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

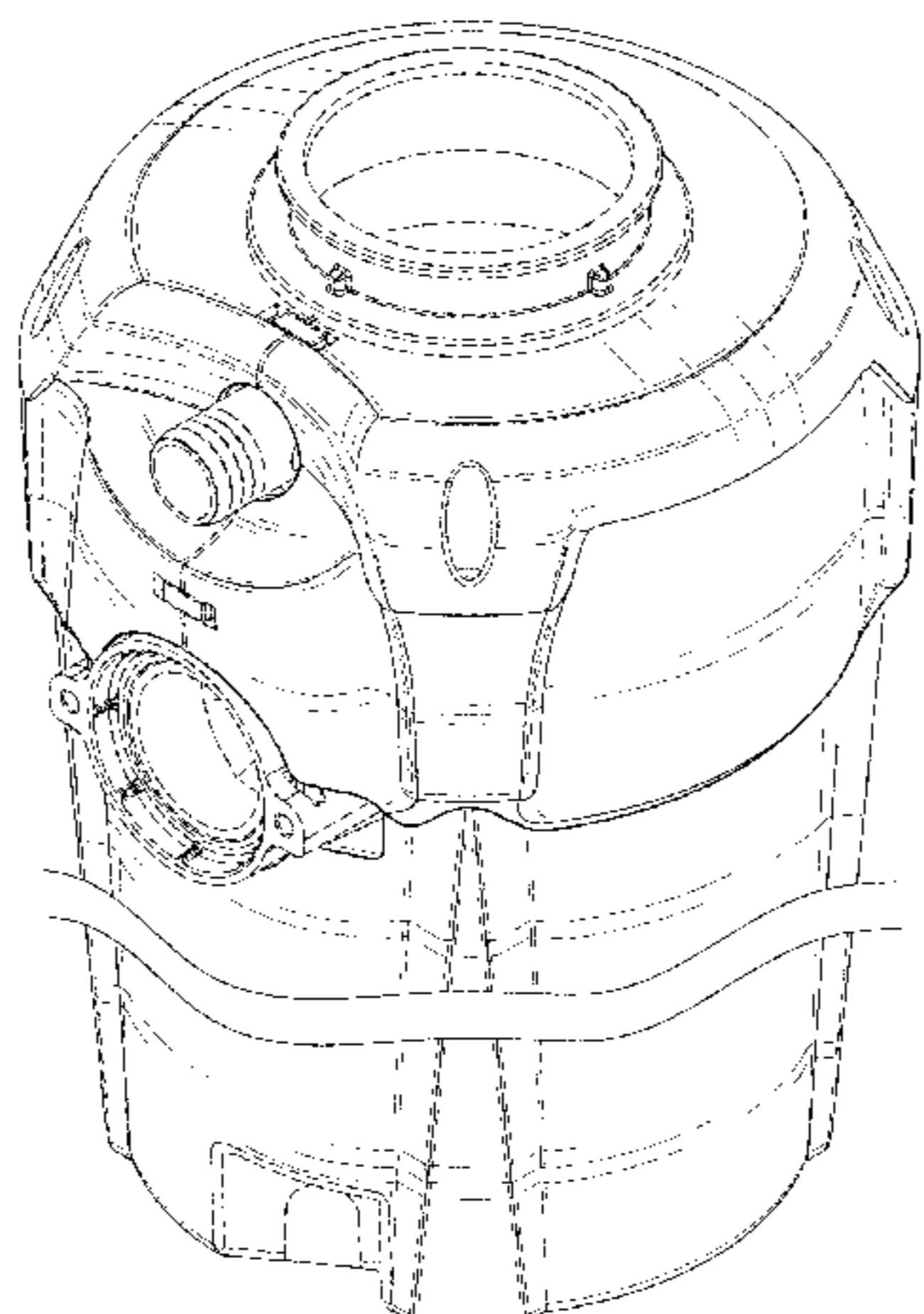
(10) **Patent No.:** **US D746,100 S**
(45) **Date of Patent:** **** Dec. 29, 2015**

(54) **FOOD WASTE DISPOSER** 3,159,354 A 12/1964 Yartz et al.
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(71) Applicant: **Emerson Electric Co.**, St. Louis, MO
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(72) Inventors: **Brian J. Falcone**, Kenosha, WI (US);
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(**) Term: **14 Years**
(21) Appl. No.: **29/500,313** D226,028 S 1/1973 Kennedy et al.
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(58) **Field of Classification Search**
USPC **D7/375**
CPC A61L 11/00; B02C 13/00; B02C 13/02;
B02C 13/04; B02C 13/06; B02C 13/2804;
B02C 18/00; B02C 18/0076; B02C 18/0084;
B02C 18/0092; B02C 2013/2808; B02C
2013/2812; B67D 1/0418; E03C 1/26; E03C
1/266; E03C 1/2665; E03C 1/28; E03C 1/30;
E03C 1/302; E03C 1/304
See application file for complete search history.

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Primary Examiner — Ricky Pham

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(57) CLAIM

The ornamental design for a food waste disposer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a food waste disposer embodying our new design;
 FIG. 2 is a front elevational view of the food waste disposer of FIG. 1;
 FIG. 3 is a rear elevational view of the food waste disposer of FIG. 1;
 FIG. 4 is a top plan view of the food waste disposer of FIG. 1;
 FIG. 5 is a bottom plan view of the food waste disposer of FIG. 1;
 FIG. 6 is a left elevational view of the food waste disposer of FIG. 1; and
 FIG. 7 is a right elevational view of the food waste disposer of FIG. 1;
 FIG. 8 is a perspective view of a second embodiment of a food waste disposer embodying our new design;
 FIG. 9 is a front elevational view of the food waste disposer of FIG. 8;
 FIG. 10 is a rear elevational view of the food waste disposer of FIG. 8;
 FIG. 11 is a top plan view of the food waste disposer of FIG. 8;
 FIG. 12 is a bottom plan view of the food waste disposer of FIG. 8;
 FIG. 13 is a left elevational view of the food waste disposer of FIG. 8; and
 FIG. 14 is a right elevational view of the food waste disposer of FIG. 8;
 FIG. 15 is a perspective view of a third embodiment of a food waste disposer embodying our new design;
 FIG. 16 is a front elevational view of the food waste disposer of FIG. 15;
 FIG. 17 is a rear elevational view of the food waste disposer of FIG. 15;
 FIG. 18 is a top plan view of the food waste disposer of FIG. 15;
 FIG. 19 is a bottom plan view of the food waste disposer of FIG. 15;
 FIG. 20 is a left elevational view of the food waste disposer of FIG. 15; and
 FIG. 21 is a right elevational view of the food waste disposer of FIG. 15;
 FIG. 22 is a perspective view of a fourth embodiment of a food waste disposer embodying our new design;
 FIG. 23 is a front elevational view of the food waste disposer of FIG. 22;
 FIG. 24 is a rear elevational view of the food waste disposer of FIG. 22;
 FIG. 25 is a top plan view of the food waste disposer of FIG. 22;
 FIG. 26 is a bottom plan view of the food waste disposer of FIG. 22;

FIG. 27 is a left elevational view of the food waste disposer of FIG. 22; and

FIG. 28 is a right elevational view of the food waste disposer of FIG. 22;

FIG. 29 is a perspective view of a fifth embodiment of a food waste disposer embodying our new design;

FIG. 30 is a front elevational view of the food waste disposer of FIG. 29;

FIG. 31 is a rear elevational view of the food waste disposer of FIG. 29;

FIG. 32 is a top plan view of the food waste disposer of FIG. 29;

FIG. 33 is a bottom plan view of the food waste disposer of FIG. 29;

FIG. 34 is a left elevational view of the food waste disposer of FIG. 29; and

FIG. 35 is a right elevational view of the food waste disposer of FIG. 29;

FIG. 36 is a perspective view of a sixth embodiment of a food waste disposer embodying our new design;

FIG. 37 is a front elevational view of the food waste disposer of FIG. 36;

FIG. 38 is a rear elevational view of the food waste disposer of FIG. 36;

FIG. 39 is a top plan view of the food waste disposer of FIG. 36;

FIG. 40 is a bottom plan view of the food waste disposer of FIG. 36;

FIG. 41 is a left elevational view of the food waste disposer of FIG. 36; and

FIG. 42 is a right elevational view of the food waste disposer of FIG. 36;

FIG. 43 is a perspective view of a seventh embodiment of a food waste disposer embodying our new design;

FIG. 44 is a front elevational view of the food waste disposer of FIG. 43;

FIG. 45 is a rear elevational view of the food waste disposer of FIG. 43;

FIG. 46 is a top plan view of the food waste disposer of FIG. 43;

FIG. 47 is a bottom plan view of the food waste disposer of FIG. 43;

FIG. 48 is a left elevational view of the food waste disposer of FIG. 43; and

FIG. 49 is a right elevational view of the food waste disposer of FIG. 43;

FIG. 50 is a perspective view of an eighth embodiment of a food waste disposer embodying our new design;

FIG. 51 is a front elevational view of the food waste disposer of FIG. 50;

FIG. 52 is a rear elevational view of the food waste disposer of FIG. 50;

FIG. 53 is a top plan view of the food waste disposer of FIG. 50;

FIG. 54 is a bottom plan view of the food waste disposer of FIG. 50;

FIG. 55 is a left elevational view of the food waste disposer of FIG. 50; and,

FIG. 56 is a right elevational view of the food waste disposer of FIG. 50.

The broken lines in all views are for the purpose of illustration and are not part of the claimed design. The pairs of broken-away wavy lines in the various perspective, front, rear, left and right elevational views indicate that the motor cover has no particular height and such pairs of wavy lines themselves form no part of the claimed design.

1 Claim, 56 Drawing Sheets

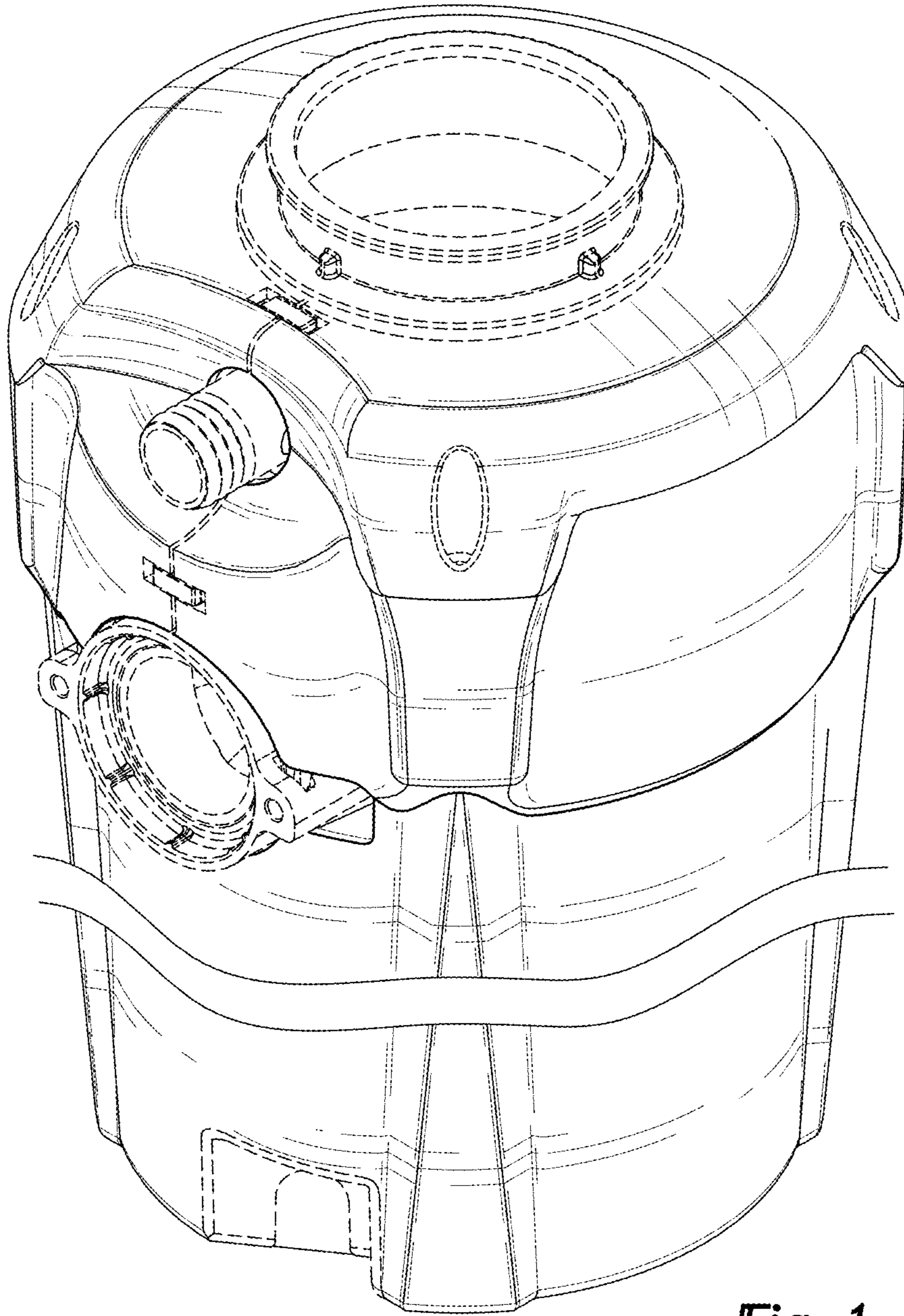


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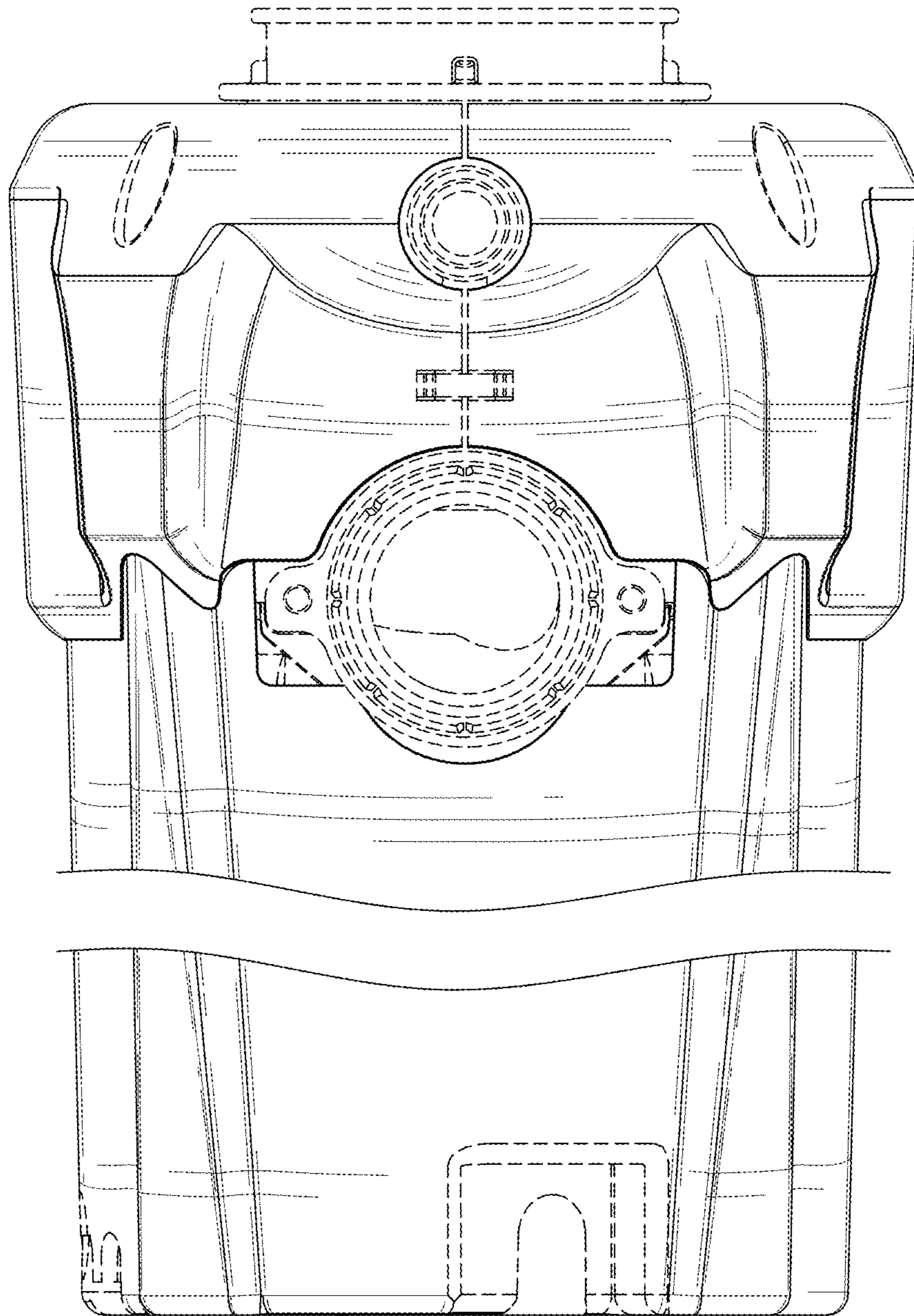


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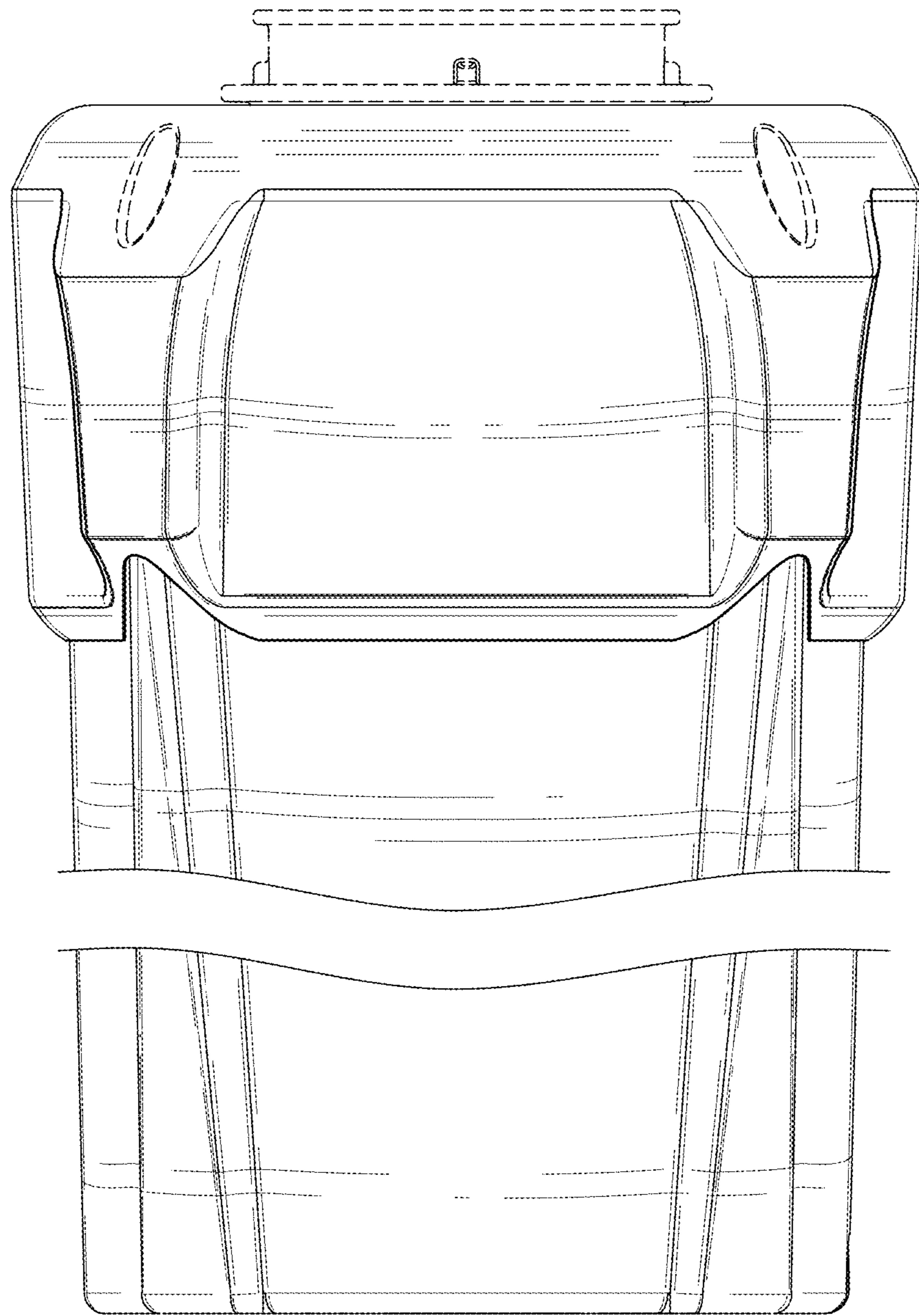


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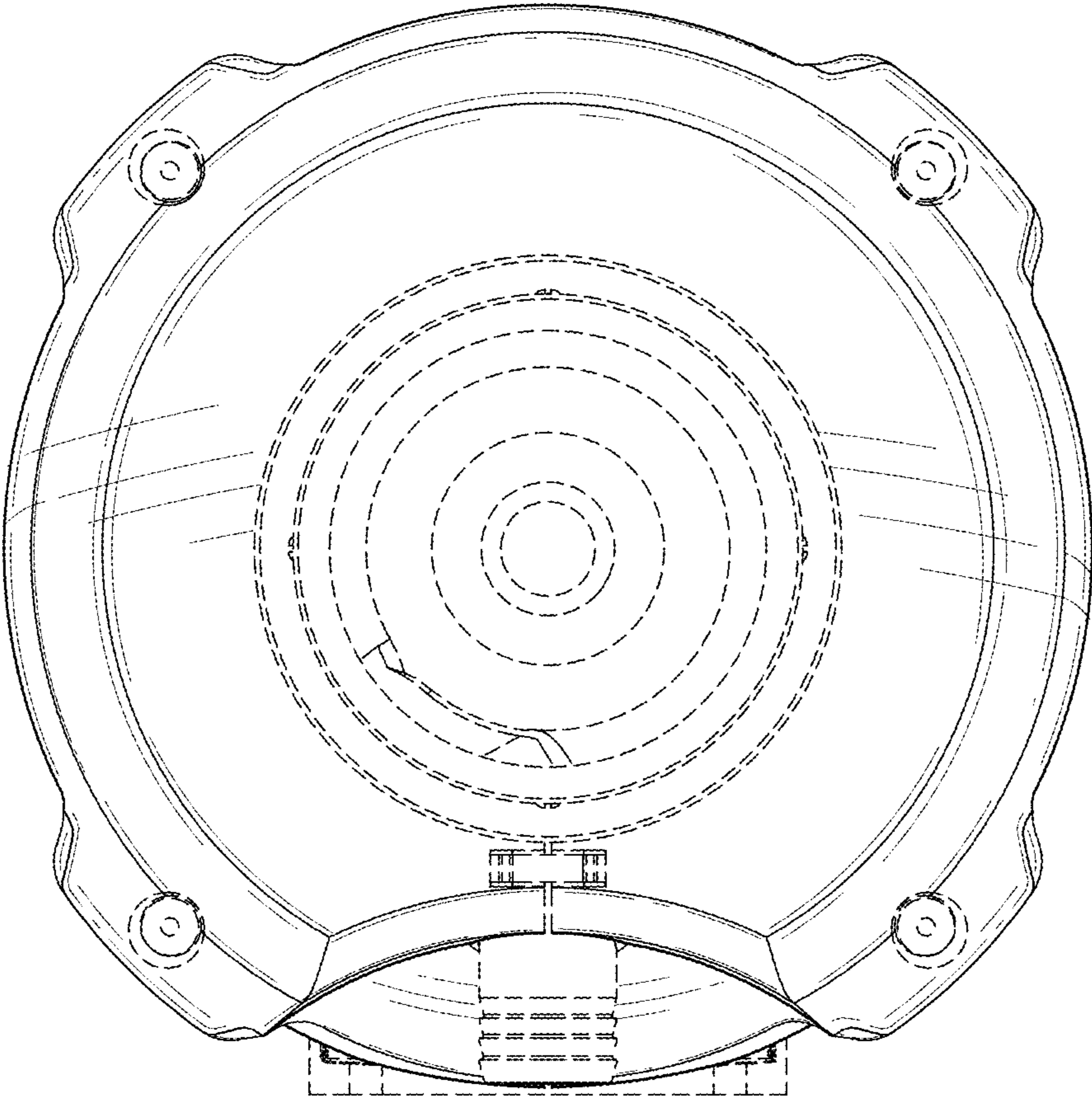


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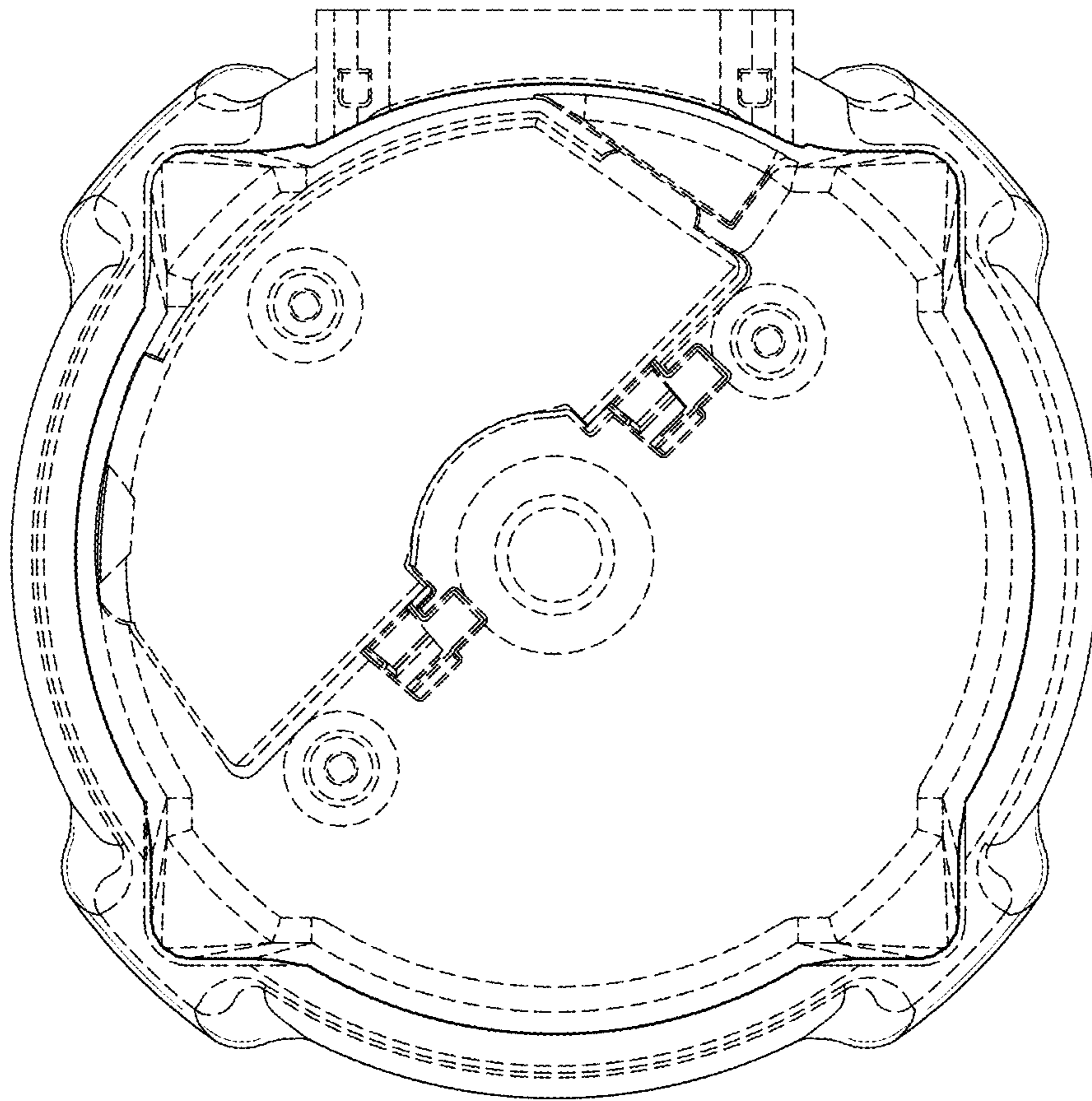


