



US00D949292S

(12) **United States Design Patent**  
**Corre**

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(54) **CONTROL UNIT TO MONITOR AND CONTROL VALVE**

(71) Applicant: **Definox SAS**, Clisson (FR)

(72) Inventor: **Sébastien Corre**, Paris (FR)

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

(21) Appl. No.: **35/510,016**

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(80) **Hague Agreement Data**

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(51) **LOC (13) Cl.** ..... **23-01**

(52) **U.S. Cl.**  
USPC ..... **D23/233**

(58) **Field of Classification Search**  
USPC ..... D23/209, 233, 234, 235, 236, 237, 314,  
D23/318, 330, 341, 355, 365, 370, 371,  
(Continued)

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*Primary Examiner* — Mojtaba Tehrani  
(74) *Attorney, Agent, or Firm* — Buchanan Ingersoll & Rooney PC

(57) **CLAIM**

The ornamental design for a control unit to monitor and control valve, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

1.-3. Control unit to monitor and control valve

1.1: Perspective

1.2: Top

1.3: Front

1.4: Right

1.5: Left

1.6: Back

1.7: Bottom

2.1: Perspective

2.2: Top

2.3: Front

2.4: Right

2.5: Left

2.6: Back

2.7: Bottom

3.1: Perspective

3.2: Top

3.3: Front

3.4: Right

3.5: Left

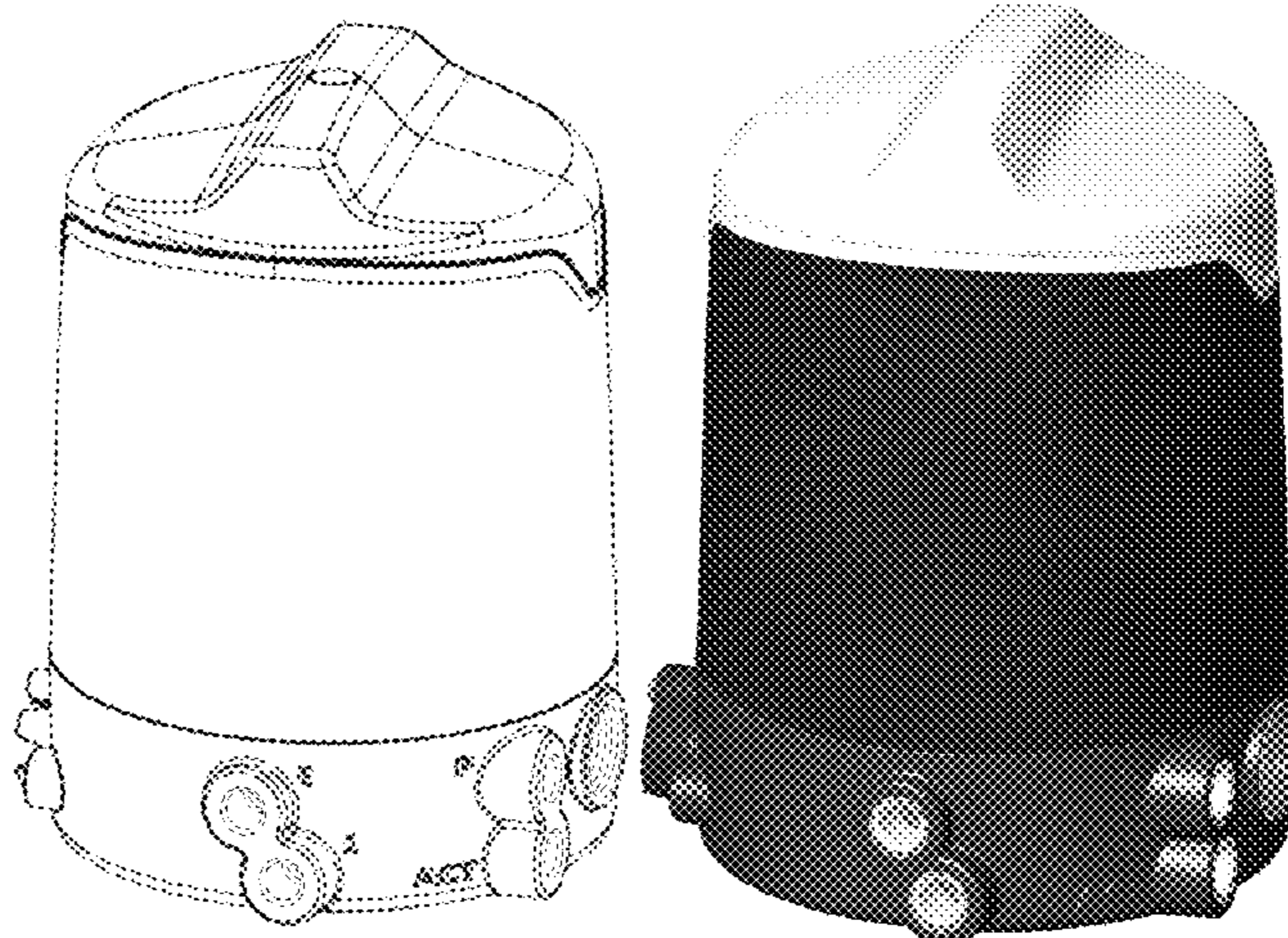
3.6: Back

3.7: Bottom

Fig. 1.1 is a front, right perspective view of a control unit to monitor and control valve showing our new design; fig. 1.2 is a top plan view thereof; fig. 1.3 is a front elevational view thereof; fig. 1.4 is a right side elevational view thereof; fig. 1.5 is a left side elevational view thereof; fig. 1.6 is a rear elevational view thereof; fig. 1.7 is a bottom plan view thereof.

The broken lines shown in reproductions 1.1, 1.3-1.4, 1.6 and 1.7 depict unclaimed portions of the control unit only and form no part of the claimed design. The grayed-out regions within the broken line boundaries shown in repro-

(Continued)



ductions 2.1, 2.3, 2.4, 2.7, 3.1, 3.3, 3.4 and 3.7 depict unclaimed portions of the control unit only and form no part of the claimed design.

**1 Claim, 21 Drawing Sheets  
(6 of 21 Drawing Sheet(s) Filed in Color)**

**(58) Field of Classification Search**

USPC ..... D23/375, 377, 379, 386, 393, 411, 412,  
D23/413; D10/49, 50

CPC .. G05D 23/13; G05D 23/136; G05D 23/1353;  
G05D 23/138; G05D 23/1386; F16K  
31/0693

See application file for complete search history.

