



US00D949211S

(12) **United States Design Patent** (10) **Patent No.:** **US D949,211 S**  
**Ikeda et al.** (45) **Date of Patent:** **\*\* Apr. 19, 2022**

(54) **BACKHOE LOADER**  
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(\*\*) Term: **15 Years**  
(21) Appl. No.: **35/509,544**  
(22) Filed: **Sep. 26, 2019**

(57) **CLAIM**

The ornamental design for a backhoe loader, as shown and described.

(80) **Hague Agreement Data**  
Int. Filing Date: **Sep. 26, 2019**  
Int. Reg. No.: **DM/208428**  
Int. Reg. Date: **Sep. 26, 2019**  
Int. Reg. Pub. Date: **Jun. 5, 2020**

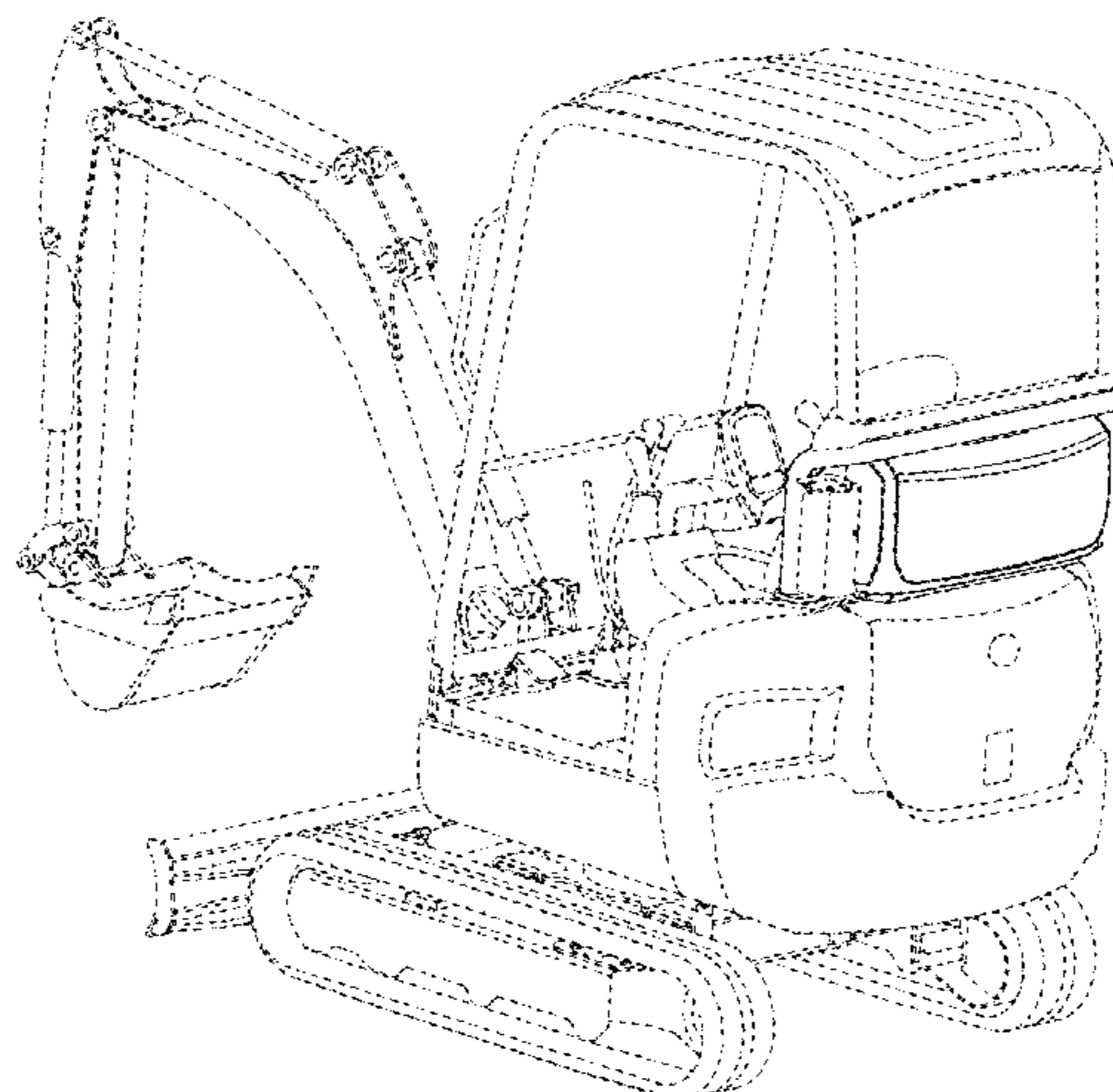
**DESCRIPTION**

(30) **Foreign Application Priority Data**  
Mar. 29, 2019 (JP) ..... 2019-006963  
Mar. 29, 2019 (JP) ..... 2019-006964  
(51) **LOC (13) Cl.** ..... **15-03**  
(52) **U.S. Cl.**  
USPC ..... **D15/30**  
(58) **Field of Classification Search**  
USPC ..... D15/25, 28, 30, 33  
CPC ..... B60Y 2200/15; B60Y 2200/41; B60Y 2200/412  
See application file for complete search history.