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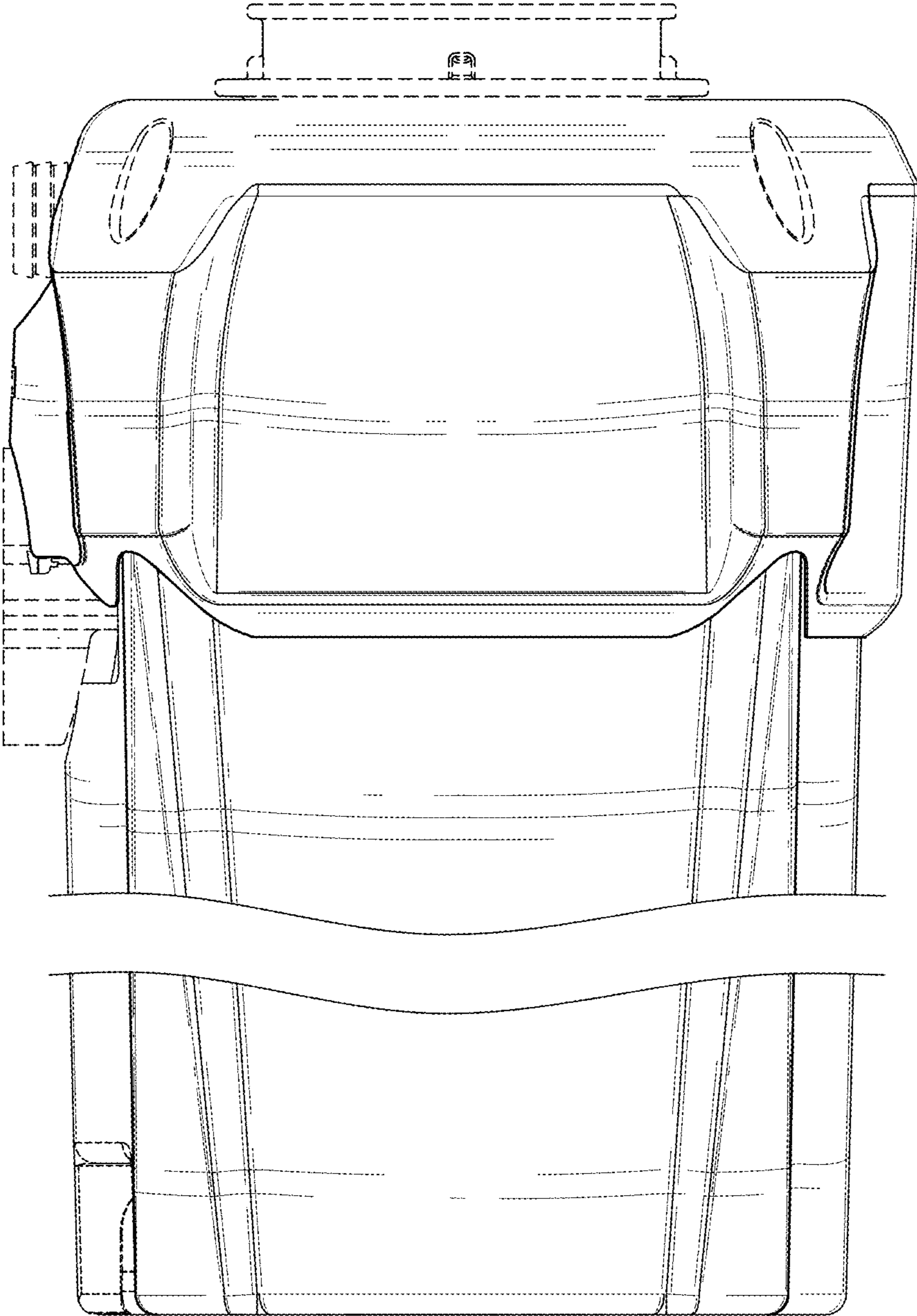


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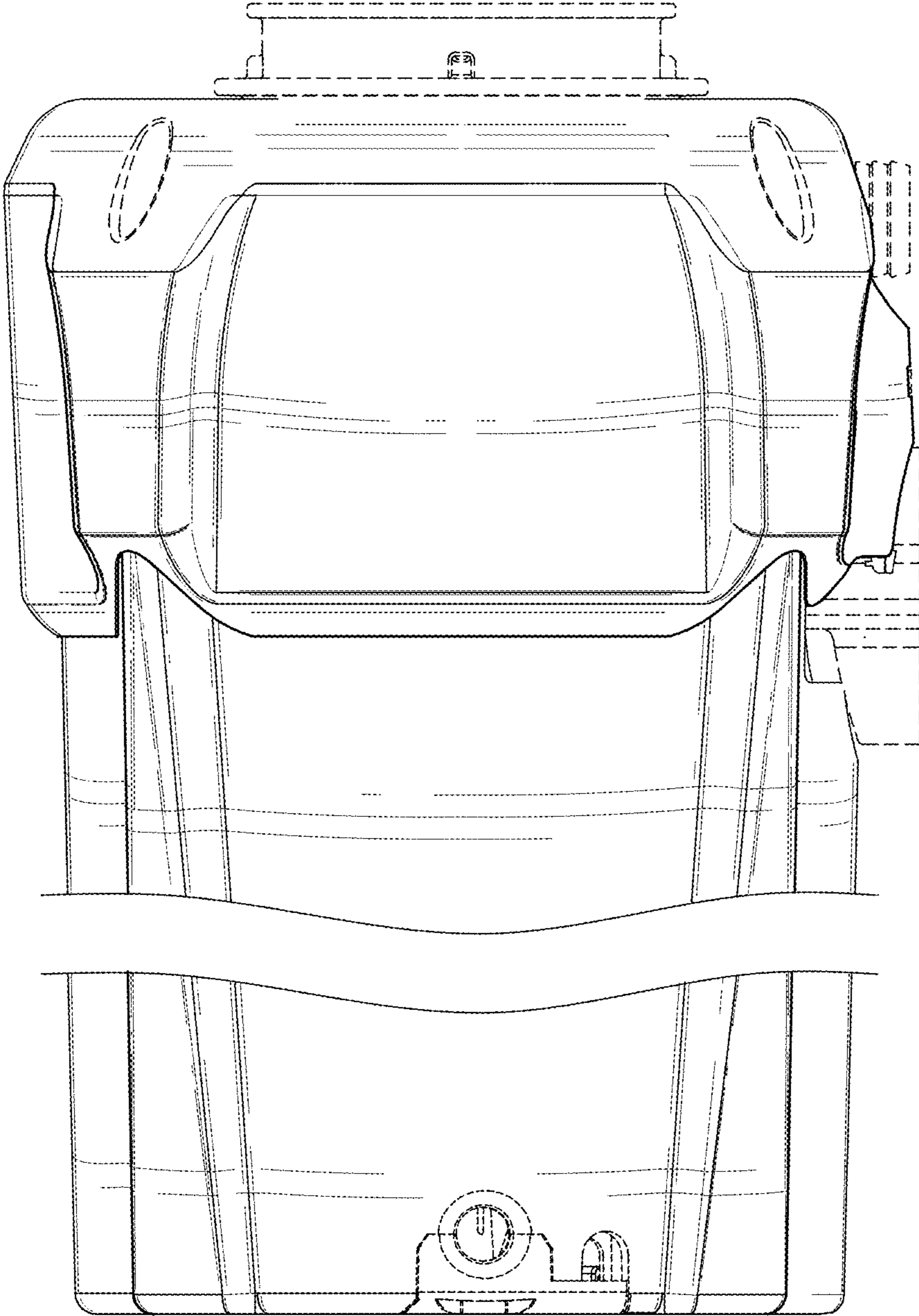


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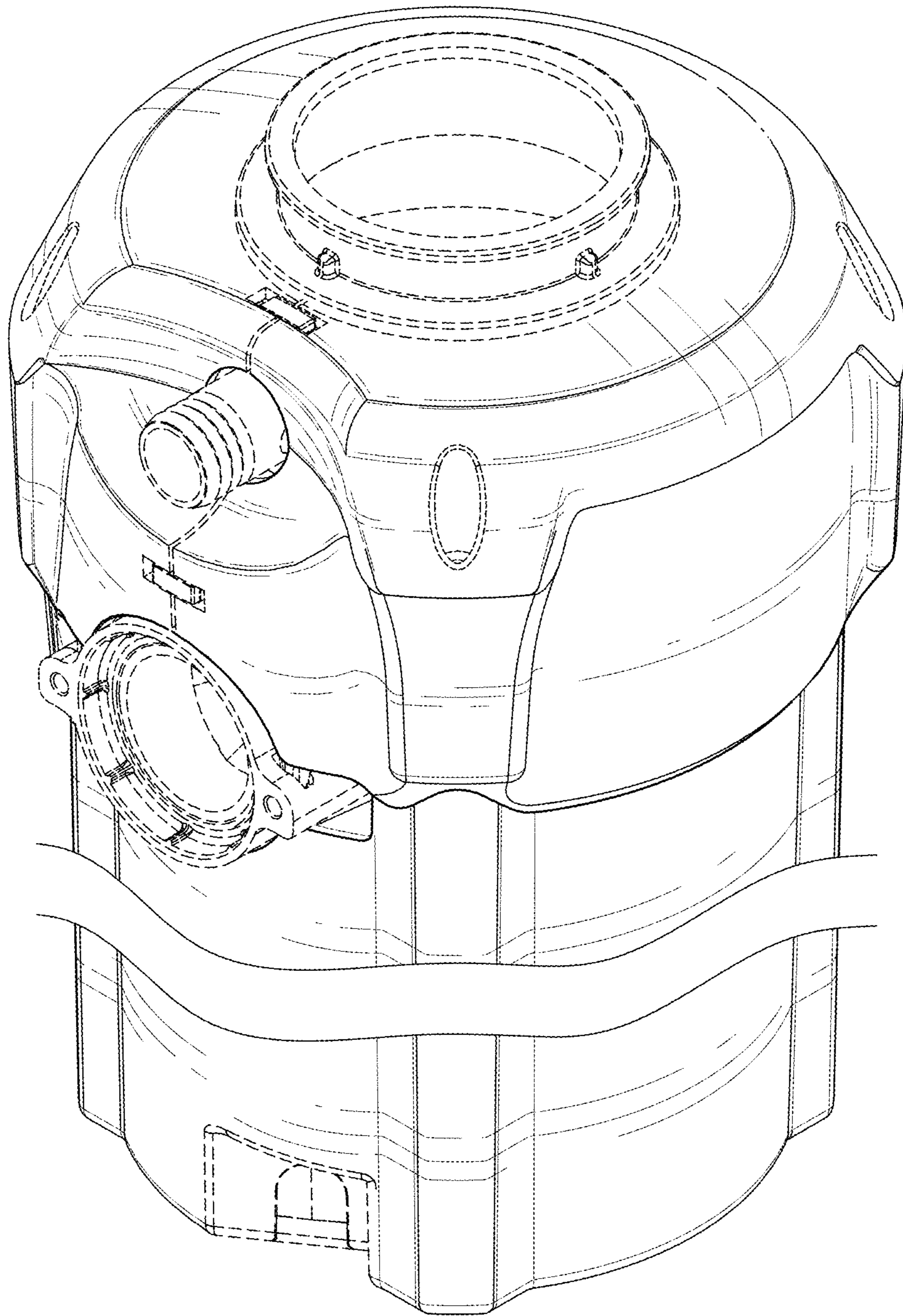


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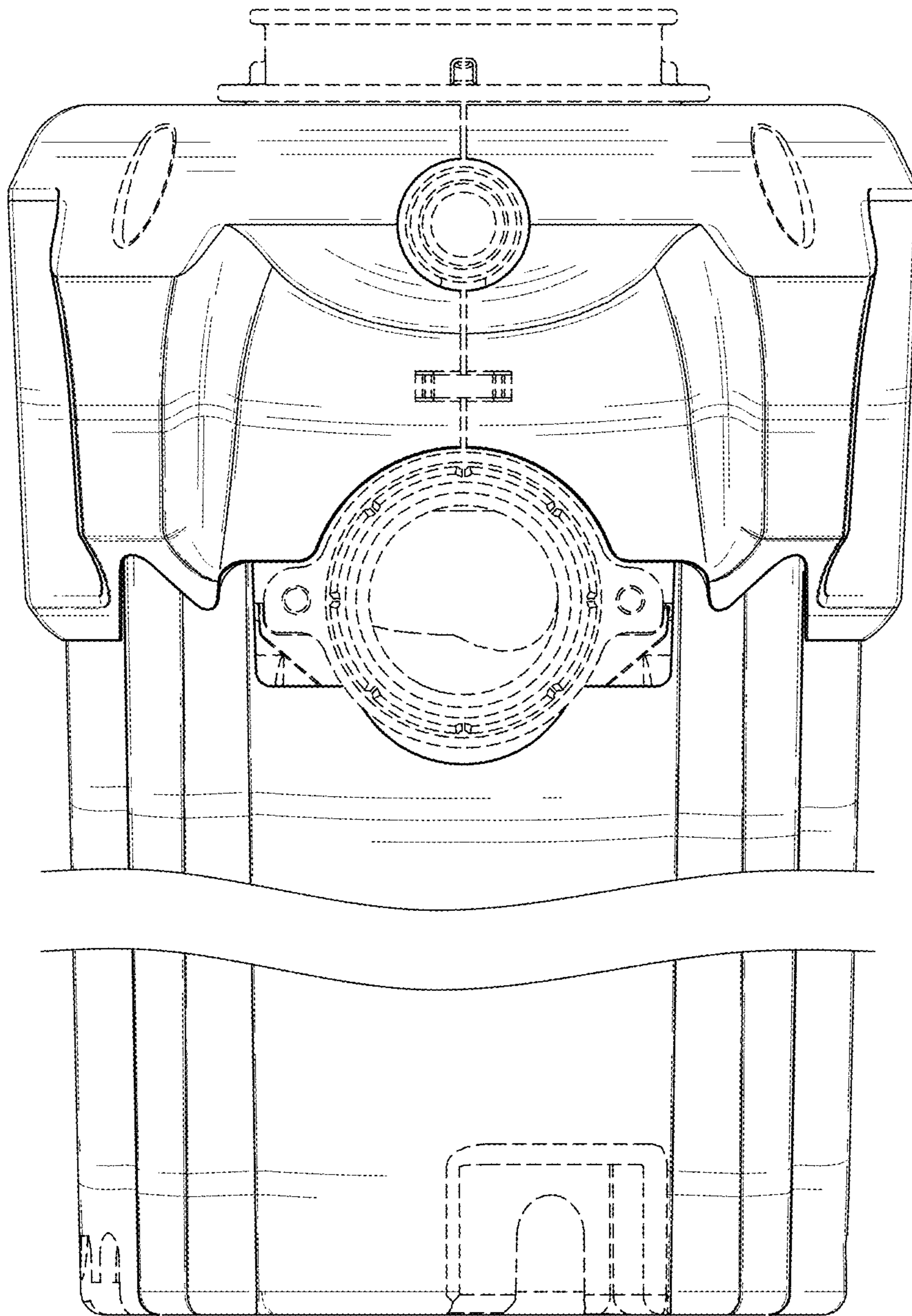


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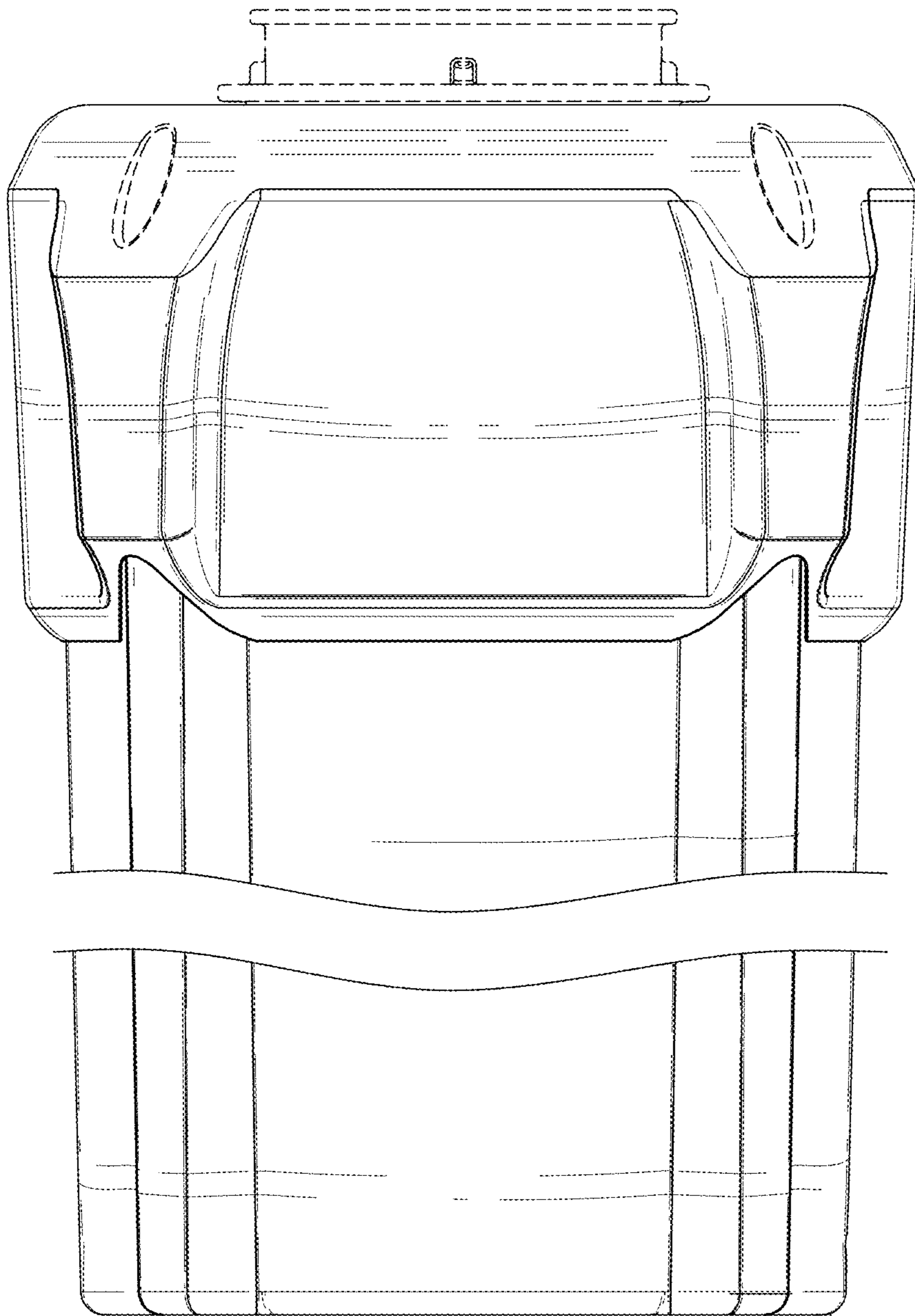


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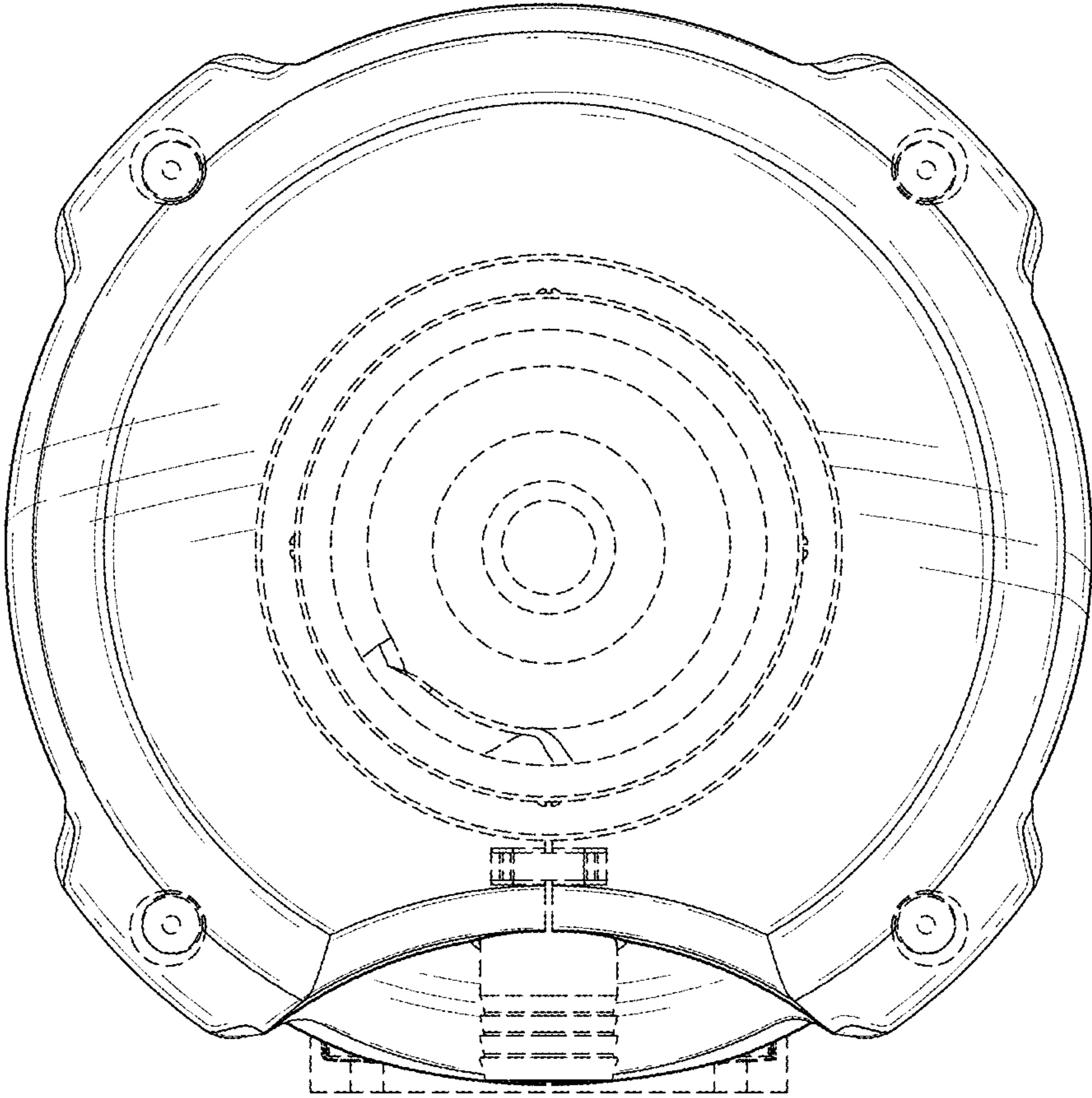


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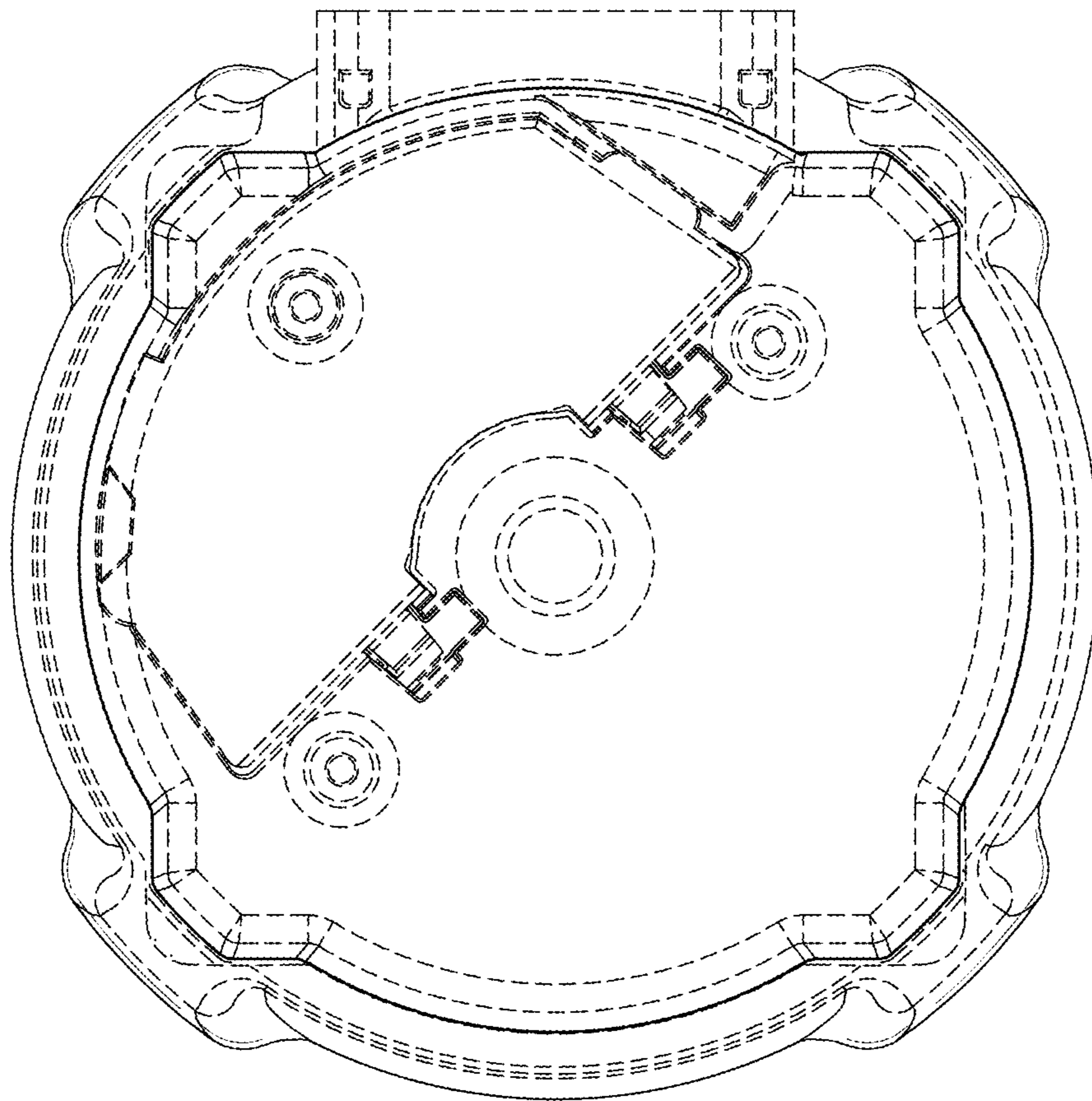


