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

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(45) **Date of Patent:** **\*\* Aug. 19, 2003**

(54) **ABSORPTION CHILLER AND HEATER**

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JP 1067540 1/2000  
JP 1067541 1/2000

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

\* cited by examiner

(21) Appl. No.: **29/168,949**

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(57) **CLAIM**

(30) **Foreign Application Priority Data**

The ornamental design for absorption chiller and heater, as  
shown.

Apr. 15, 2002 (JP) ..... 2002-010089

**DESCRIPTION**

(51) **LOC (7) Cl.** ..... **15-07**

(52) **U.S. Cl.** ..... **D15/79**

(58) **Field of Search** ..... D15/79; 62/141,  
62/476, 324.2, 101, 105, 475

FIG. 1 is a perspective view of absorption chiller and heating  
looking from the right-side direction thereof;  
FIG. 2 is a front 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 thereof; and,  
FIG. 7 is a rear view thereof.

(56) **References Cited**

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**1 Claim, 4 Drawing Sheets**

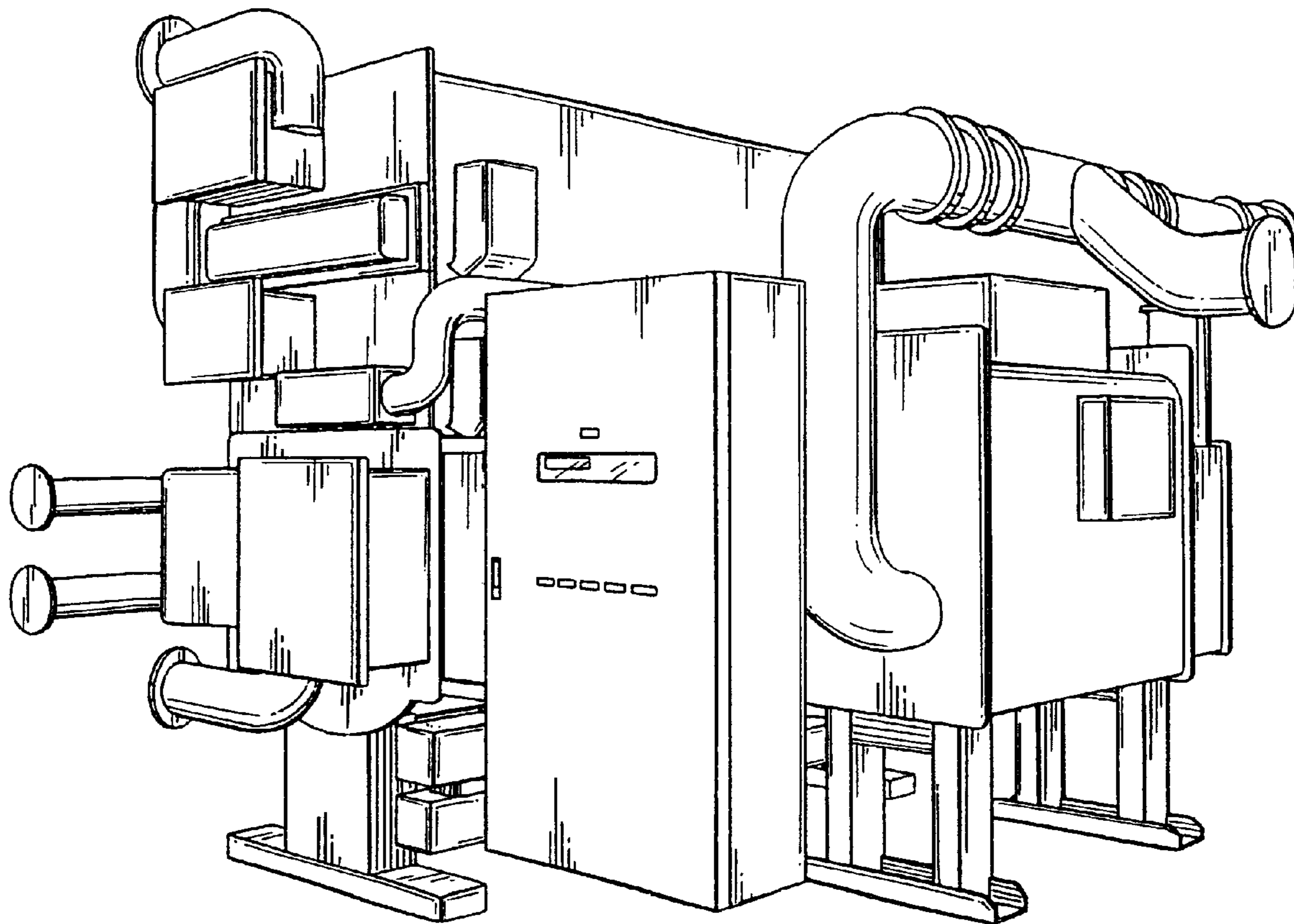


Fig. 1

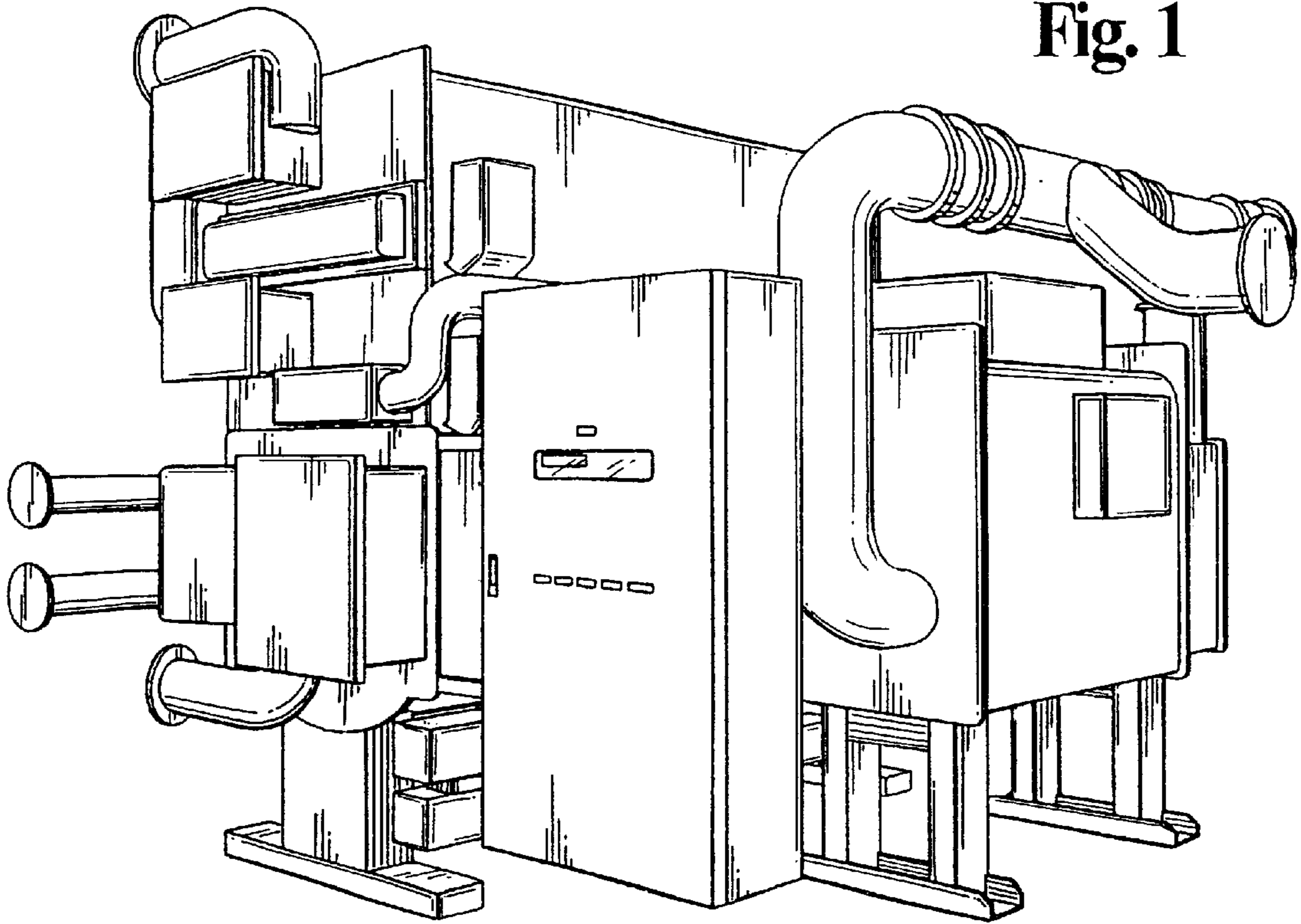
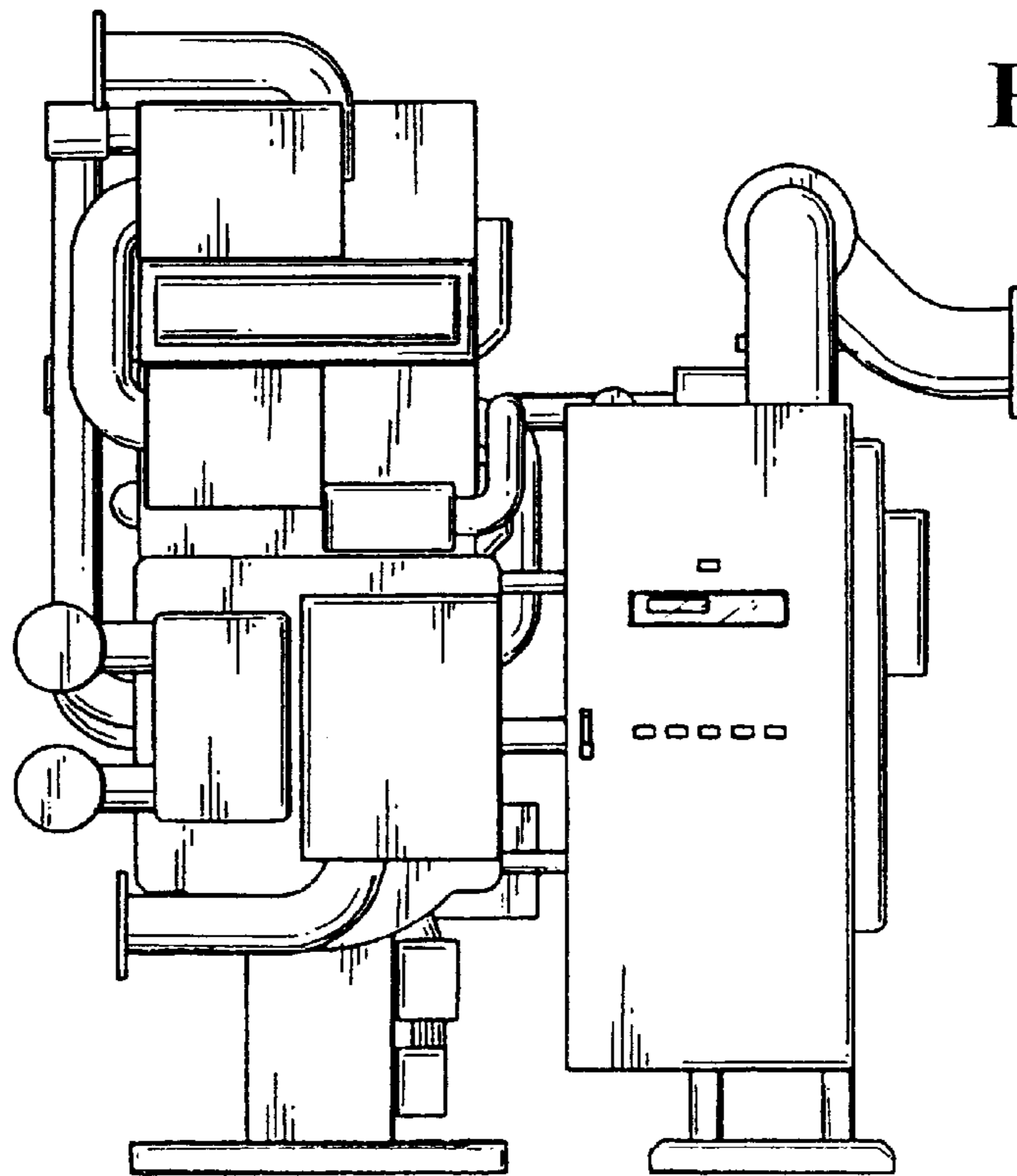


