



US00D489481S

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

(10) **Patent No.:** **US D489,481 S**

(45) **Date of Patent:** **** May 4, 2004**

(54) **AUTOMATIC HAIR WASHING MACHINE**

(75) Inventor: **Nobuyuki Minami**, Osaka (JP)
(73) Assignee: **Oohiro Works, Ltd.**, Osaka (JP)
(**) Term: **14 Years**

(21) Appl. No.: **29/107,506**
(22) Filed: **Jul. 7, 1999**

(30) **Foreign Application Priority Data**
Jan. 11, 1999 (JP) 11-501
(51) **LOC (7) Cl.** **28-03**
(52) **U.S. Cl.** **D28/20**
(58) **Field of Search** D28/9, 10, 20,
D28/99; D32/1; 132/212, 272, 333; 4/515-523;
601/159, 166; D23/271, 286

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(57) **CLAIM**

The ornamental design for the automatic hair washing machine, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the automatic hair washing machine in accordance with my new design;
FIG. 2 is a back view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof; and,
FIG. 7 is a perspective view thereof.
The broken lines in FIGS. 1, 3, 5 and 7 immediately adjacent to solid lines define the bounds of the claimed design; all other broken lines, appearing in FIGS. 1, 5 and 7, are for illustrative purposes only. None of the broken lines form a part of the present claim.

