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

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(54) **DRAIN CLEANER**

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(73) Assignee: **Emerson Electric Co.**, St. Louis, MO (US)

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

(21) Appl. No.: **29/221,435**

(22) Filed: **Jan. 18, 2005**

Related U.S. Application Data

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(51) **LOC (8) Cl.** **15-05**

(52) **U.S. Cl.** **D32/14**

(58) **Field of Classification Search** D32/14,
D32/25; 4/255.01; 137/15.07; 134/168 R,
134/168 C, 167 C, 166 C; 15/104.05, 104.062,
15/104.31

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a drain cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a drain cleaner showing our new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a side elevation view thereof;

FIG. 4 is a side elevation view of the opposite side thereof;

FIG. 5 is a front elevational view thereof;

FIG. 6 is a rear elevation view thereof;

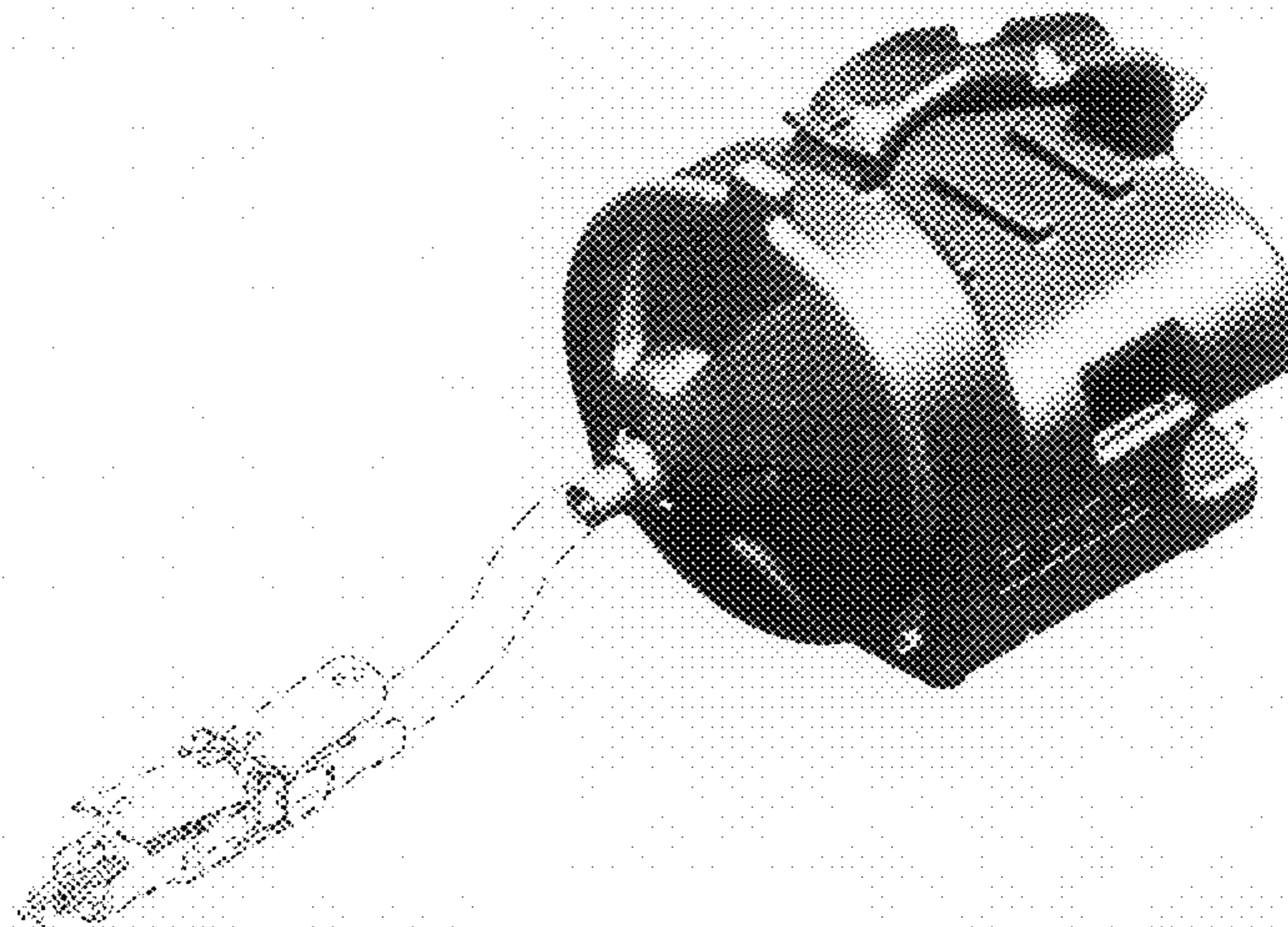
FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken line showing of the drain cleaner attachment is included for the purpose of illustrating environmental matter and forms no part of the claimed design.