Fig. 2



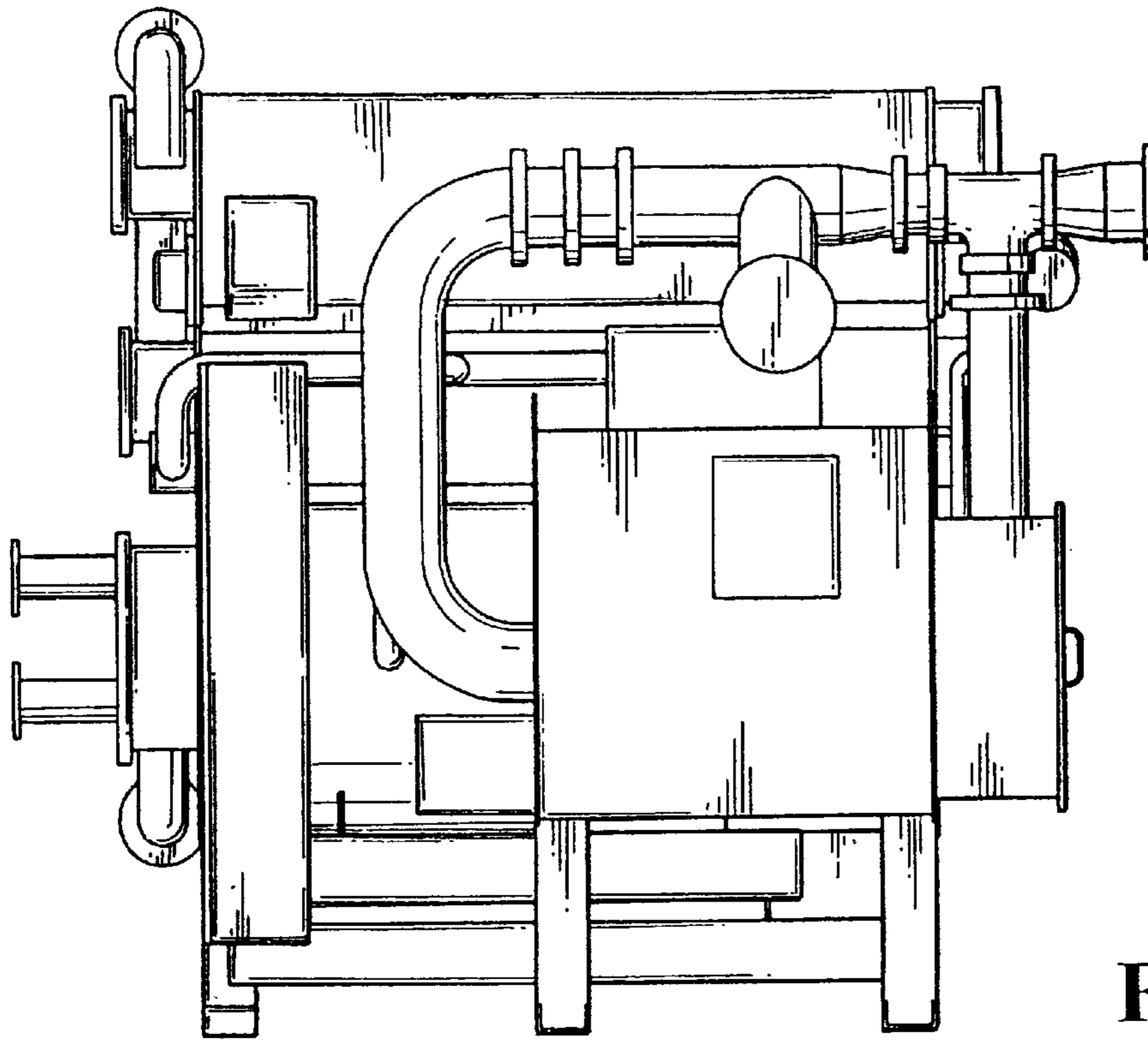
