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

(10) **Patent No.:** **US D713,860 S**

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(54) **CENTRIFUGAL PUMP**

(56) **References Cited**

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(72) Inventor: **Silvano Pedrollo**, San Bonifacio (IT)

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

\* cited by examiner

(21) Appl. No.: **29/469,584**

*Primary Examiner* — Ralf Seifert

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(30) **Foreign Application Priority Data**

Apr. 11, 2013 (EM) ..... 002218610-0002

(57) **CLAIM**

The ornamental design for a centrifugal pump, as shown and described.

(51) **LOC (10) Cl.** ..... **15-02**

**DESCRIPTION**

(52) **U.S. Cl.**  
USPC ..... **D15/7**

FIG. 1 is a right side perspective view of the centrifugal pump;  
FIG. 2 is a left side view thereof;  
FIG. 3 is a rear end view thereof wherein the broken lines in  
FIG. 3 are included for the purpose of illustrating portions of  
the centrifugal pump that form no part of the claimed design;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a front end view thereof;  
FIG. 6 is a bottom view thereof; and,  
FIG. 7 is a top view thereof.

(58) **Field of Classification Search**  
USPC ..... D15/7-9; D23/231, 232, 225; 417/60,  
417/235, 265, 321, 355, 358, 363, 359,  
417/410.1, 415-416, 405, 900; 60/408,  
60/412; 184/26-37; 415/140-147;  
123/495, 509; D24/111

See application file for complete search history.