The trademark material "Rigid" that appears on the drawings is part of the claimed design and is a registered trademark of Emerson Electric Co.

1 Claim, 8 Drawing Sheets



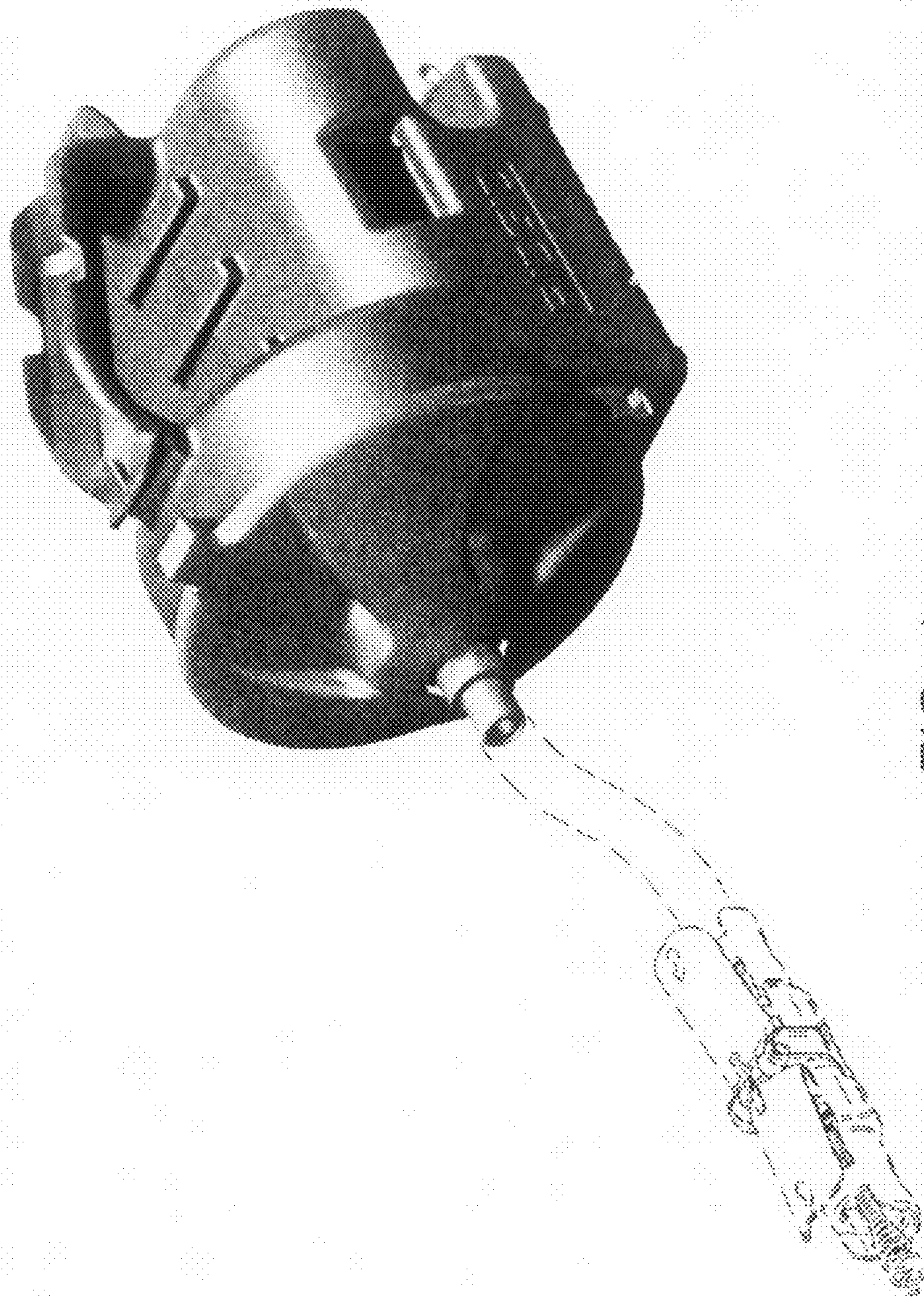


FIG. 1

