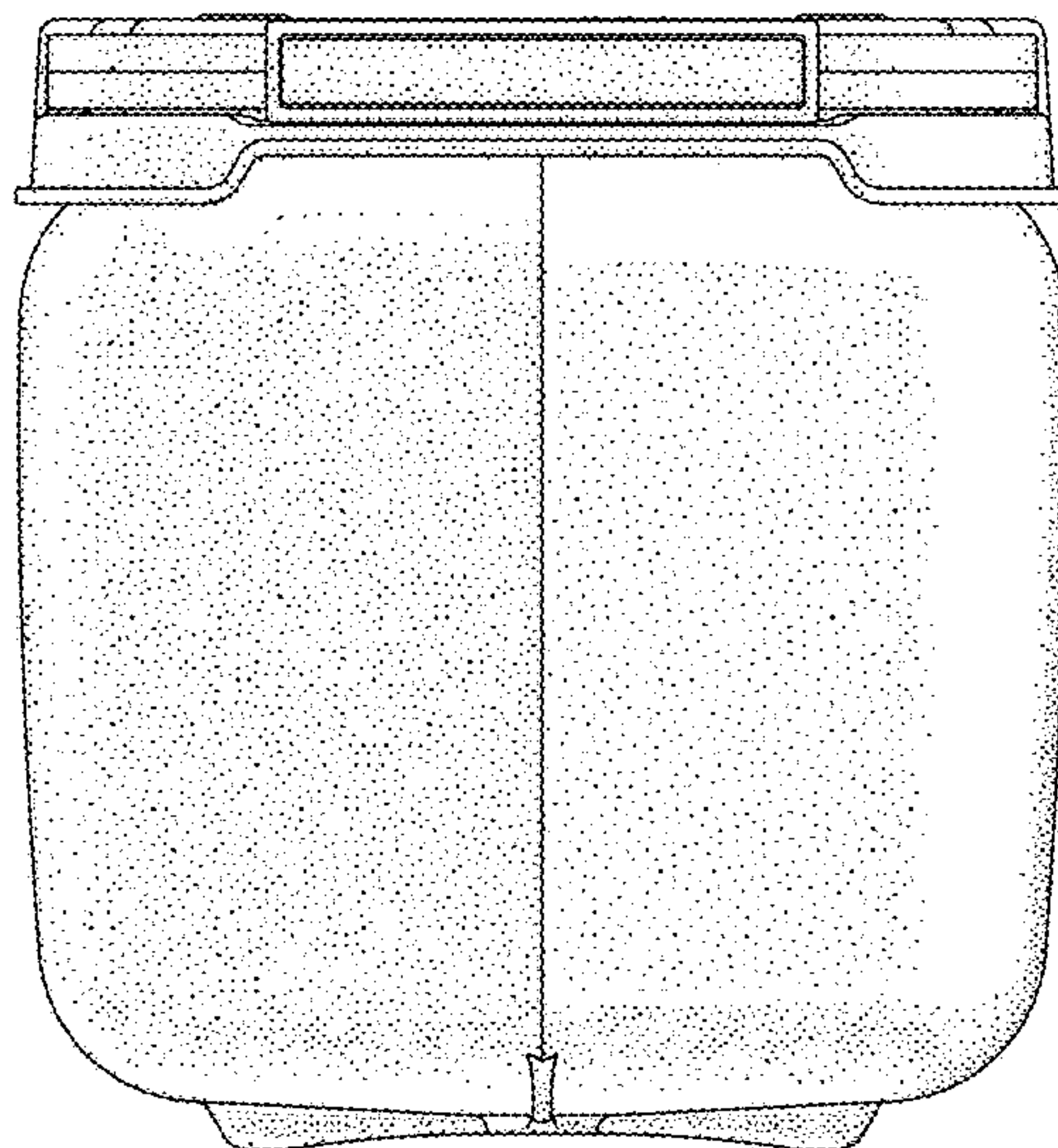


FIG. 6

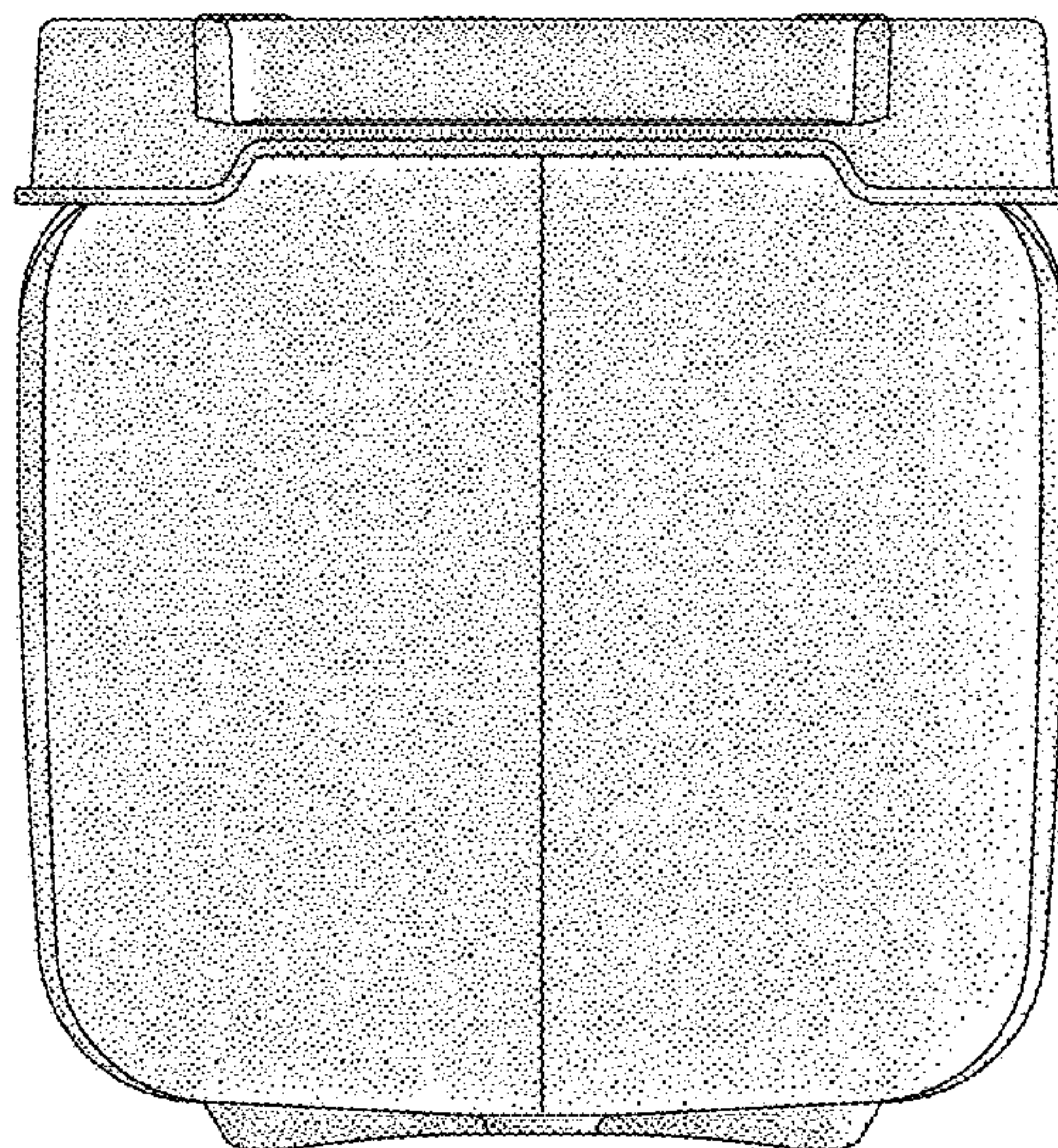