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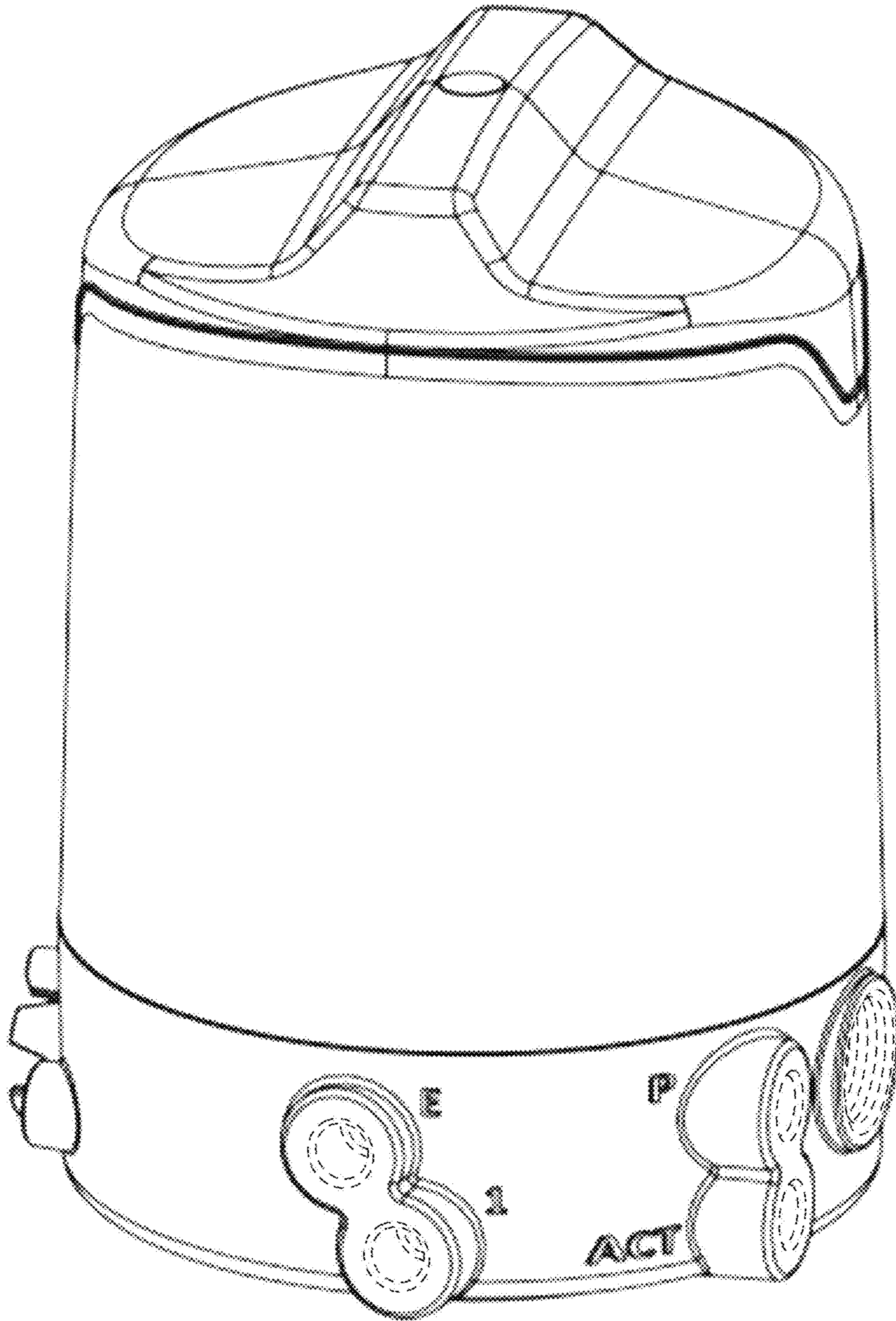
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