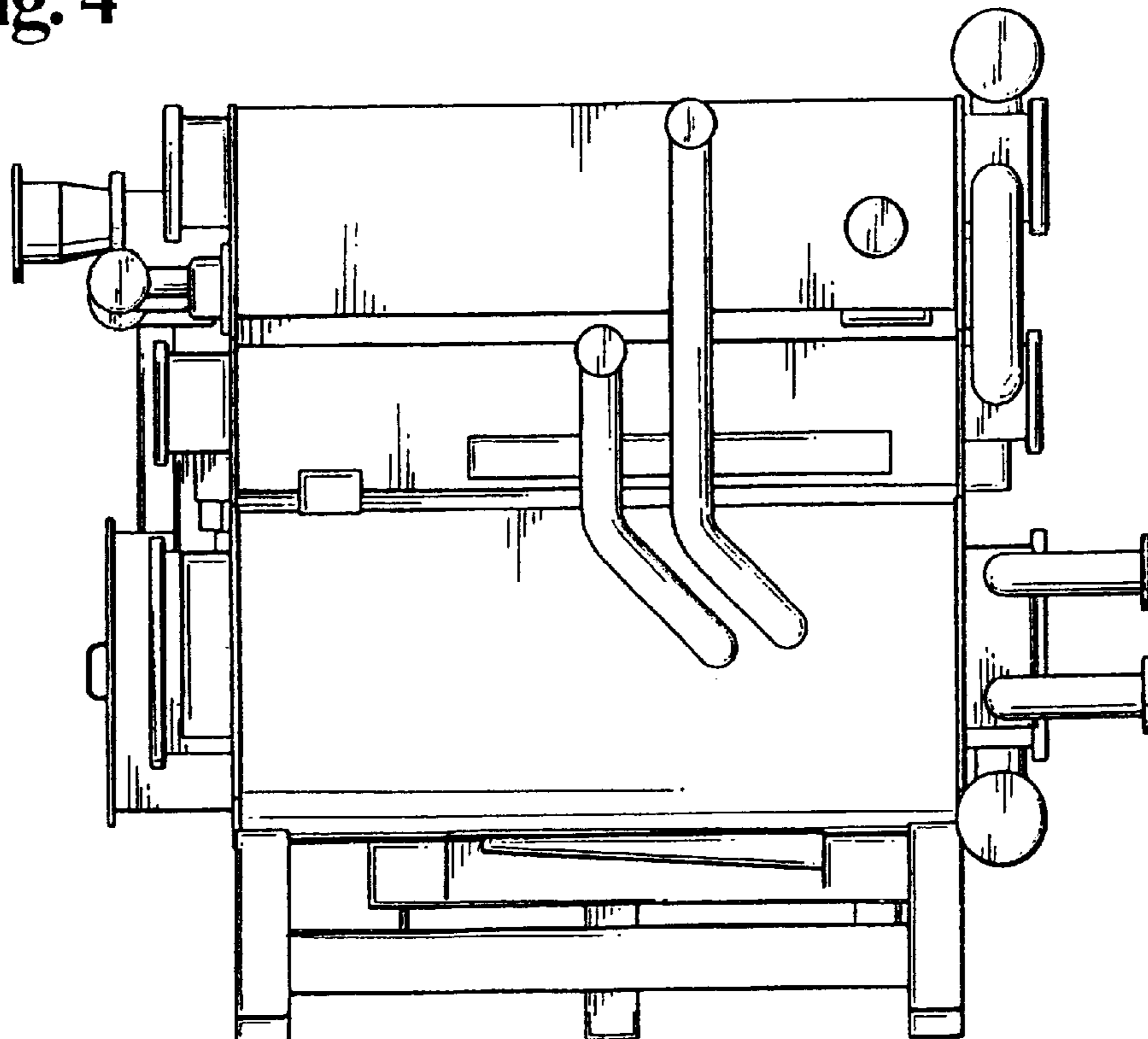


