



US00D342956S

United States Patent [19]

Karlsson et al.

[11] Patent Number: Des. 342,956

[45] Date of Patent: ** Jan. 4, 1994

[54] CRANK CASE

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[73] Assignee: **Husqvarna Forest & Garden AB**, Huskvarna, Sweden

[**] Term: **14 Years**

[21] Appl. No.: **727,142**

[22] Filed: **Jul. 9, 1991**

[30] Foreign Application Priority Data

Jan. 17, 1991 [SE] Sweden 91 0088
[52] U.S. Cl. D15/5
[58] Field of Search 74/606; D15/1-5

[56] References Cited

U.S. PATENT DOCUMENTS

D. 246,901 1/1978 Duty, Jr. D15/5
D. 324,866 3/1992 Pleet et al. D15/5
1,242,285 10/1917 Watts D15/5
4,823,632 4/1989 Harrod et al. 74/606 R

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Attorney, Agent, or Firm—Harness, Dickey & Pierce

[57] CLAIM

The ornamental design for a crank case, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a crank case showing the design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a side elevational view thereof; and,

FIG. 7 is a side elevational view of the opposite side thereof.

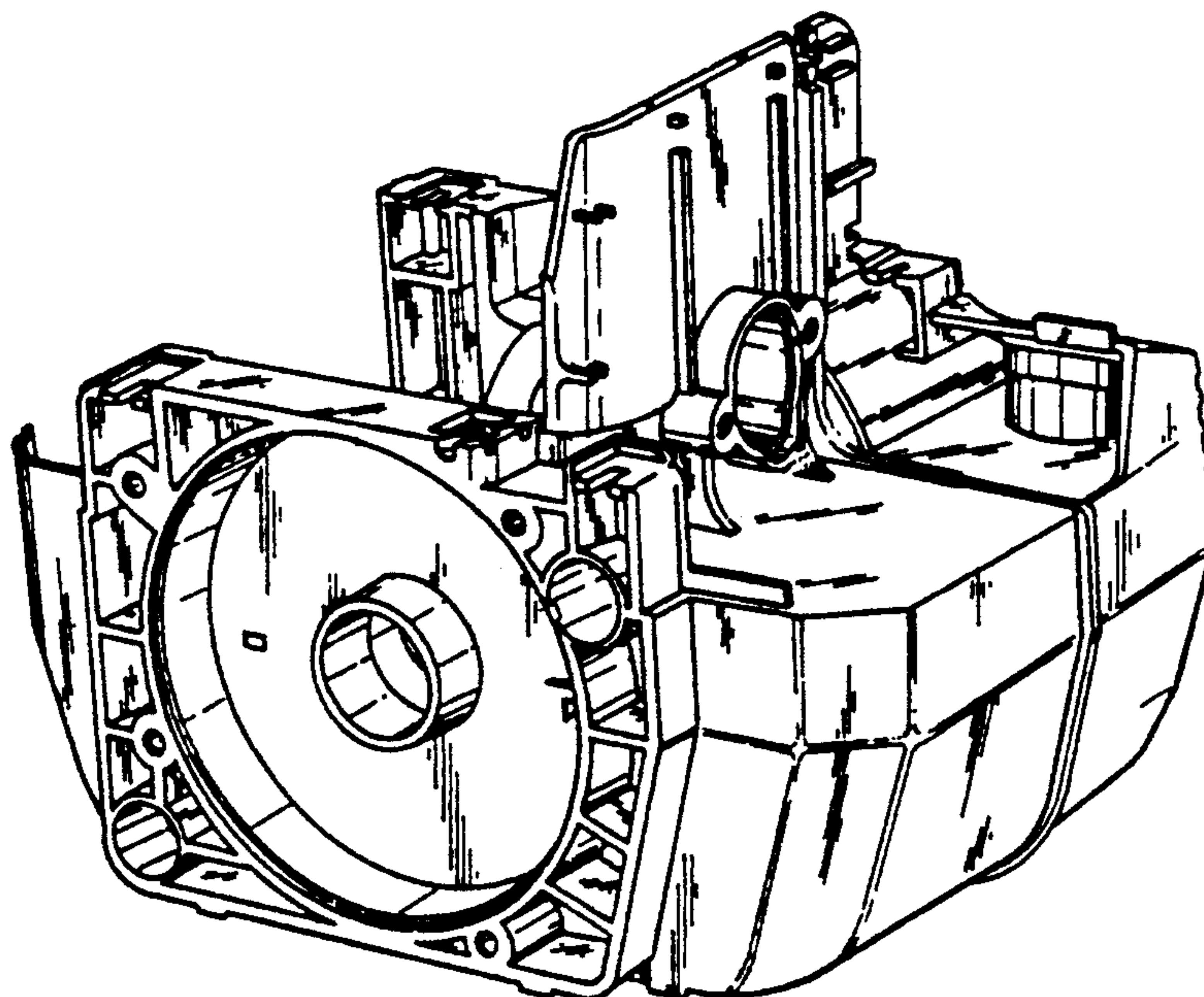


Fig.1

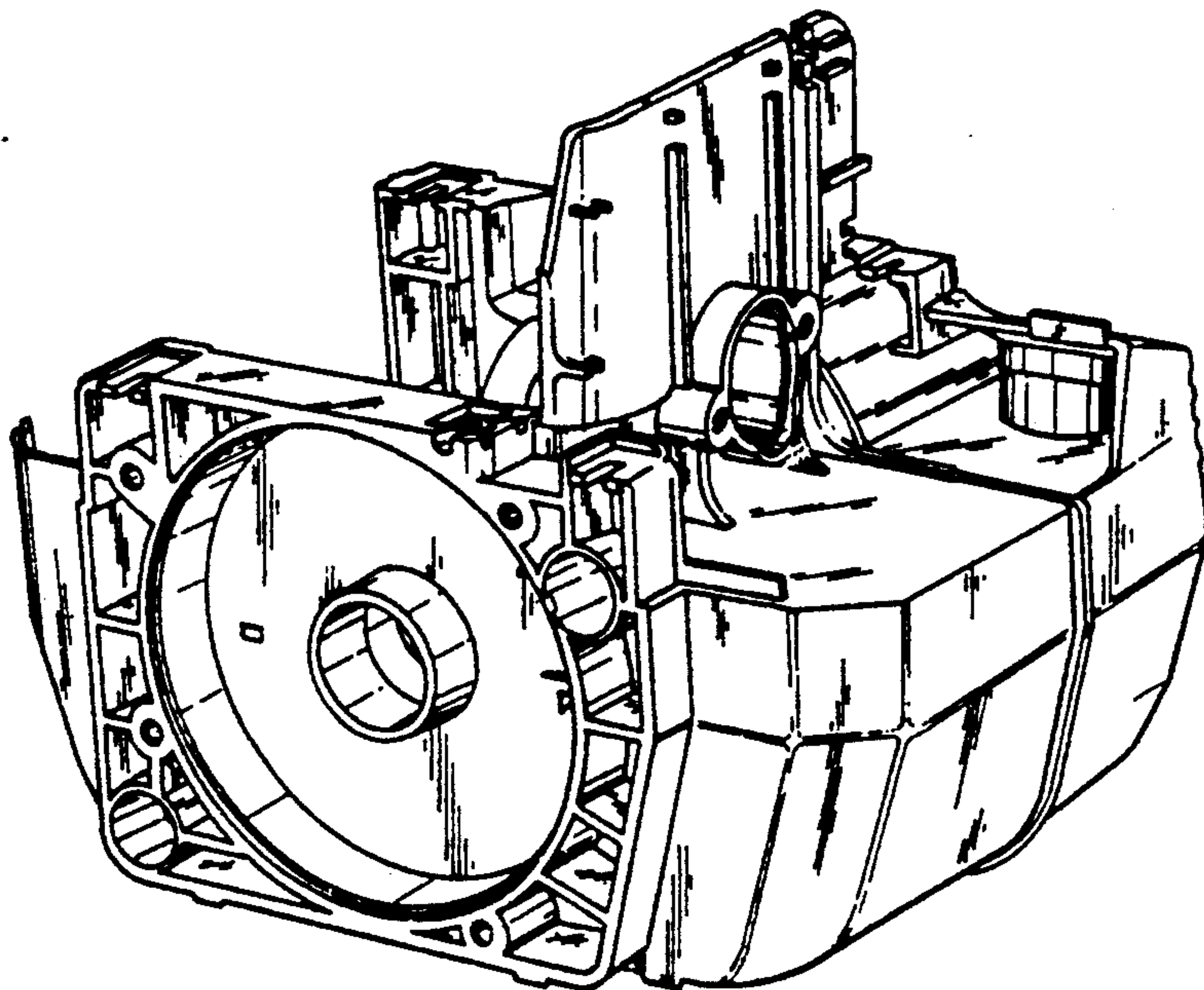


Fig. 2