FIG. 7

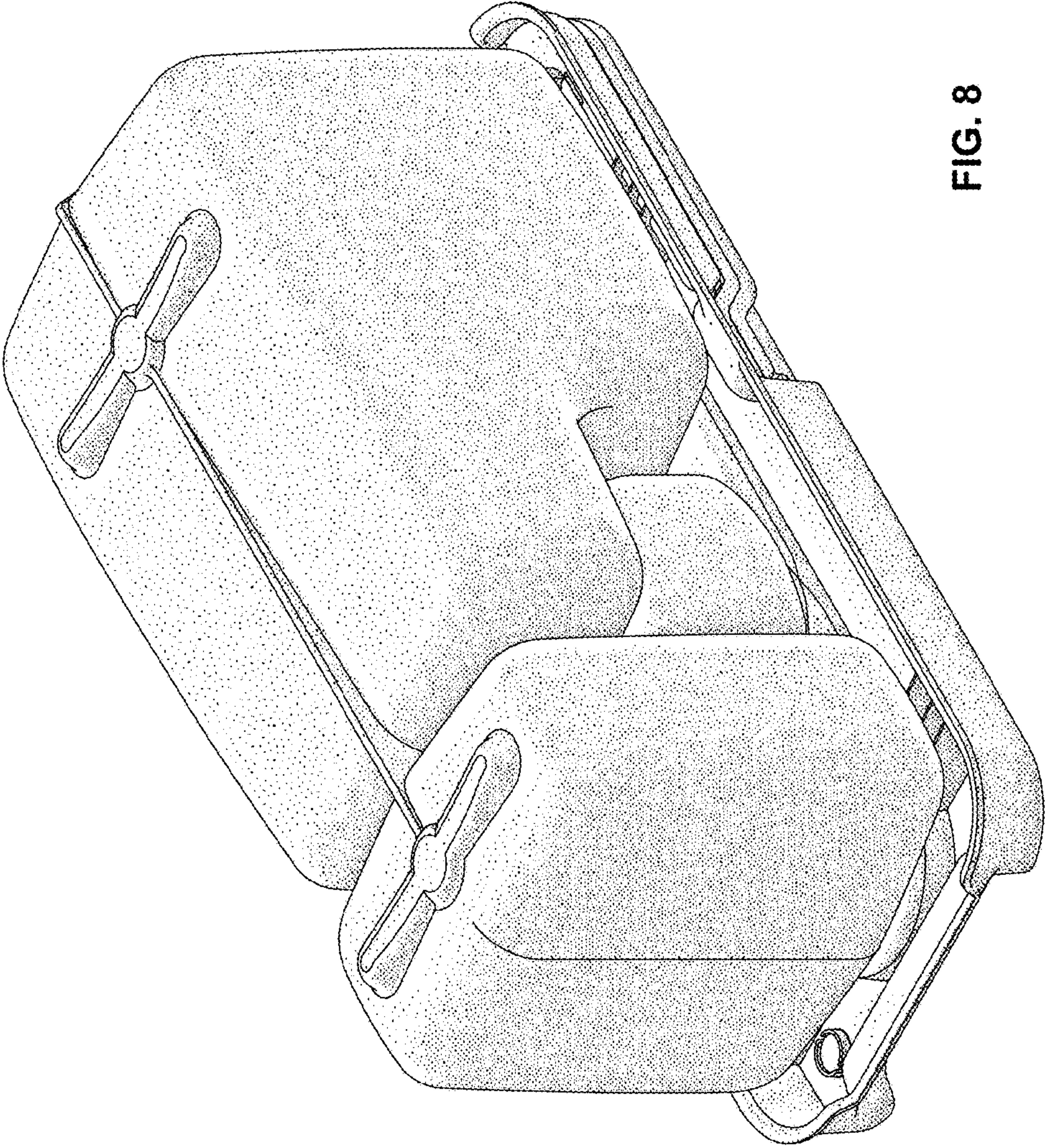


FIG. 8

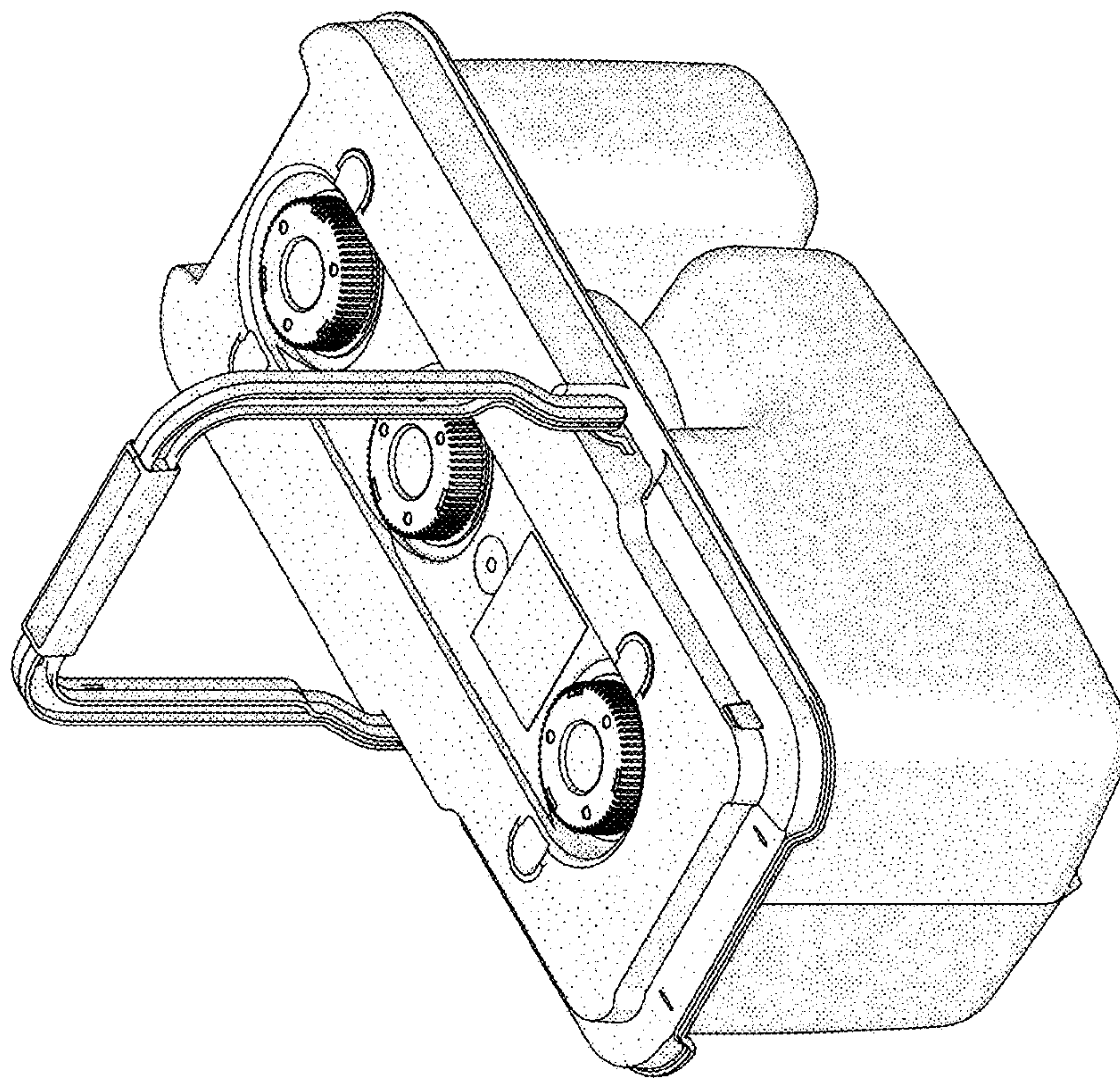