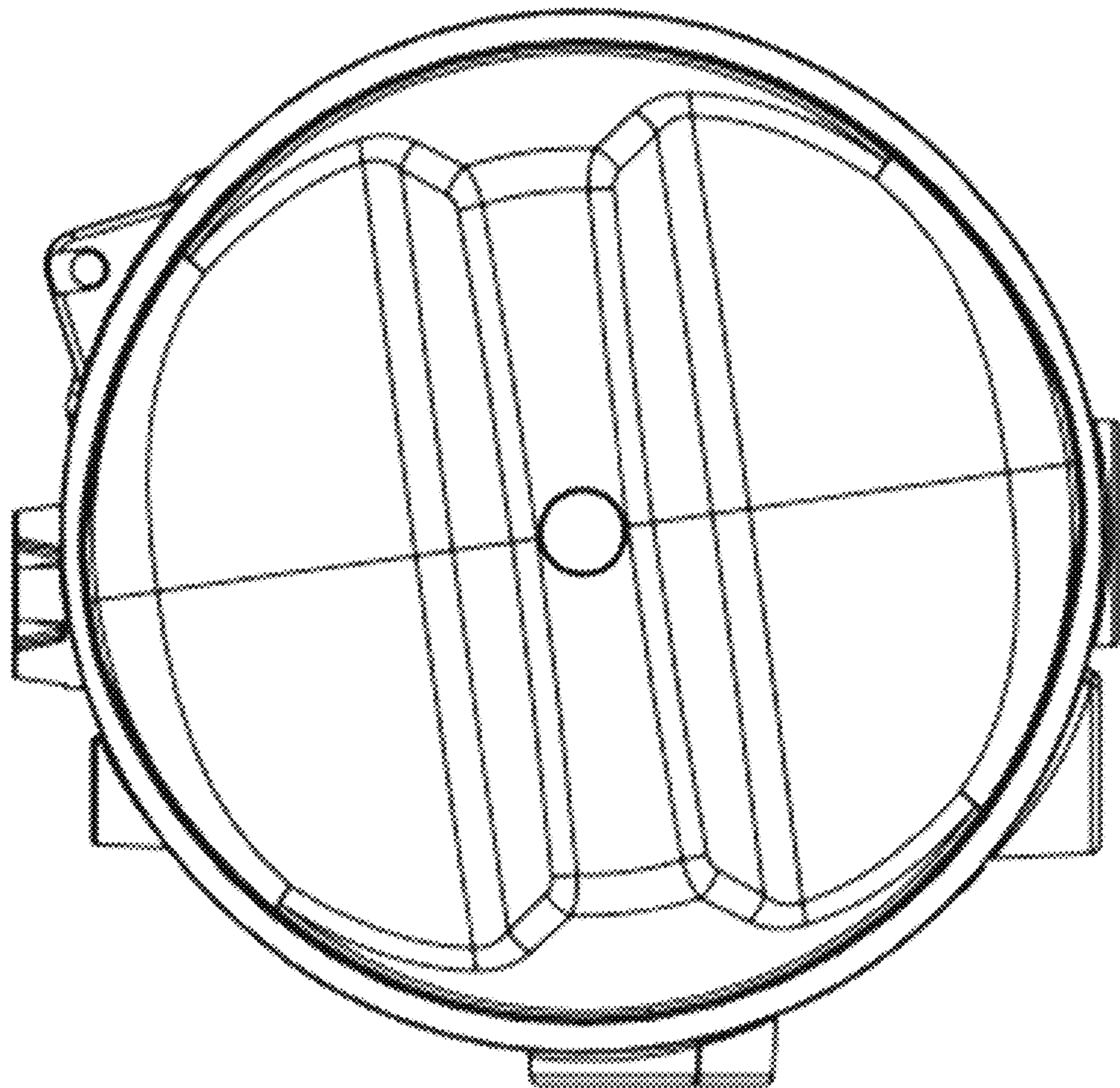
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