Fig. 3

Fig. 4



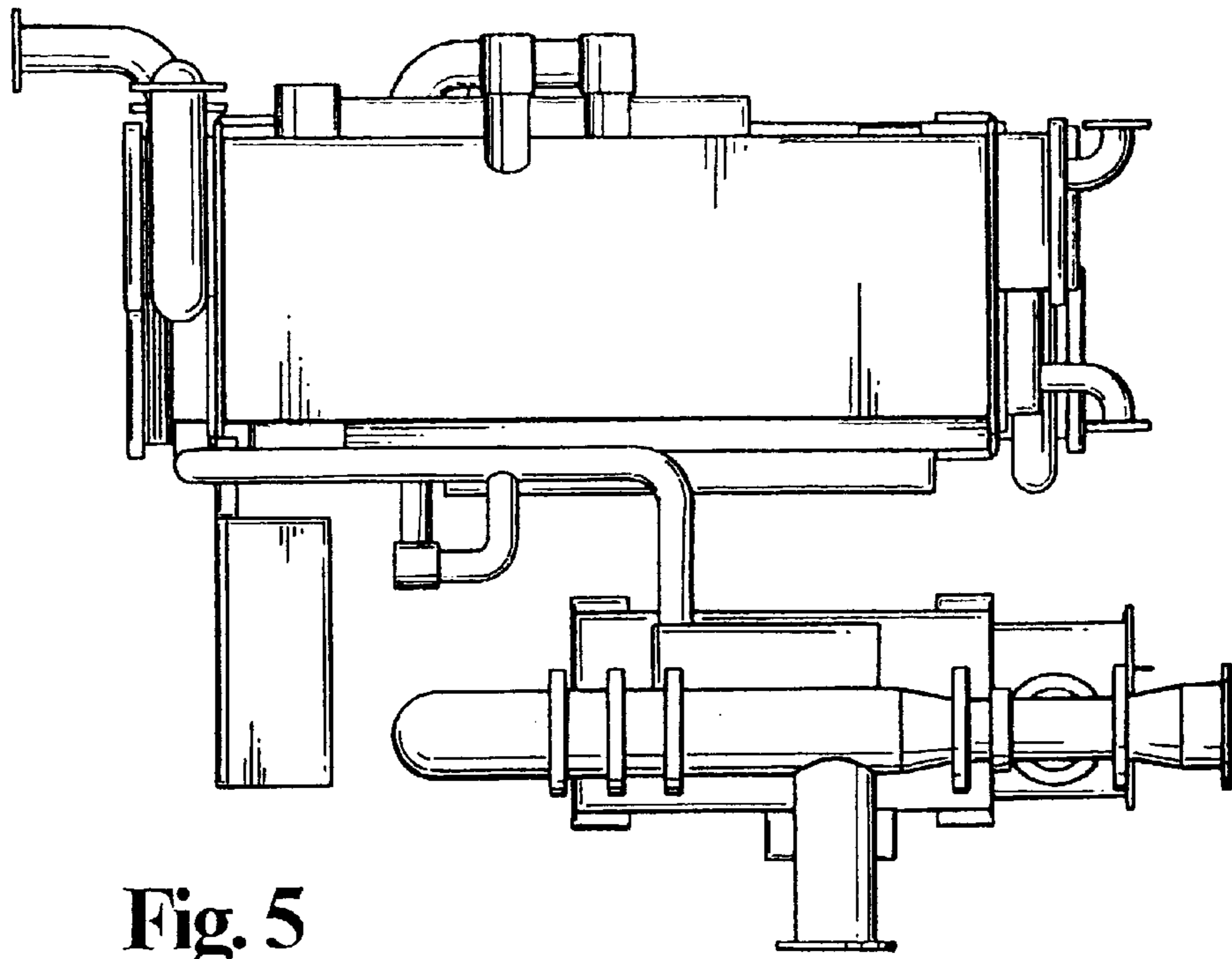