**2.1:** Front  
**2.2:** Back  
**2.3:** Top  
**2.4:** Left  
**2.5:** Right  
**2.6:** Partially enlarged view of part AA  
**2.7:** Cross-sectional view taken along line BB of **2.6**  
**2.8:** Cross-sectional view taken along line CC of **2.6**  
**2.9:** Cross-sectional view taken along line DD of **2.6**  
**2.10:** Partially cutaway top view  
**2.11:** Rear perspective view  
The broken lines in the reproductions depict portions of the backhoe loader that form no part of the claim. Reproduction **2.7** is a cross-sectional view taken along line BB of Reproduction **2.6**. Reproduction **2.8** is a cross-sectional view taken along line CC of Reproduction **2.6**. Reproduction **2.9** is a cross-sectional view taken along line DD of Reproduction **2.6**. Reproduction **2.10** is a view showing the top part of the claimed design by partially cutting away the rear end of the canopy.  
The dashed broken lines in the reproductions depict portions of the backhoe loader that form no part of the claim. The long dash sort dash broken lines in Reproduction **2.10** represent the boundary of the cut away area and form no part of the claimed design.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D490,088 S \* 5/2004 Powell ..... E02F 9/0883 D15/17  
D528,568 S \* 9/2006 Kuwae ..... D15/28  
D535,923 S \* 1/2007 Katoh ..... D12/171  
(Continued)

**1 Claim, 11 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

8,616,159 B1 \* 12/2013 Hawkins ..... F02B 63/047  
123/2  
D763,326 S \* 8/2016 Thompson ..... D15/28  
D773,537 S \* 12/2016 Fiser ..... D15/30  
D774,112 S \* 12/2016 Fiser ..... D15/30  
D868,120 S \* 11/2019 Jilbert ..... D15/28  
D870,779 S \* 12/2019 Jilbert ..... D15/28  
D890,224 S \* 7/2020 Brace ..... D15/28  
D908,739 S \* 1/2021 Zong ..... D15/25  
D915,470 S \* 4/2021 Ninomiya ..... D15/25  
D936,114 S \* 11/2021 Hagner ..... D15/30  
2013/0341481 A1 \* 12/2013 Sasaki ..... E02F 9/0883  
248/503