1 Claim, 6 Drawing Sheets

Fig. 1

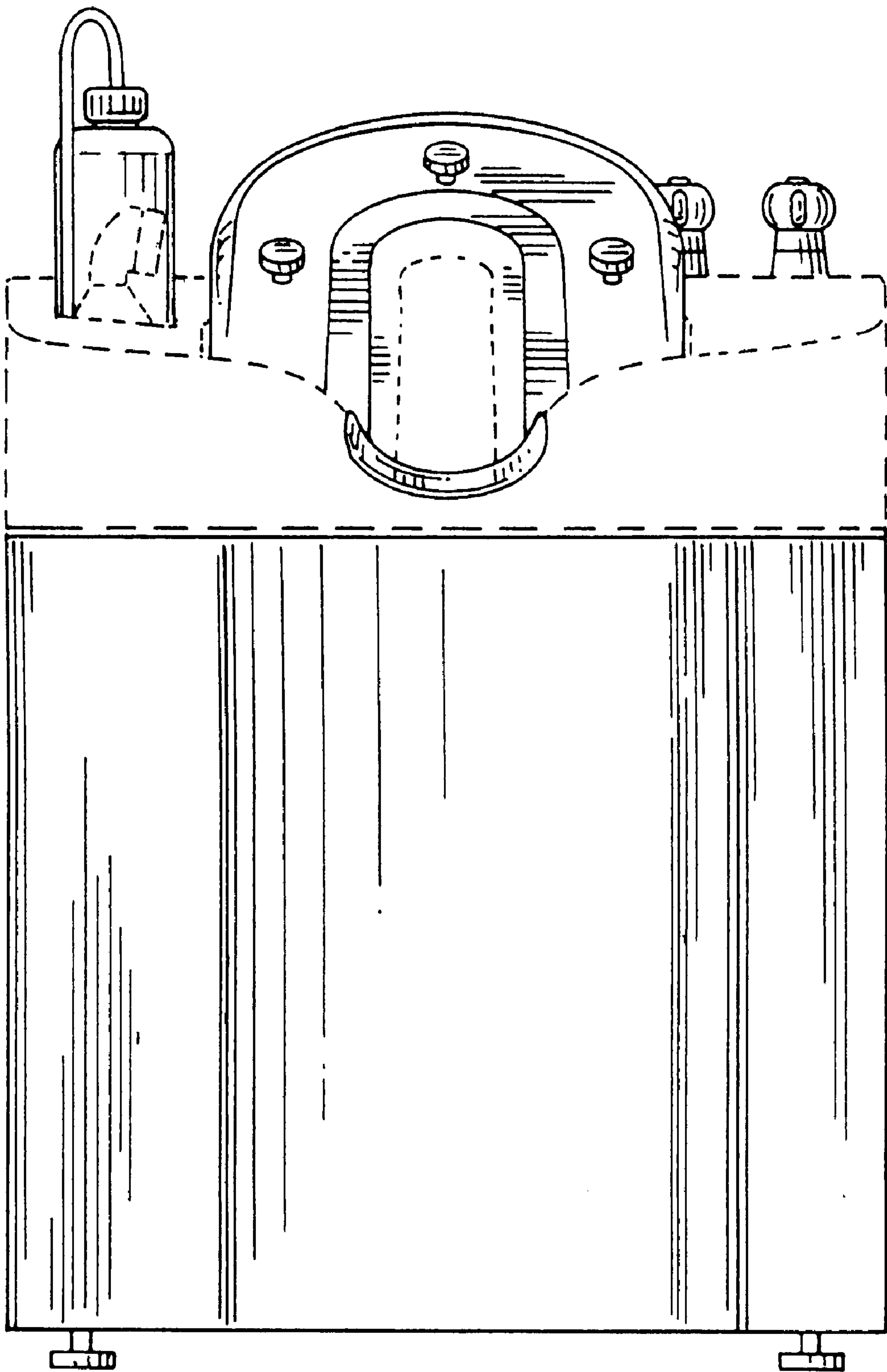


Fig. 2

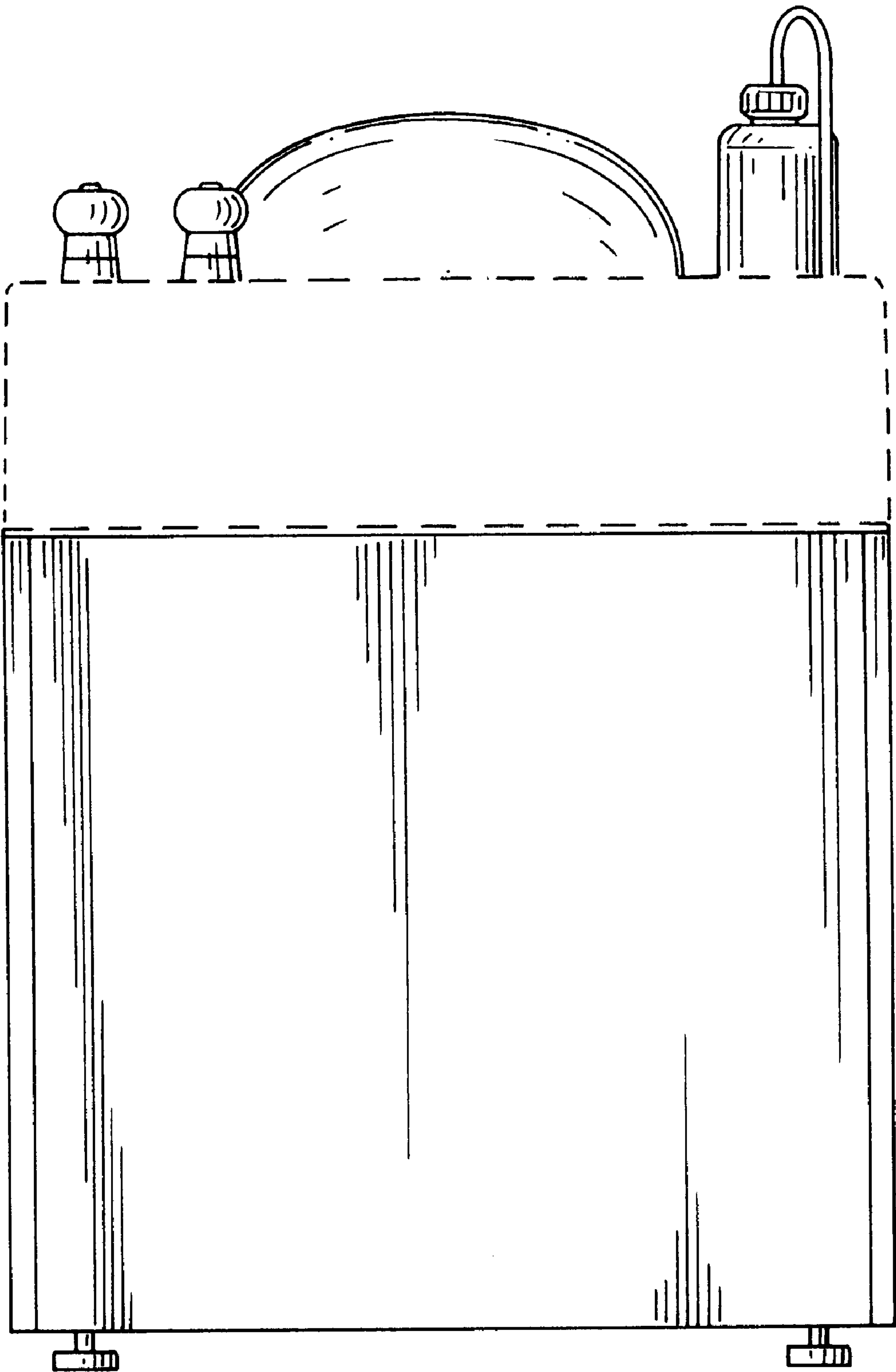


Fig. 3

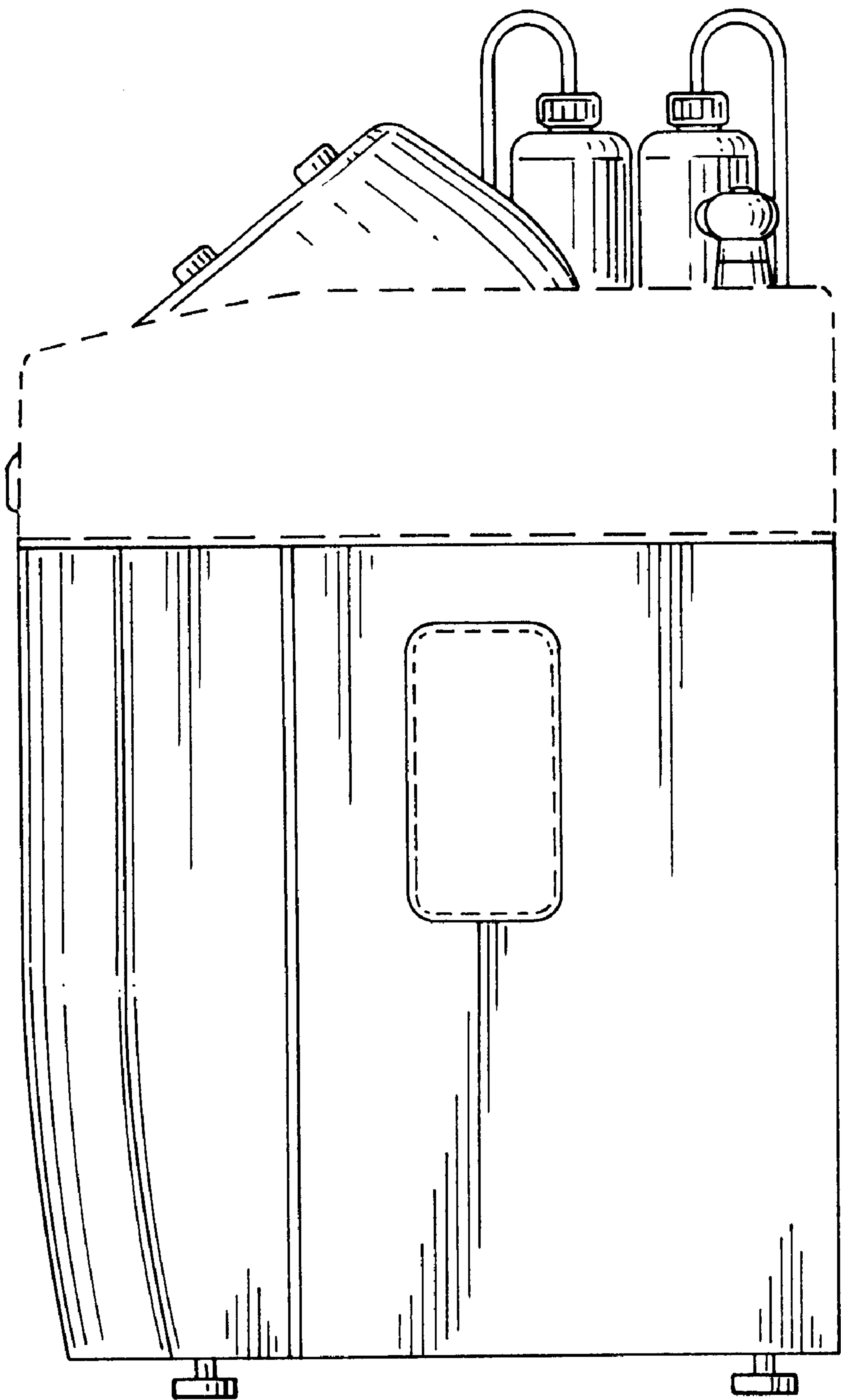


Fig. 4

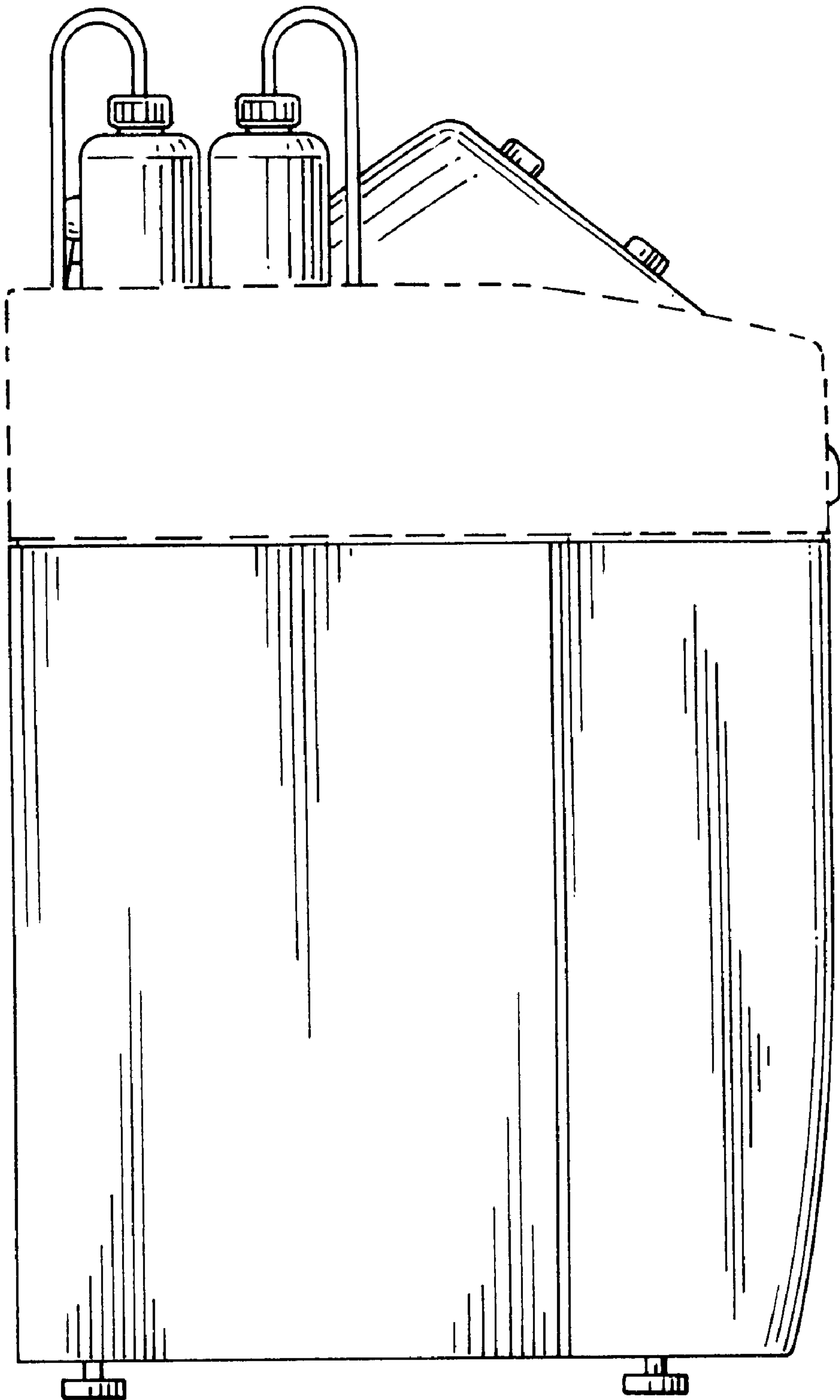