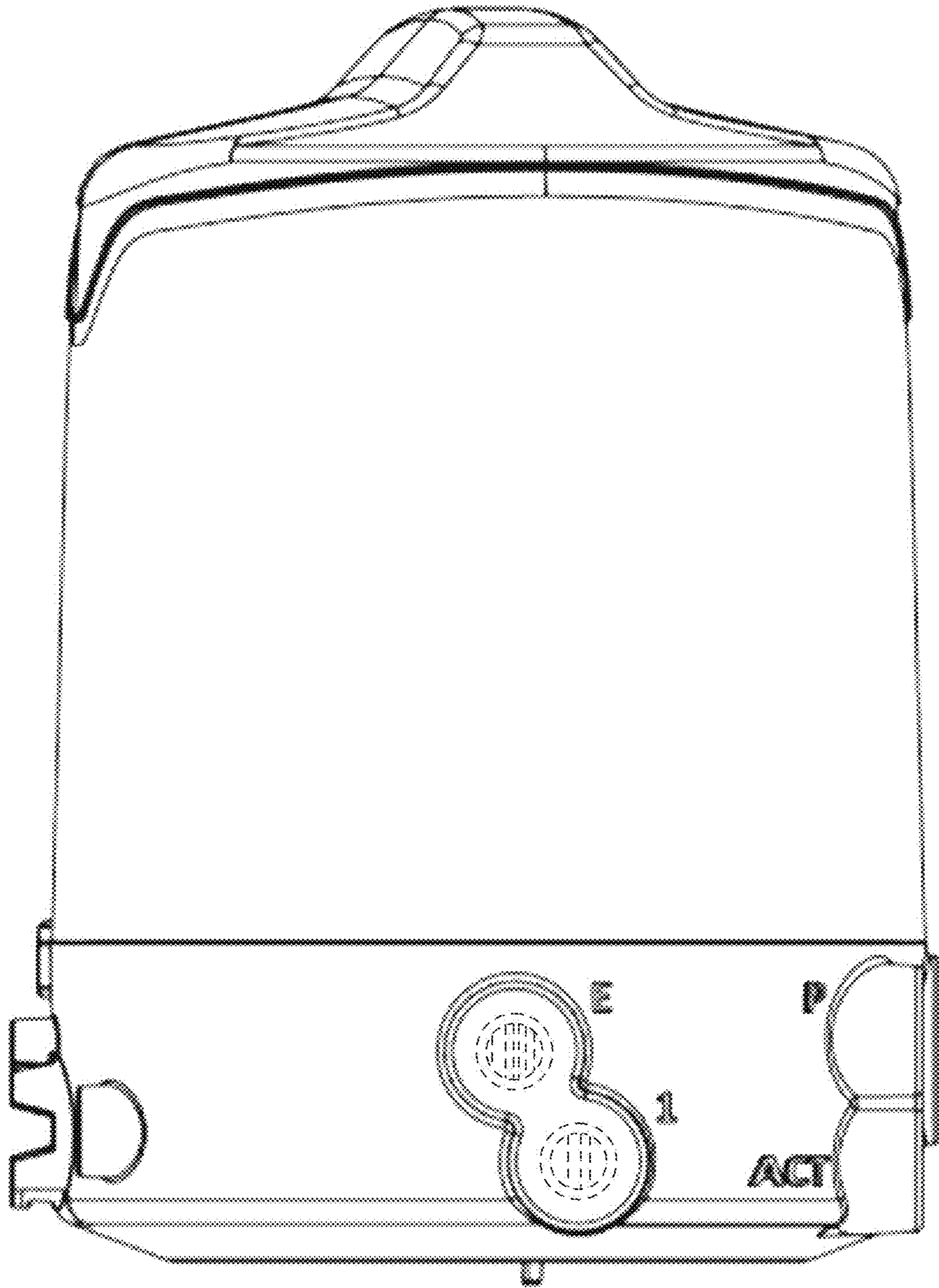
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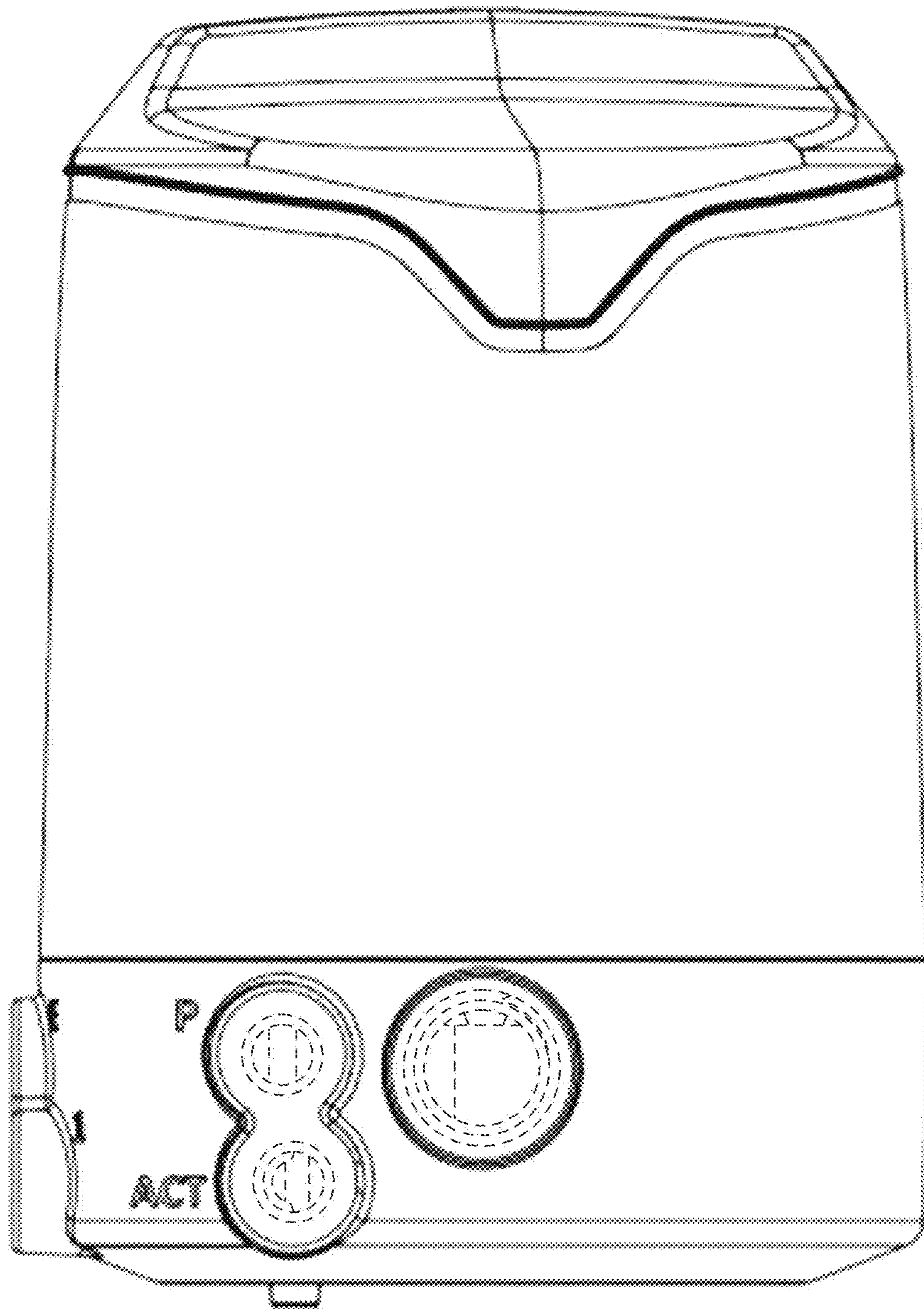