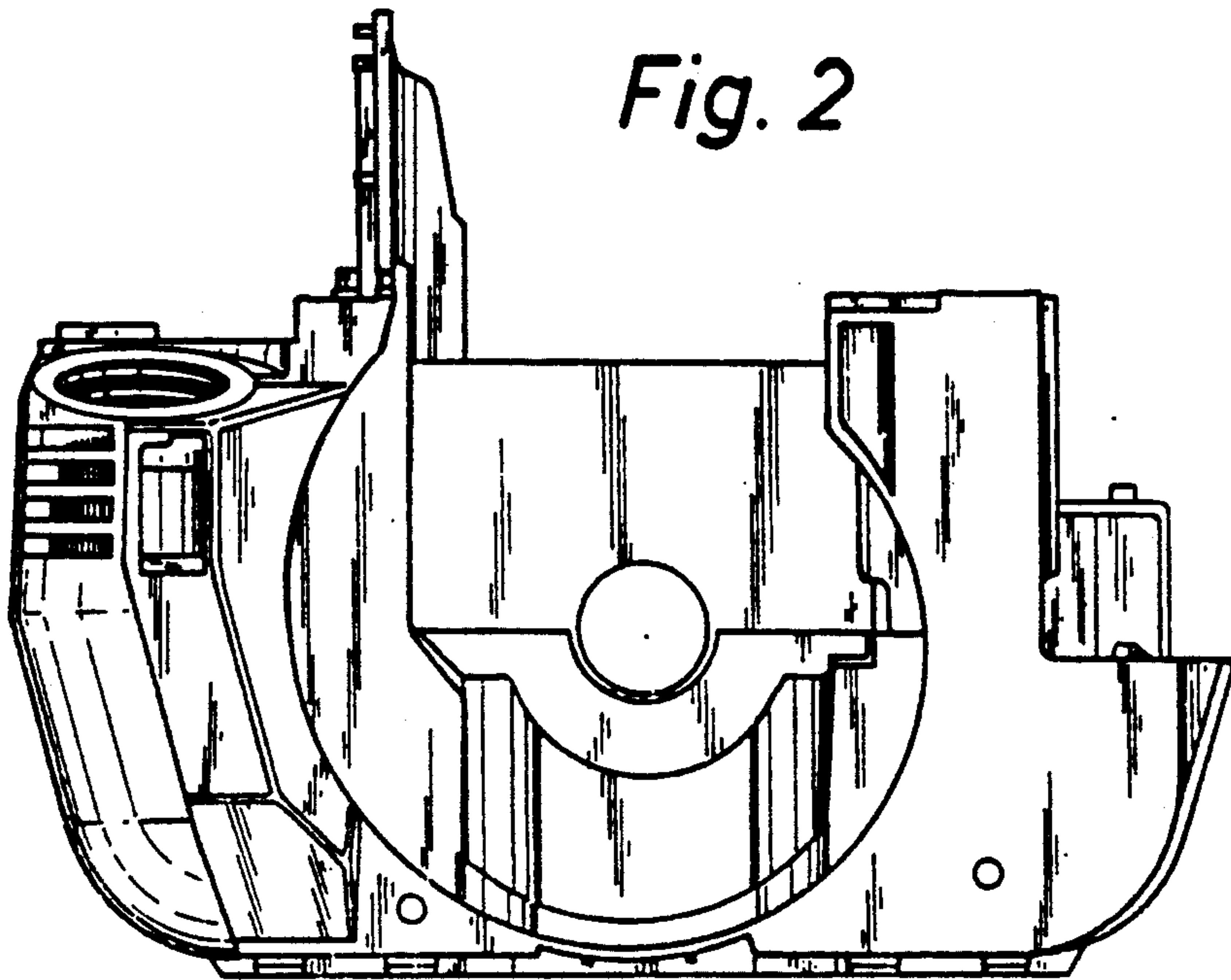


Fig. 3

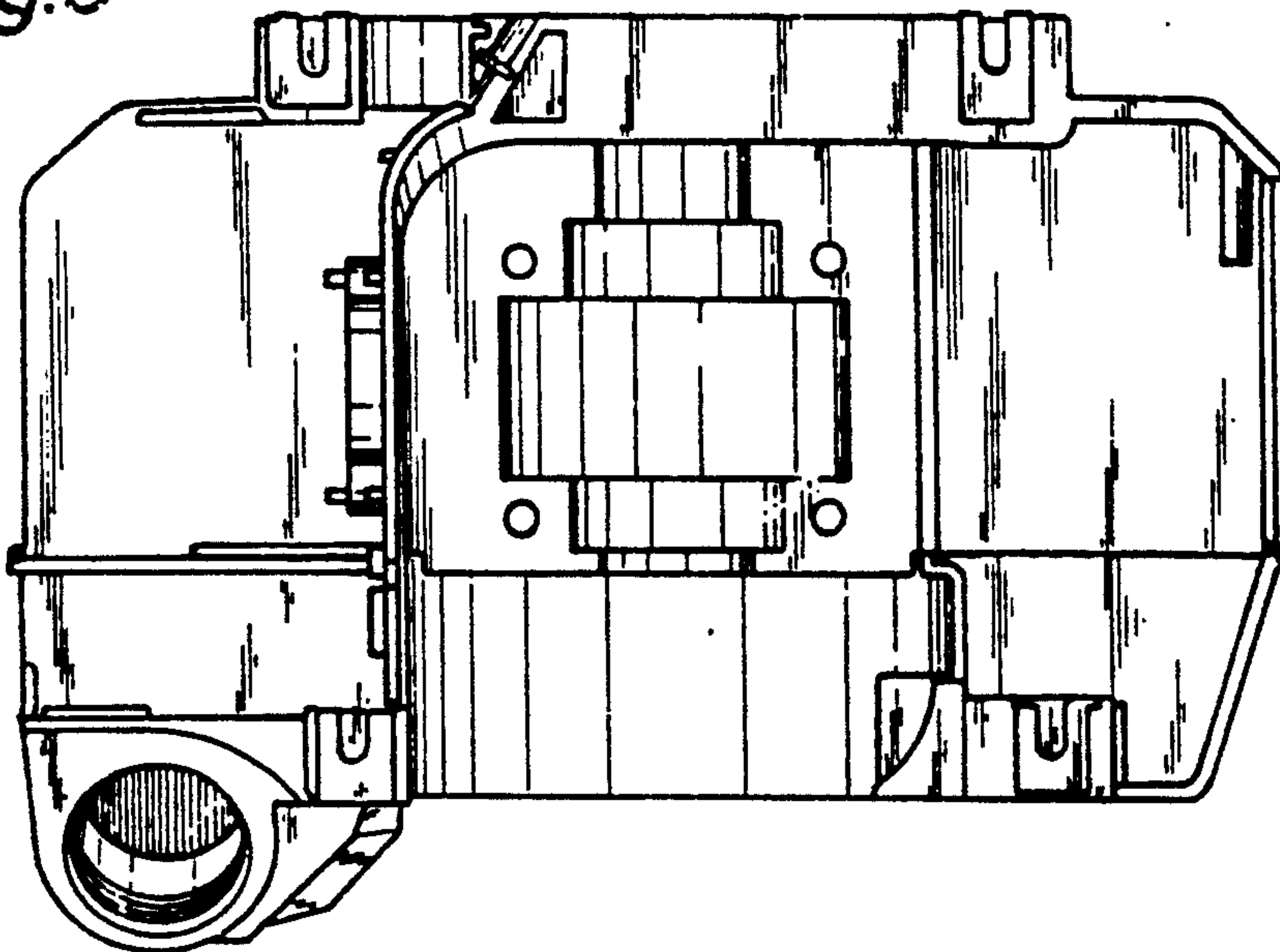


Fig. 4

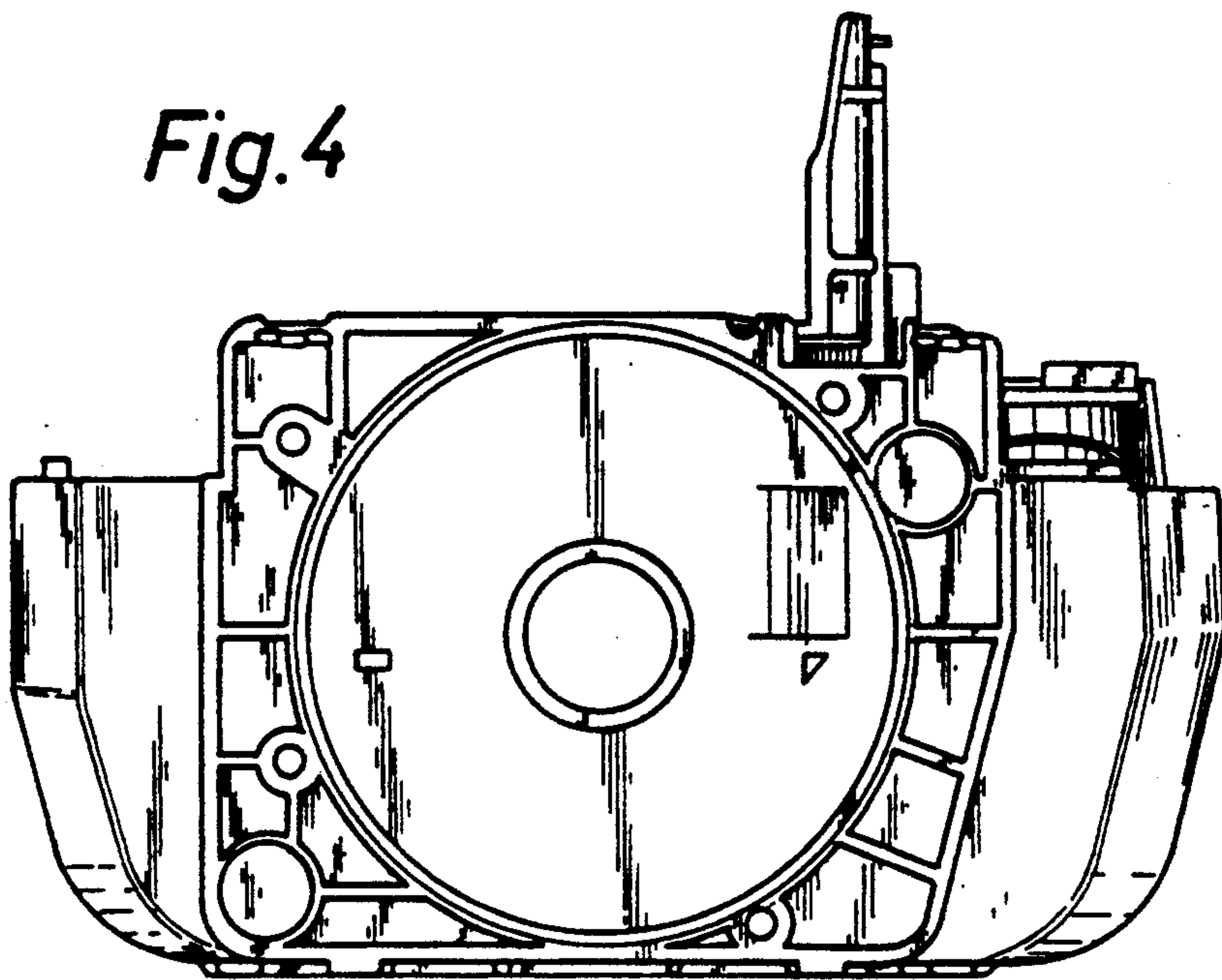


Fig. 5

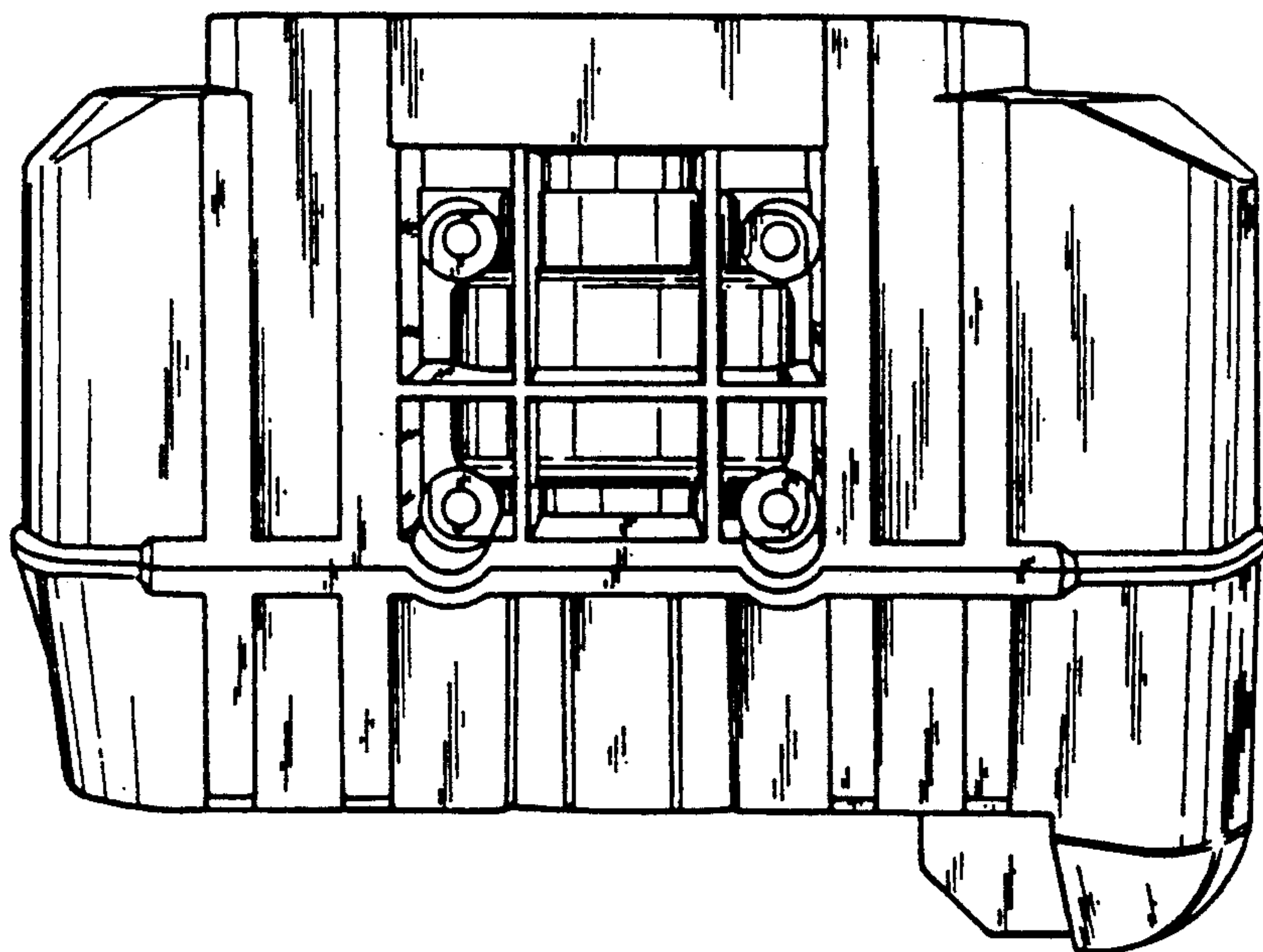


Fig. 6

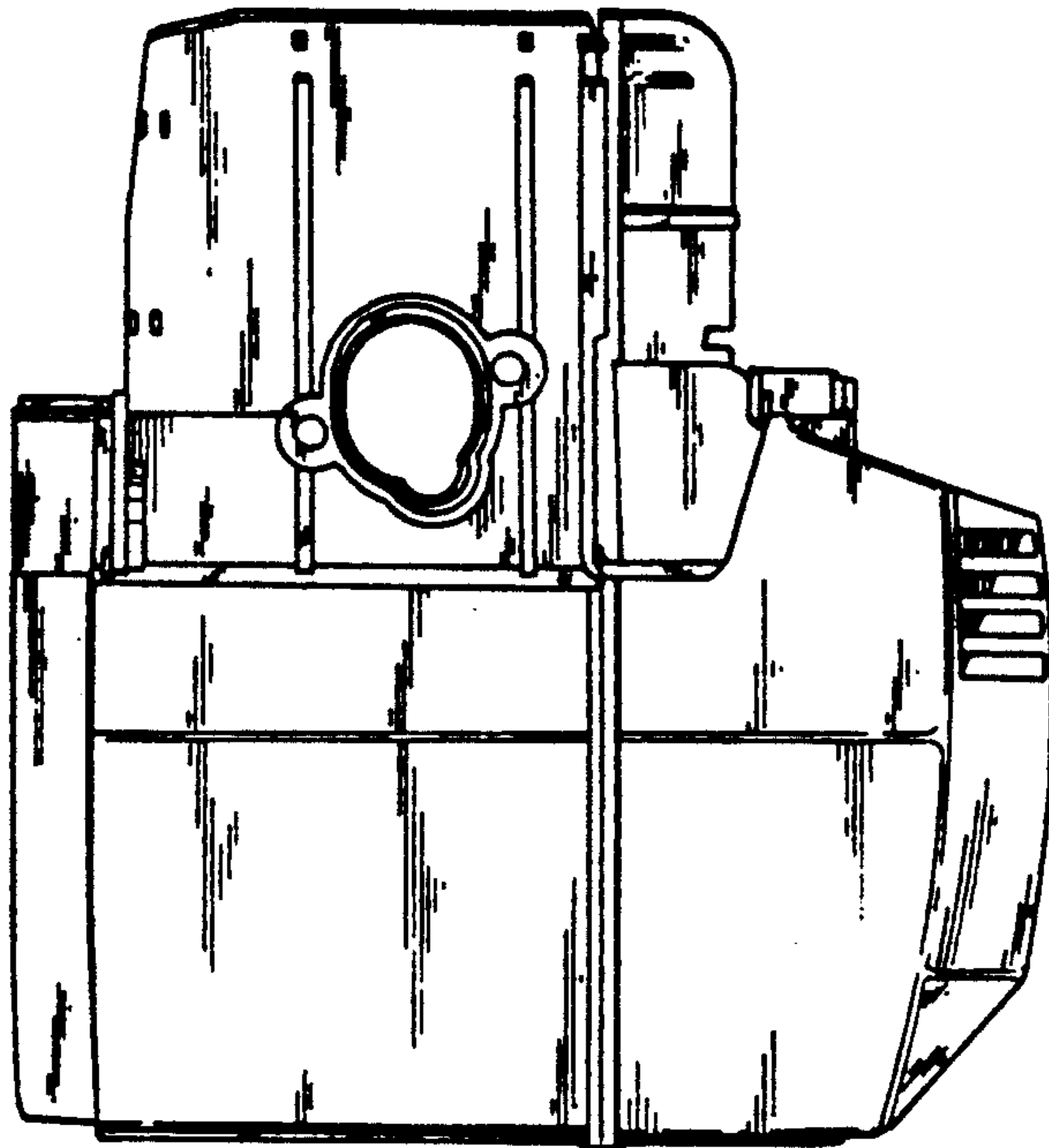