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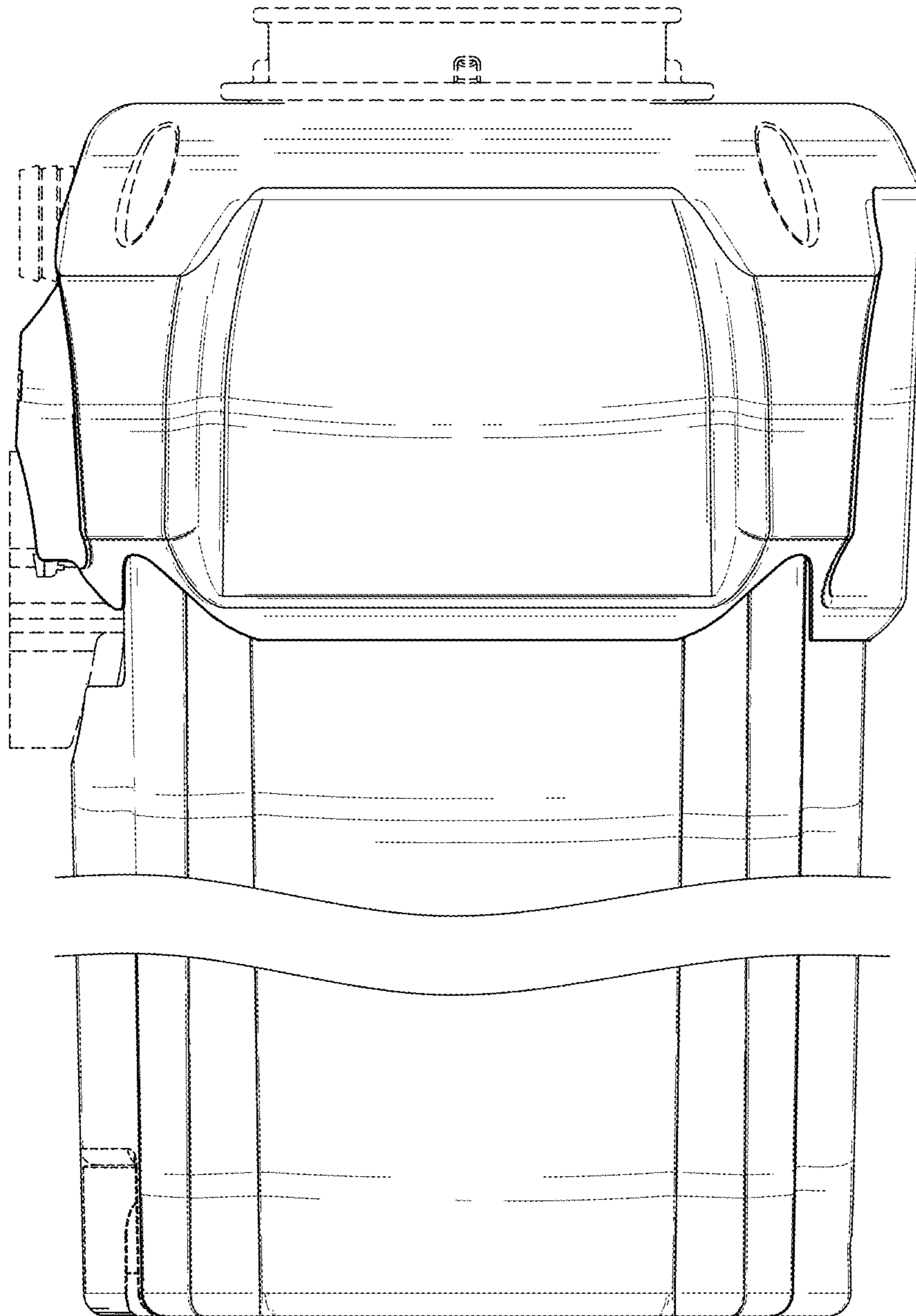


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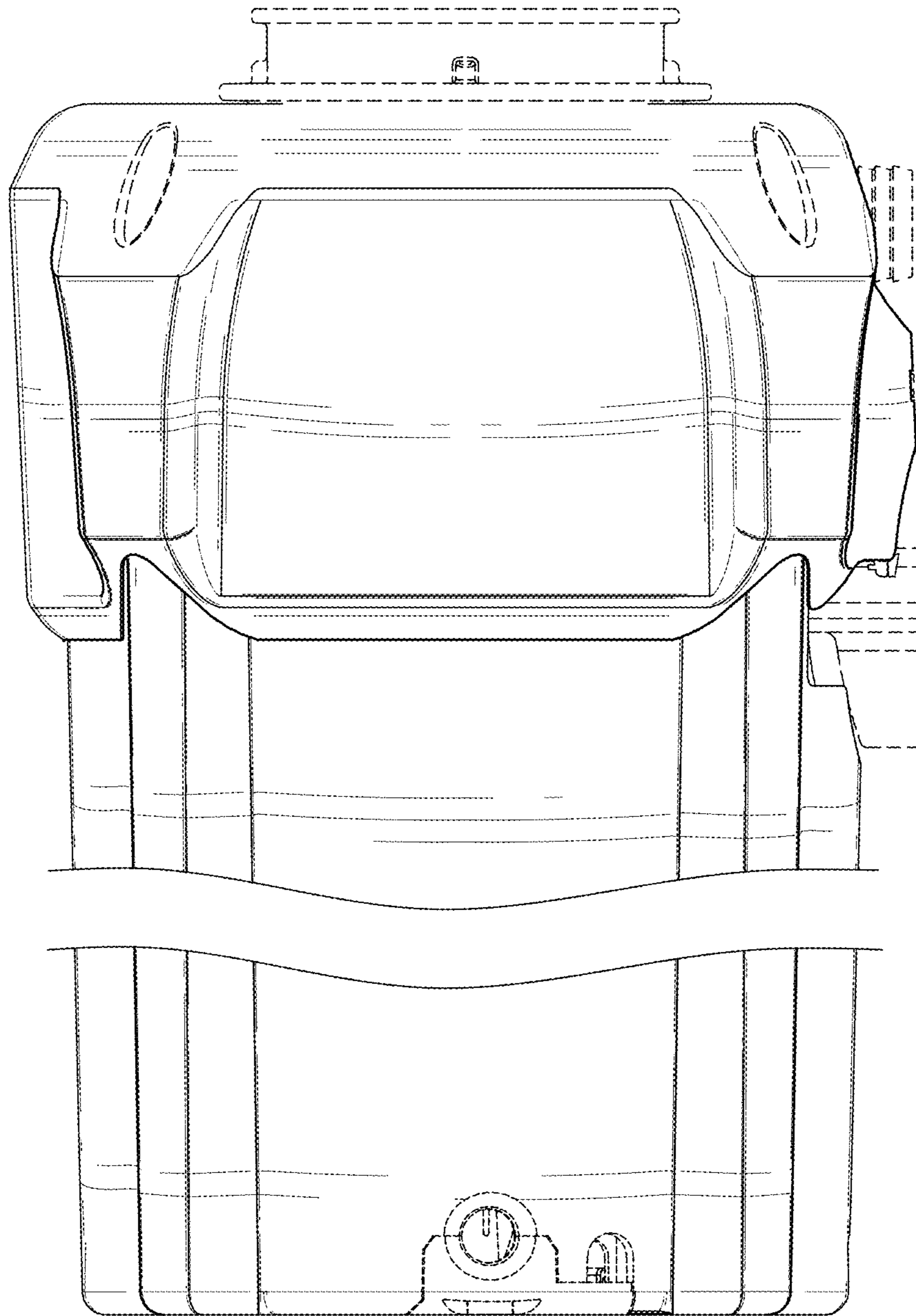


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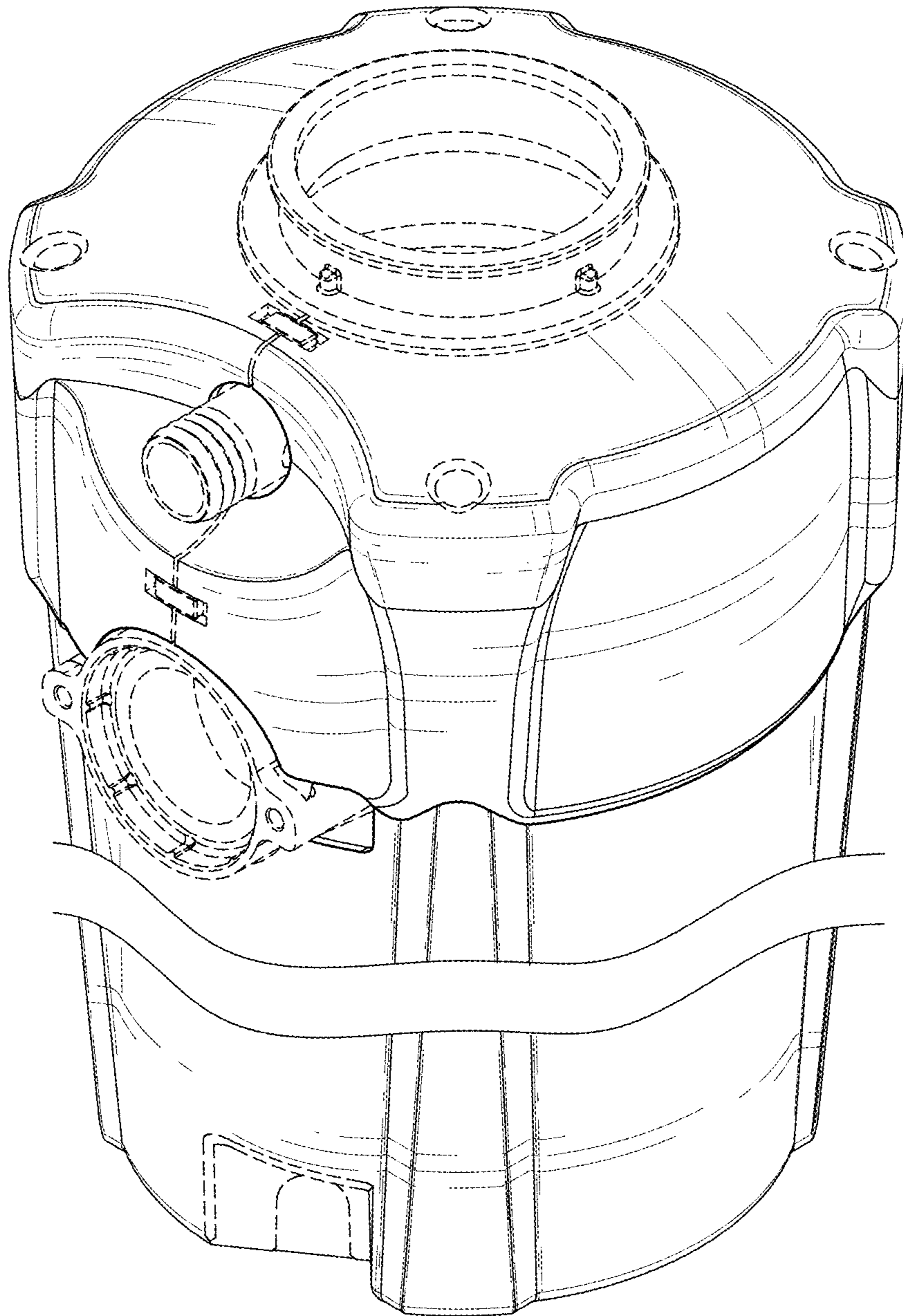


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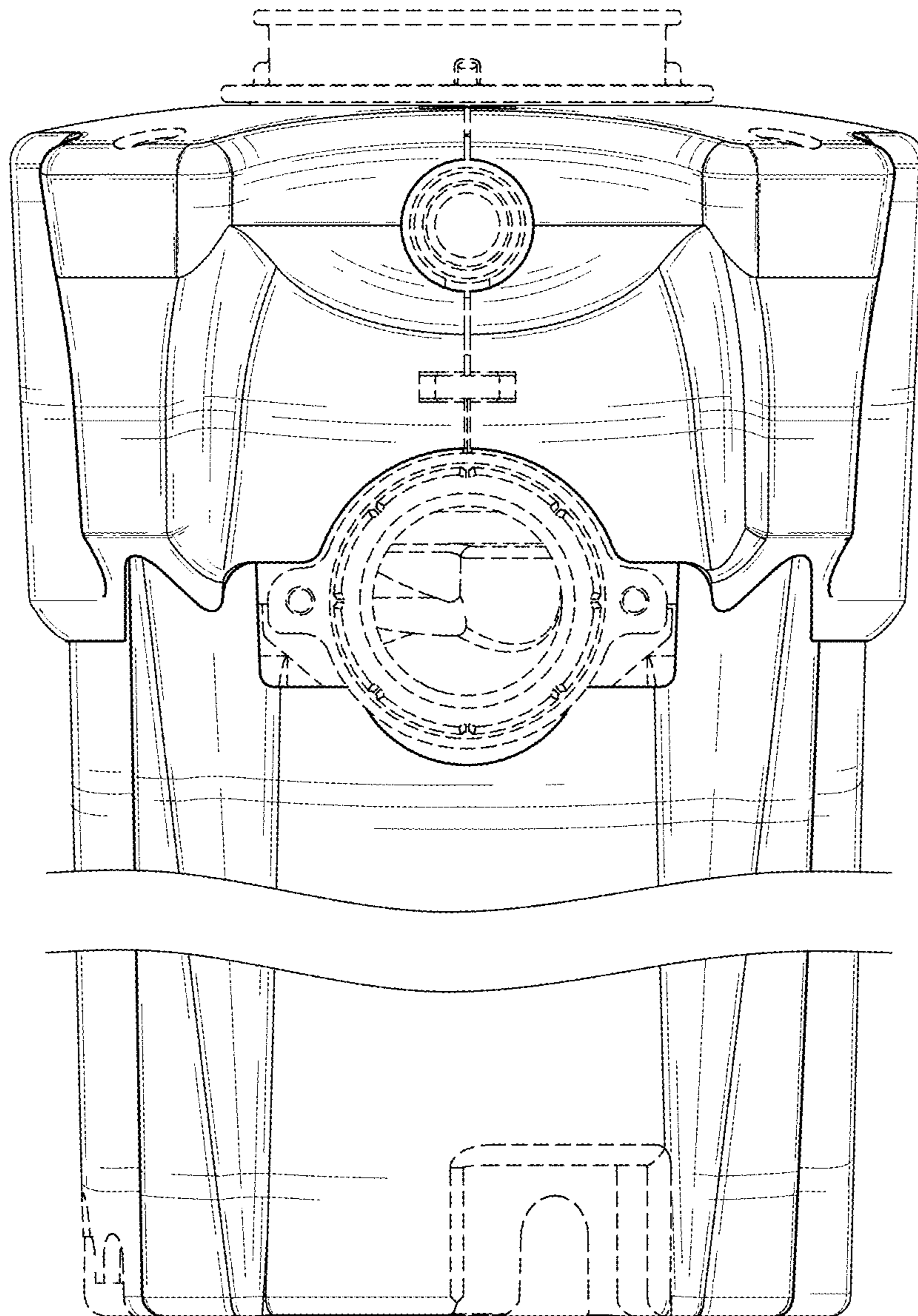


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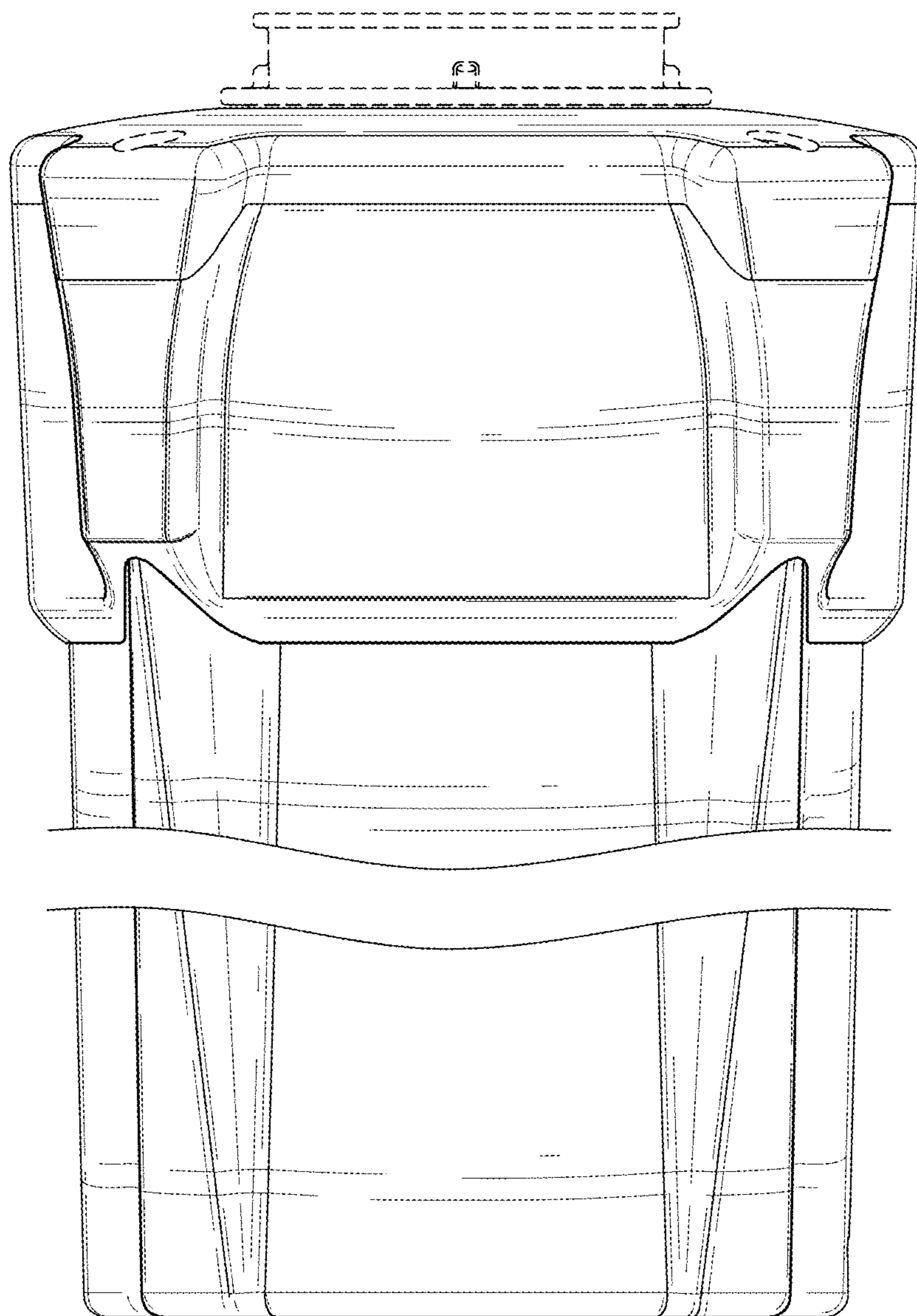


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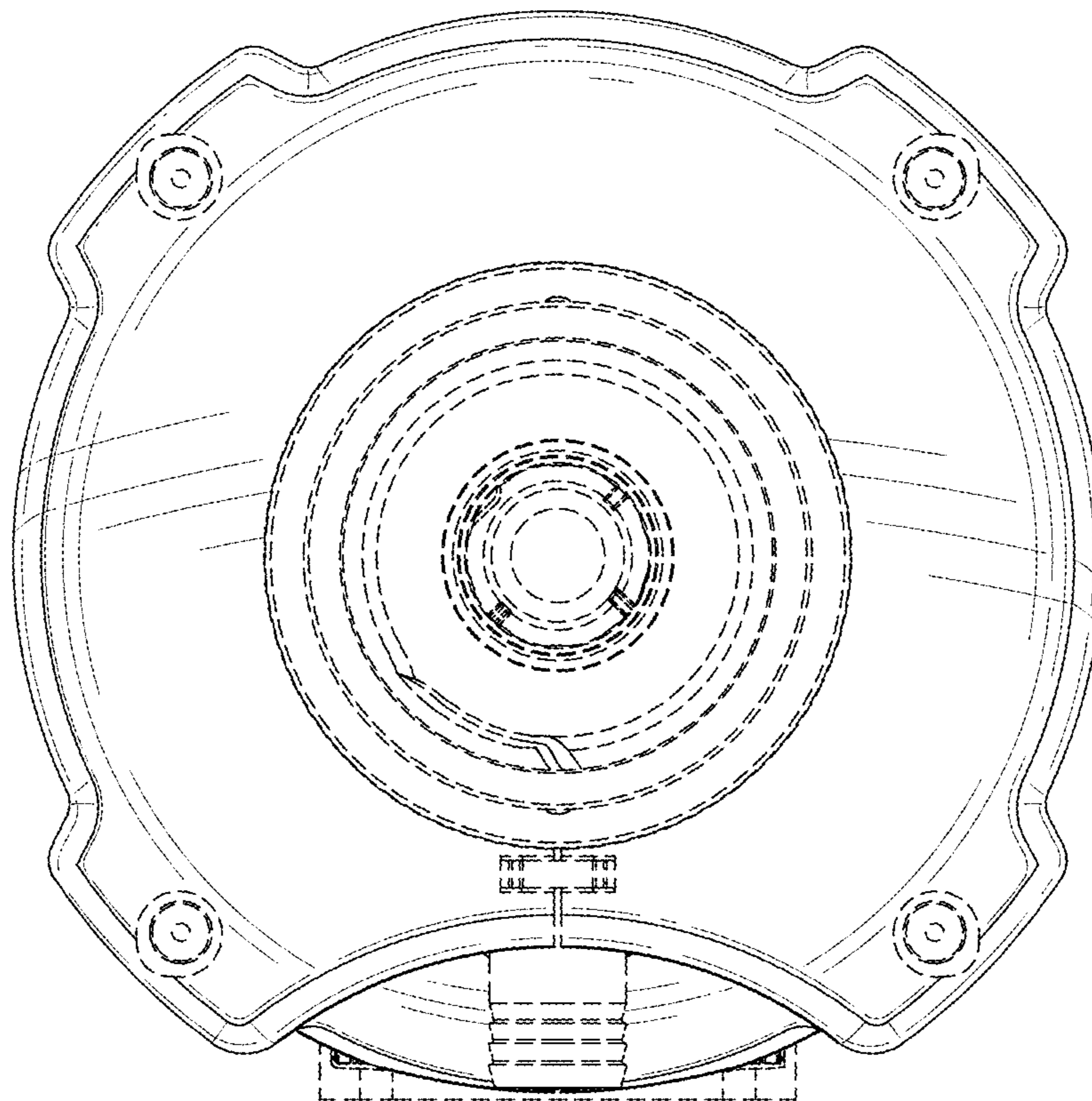


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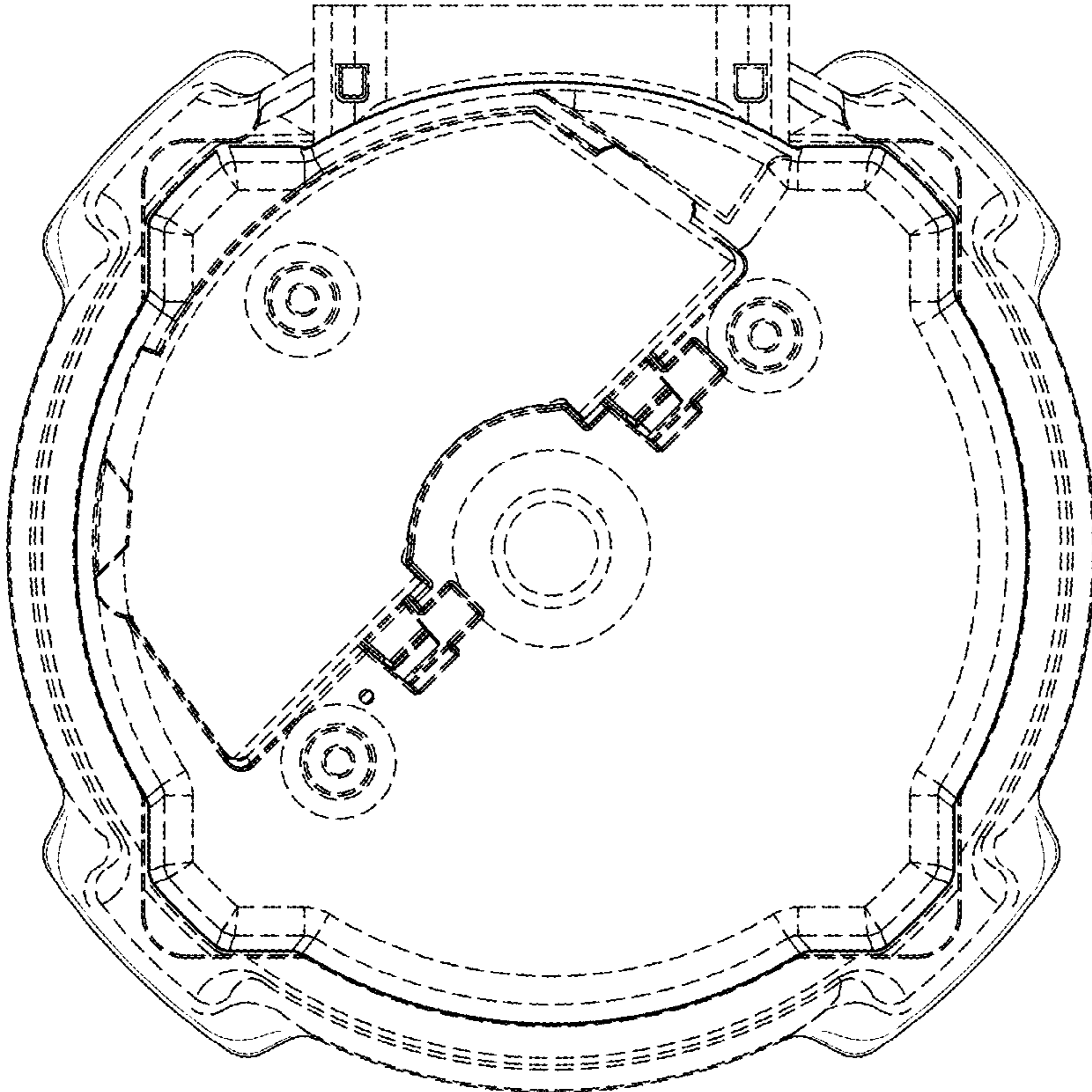