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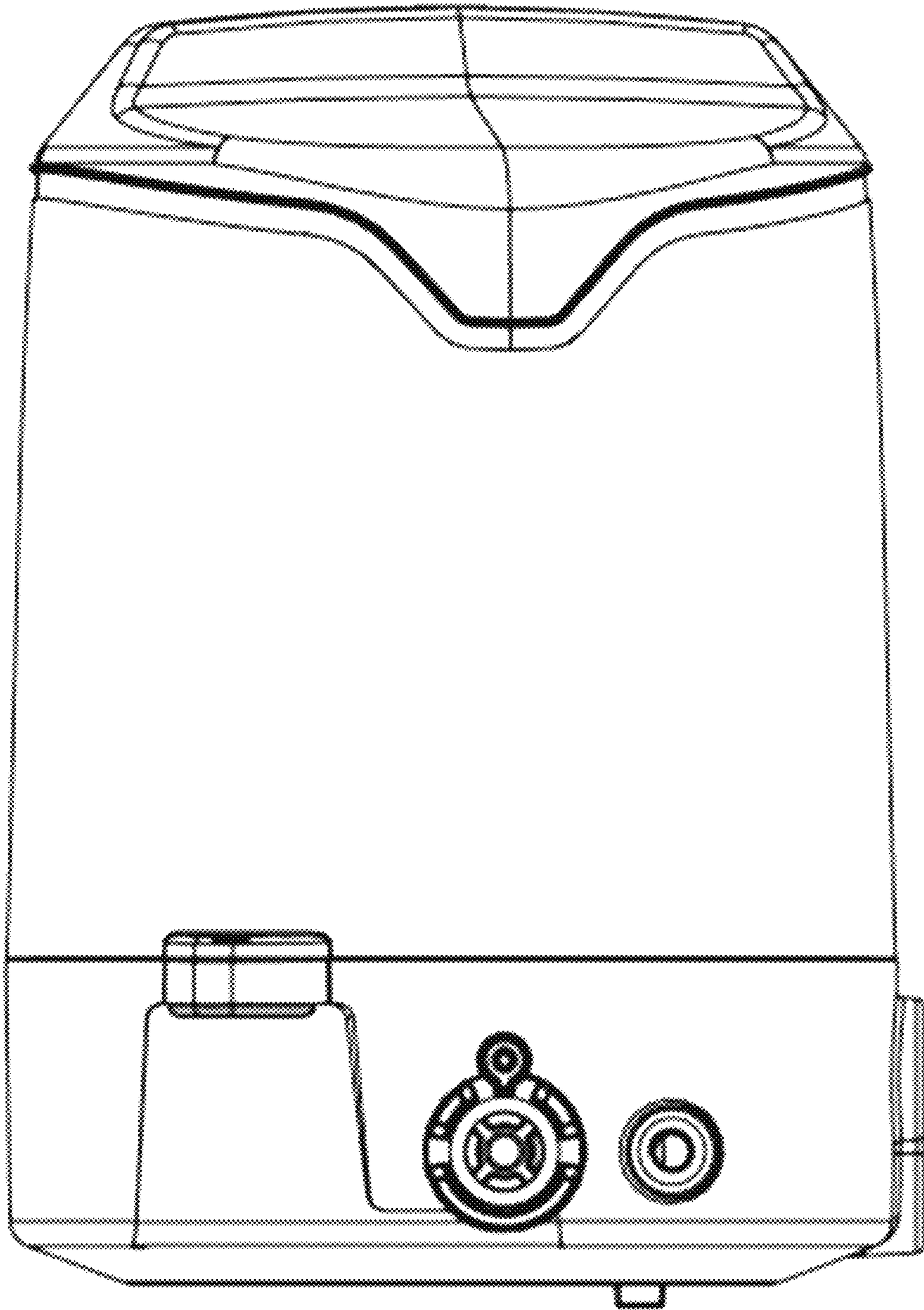
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