FIG. 9

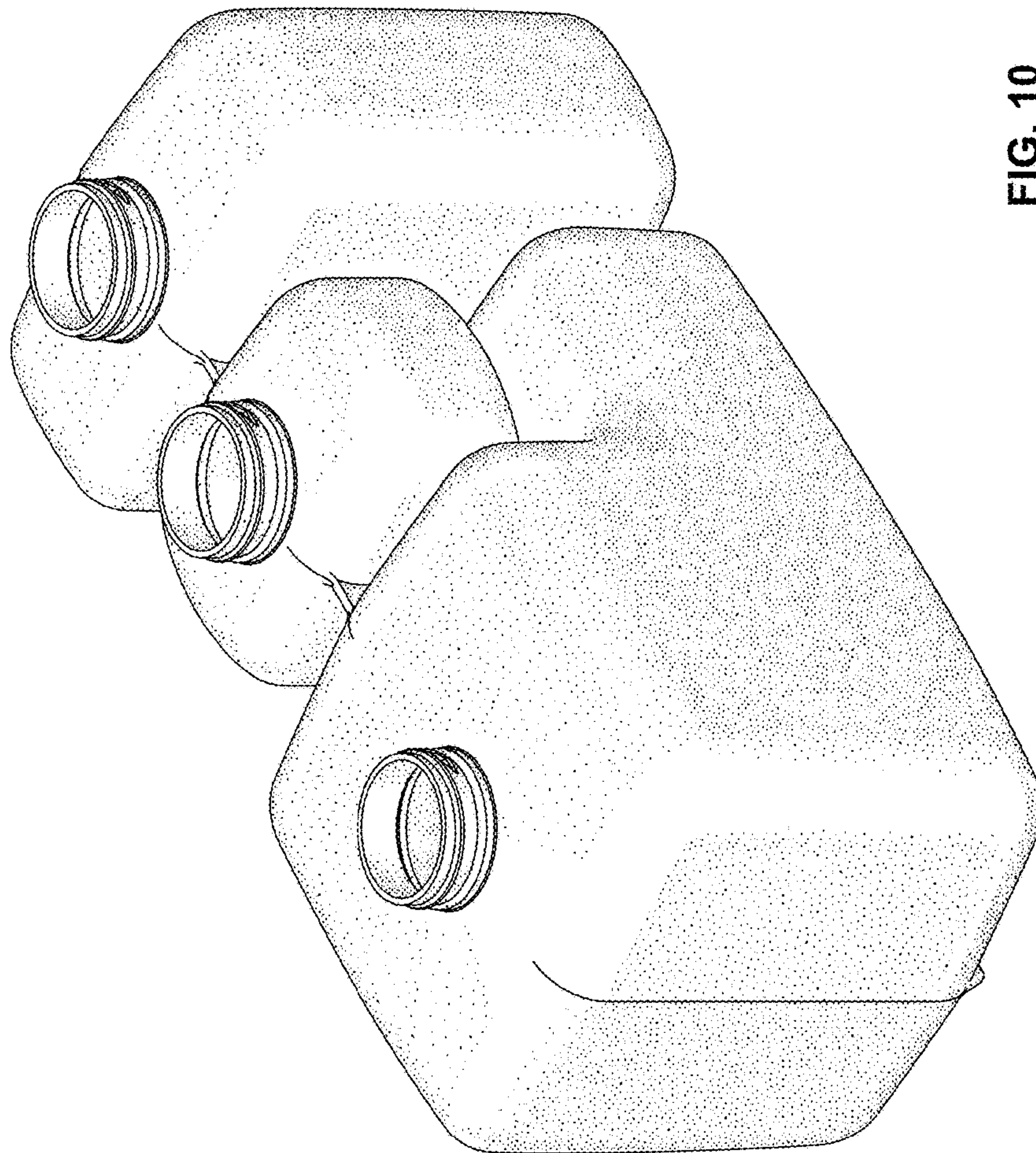


FIG. 10

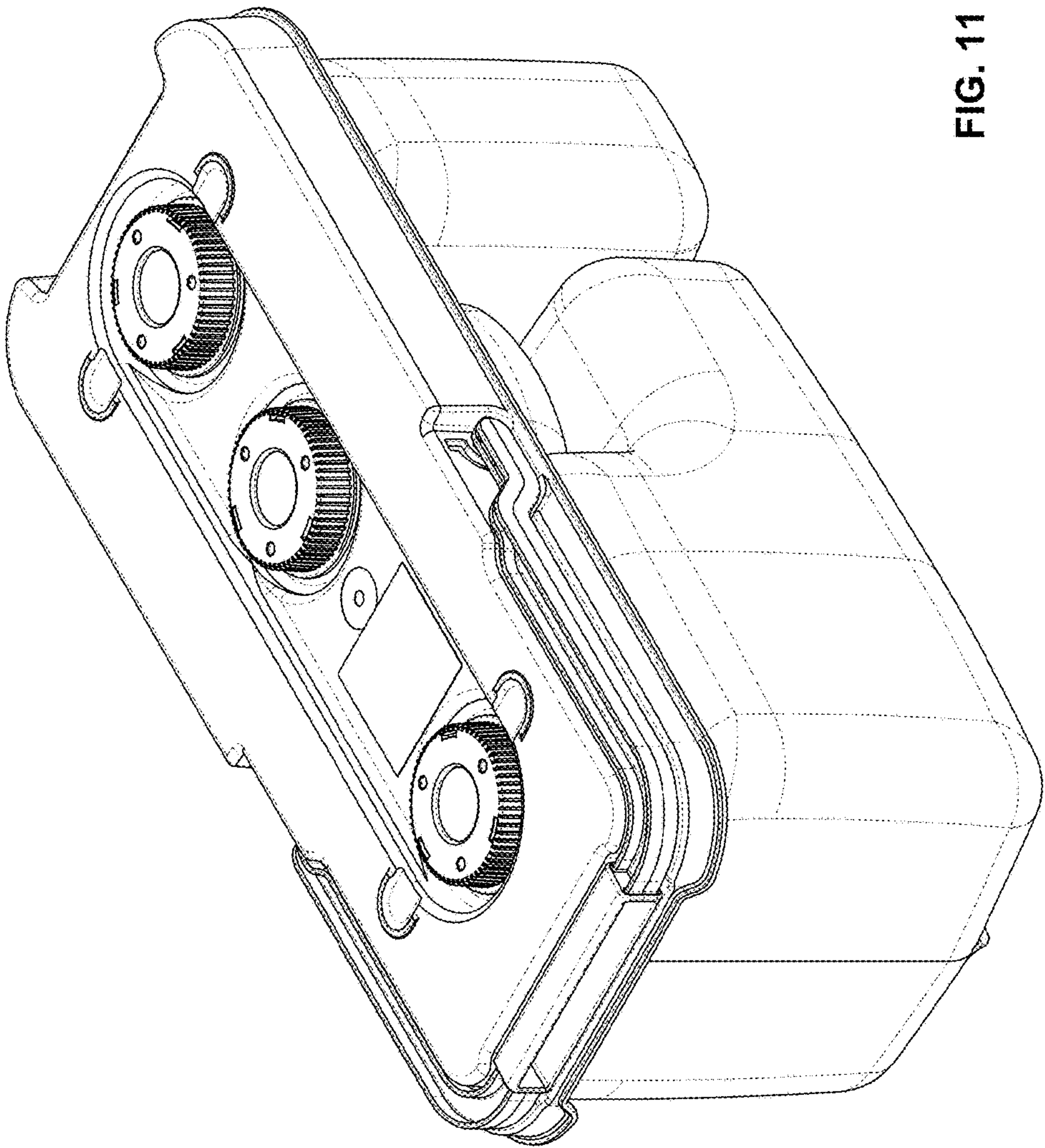