**1 Claim, 7 Drawing Sheets**





Fig. 1

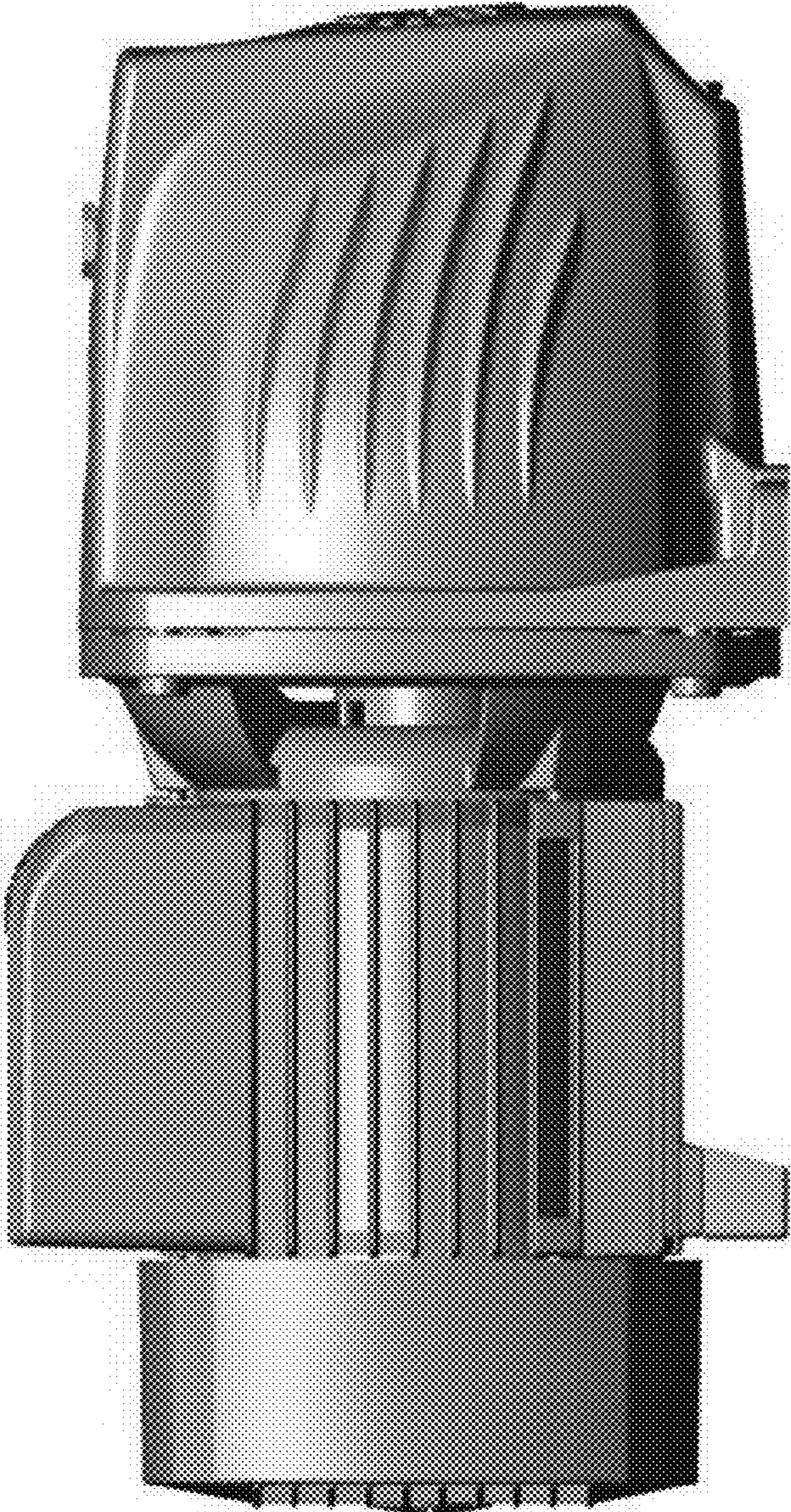