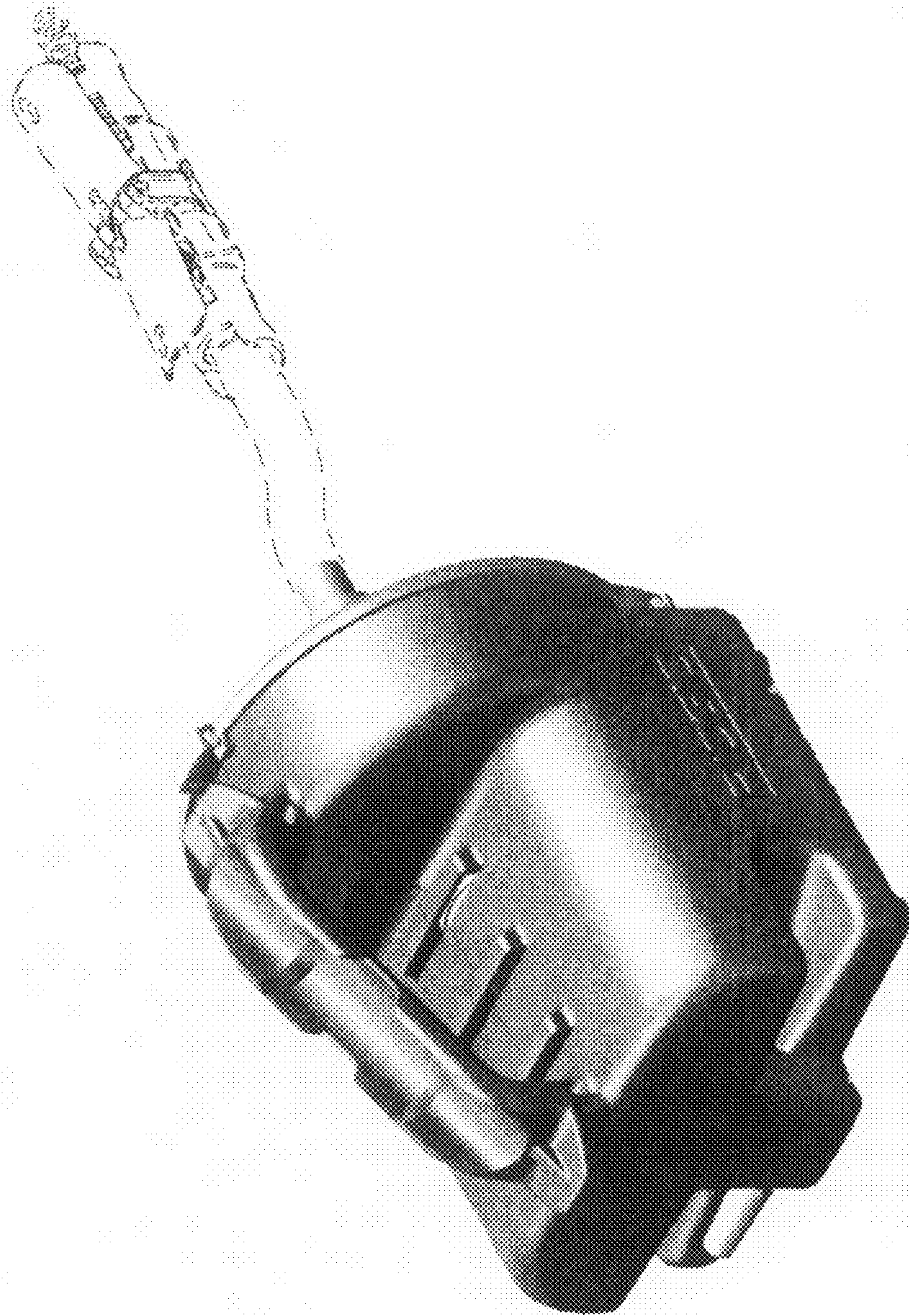


FIG. 2

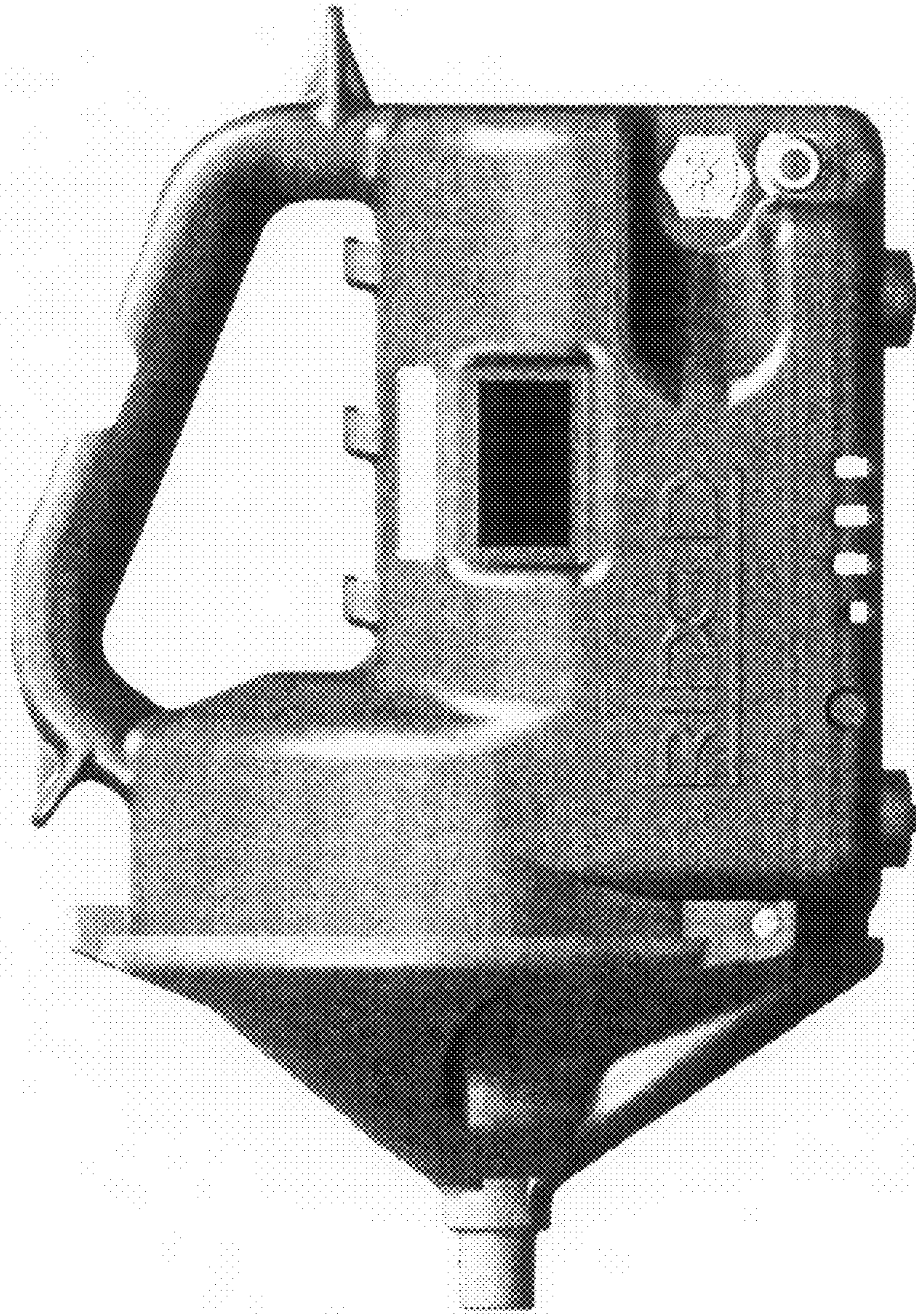