FIG. 11

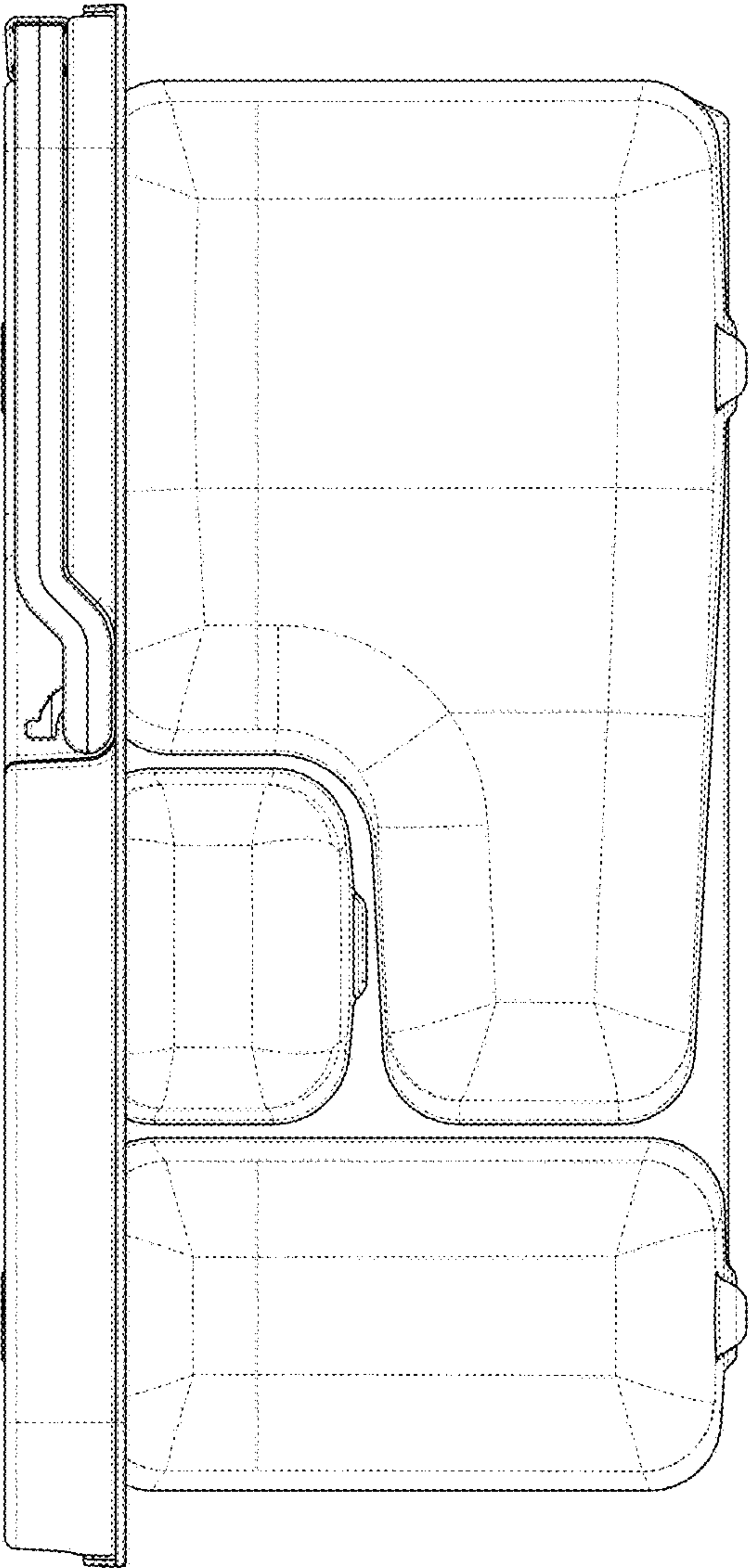


FIG. 12

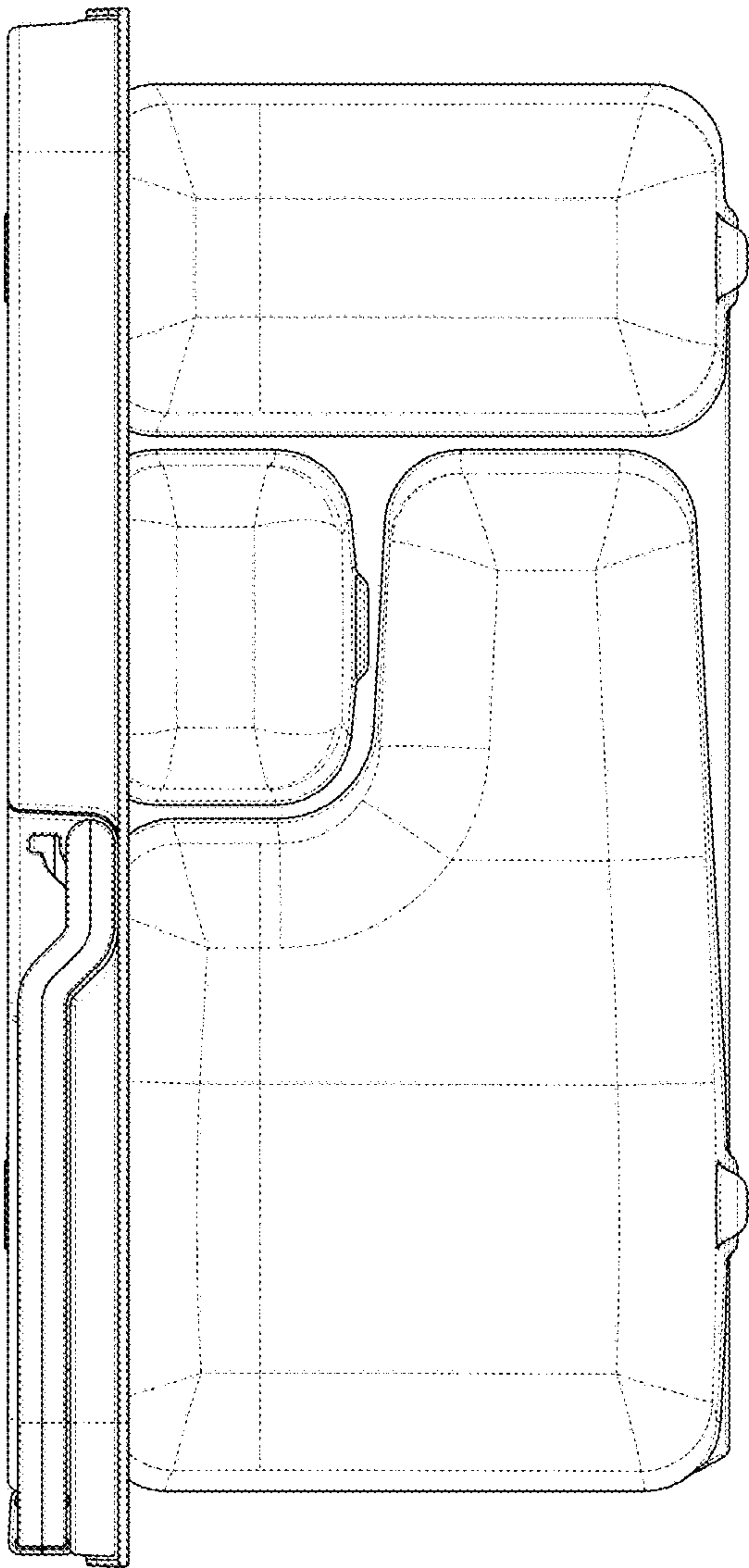