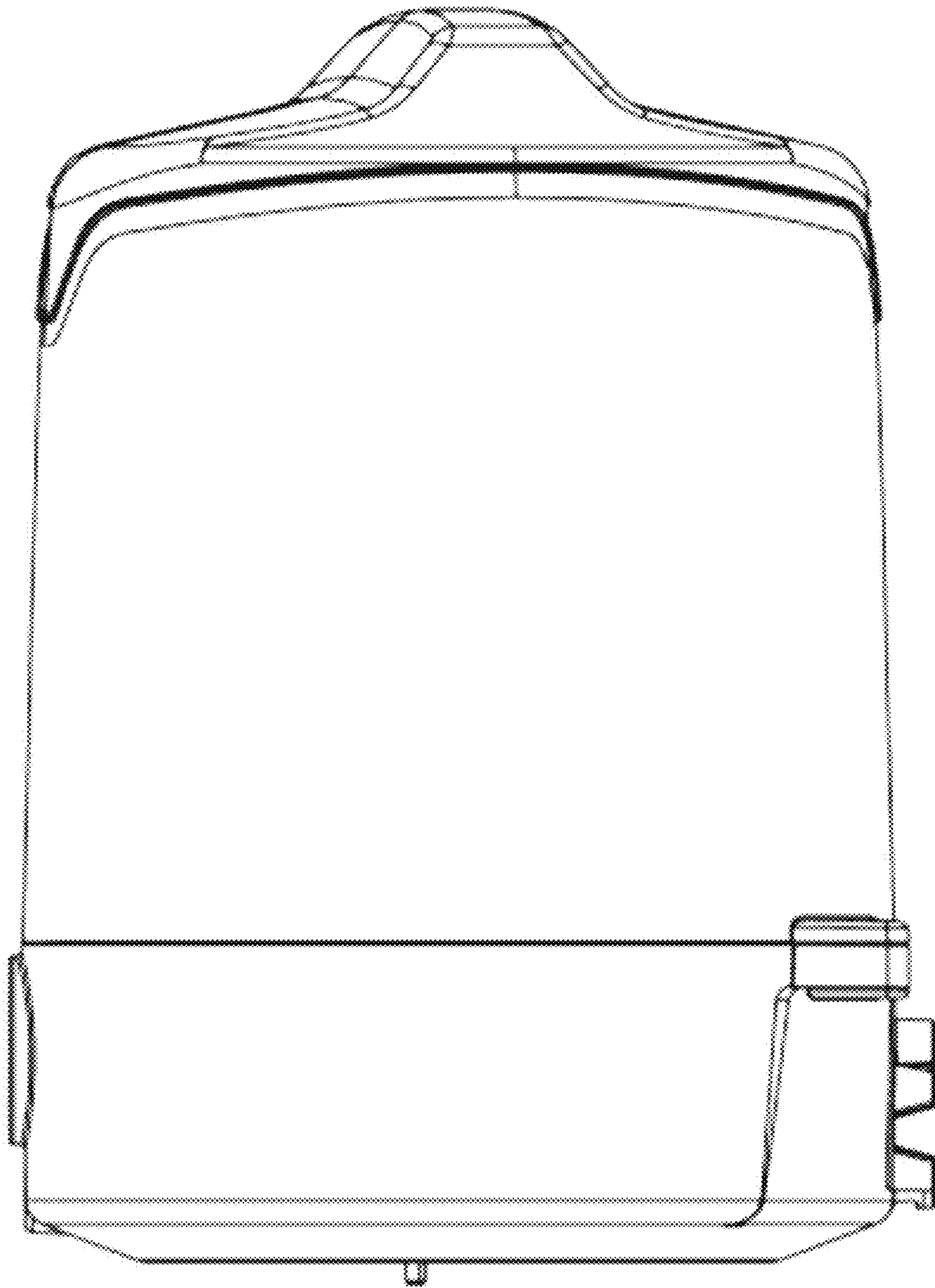
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1.5