Fig. 5

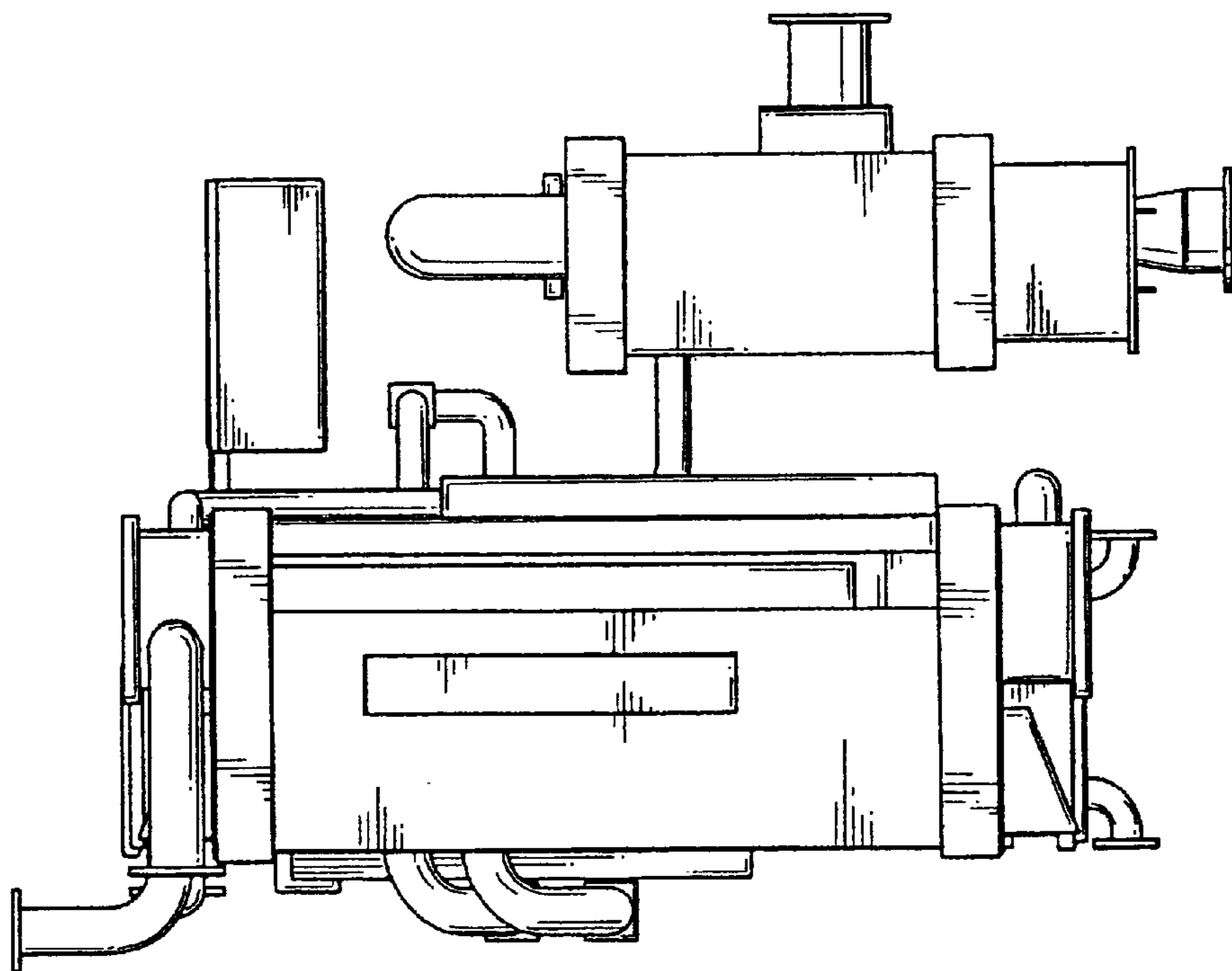


Fig. 6

Fig. 7