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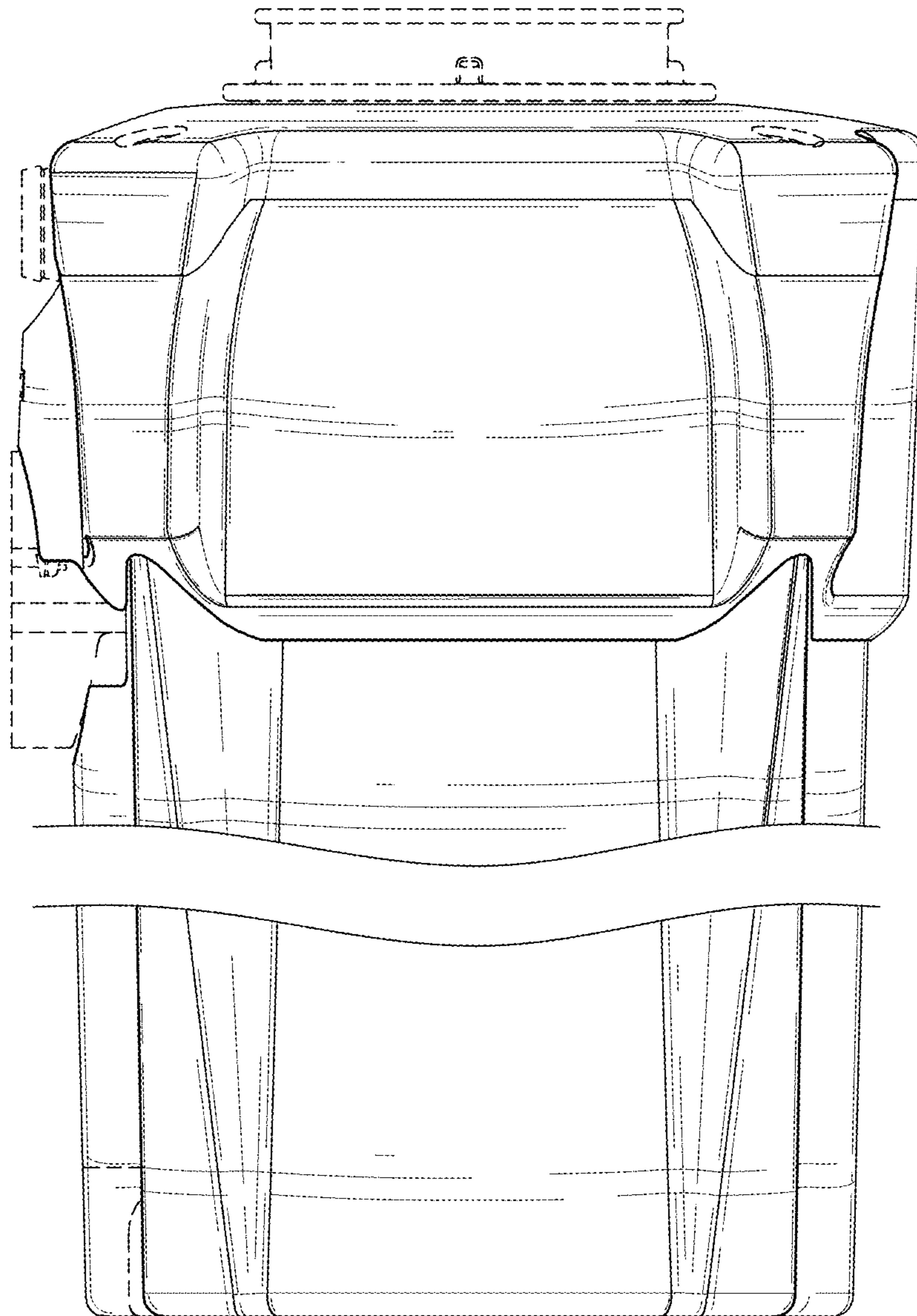


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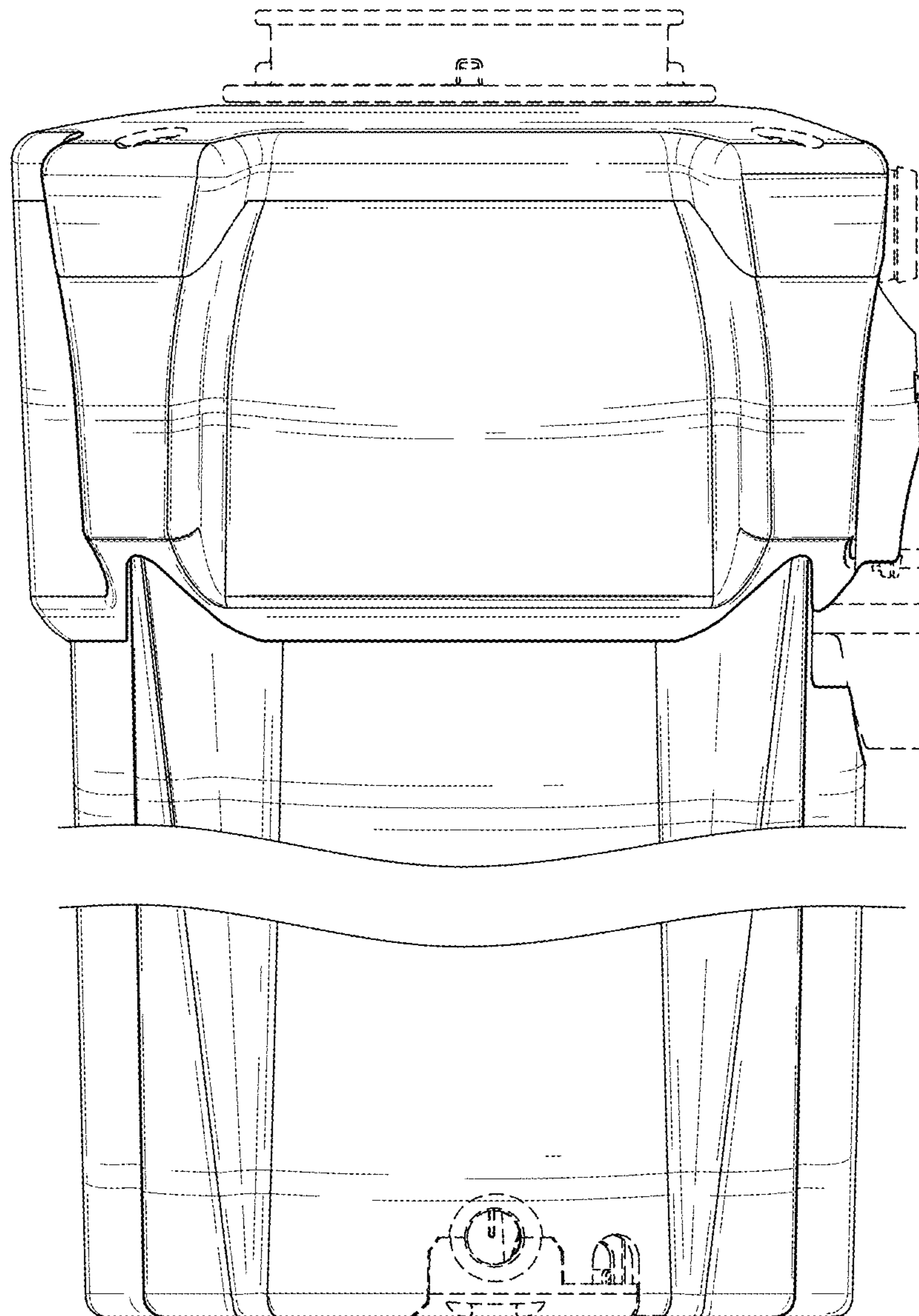


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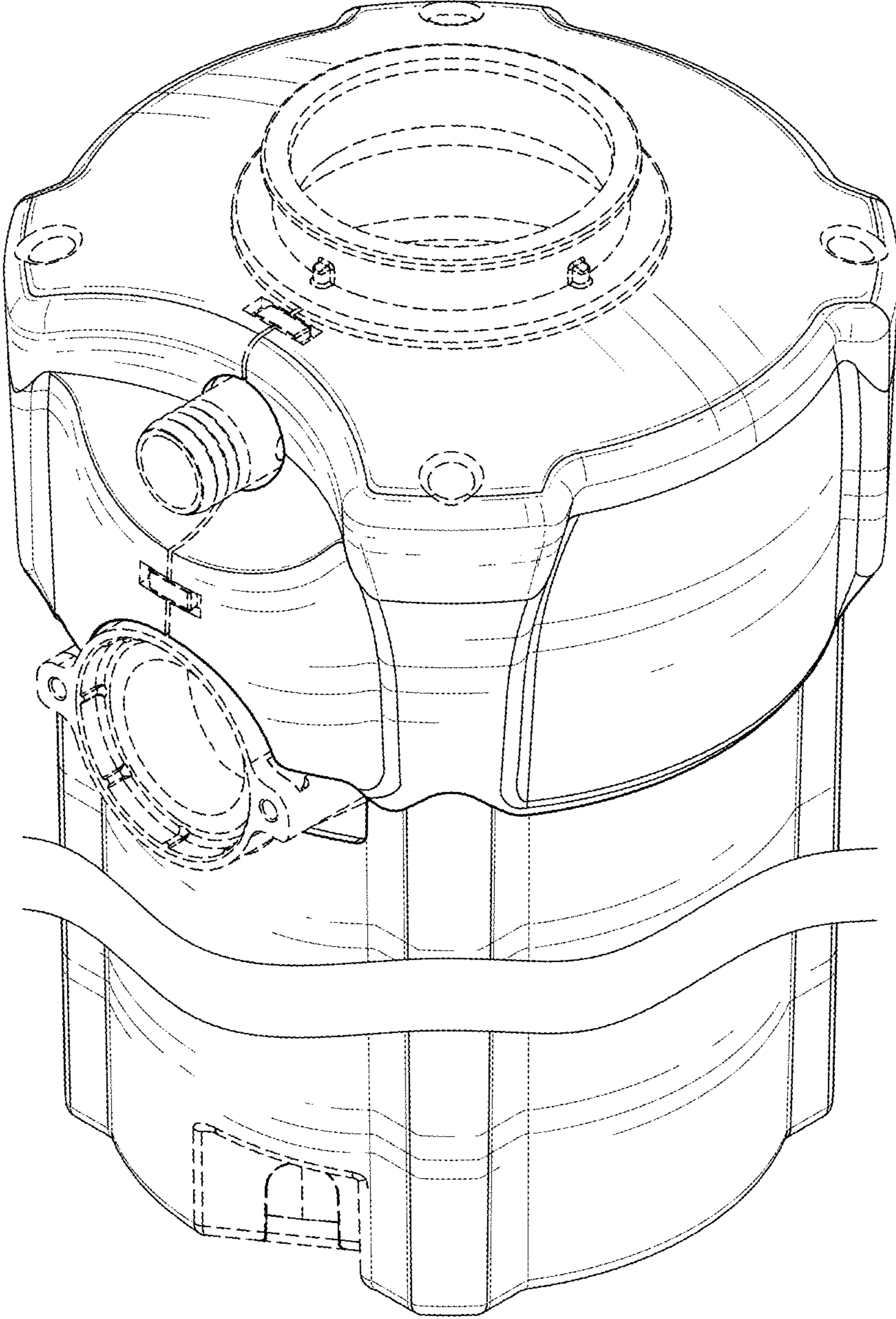


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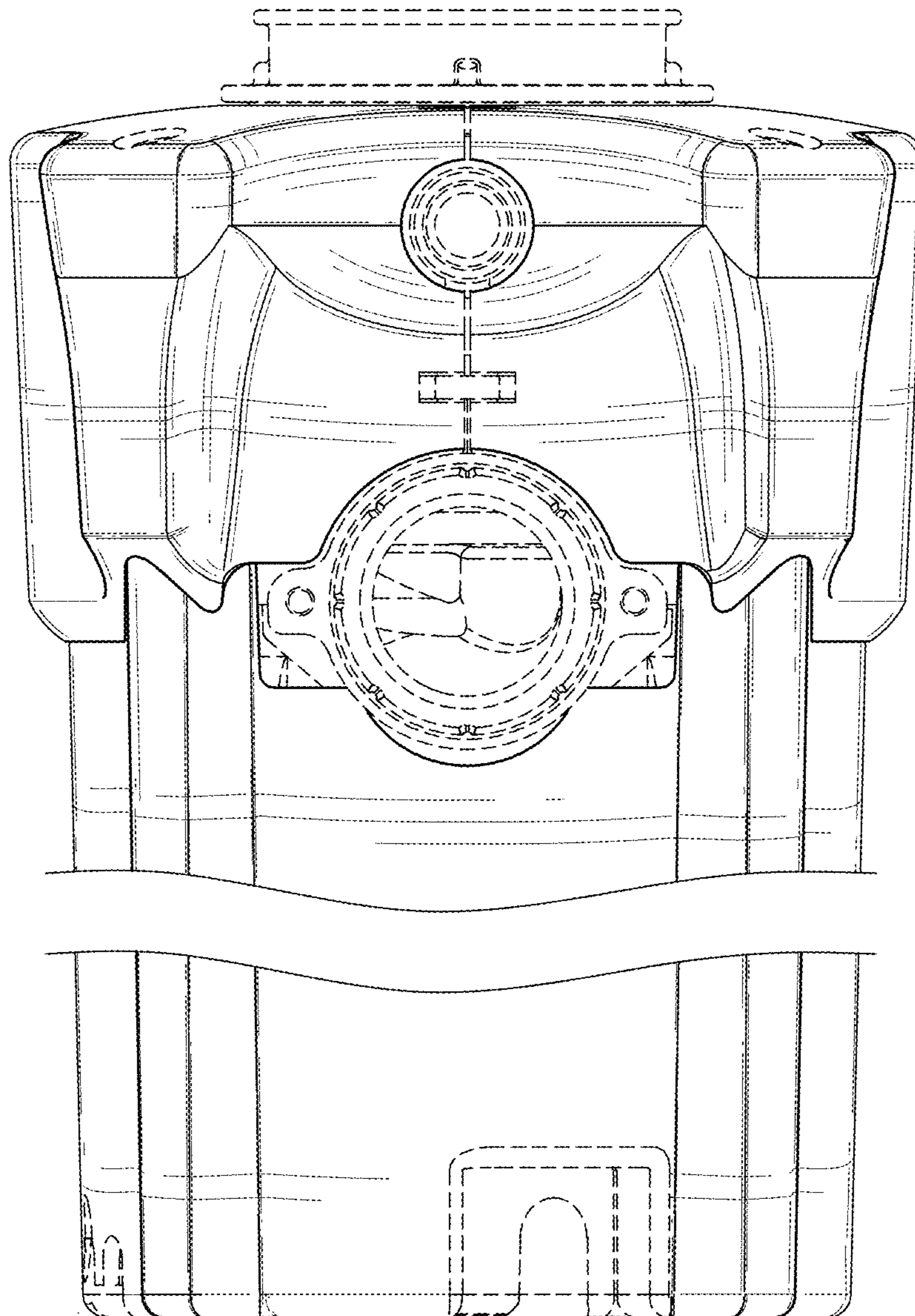


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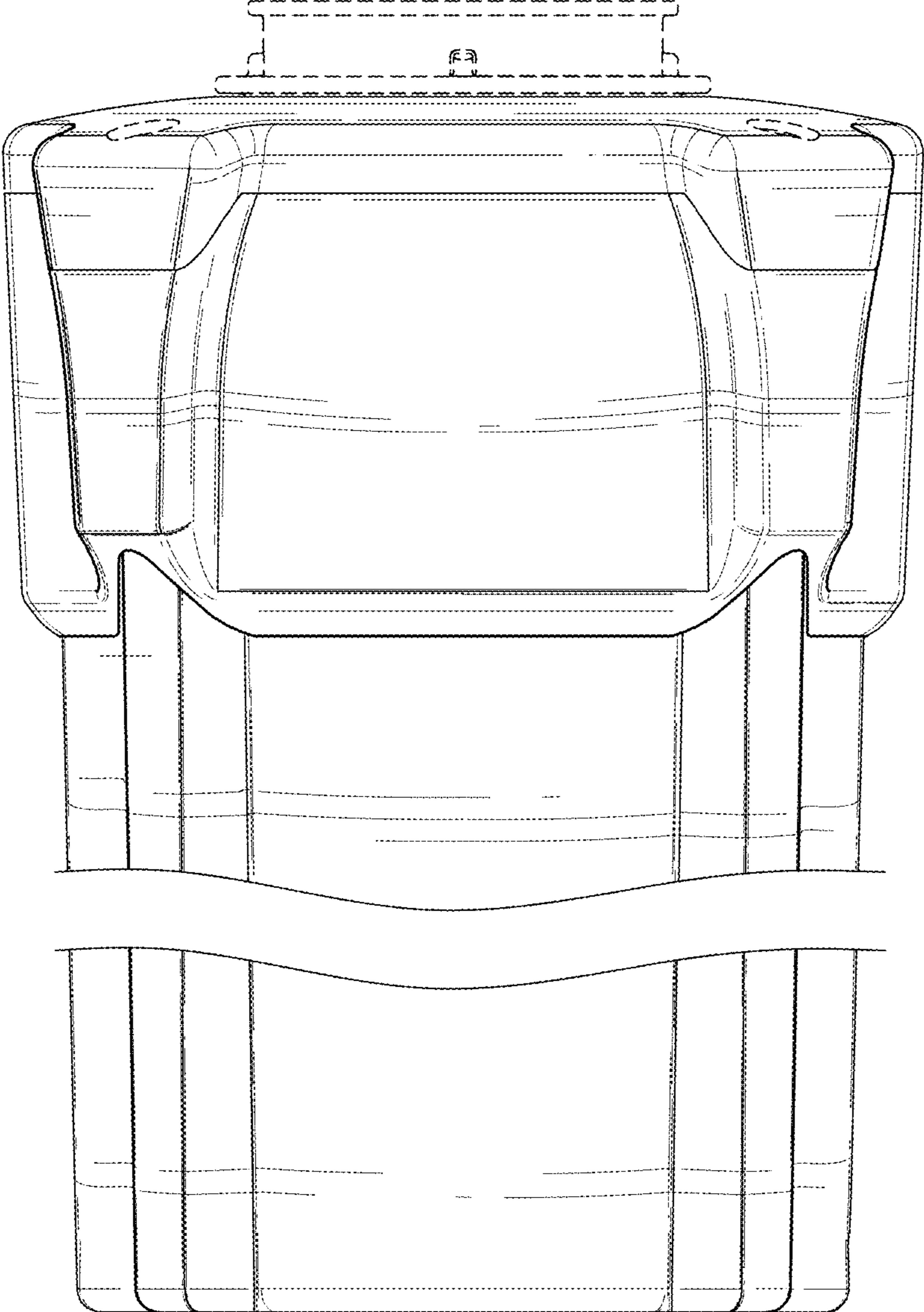


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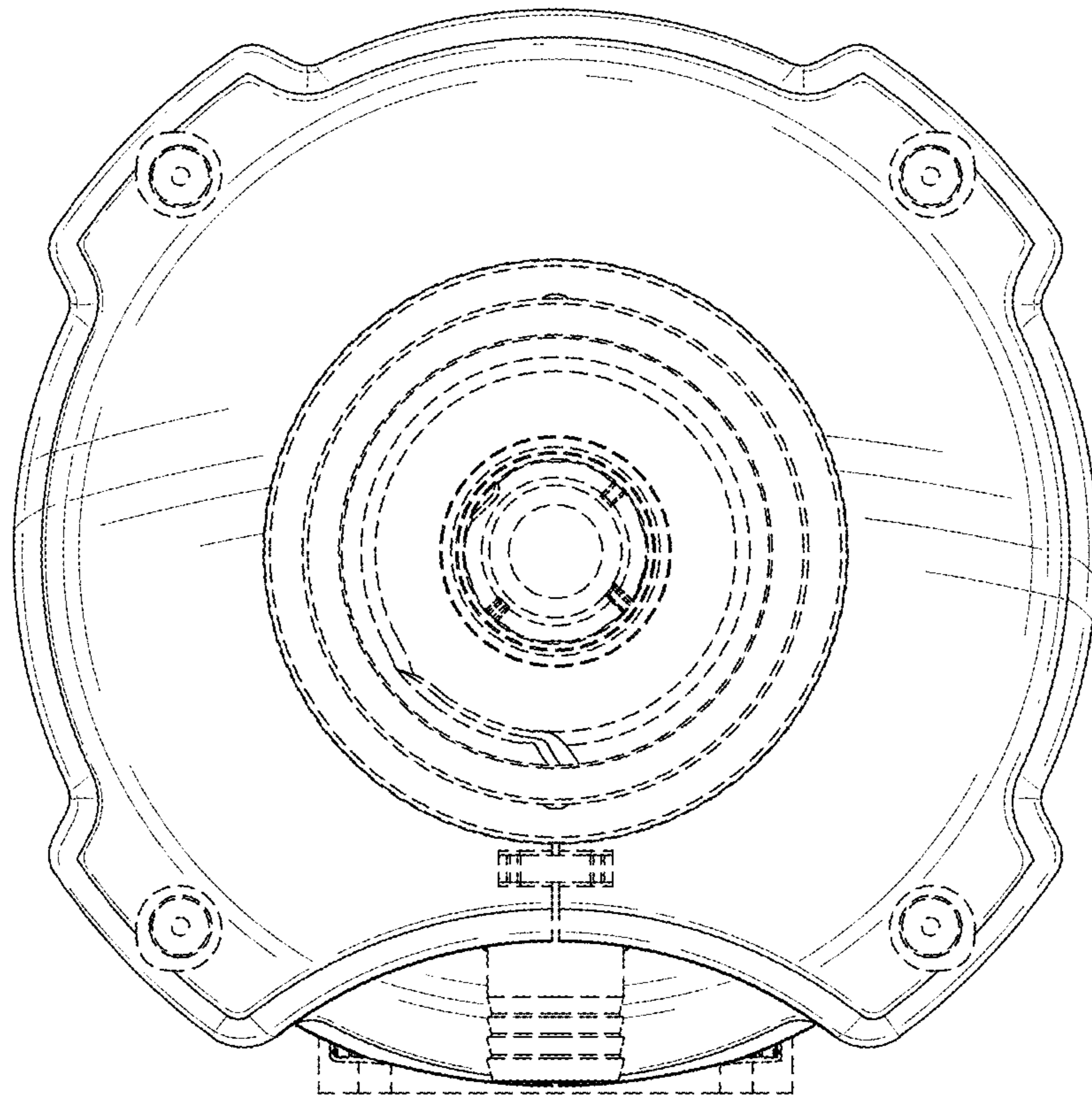


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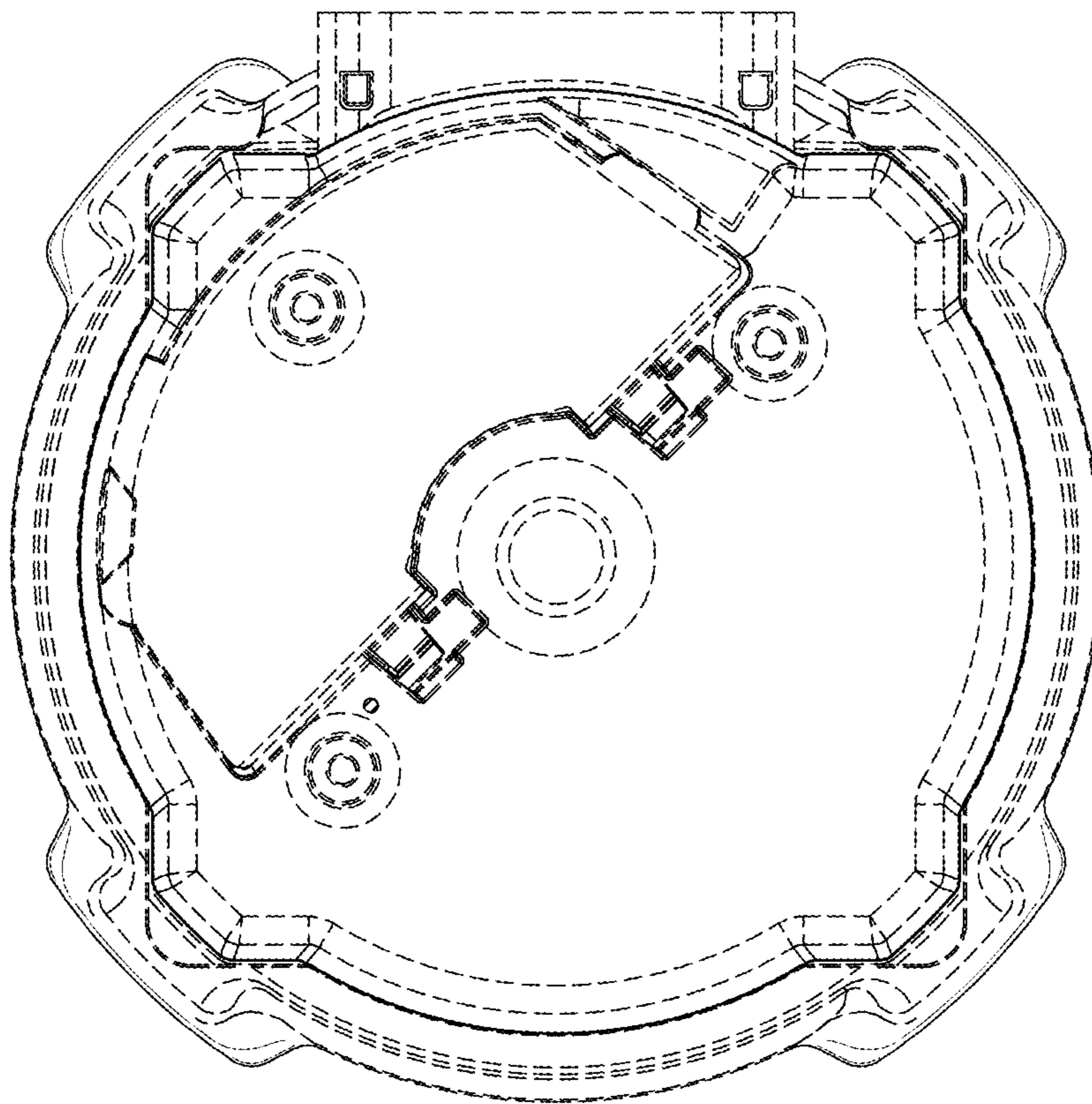


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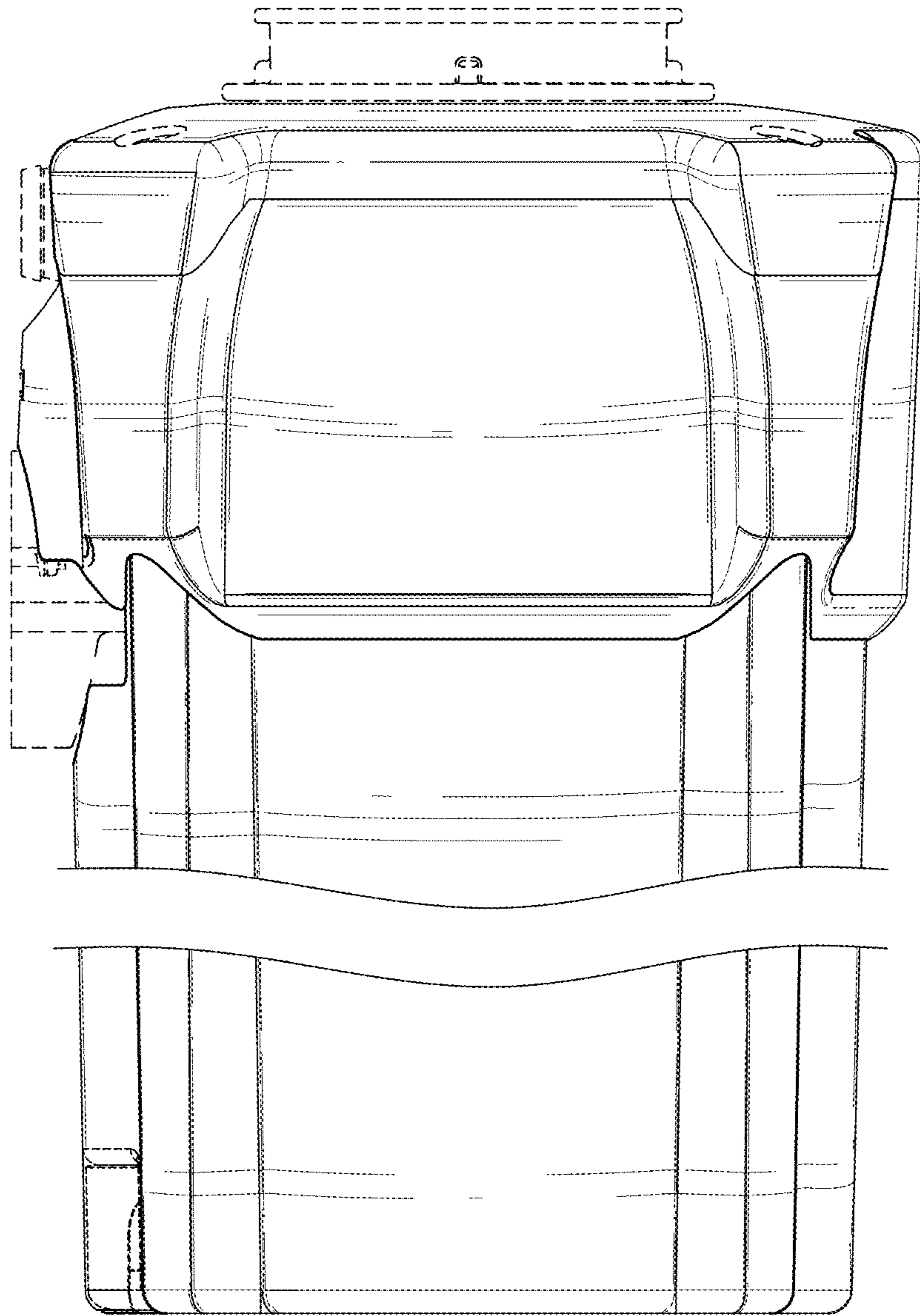