FIG. 3



FIG. 4

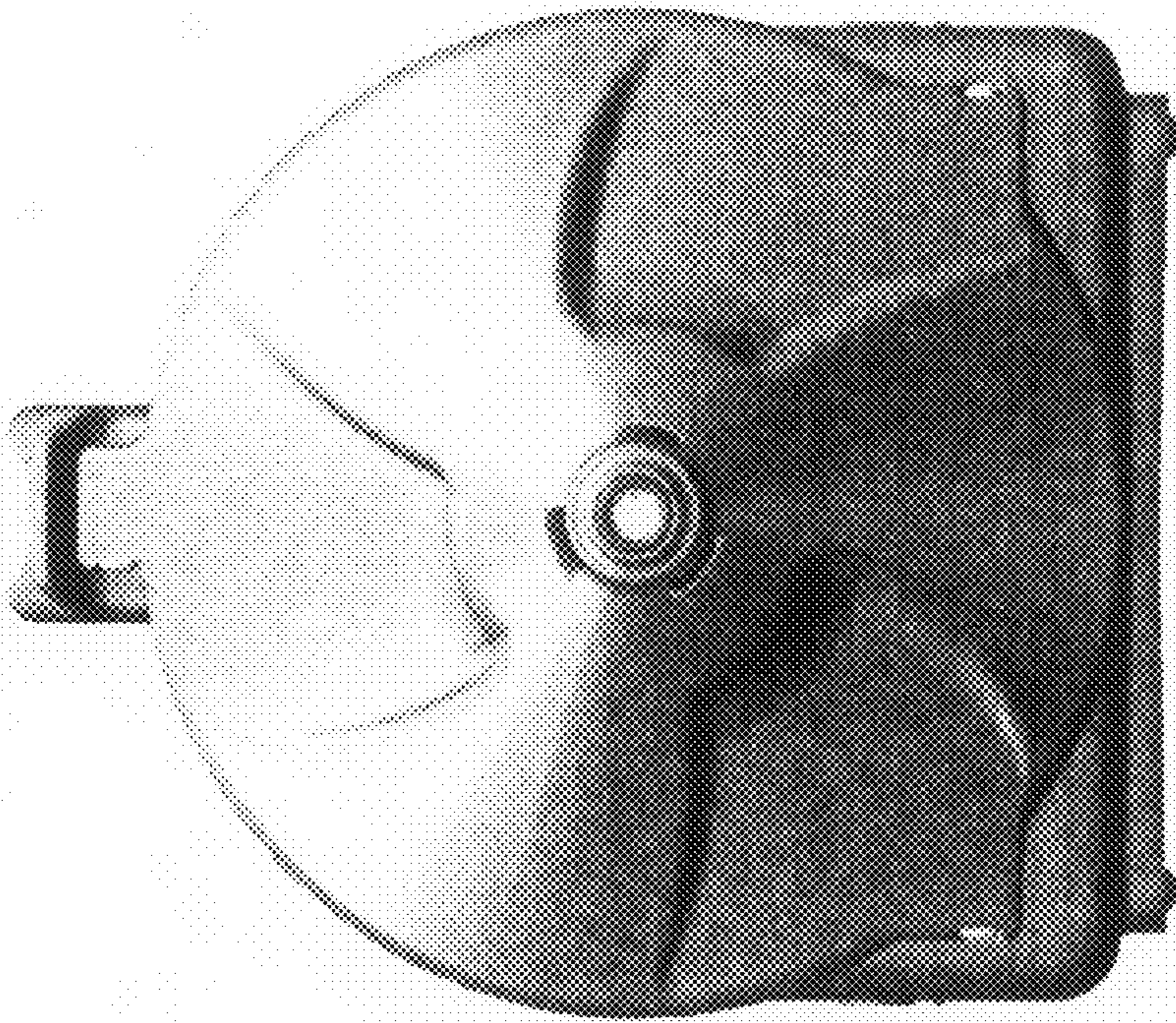


FIG. 5