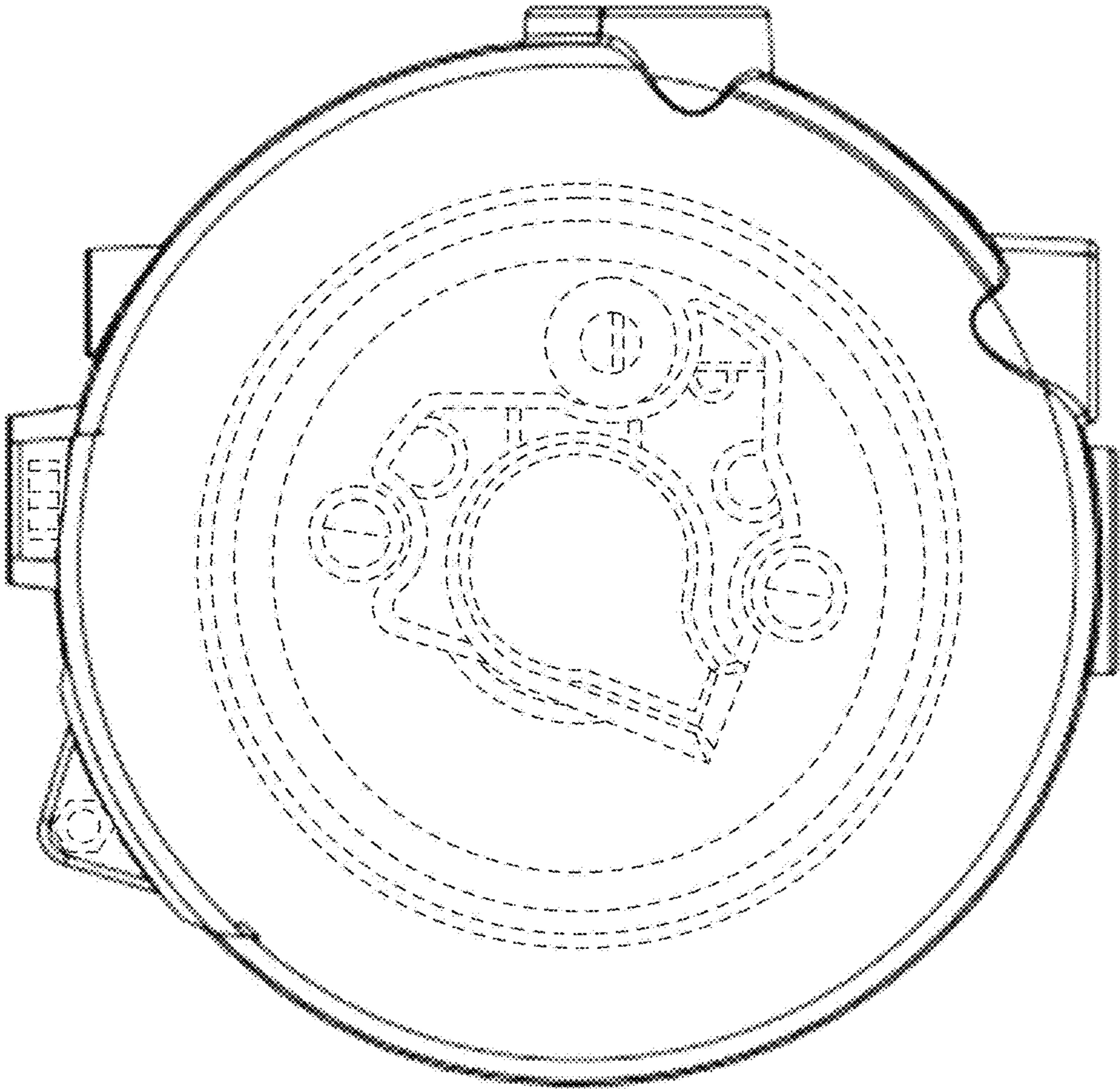


1.6





1.7



2.1



2.2



2.3



2.4