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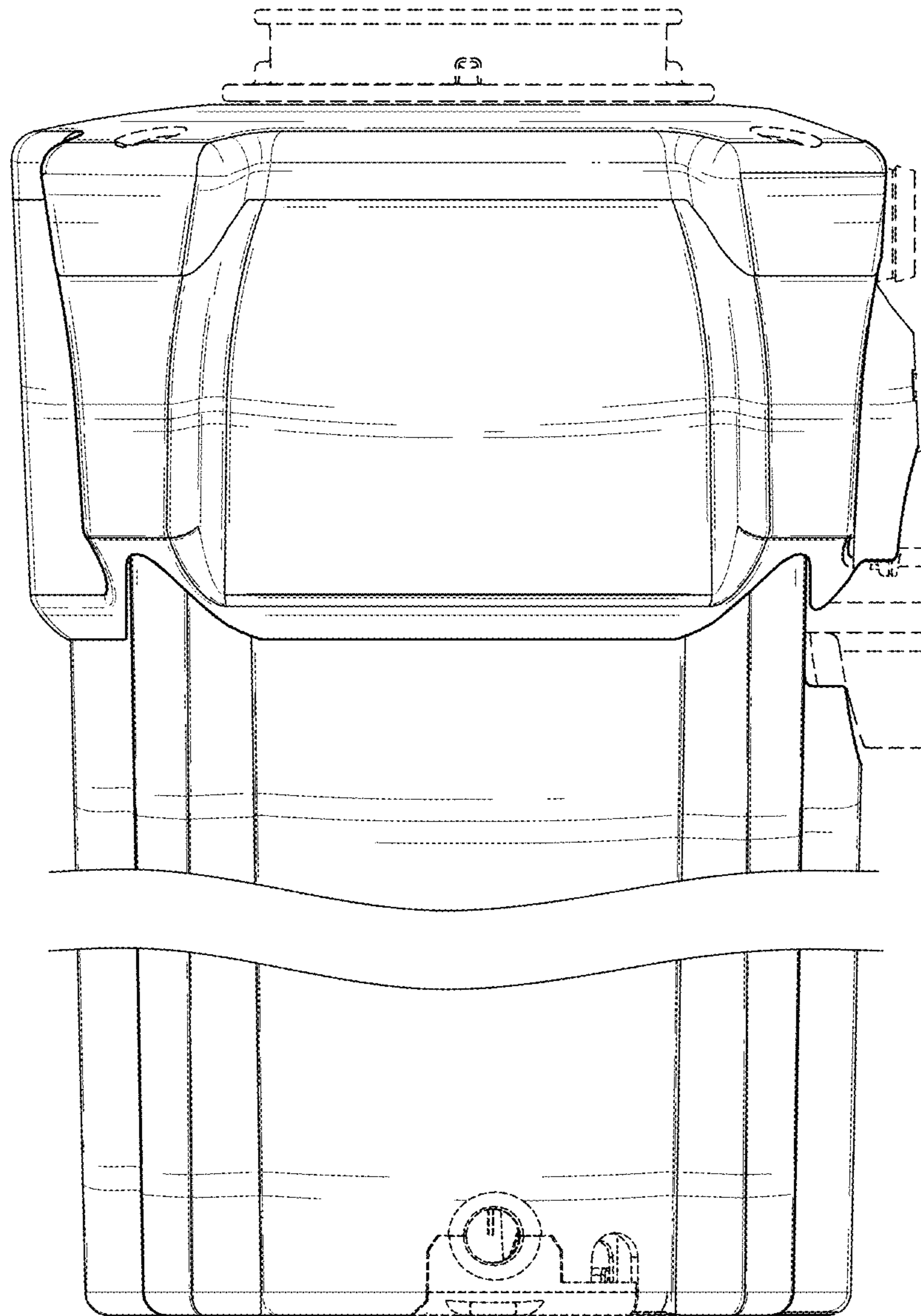


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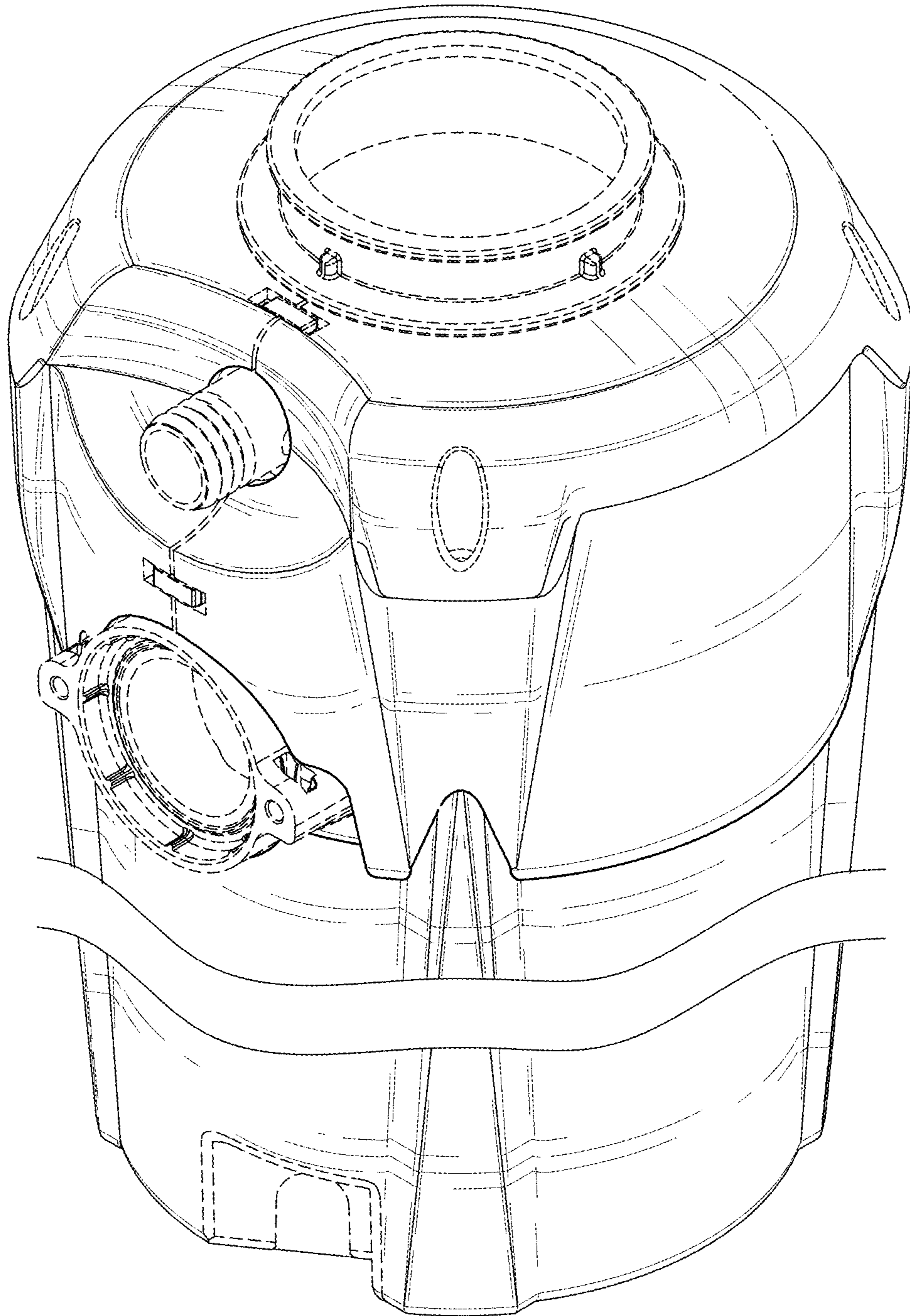


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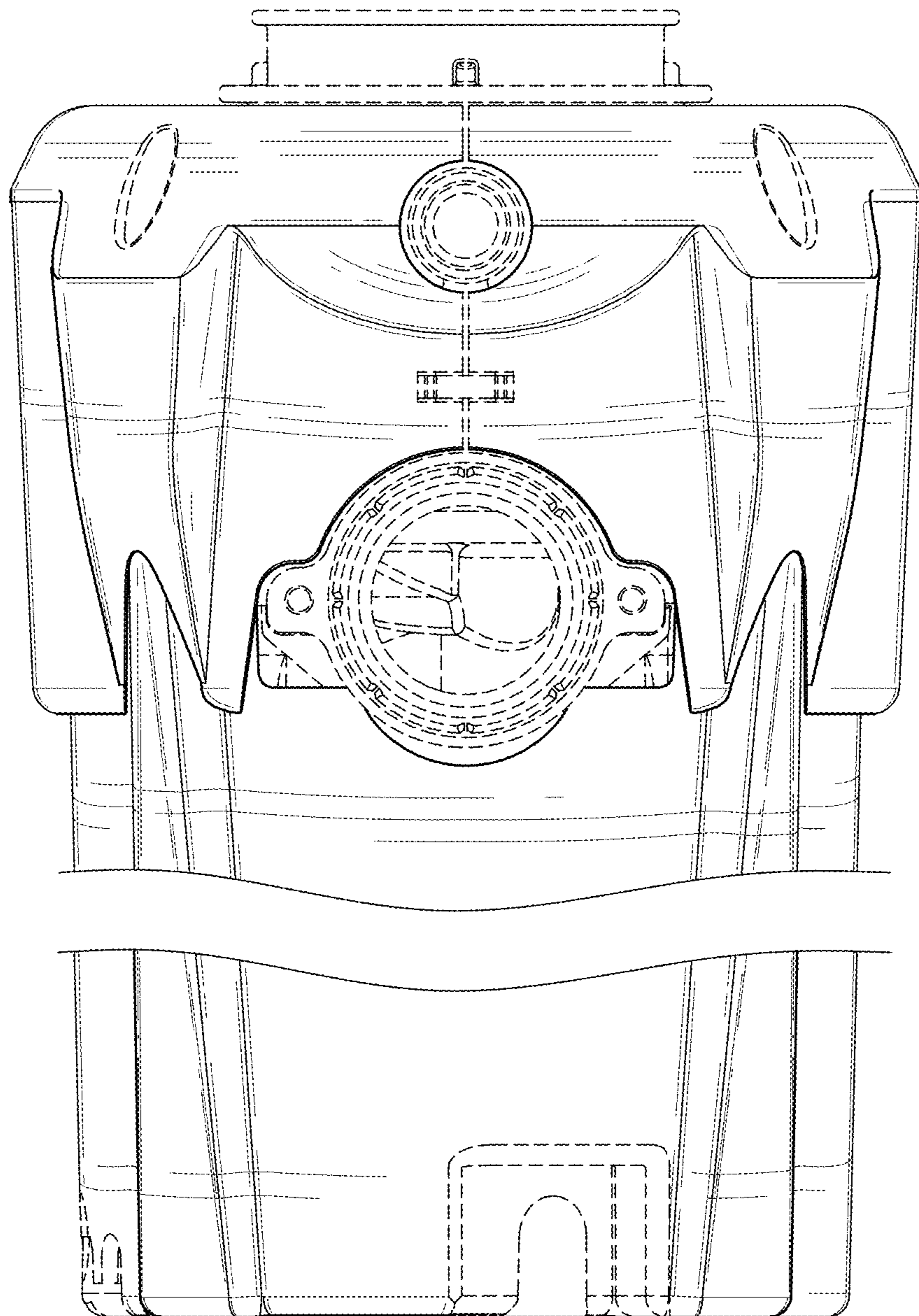


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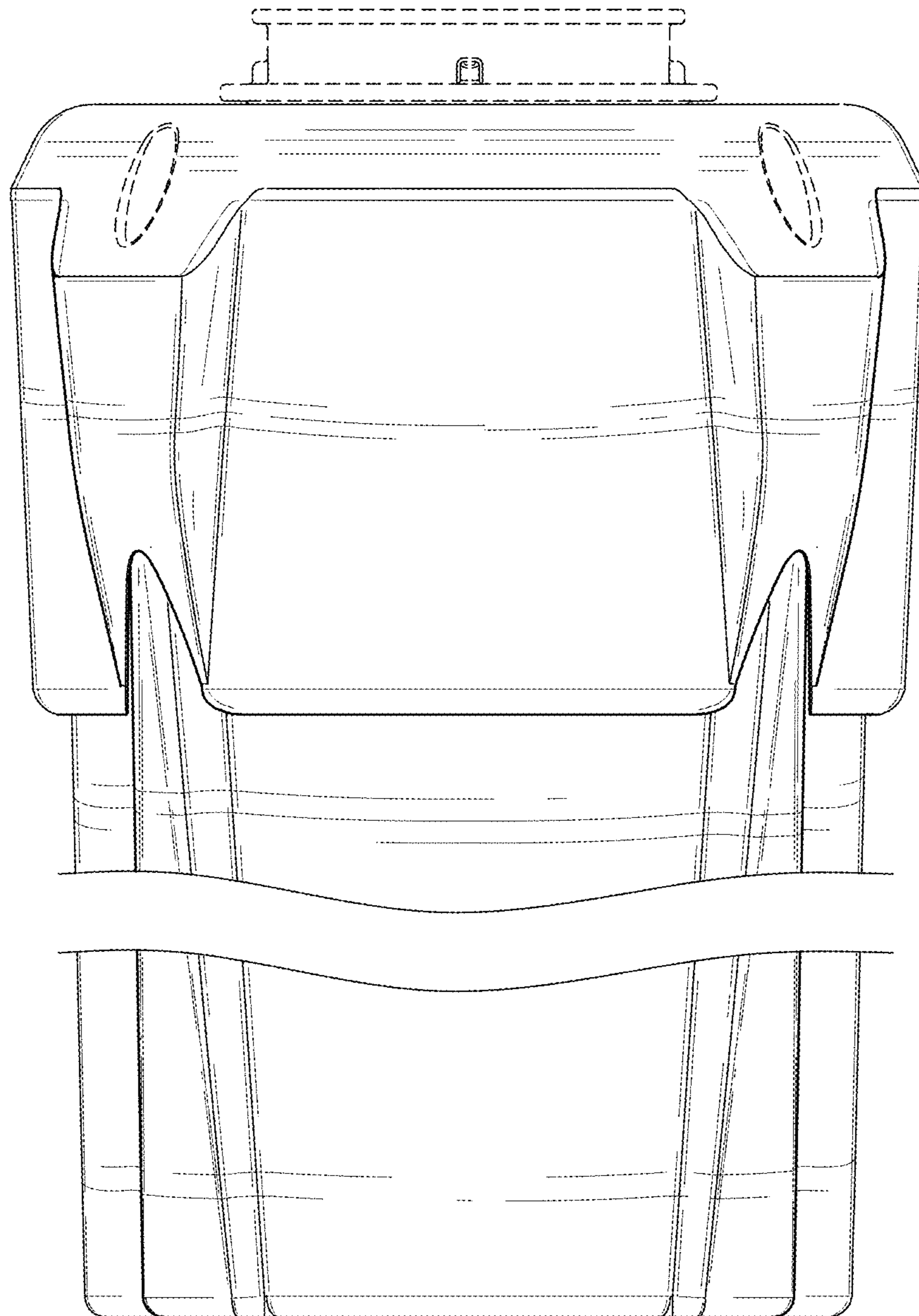


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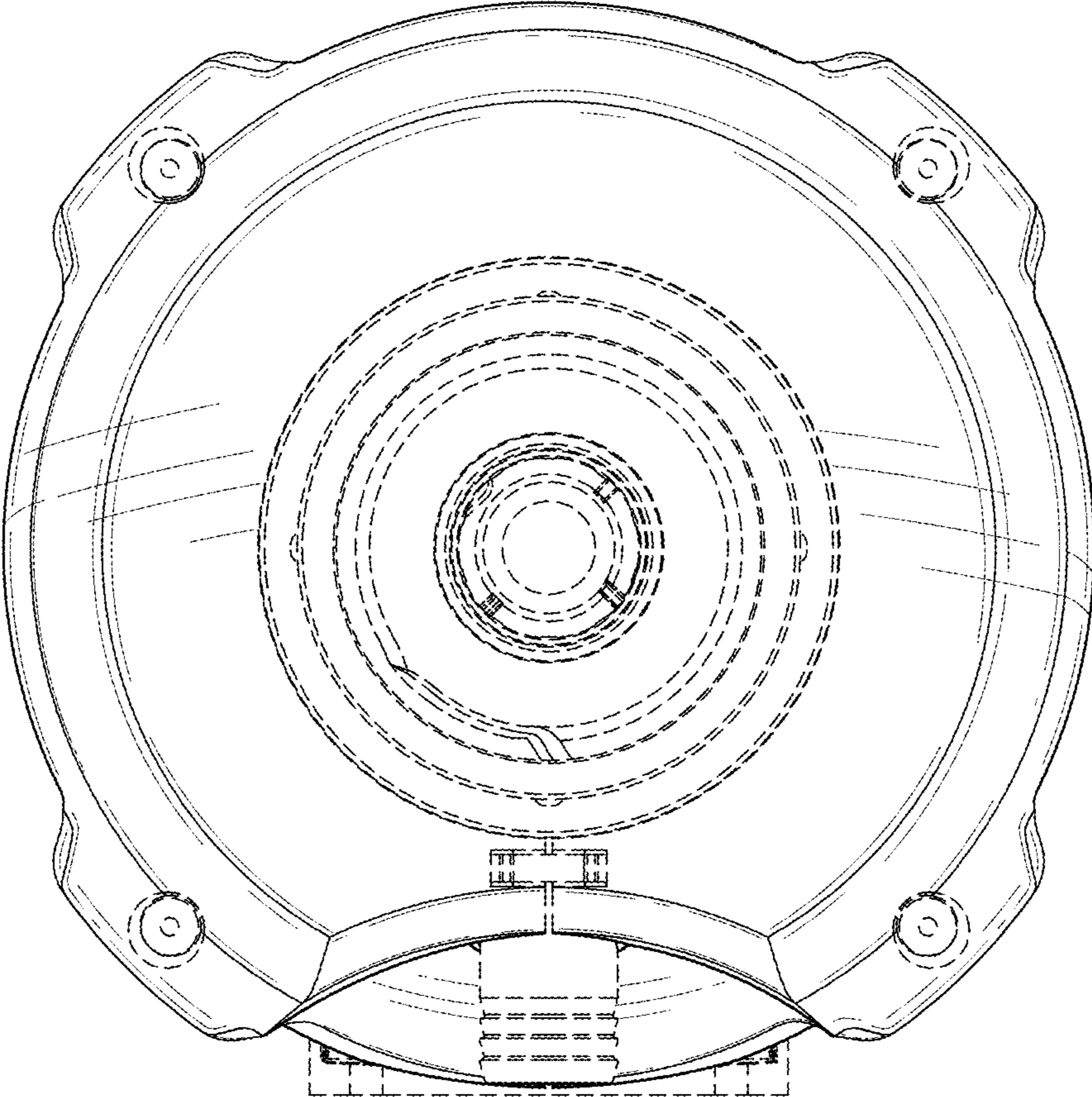


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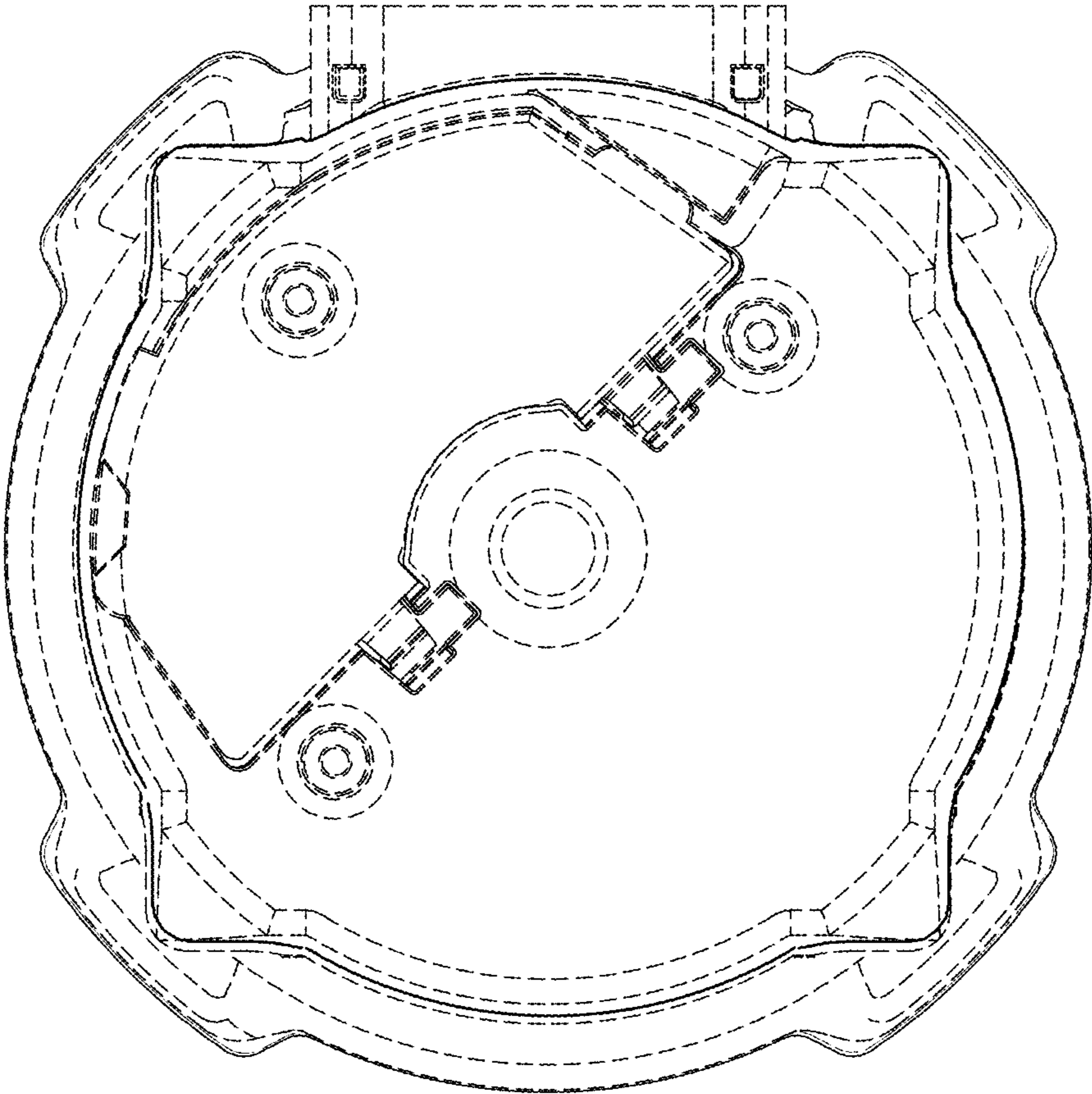


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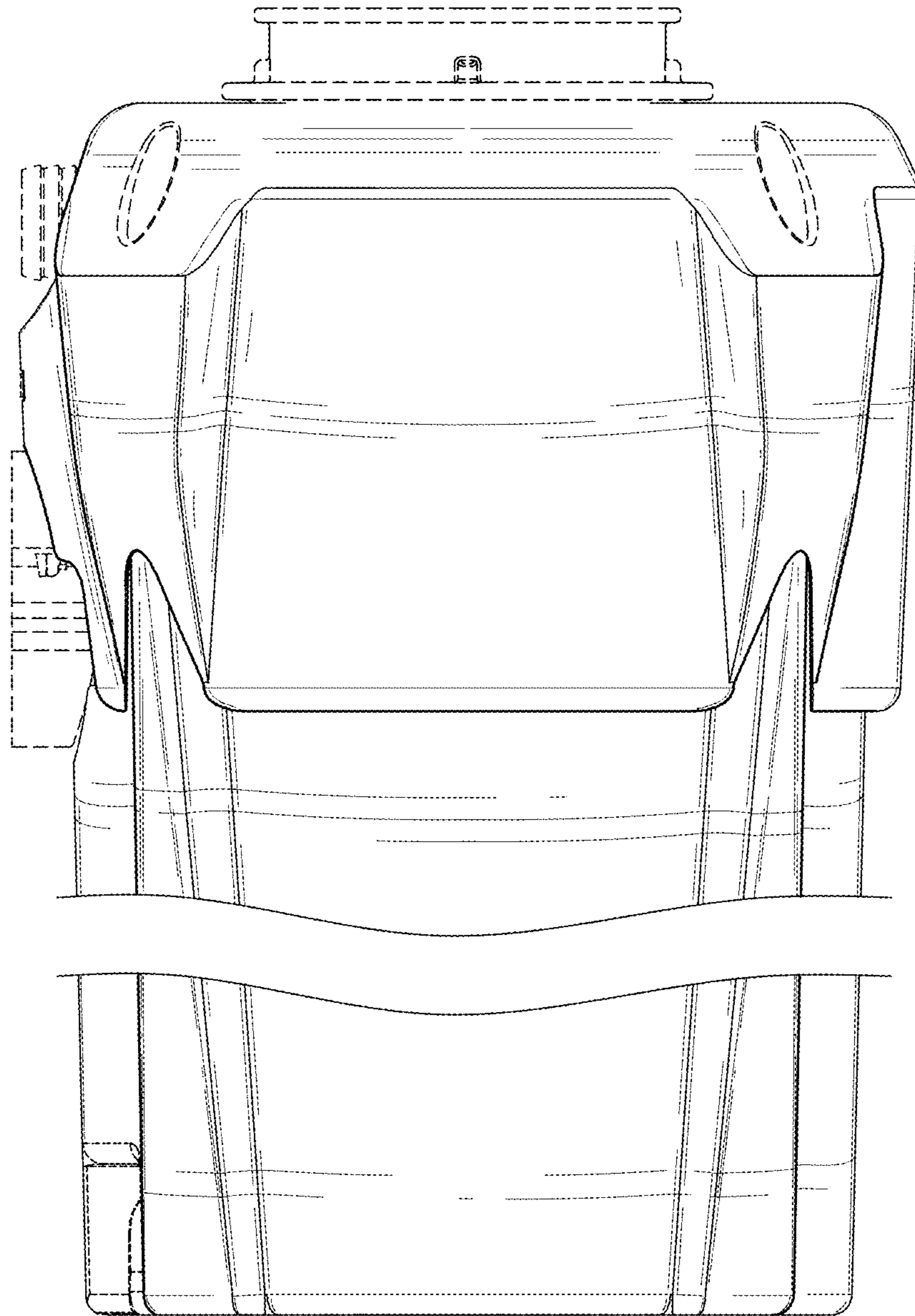