FIG. 13

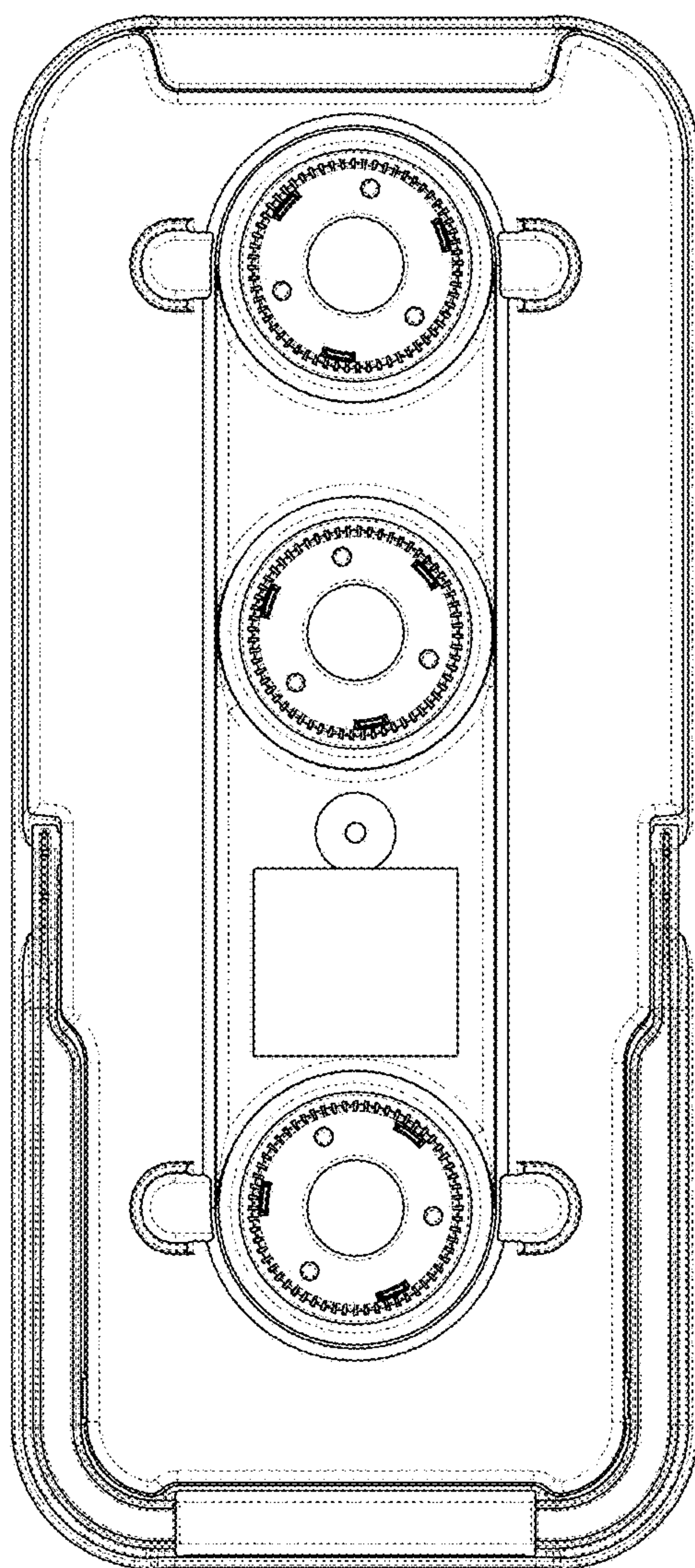


FIG. 14