Fig. 5

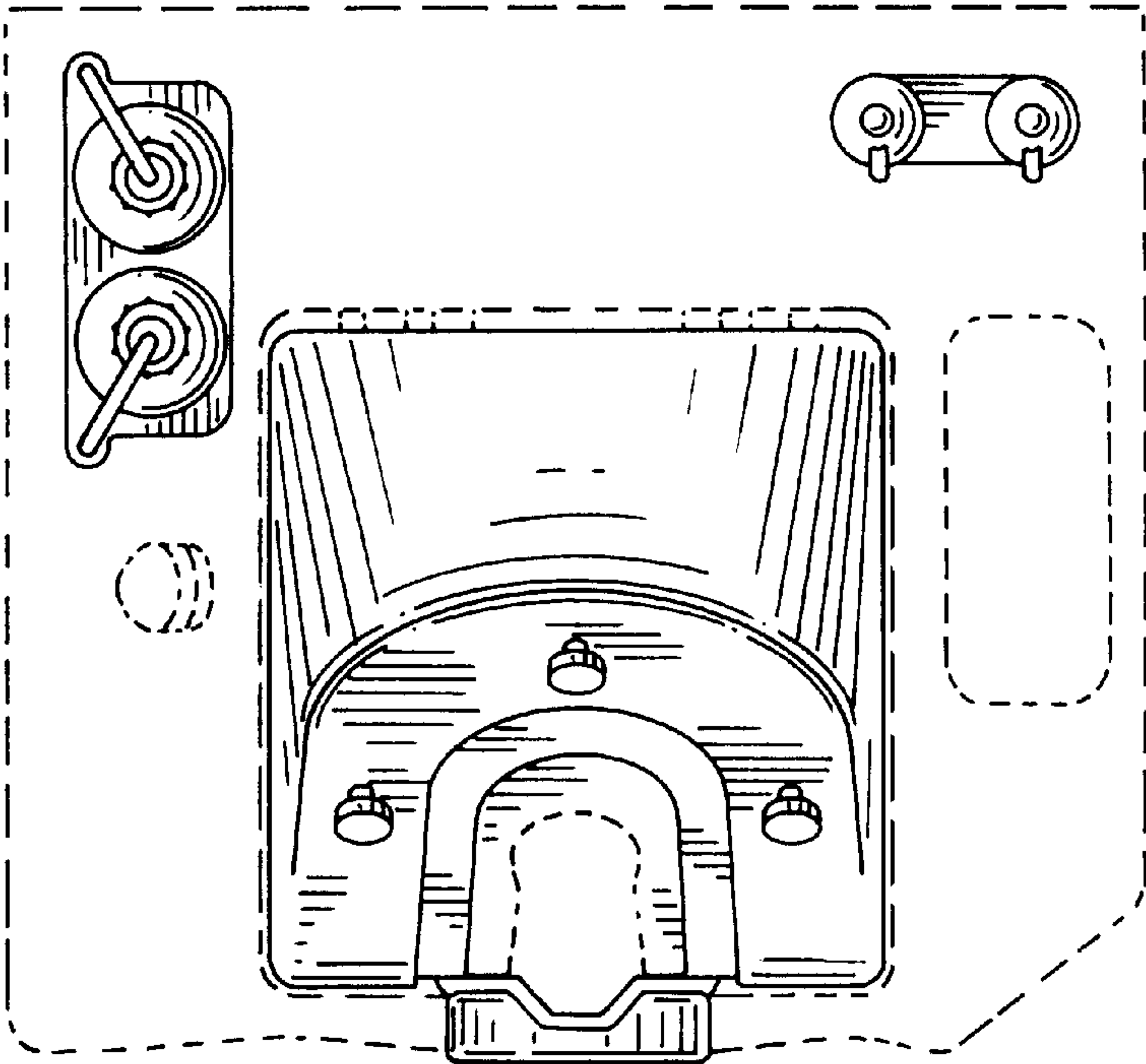


Fig. 6

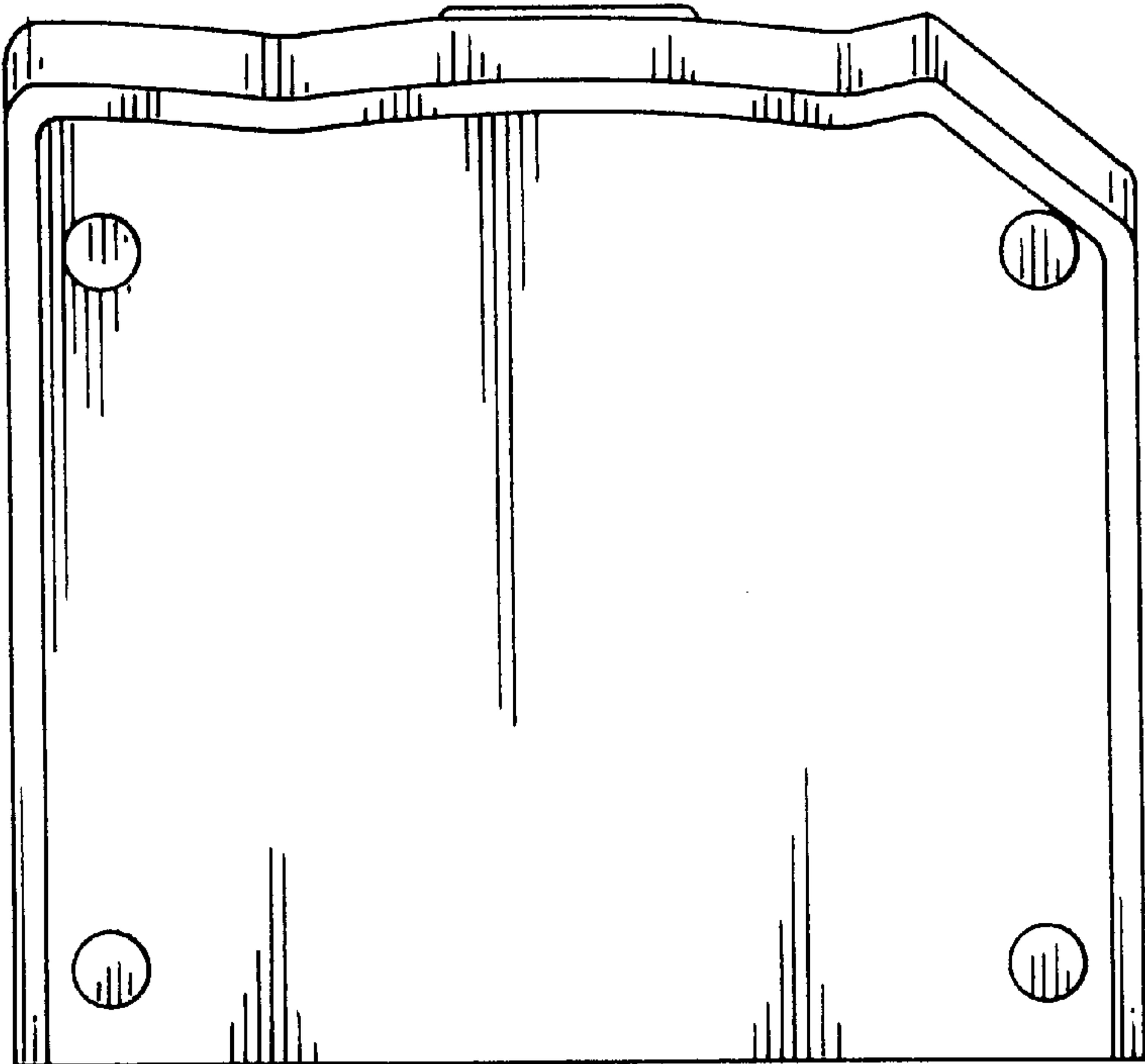
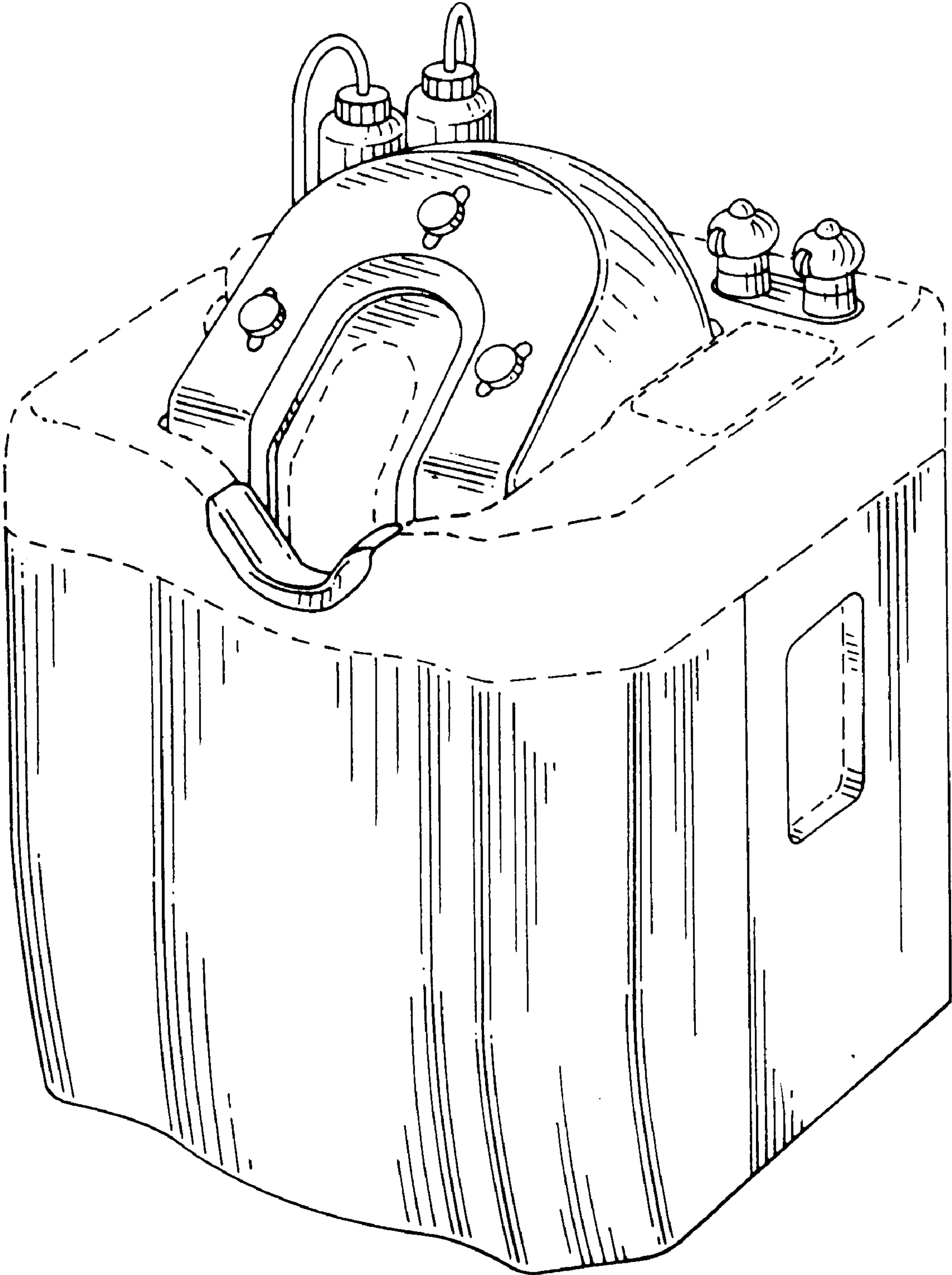


Fig. 7



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 489,481 S
APPLICATION NO. : 29/107506
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INVENTOR(S) : Nobuyuki Minami

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [57], **ABSTRACT**,

Lines 9-13, replace with the following:

-- The broken lines immediately adjacent the shaded area of the upper sloped front surface in Figs. 1, 5 and 7, the lower peripheral broken line shown in Figs. 1-4 and 7; and the broken line within the right side rectangular area define the bounds of the claimed design. All other broken lines are for illustrative purposes only. None of the broken lines form part of the claimed design. --.

Signed and Sealed this

Eleventh Day of July, 2006

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area with a light gray dotted background.

JON W. DUDAS

Director of the United States Patent and Trademark Office