Fig. 2

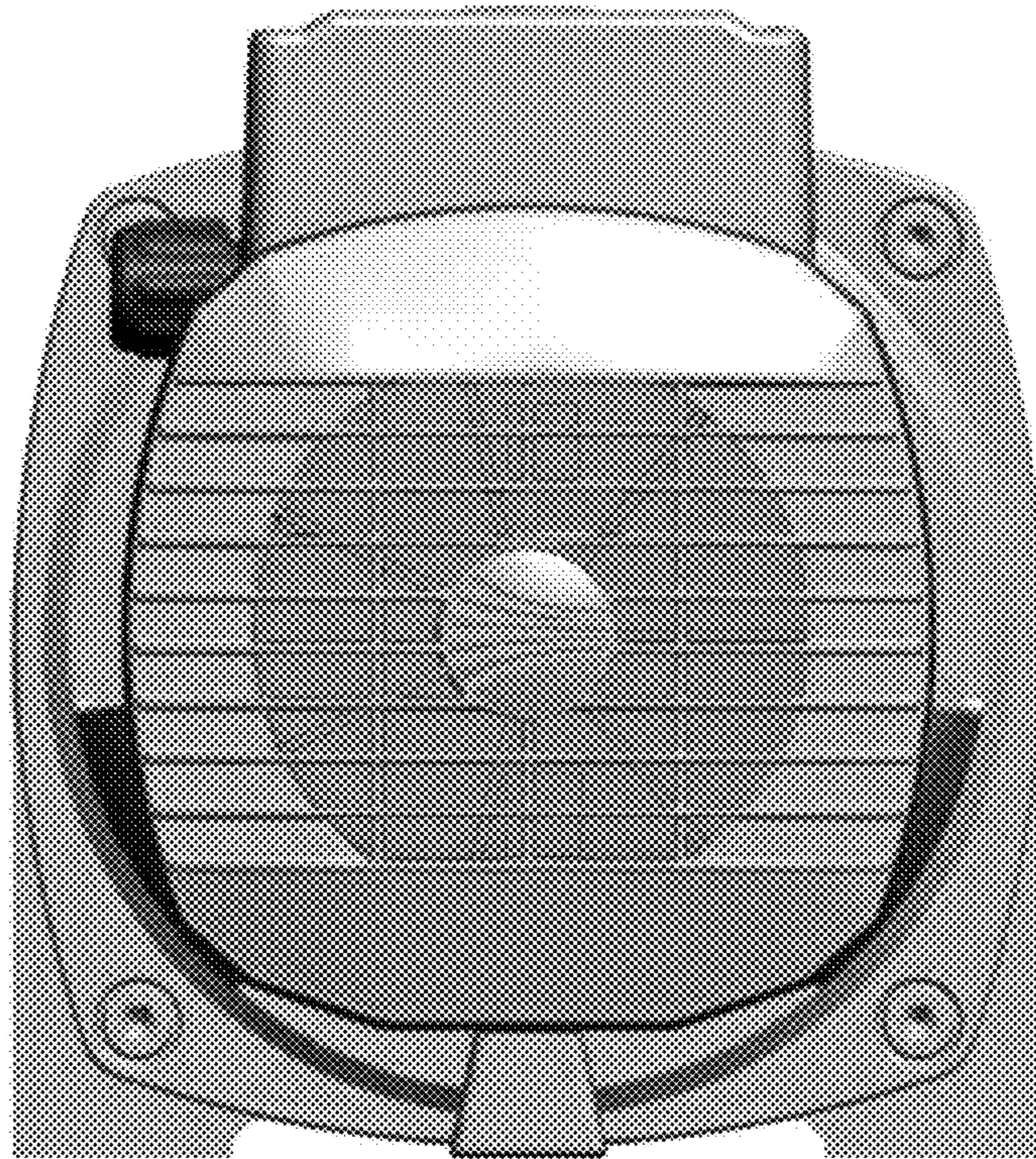


Fig. 3



Fig. 4



Fig. 5