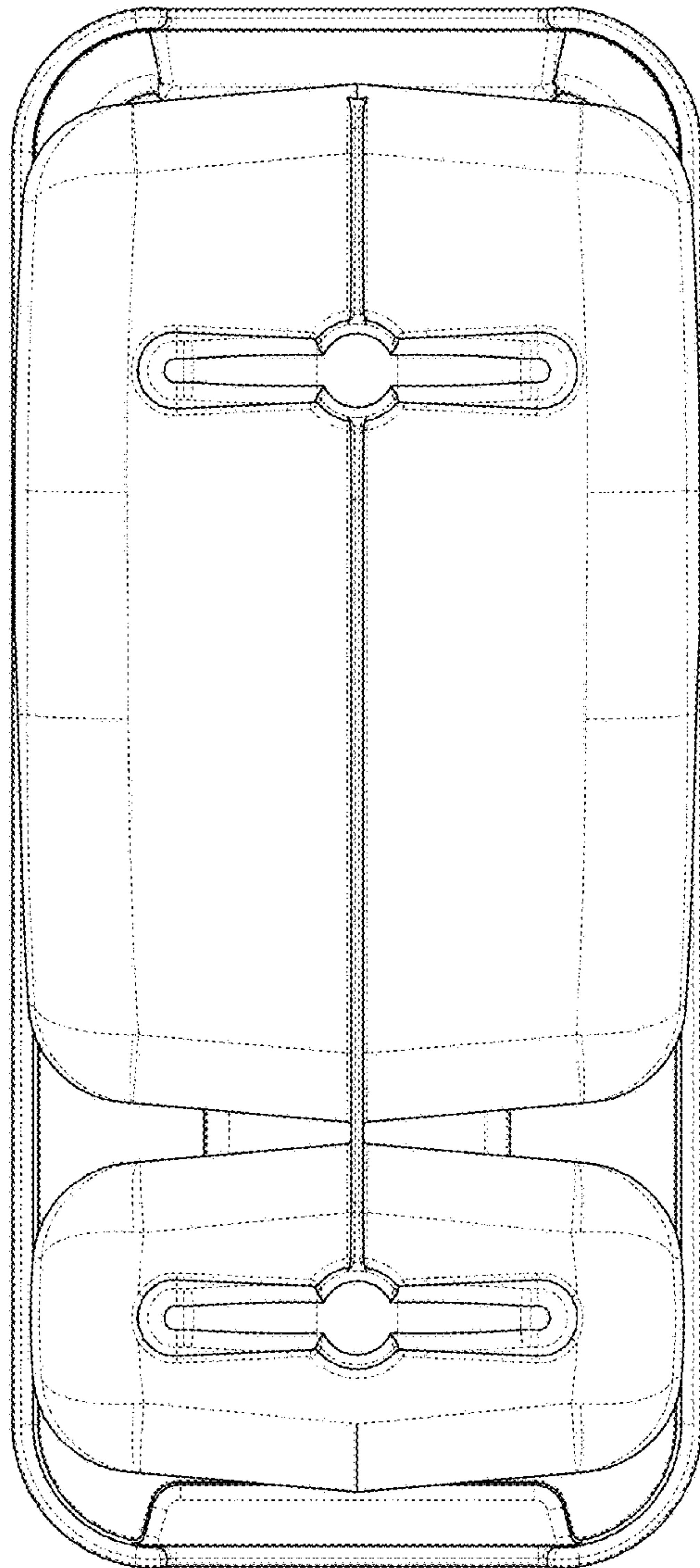


FIG. 15

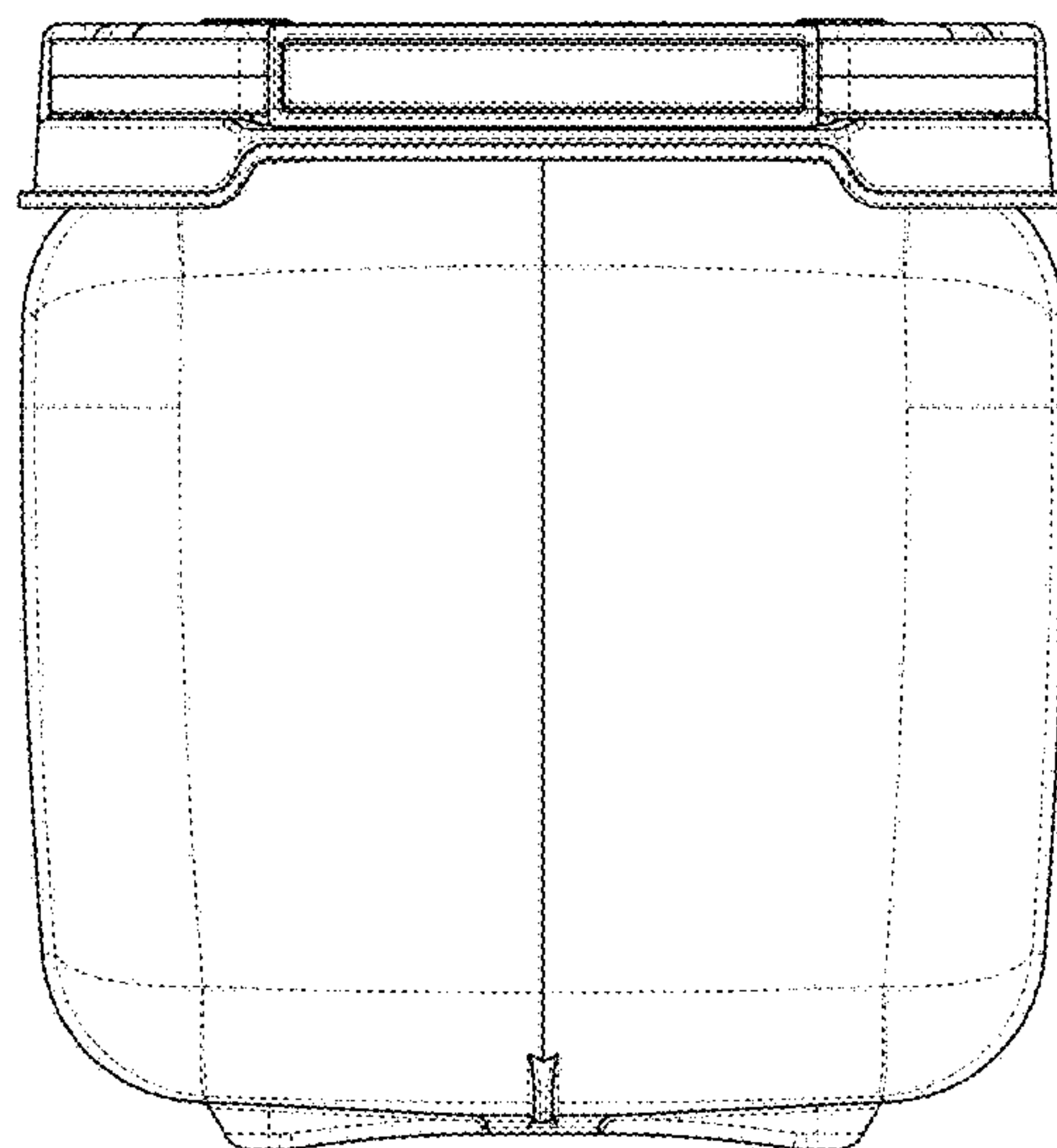


FIG. 16