\* cited by examiner

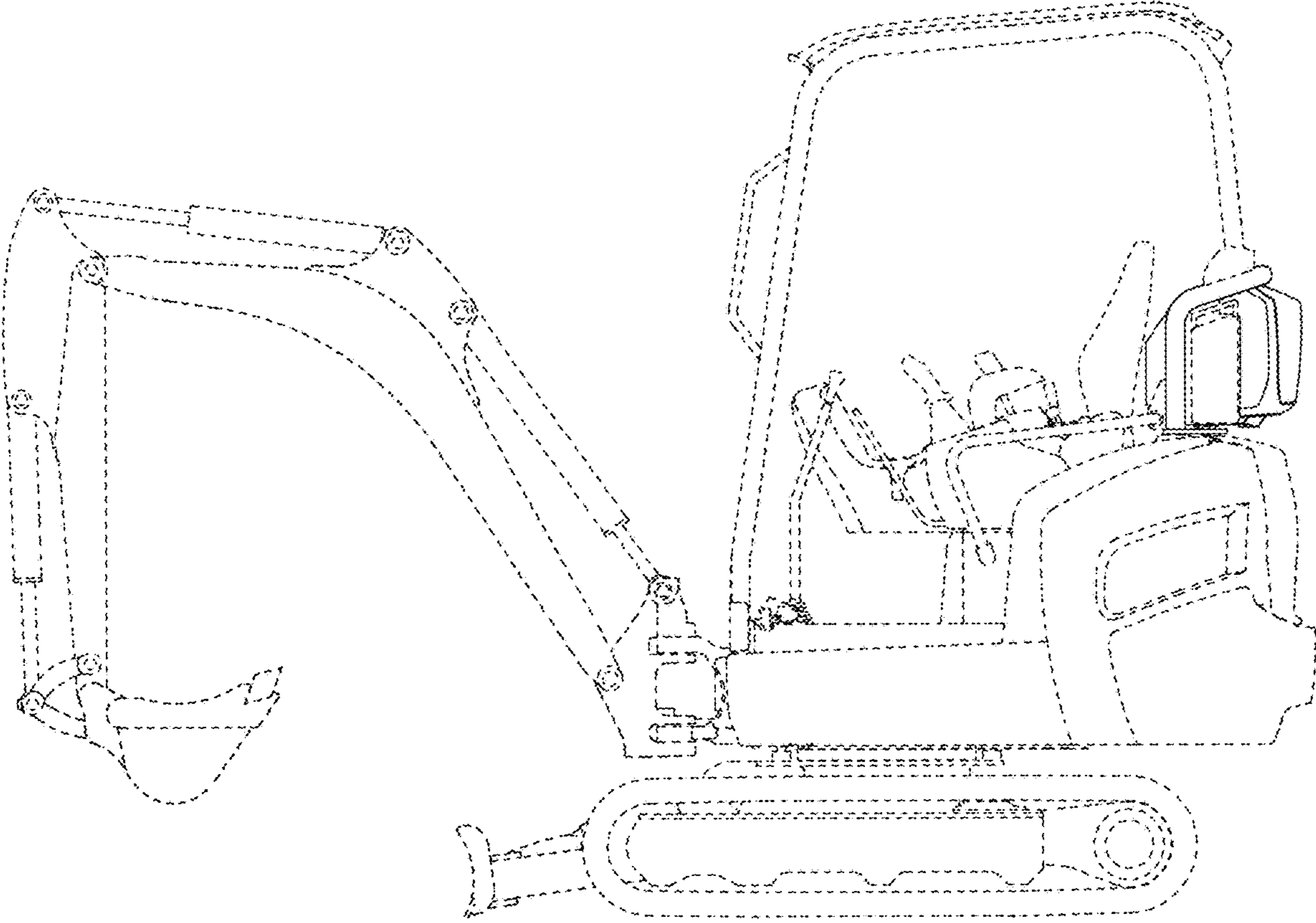


FIG. 2.1