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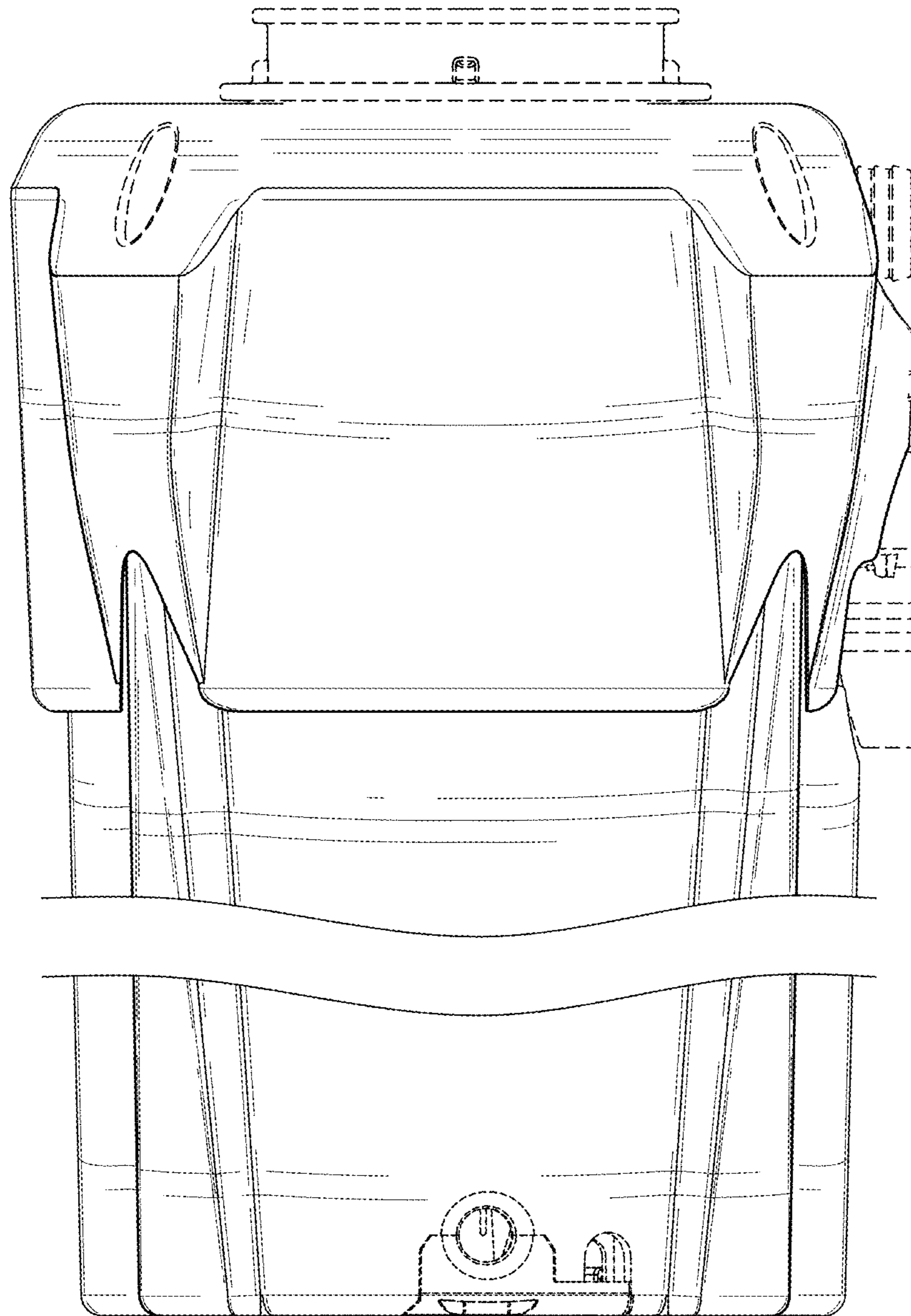


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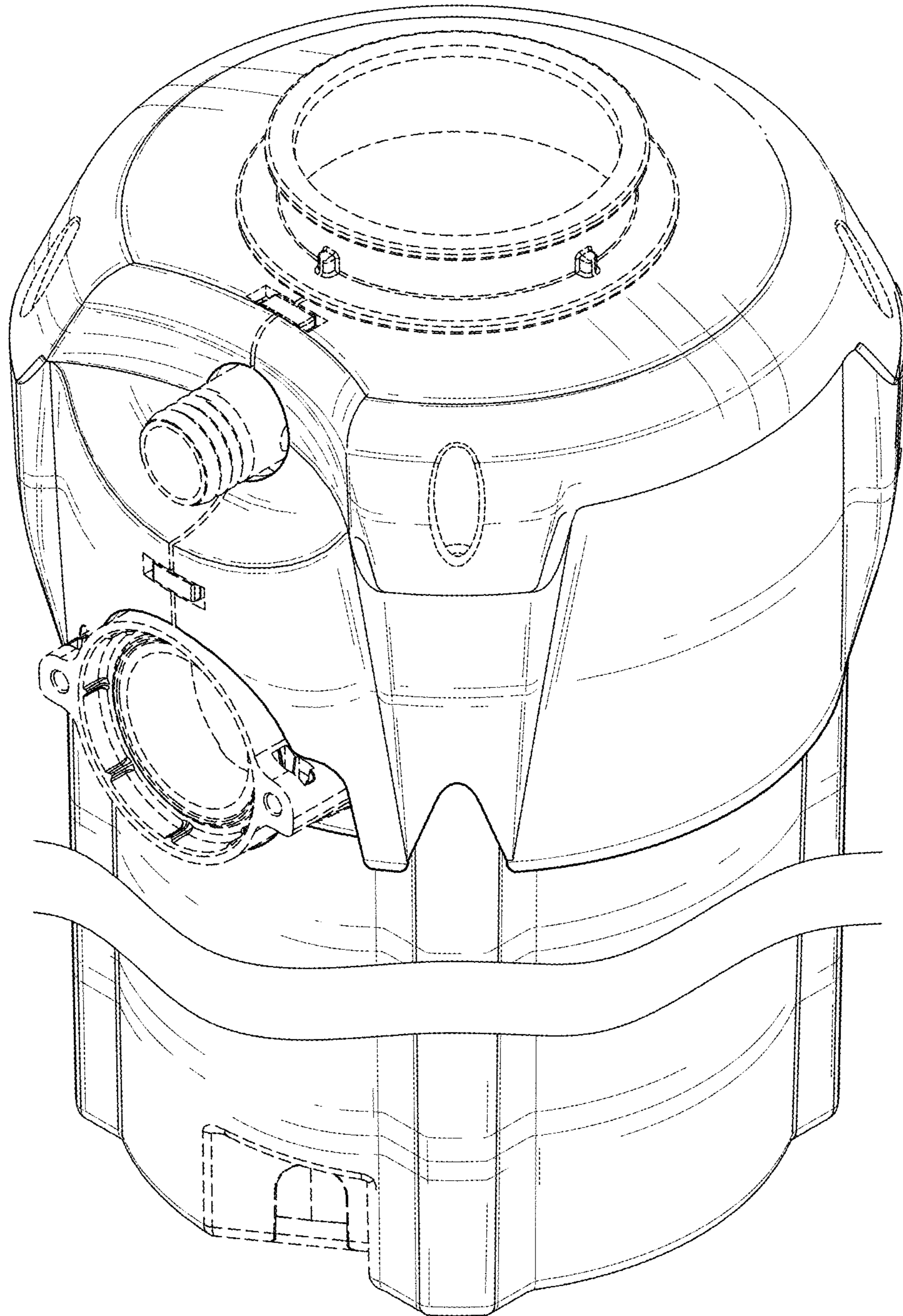


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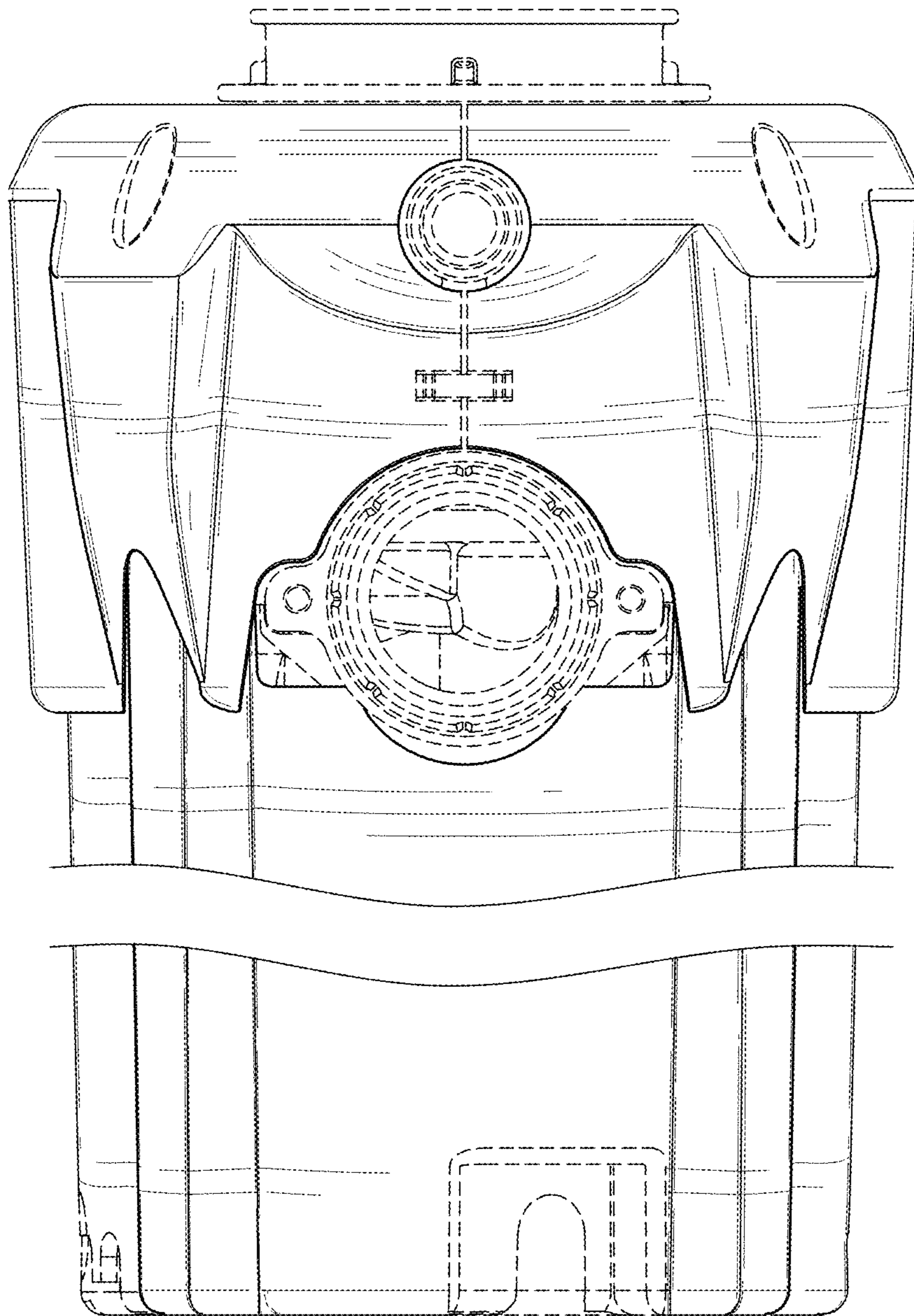


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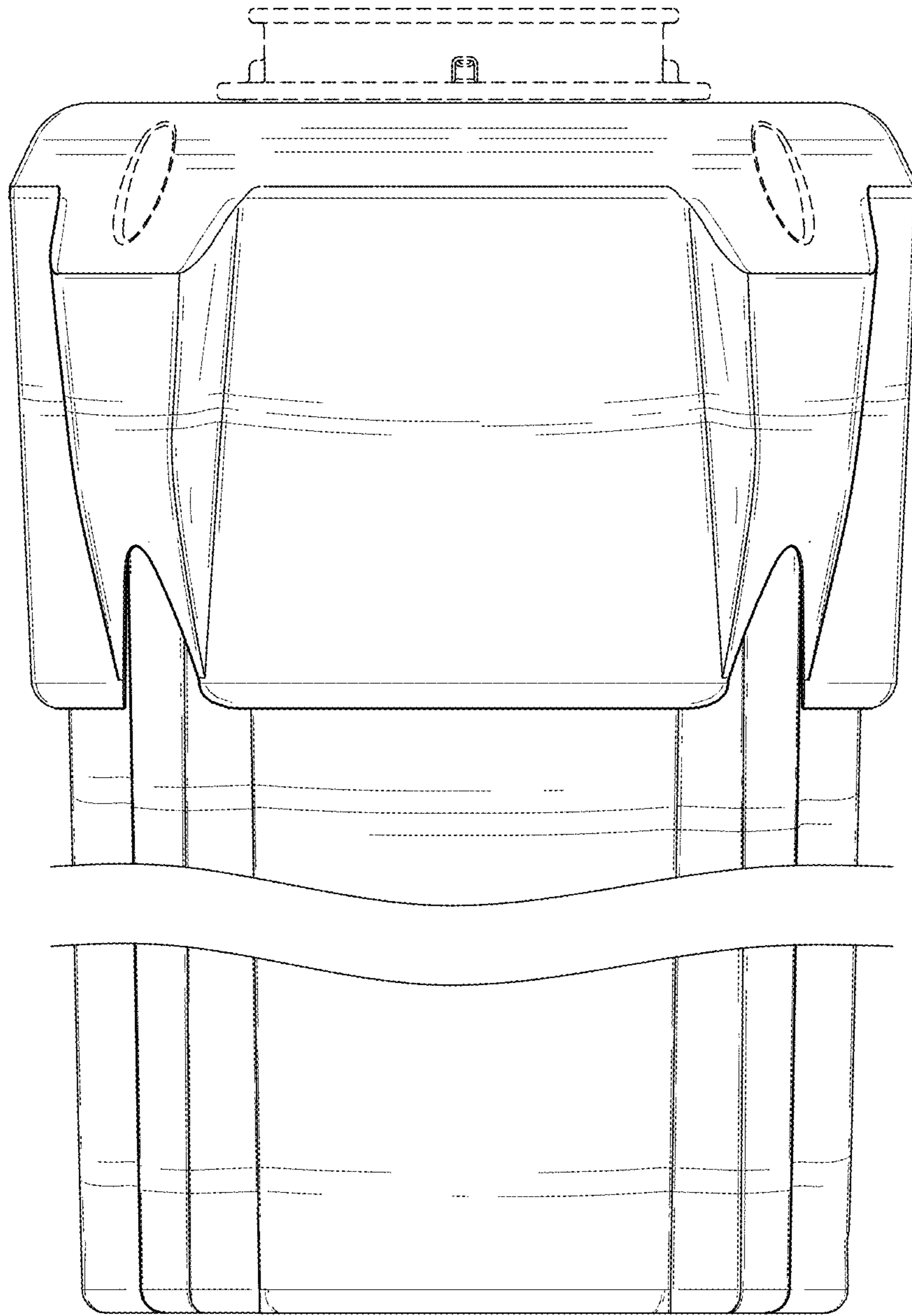


Fig-38

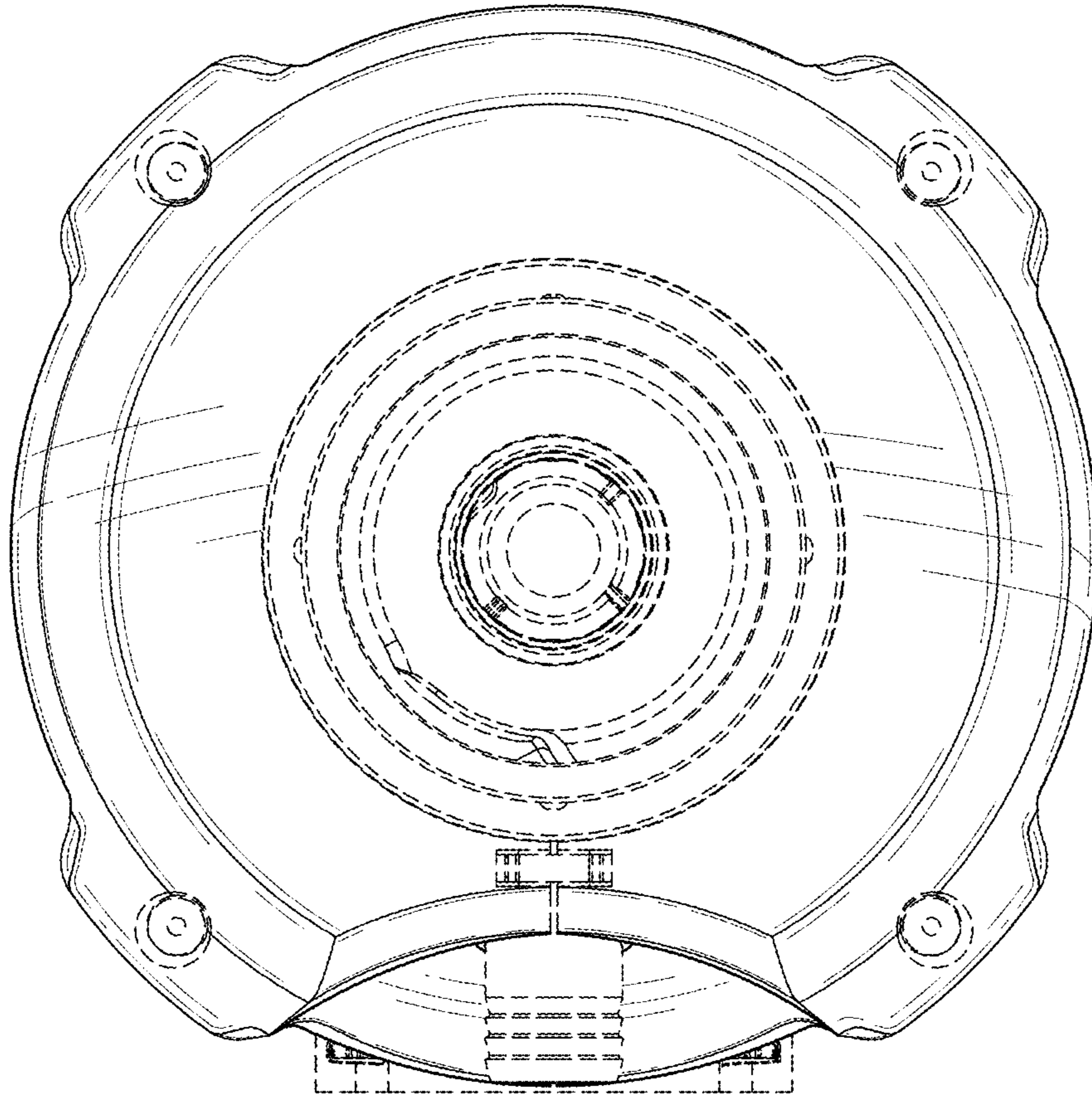


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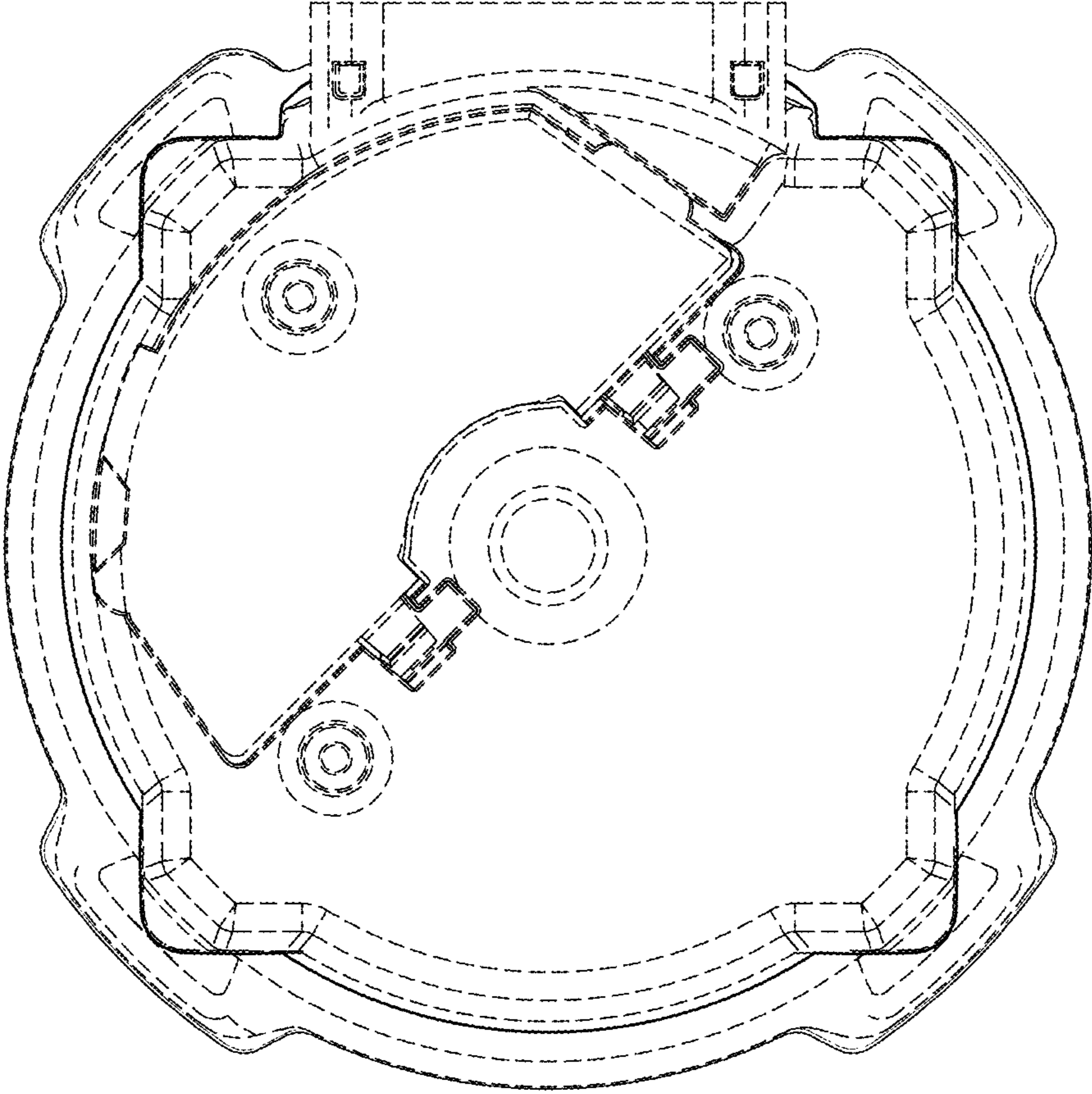