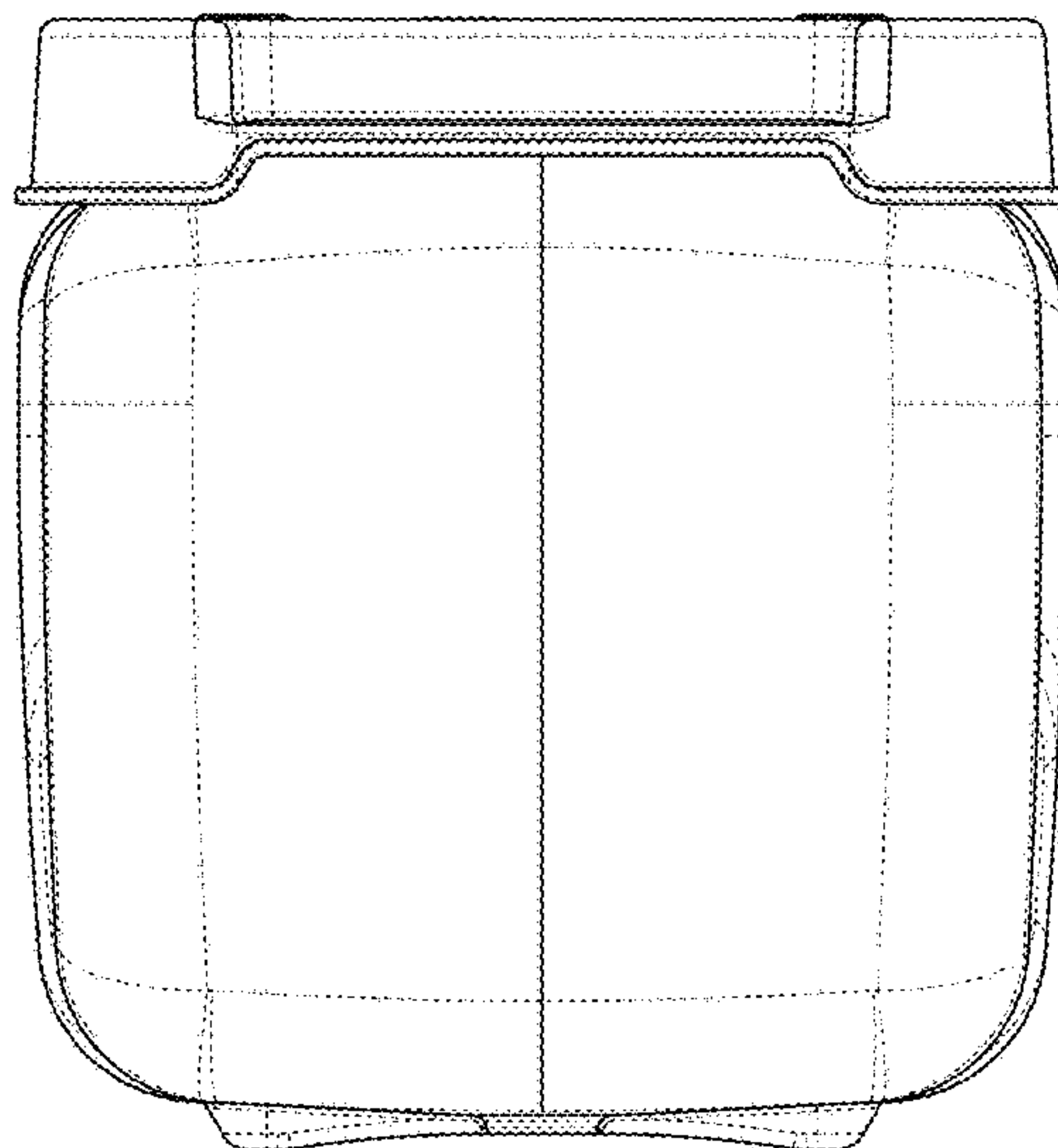


FIG. 17

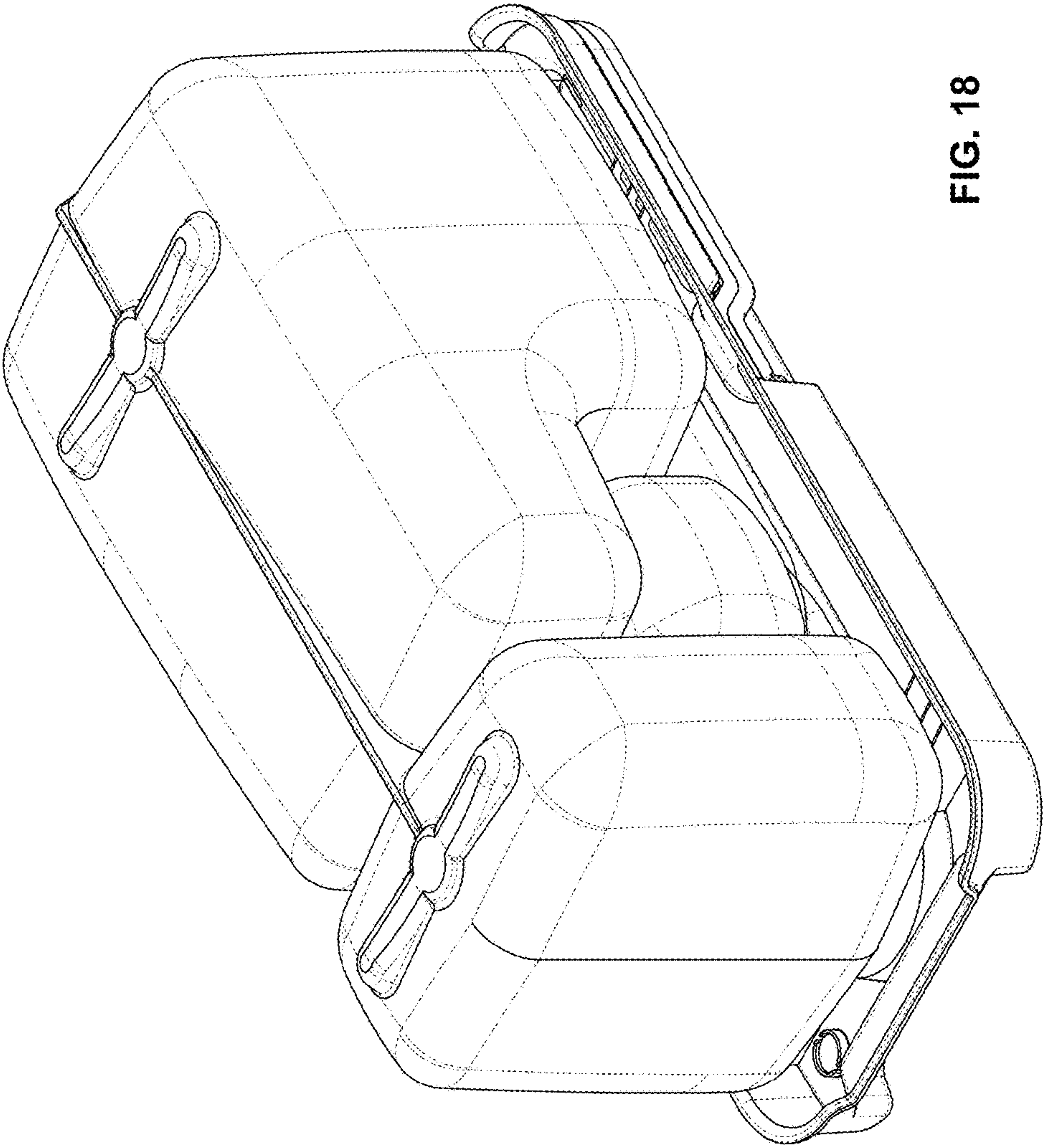


FIG. 18