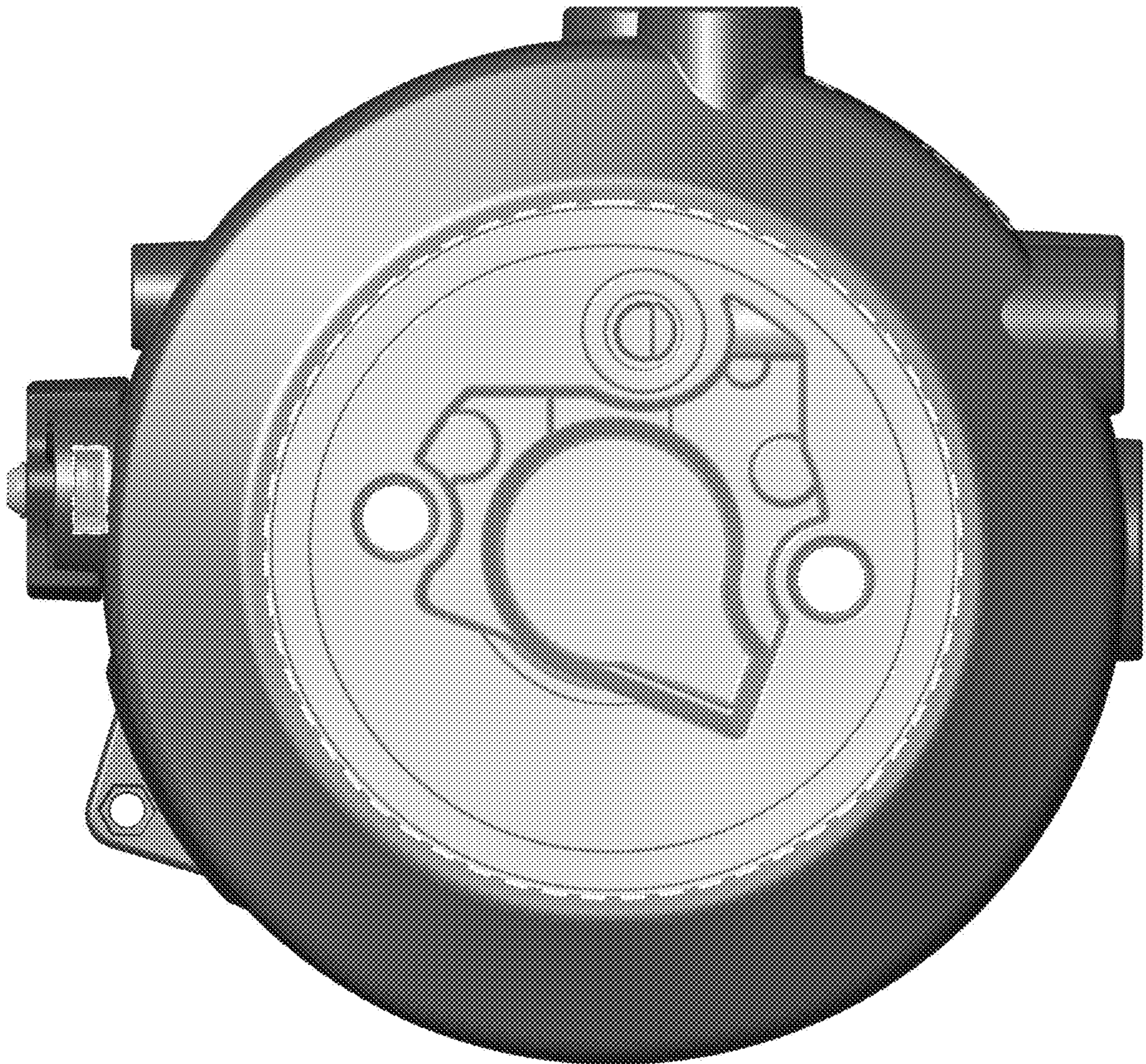
2.5



2.6



2.7





3.1



3.2



3.3



3.4



3.5



3.6



3.7