Fig-40

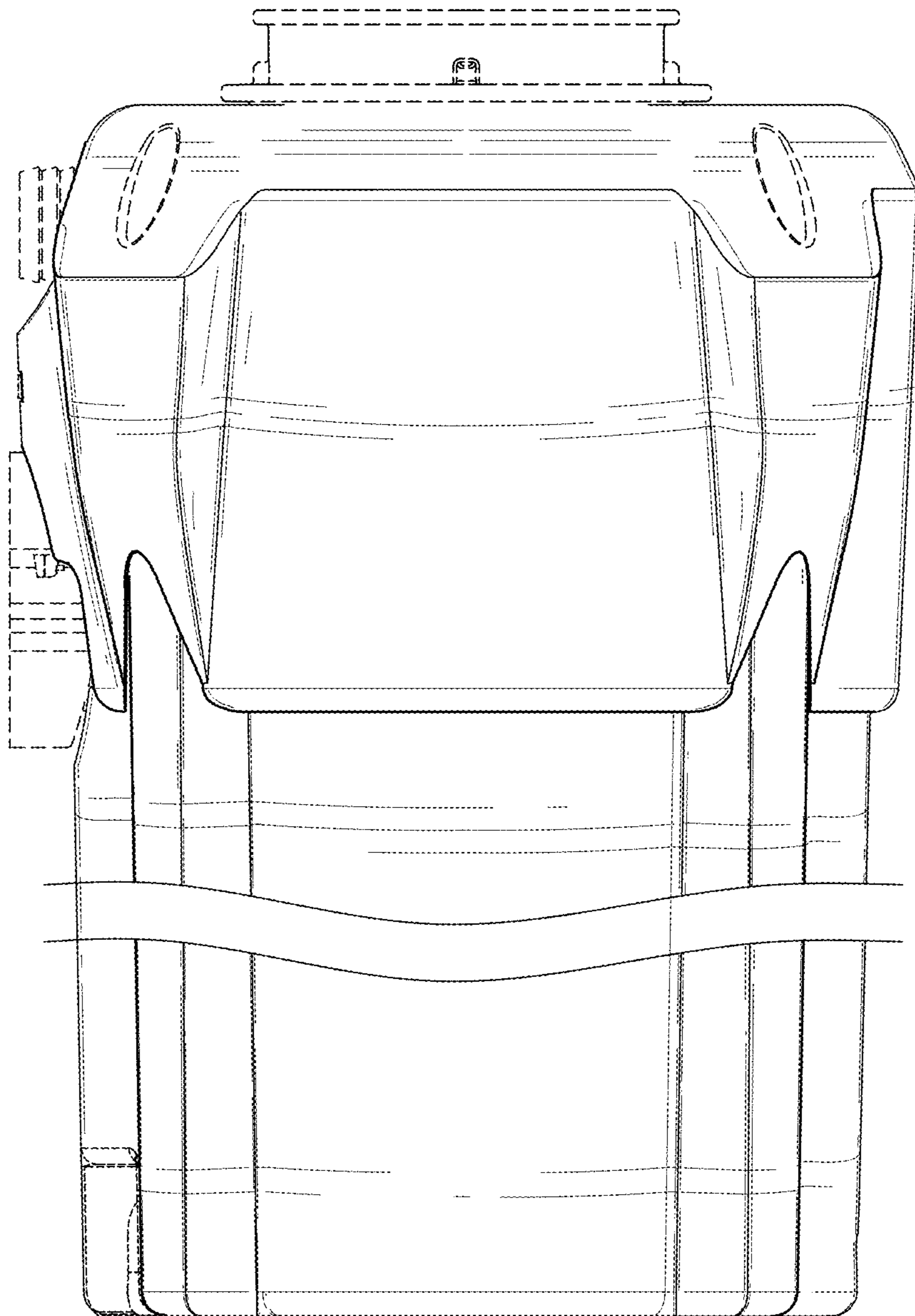


Fig-41

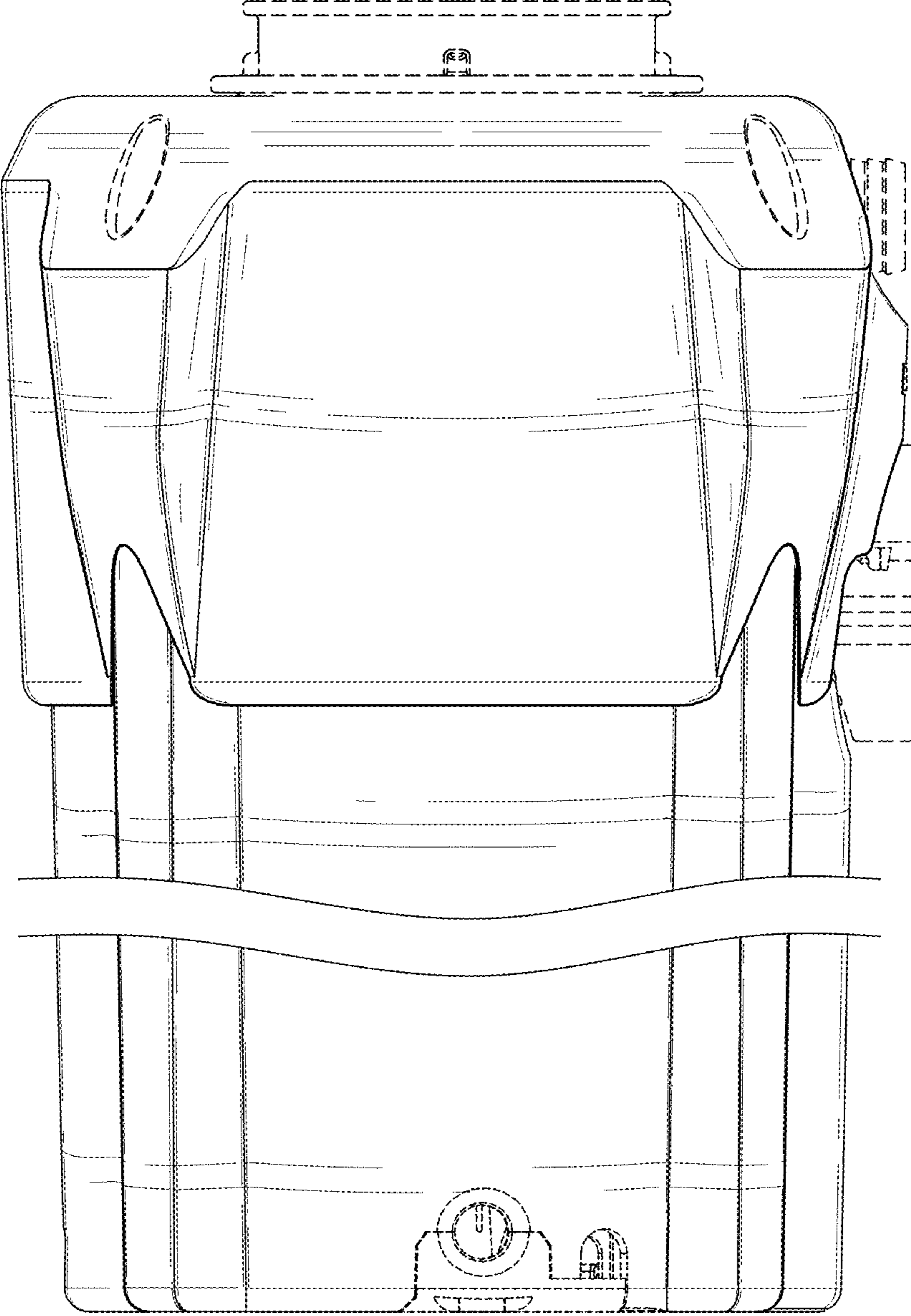


Fig-42

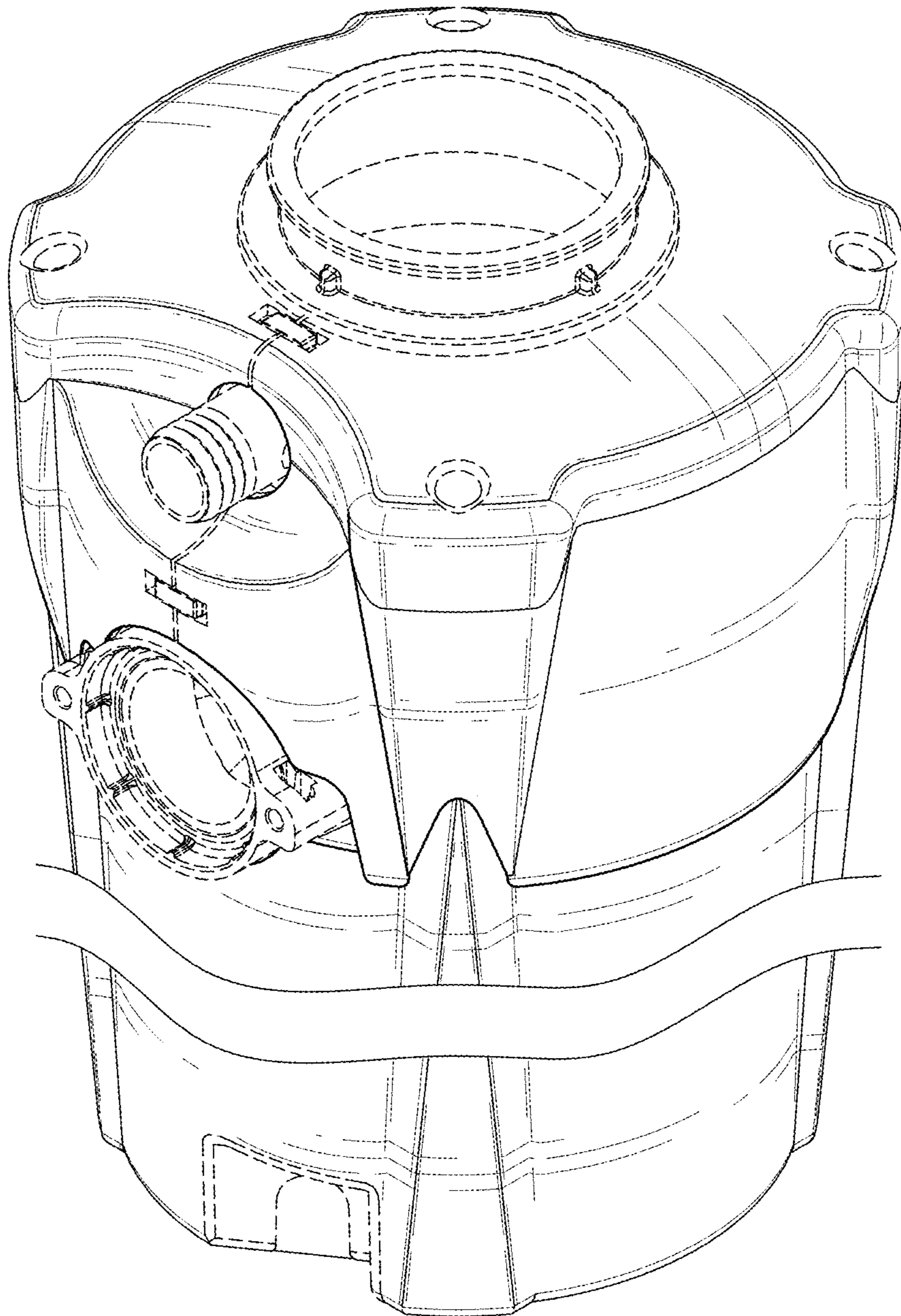


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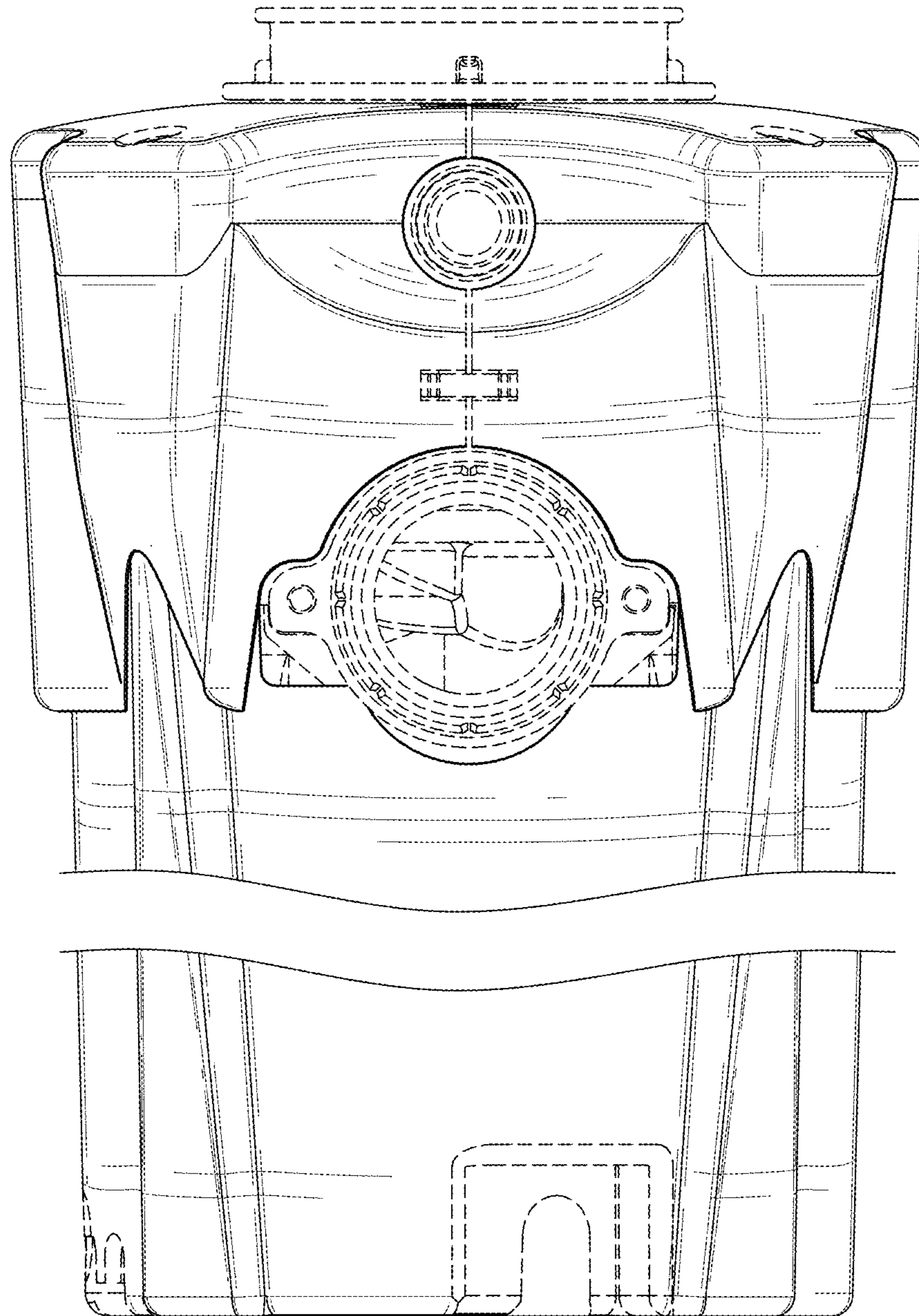


Fig-44

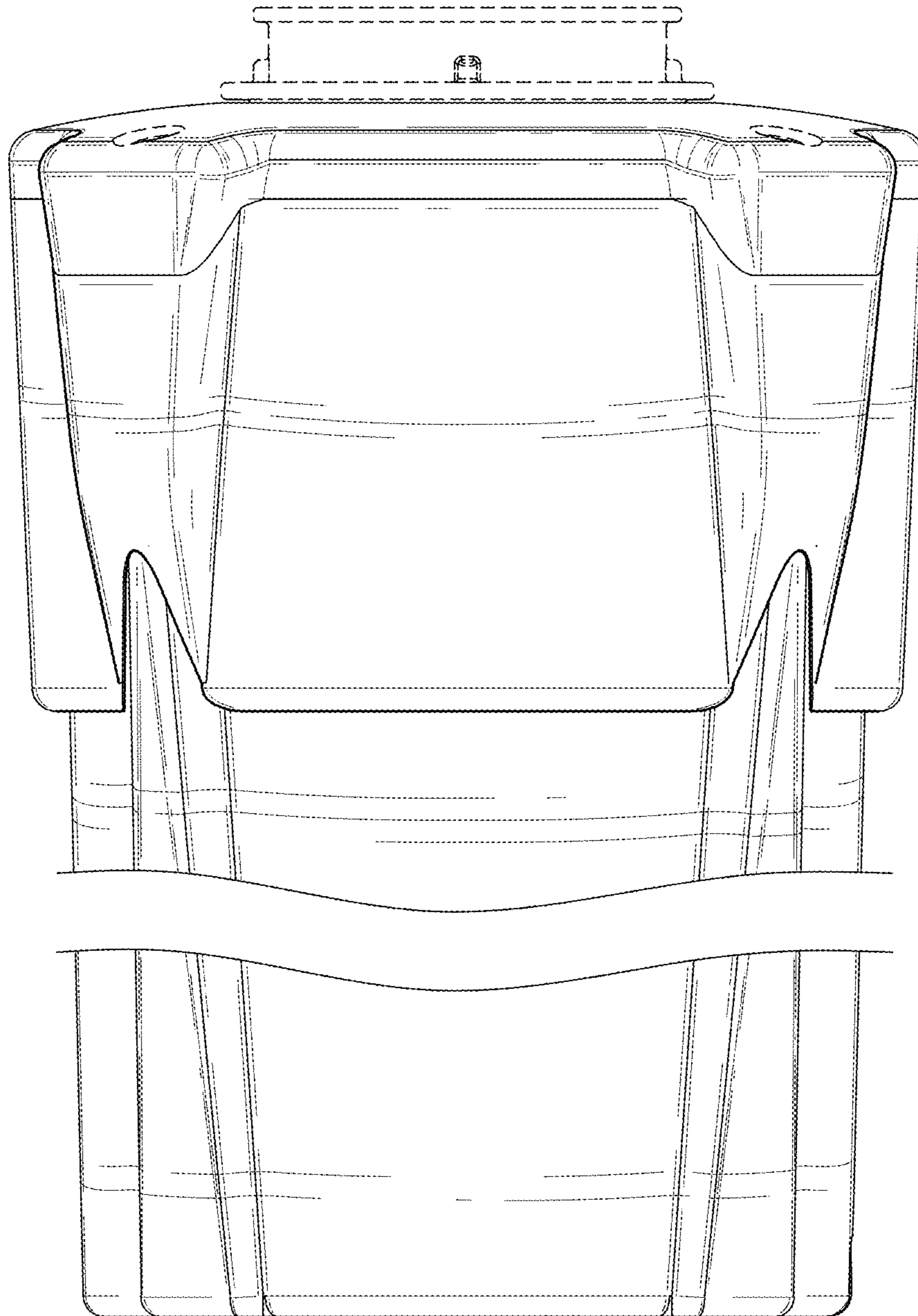


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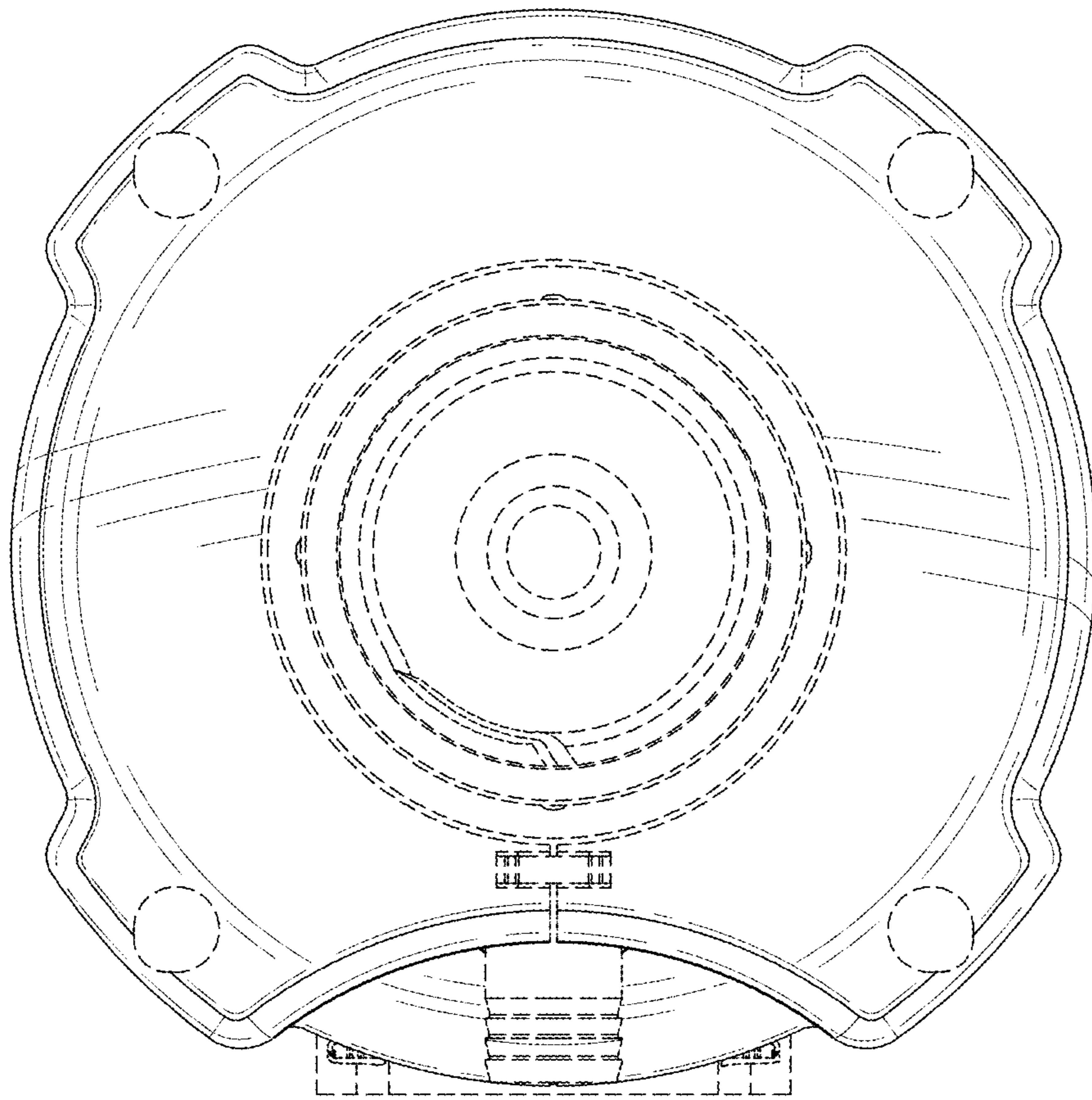


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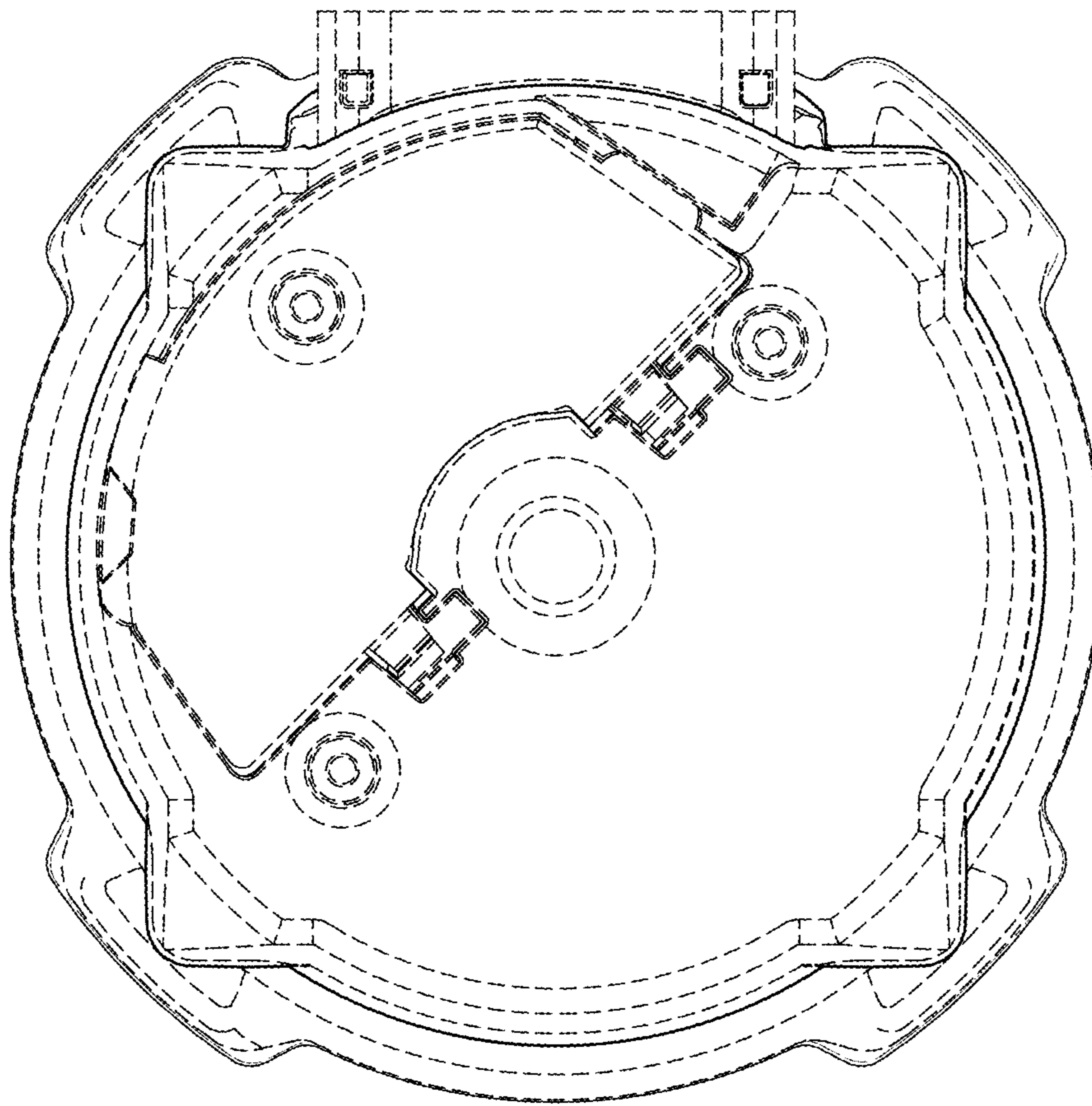