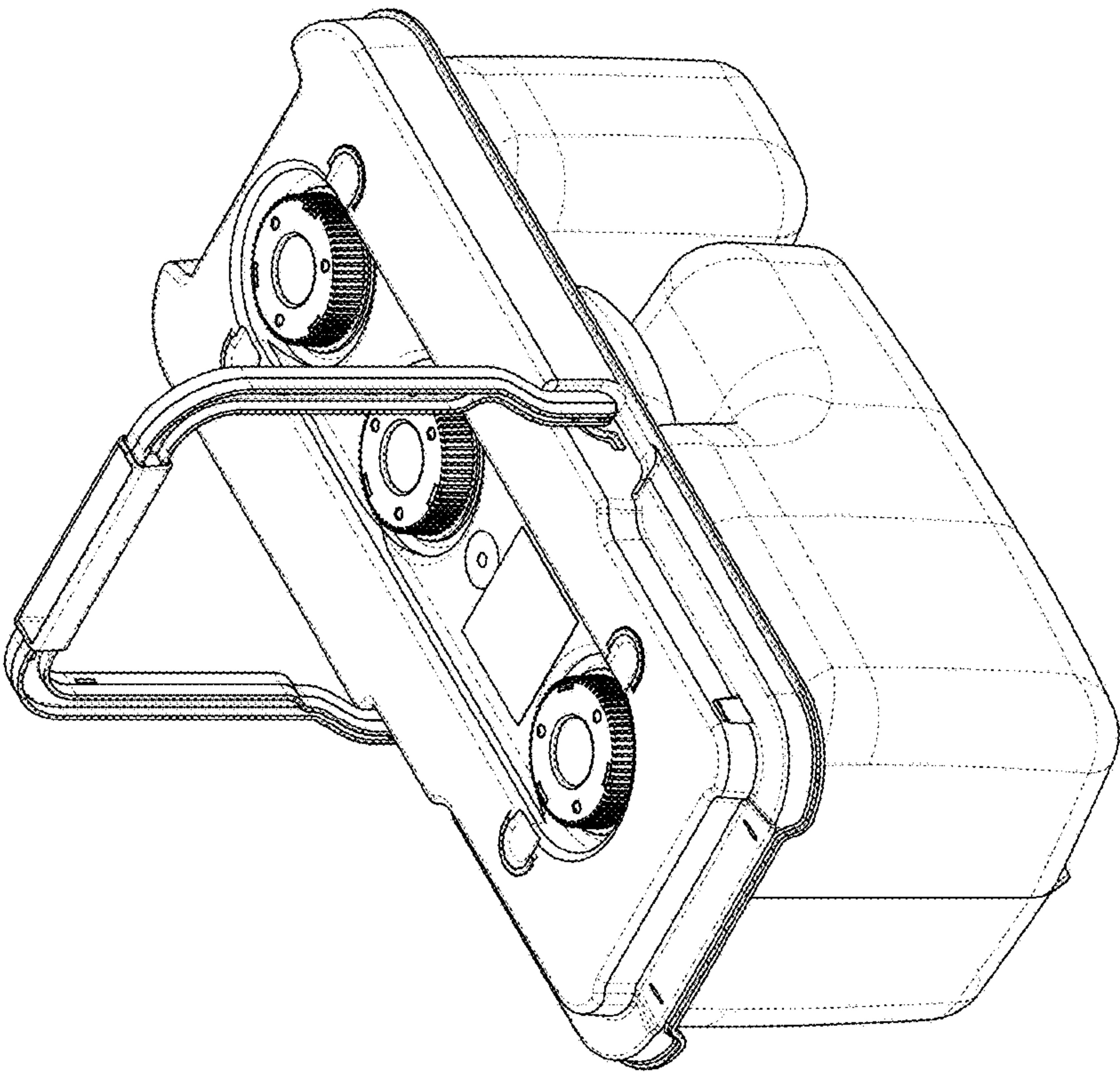


FIG. 19

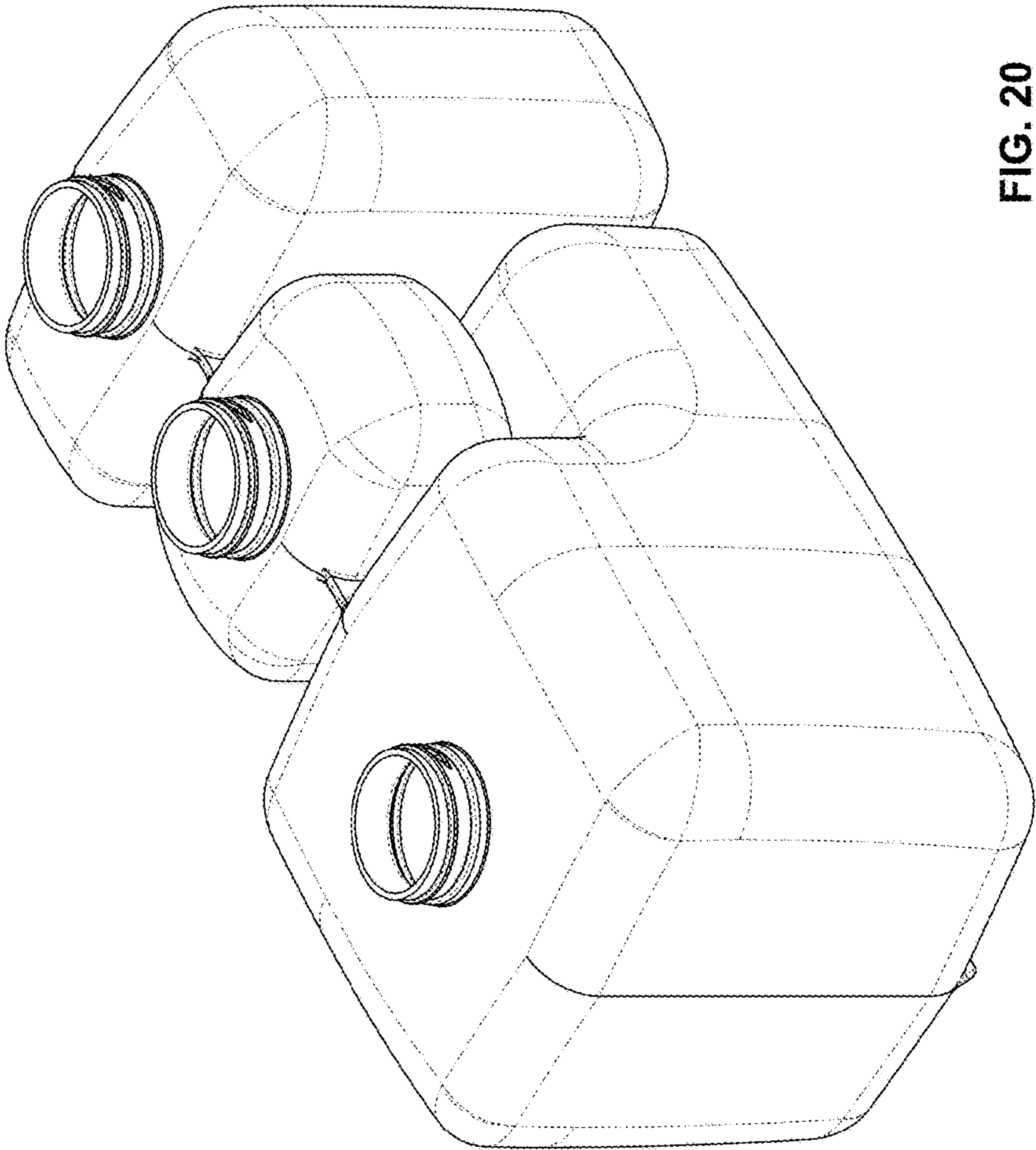


FIG. 20