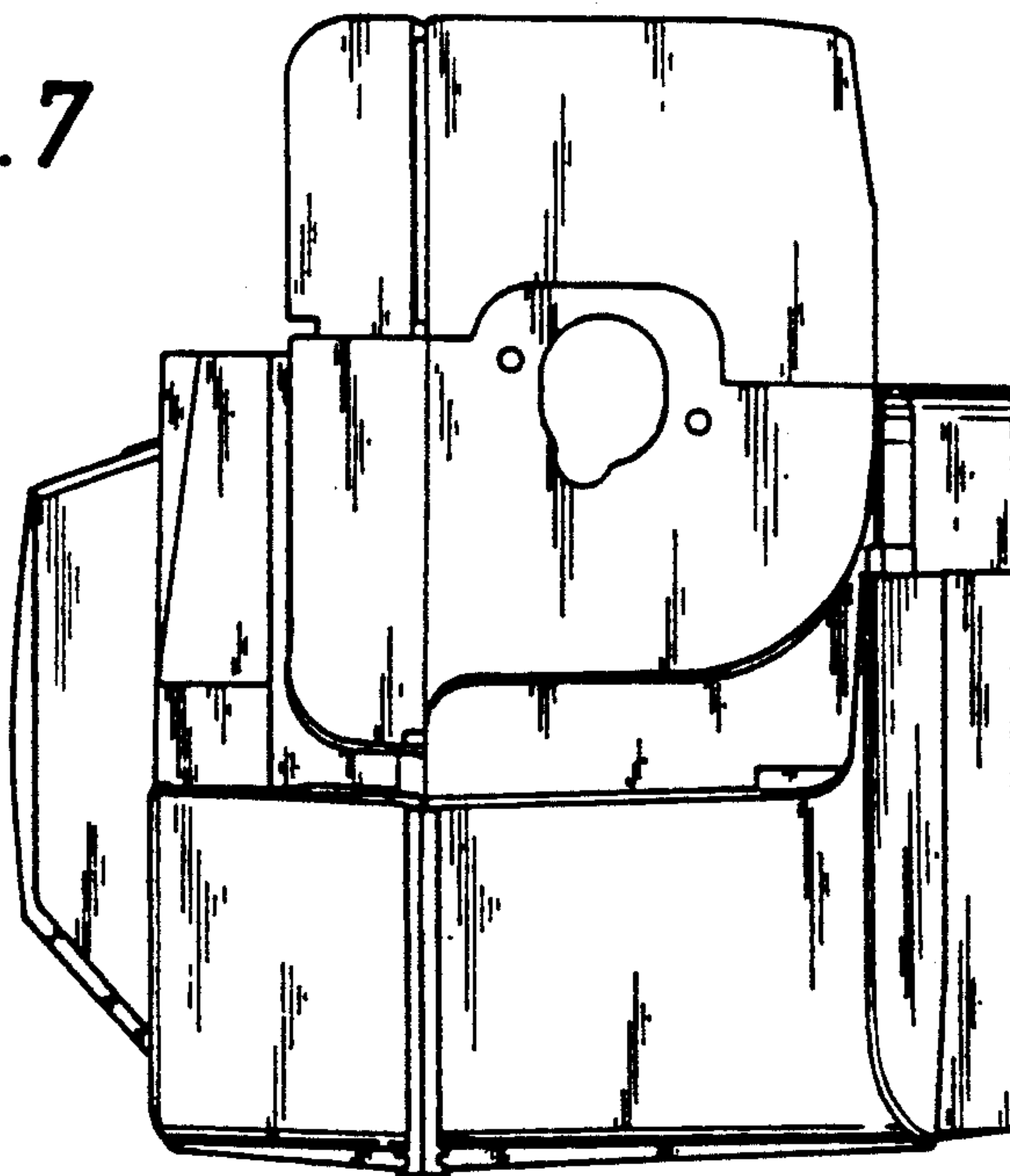


Fig. 7



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 342,956
DATED : Jan. 4, 1994
INVENTOR(S) : Kenneth Karlsson et al.

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

On title page, item [73] Assignee, "Huagvarna Forest & Garden AB"
should be – HUSQVARNA Forest & Garden AB –.

Signed and Sealed this
Nineteenth Day of September, 1995

Attest:



BRUCE LEHMAN

Attesting Officer

Commissioner of Patents and Trademarks