Fig-47

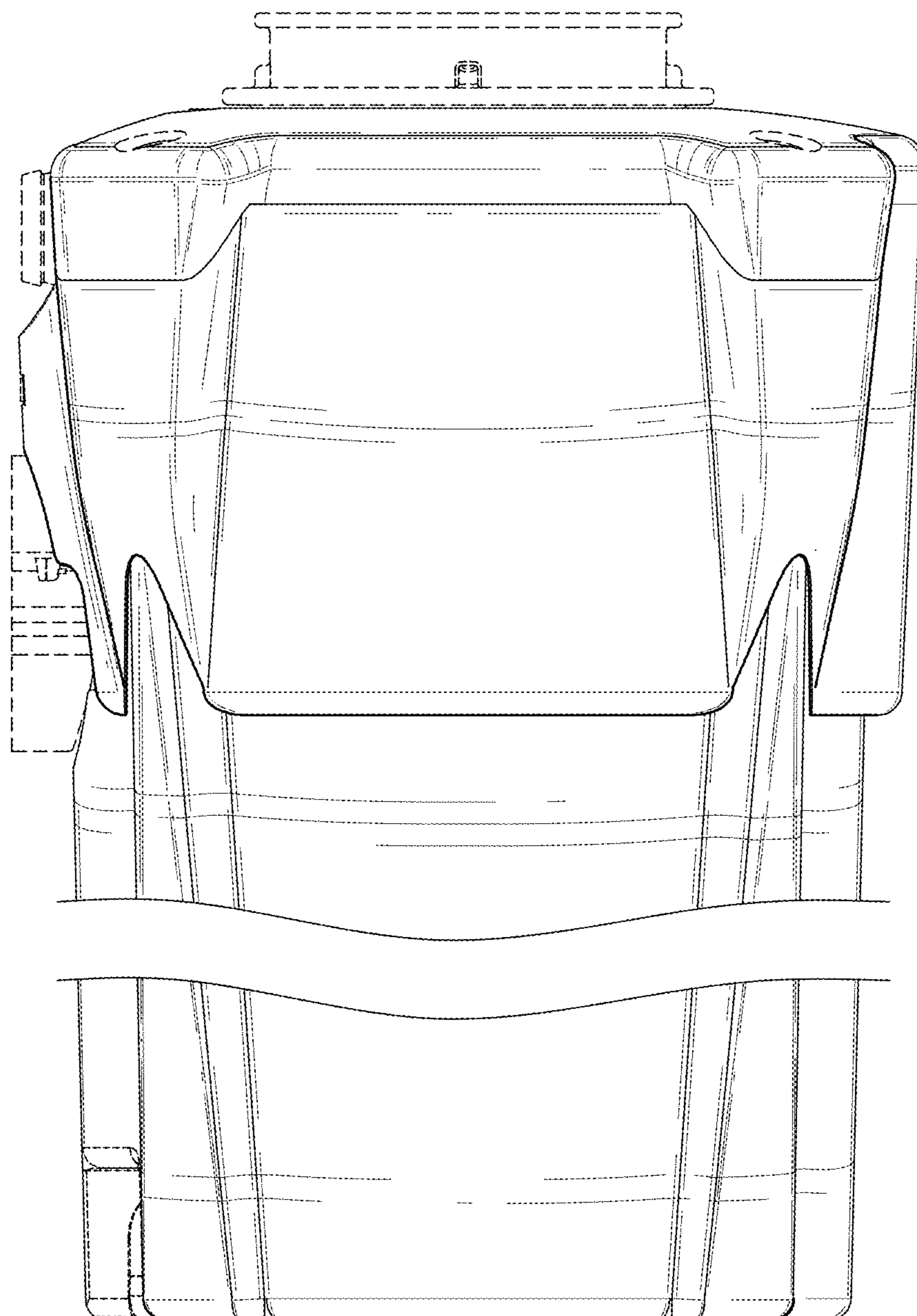


Fig-48

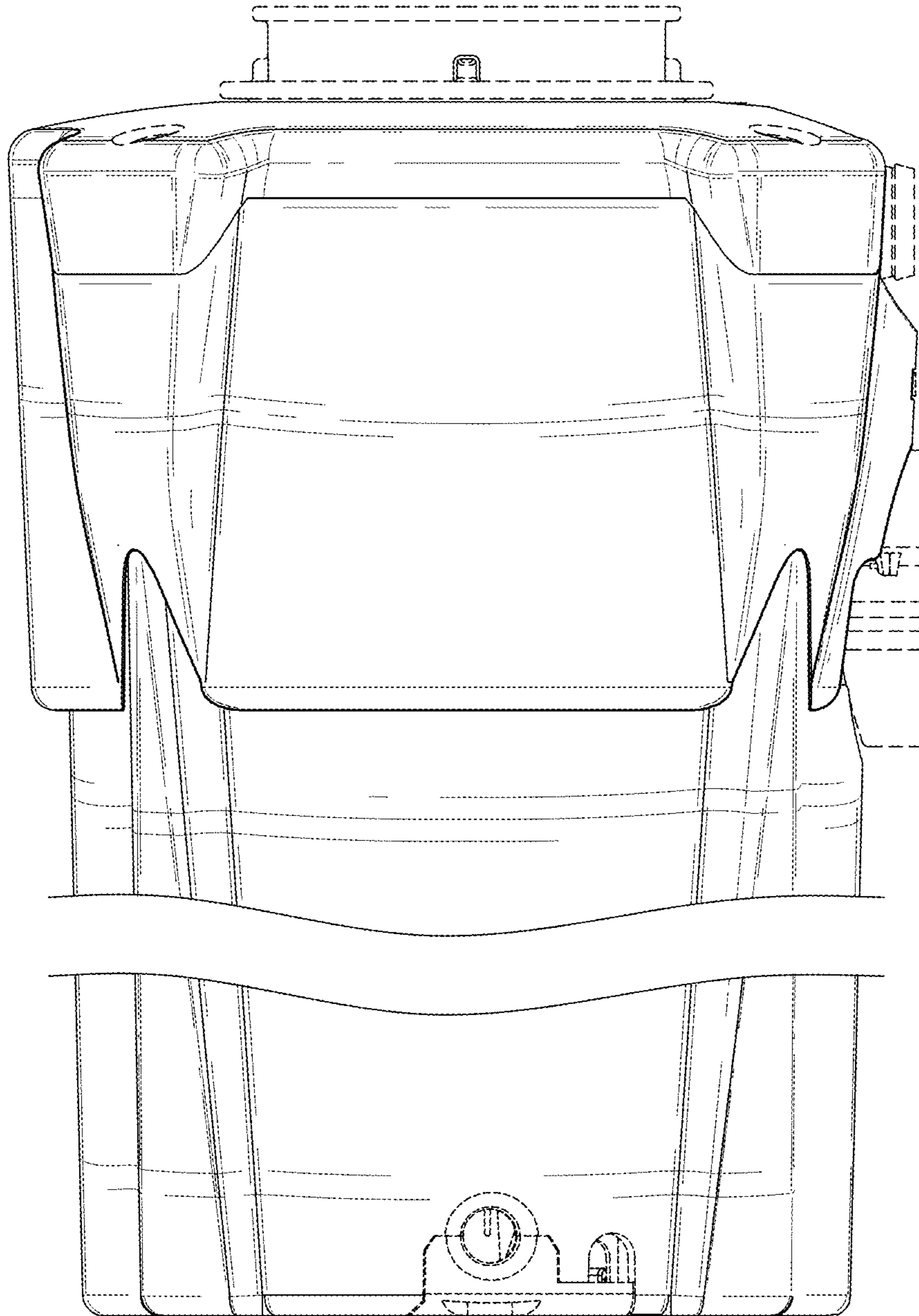


Fig-49

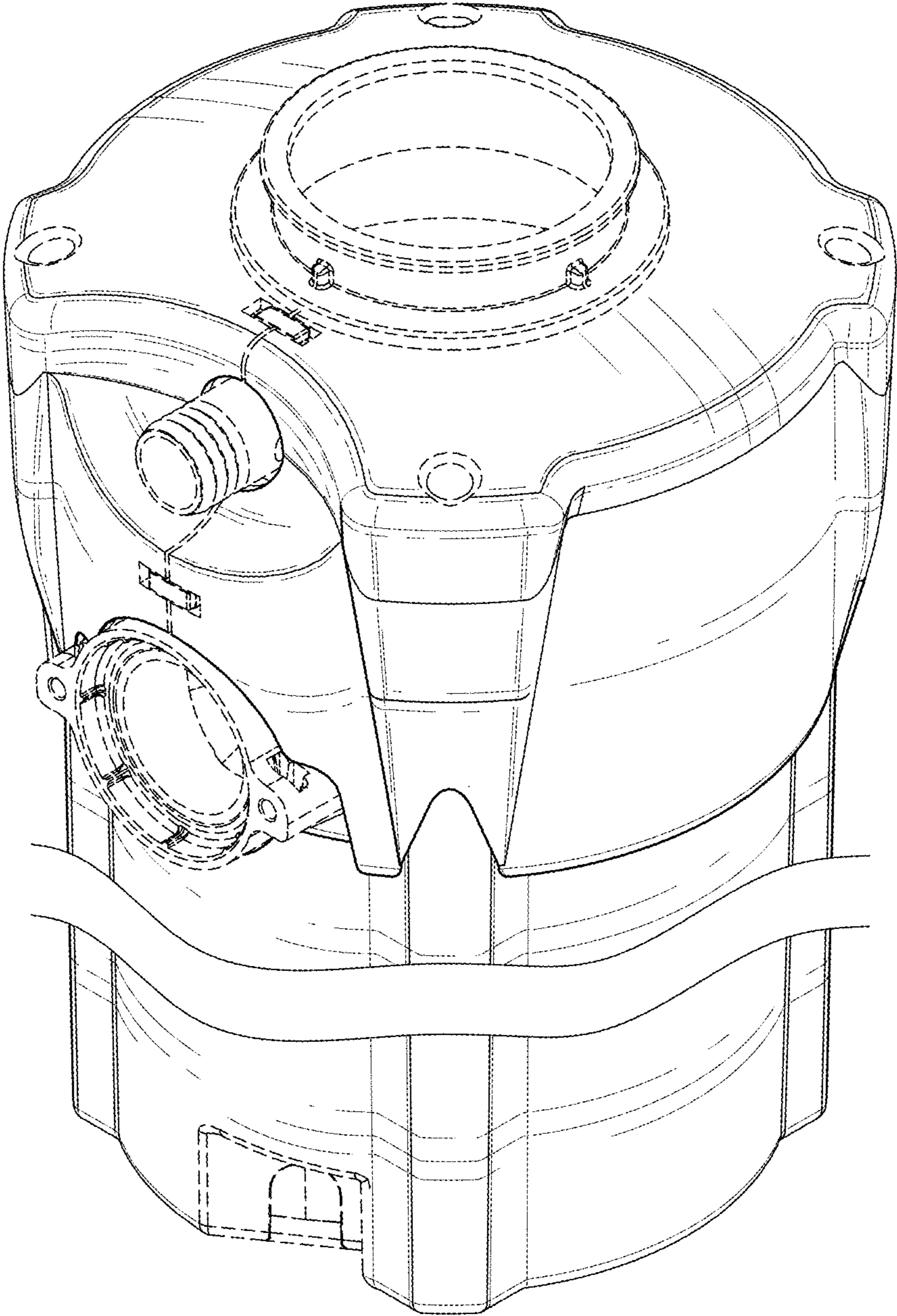


Fig-50

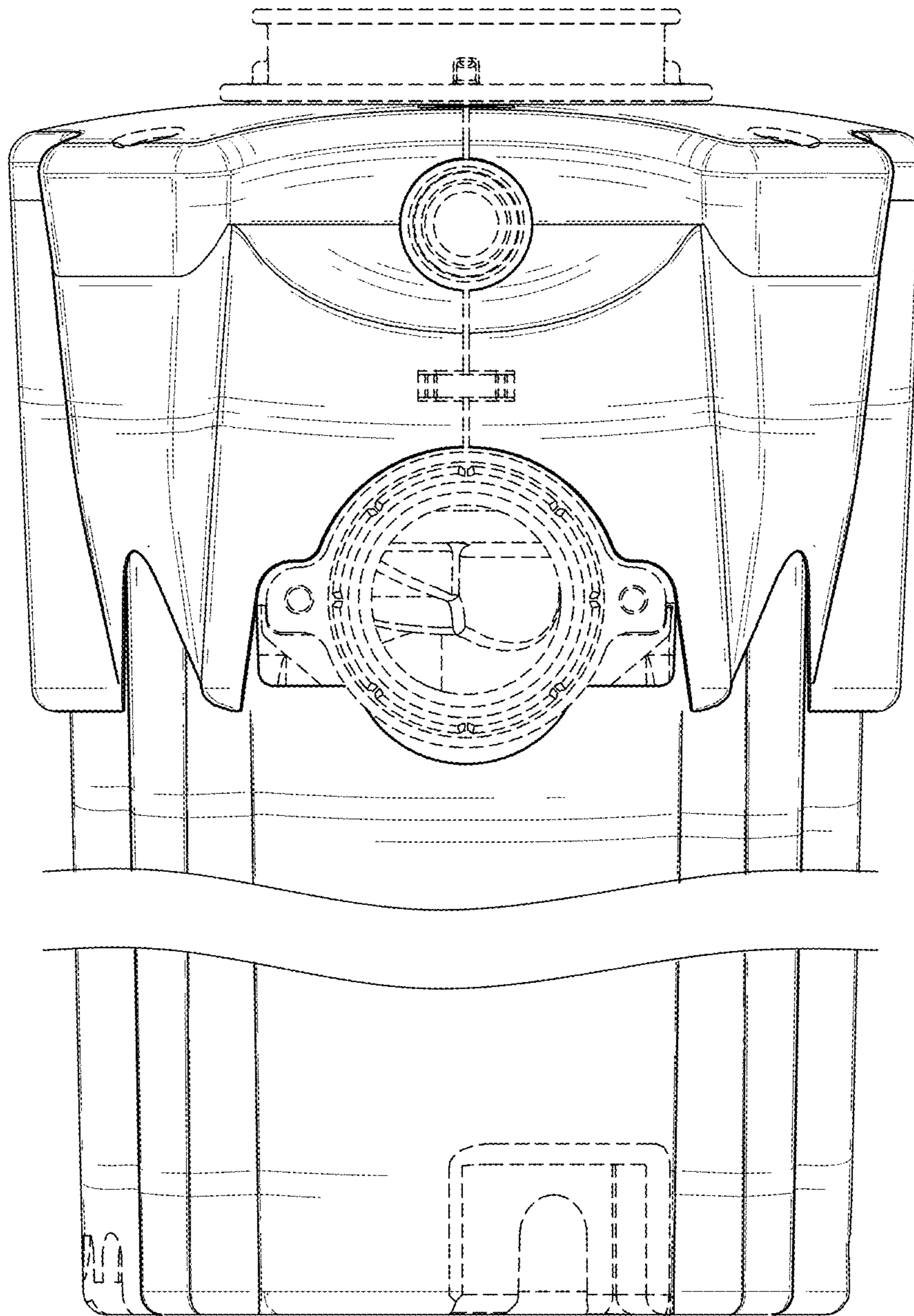


Fig-51

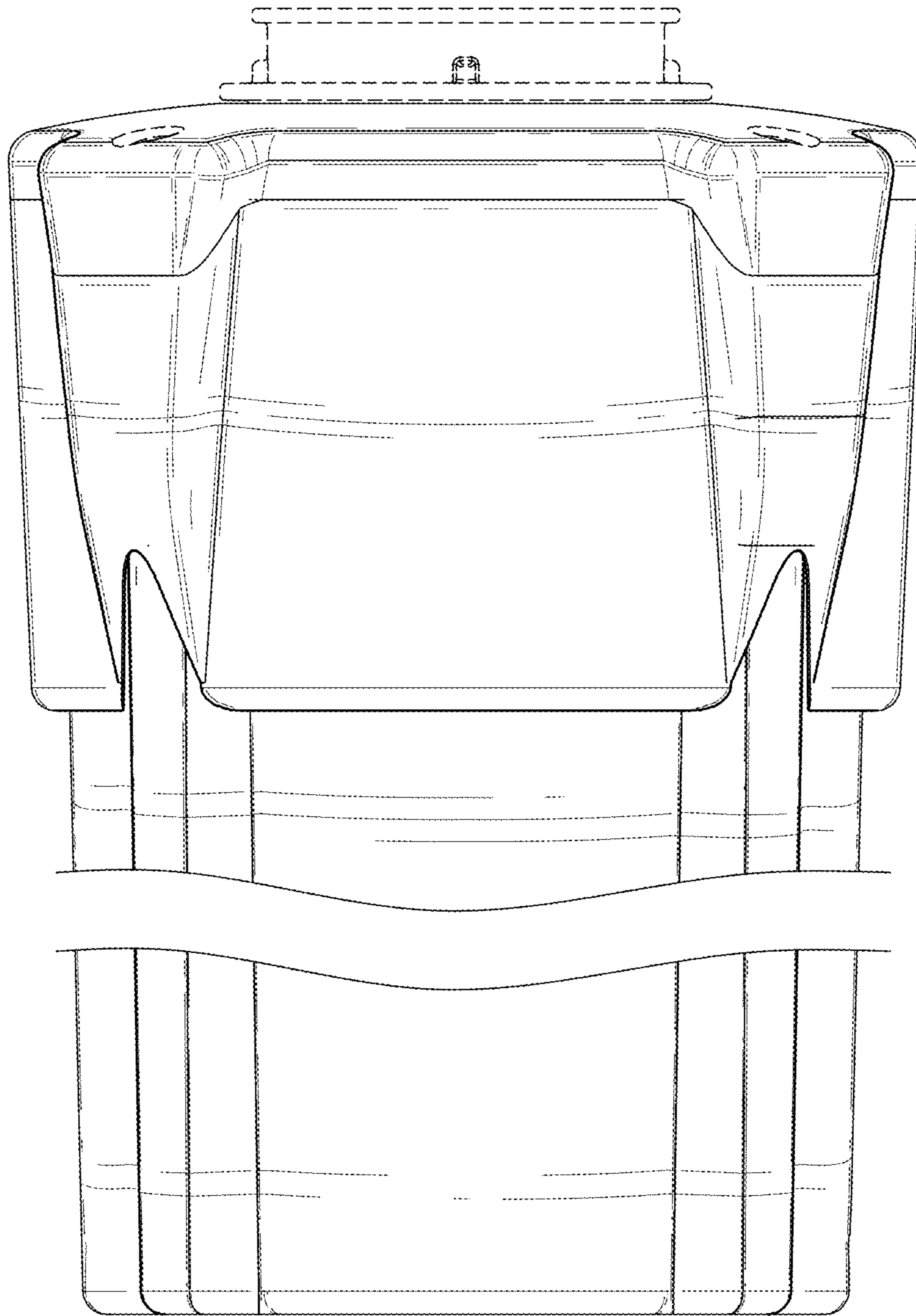


Fig-52

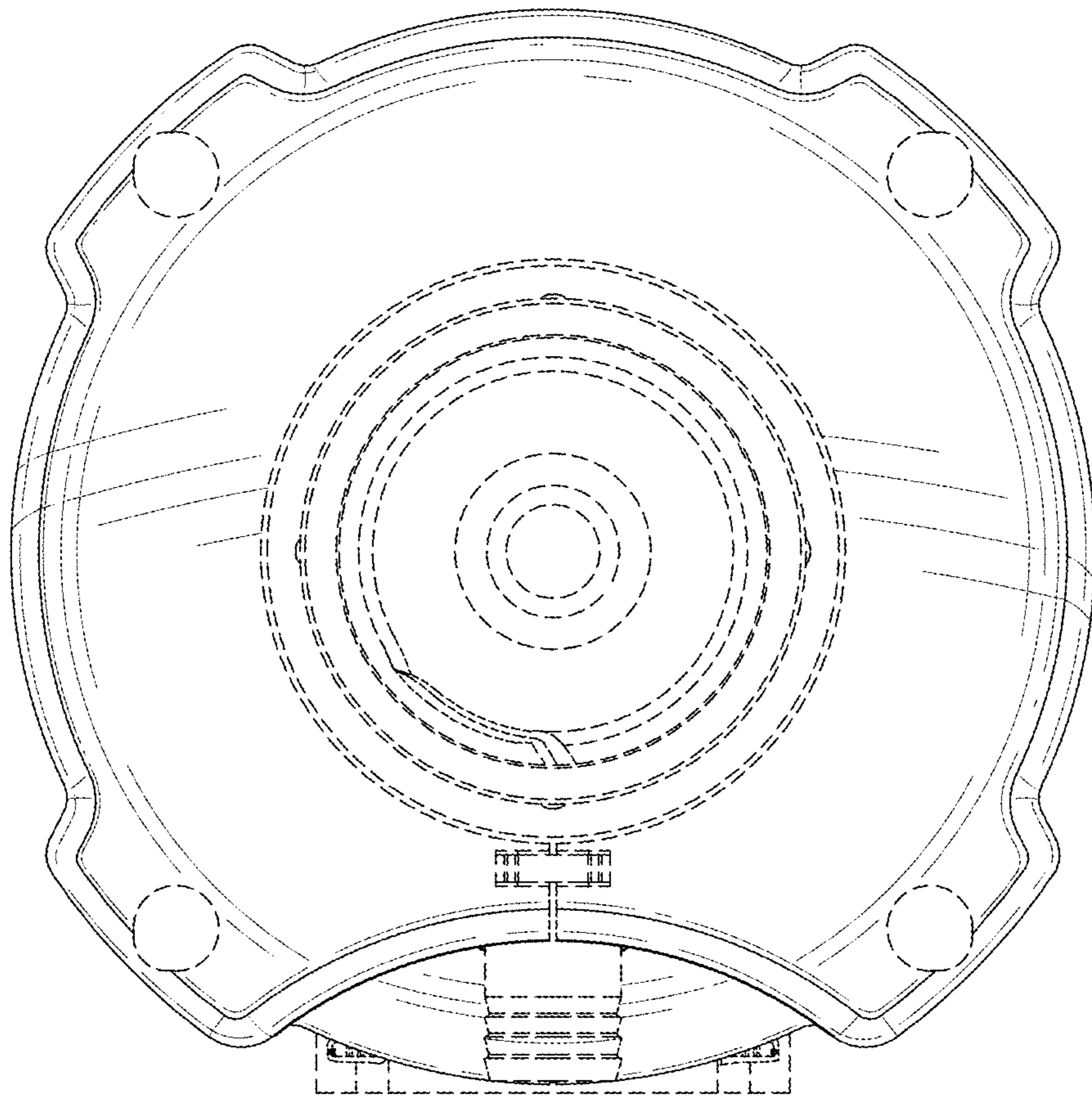


Fig-53

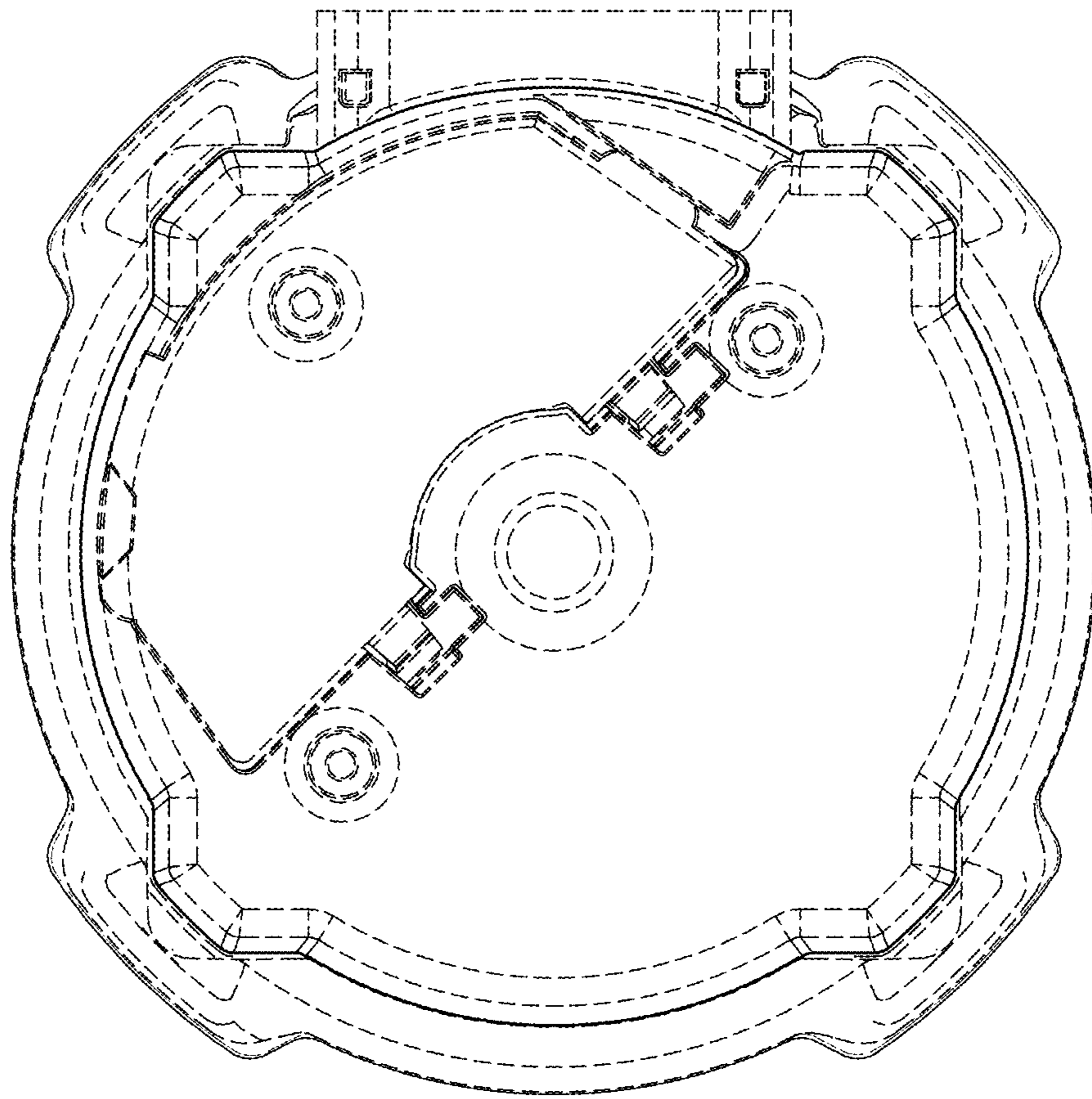


Fig-54

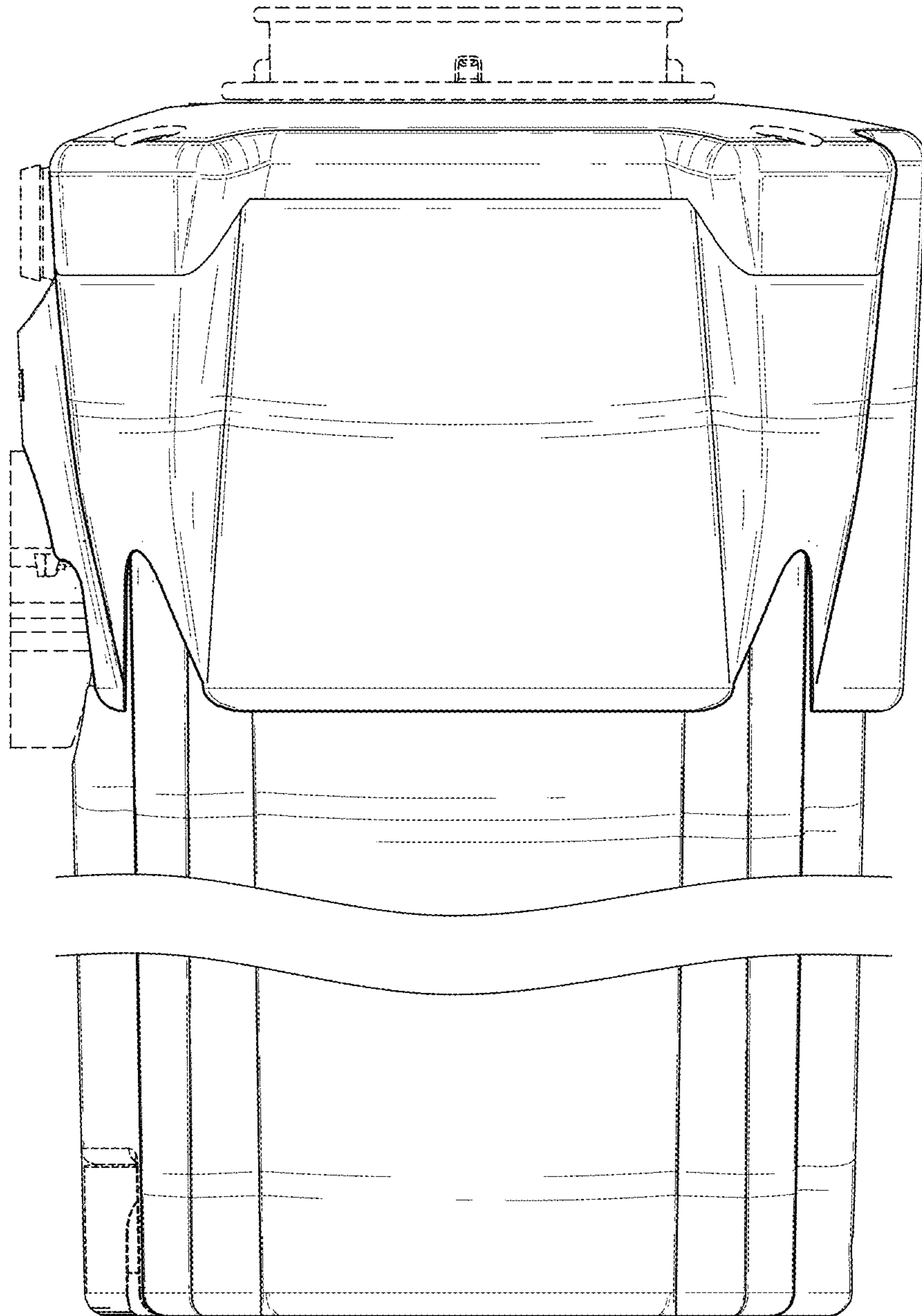


Fig-55

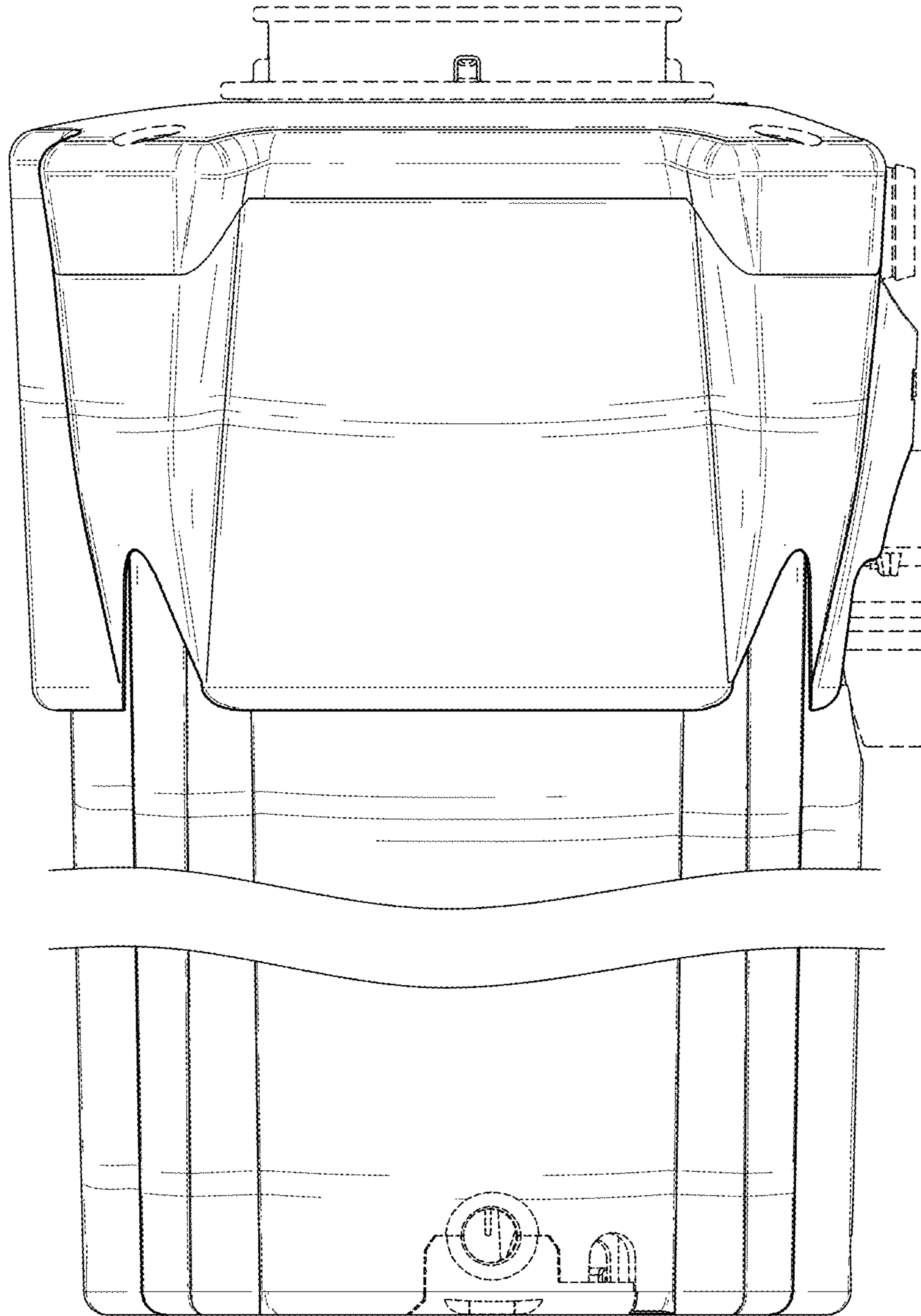


Fig-56