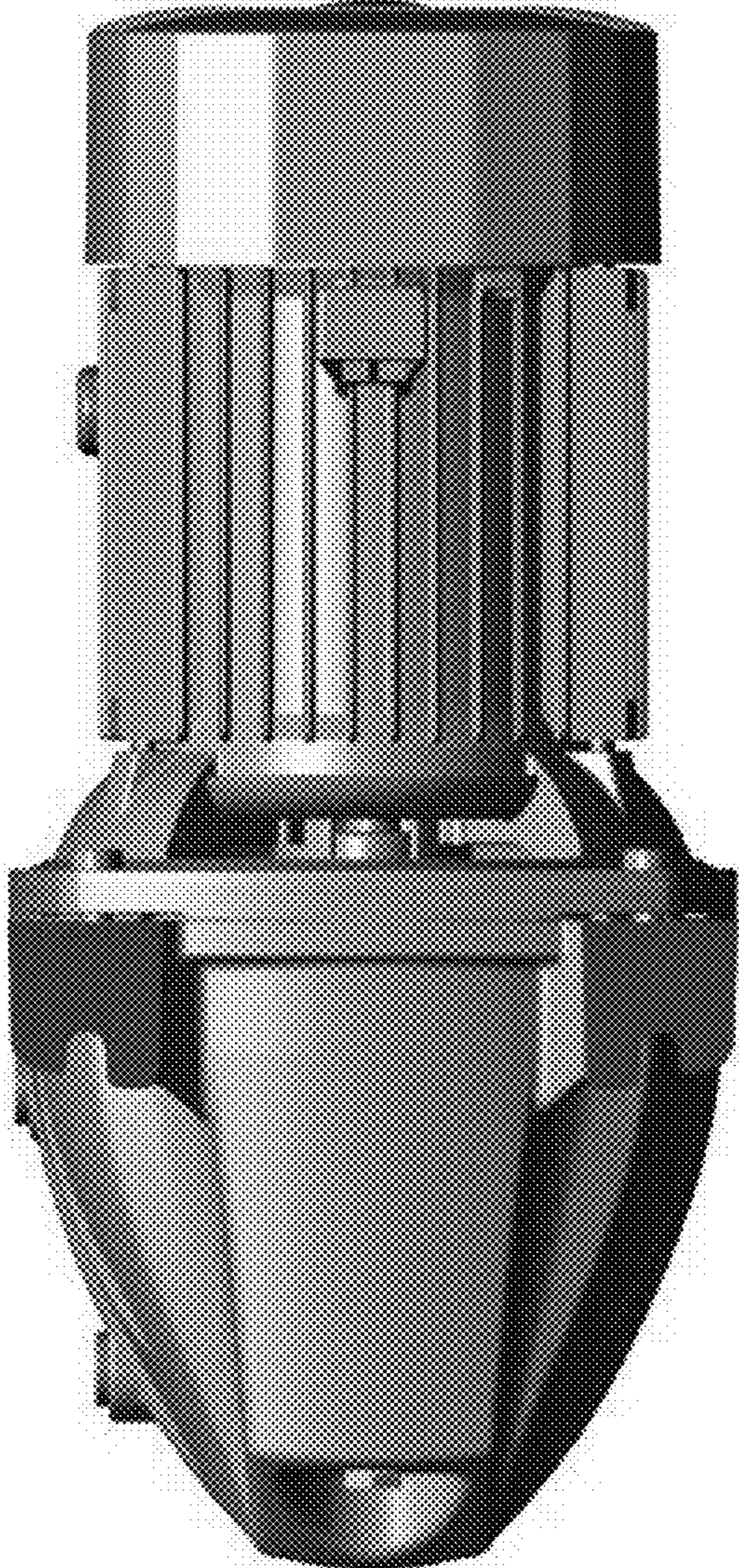


Fig. 6

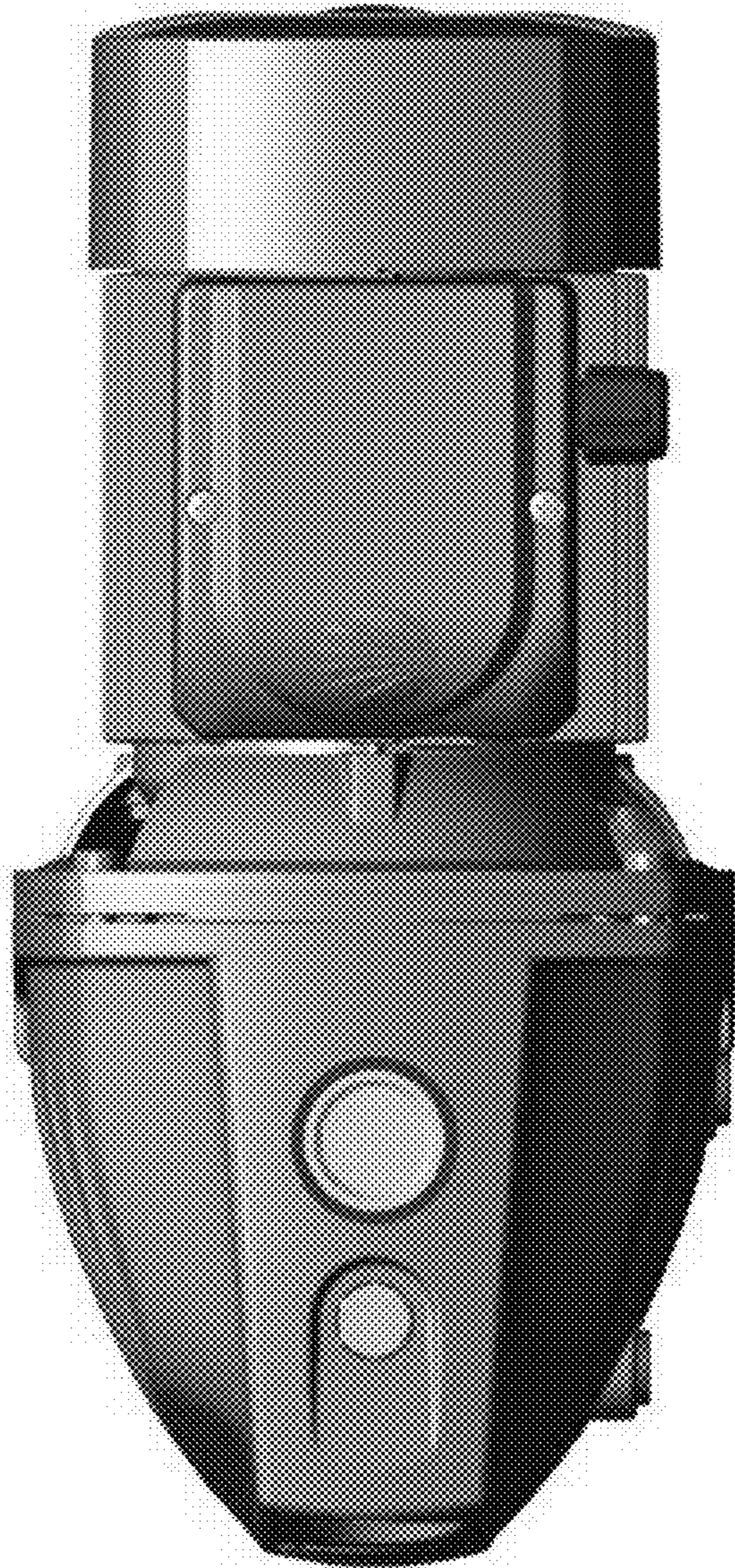


Fig. 7