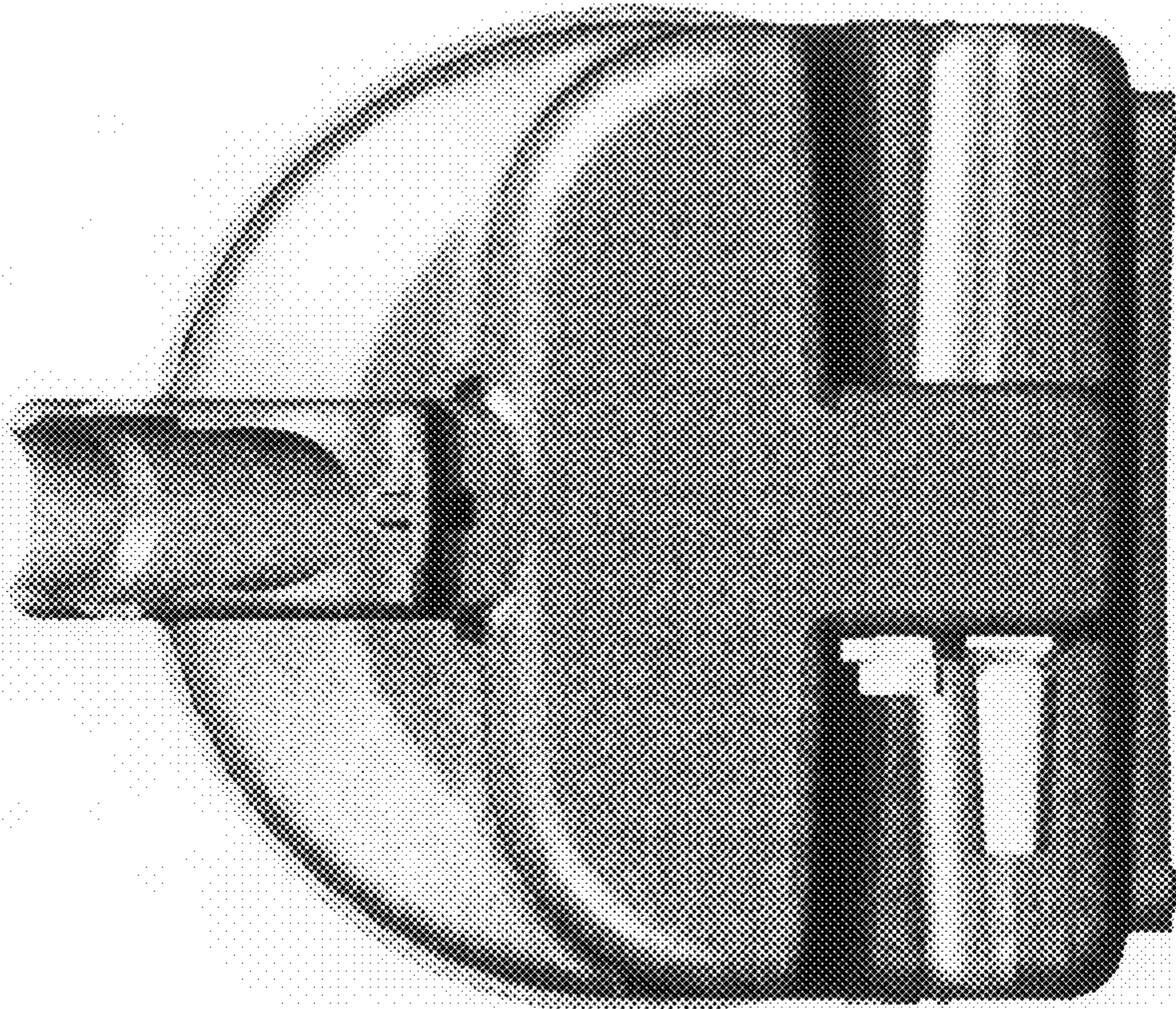


FIG. 6

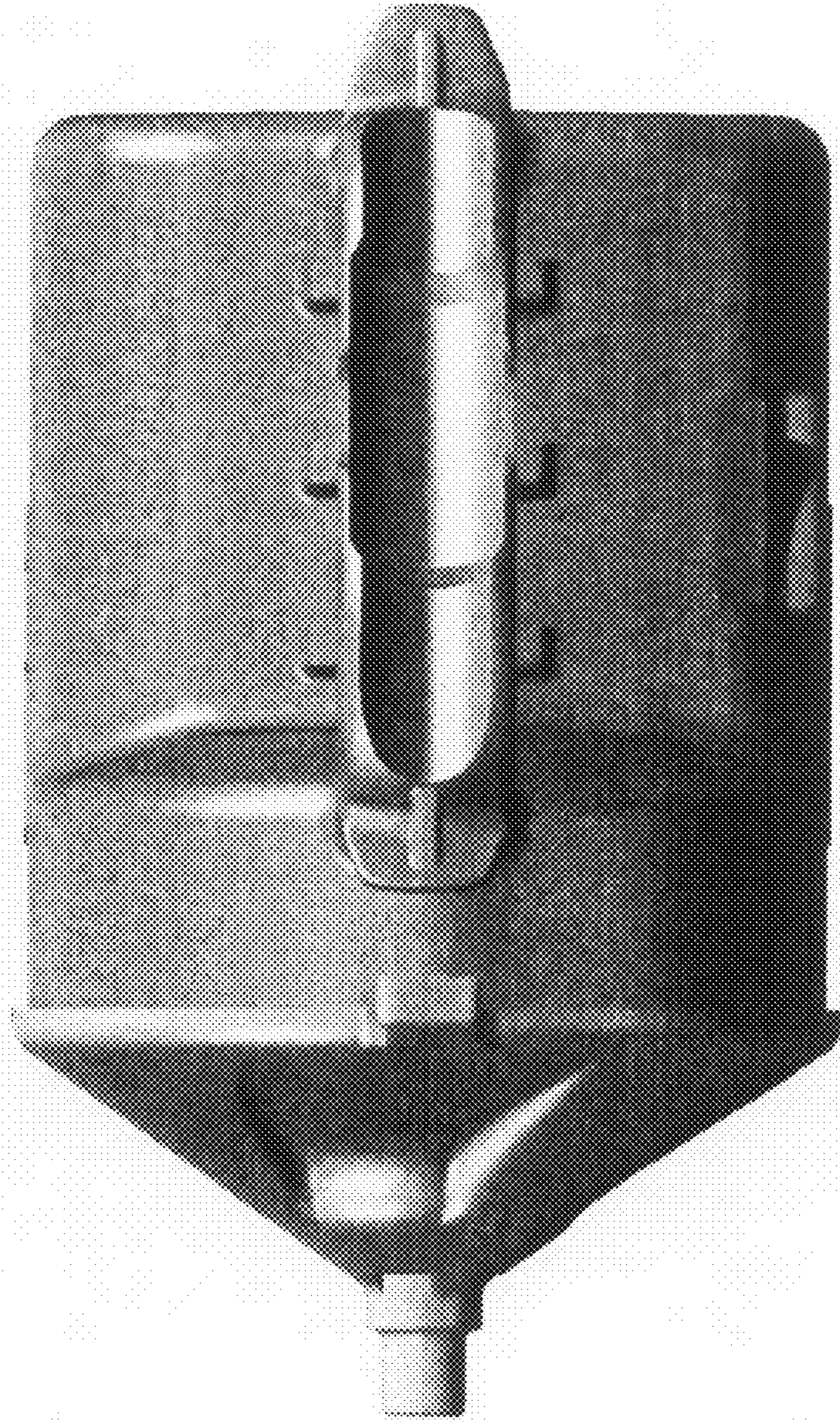


FIG. 7

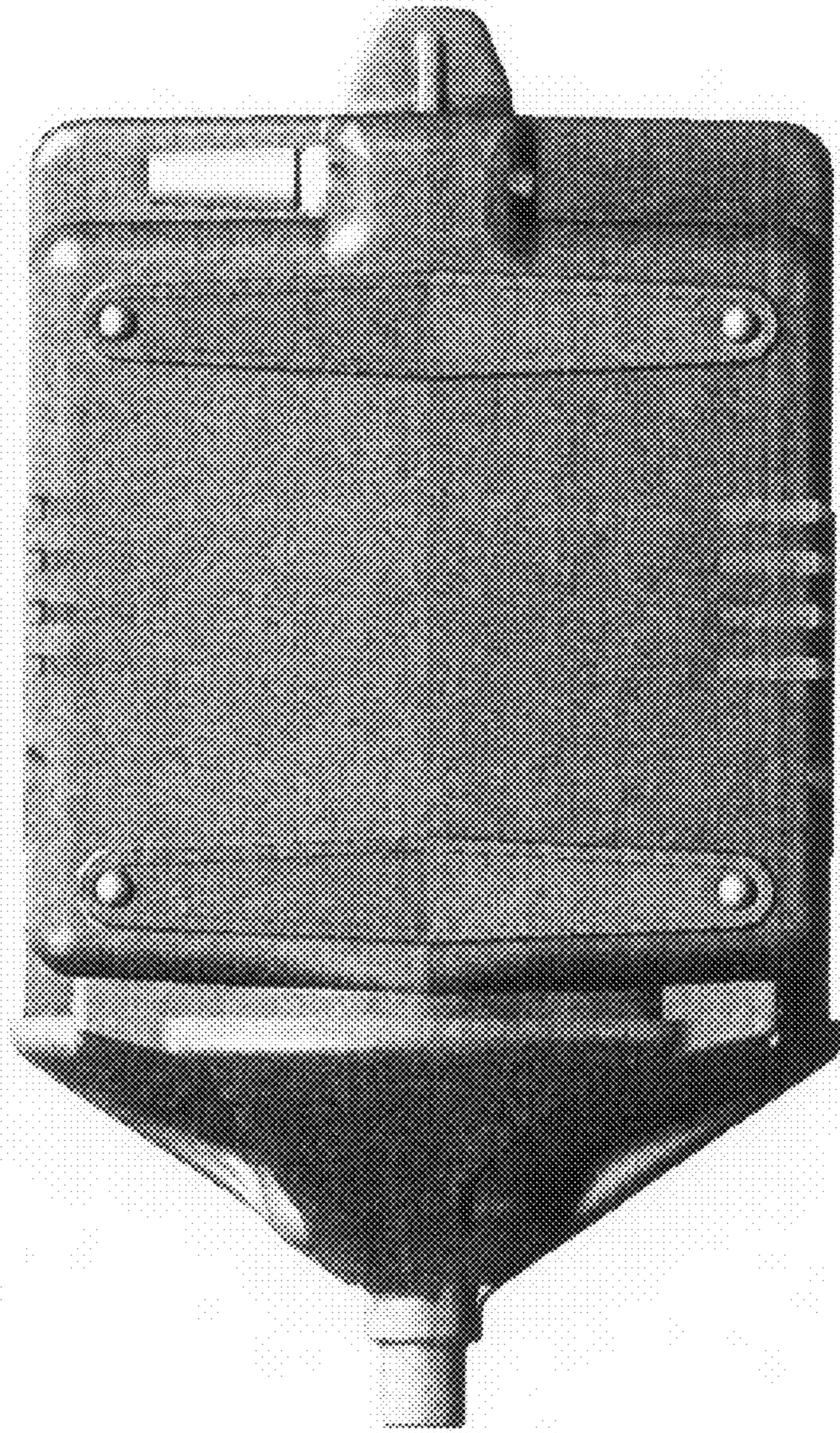


FIG. 8