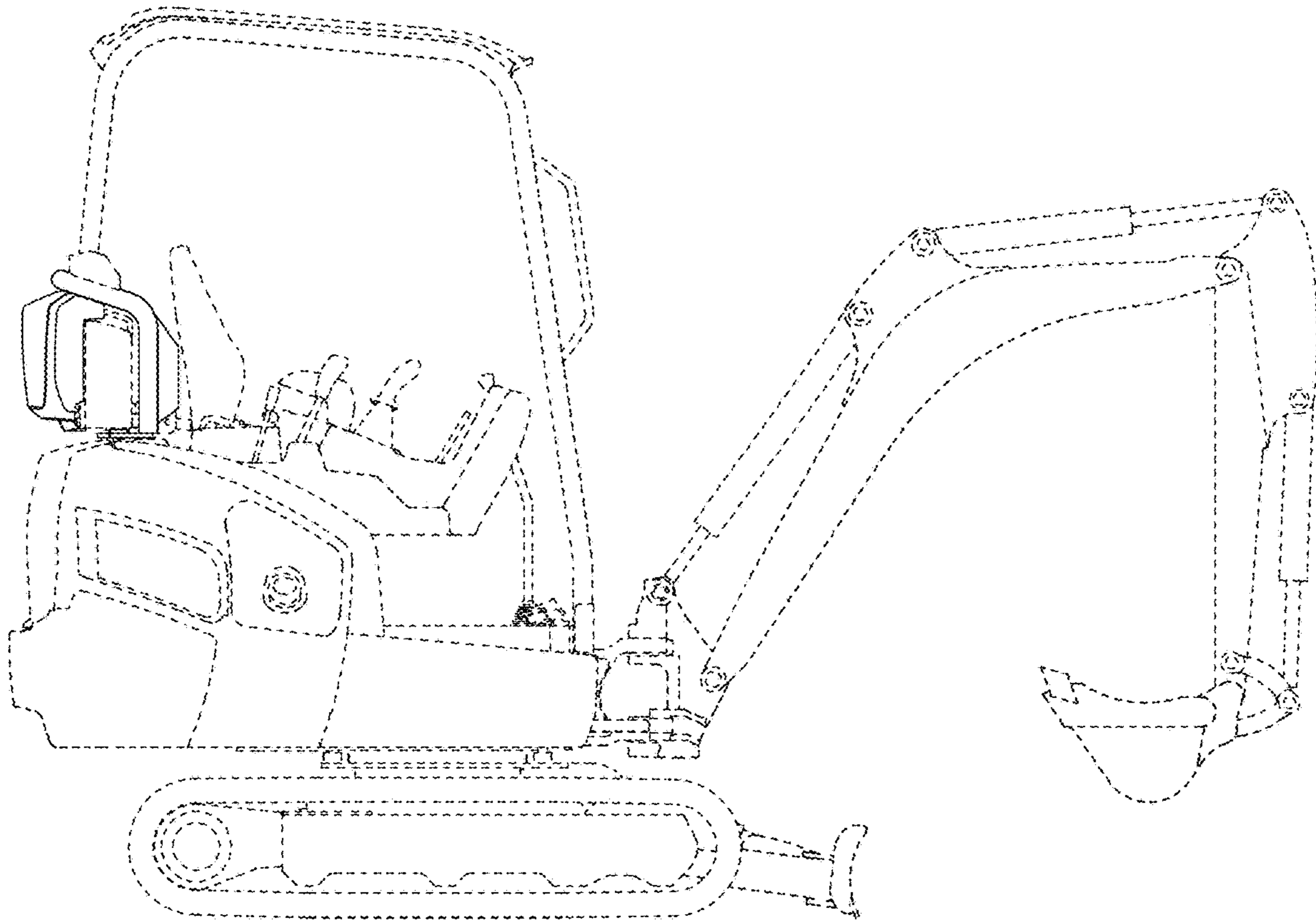


FIG. 2.2

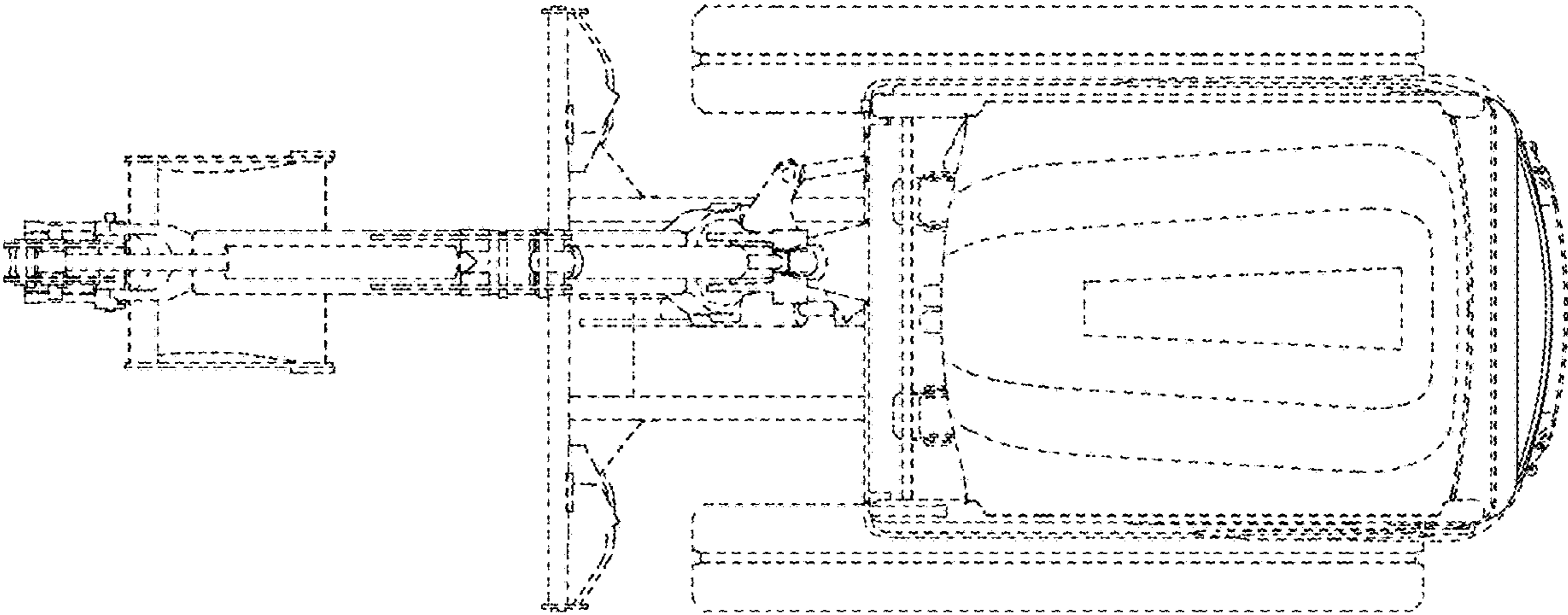


FIG. 2.3



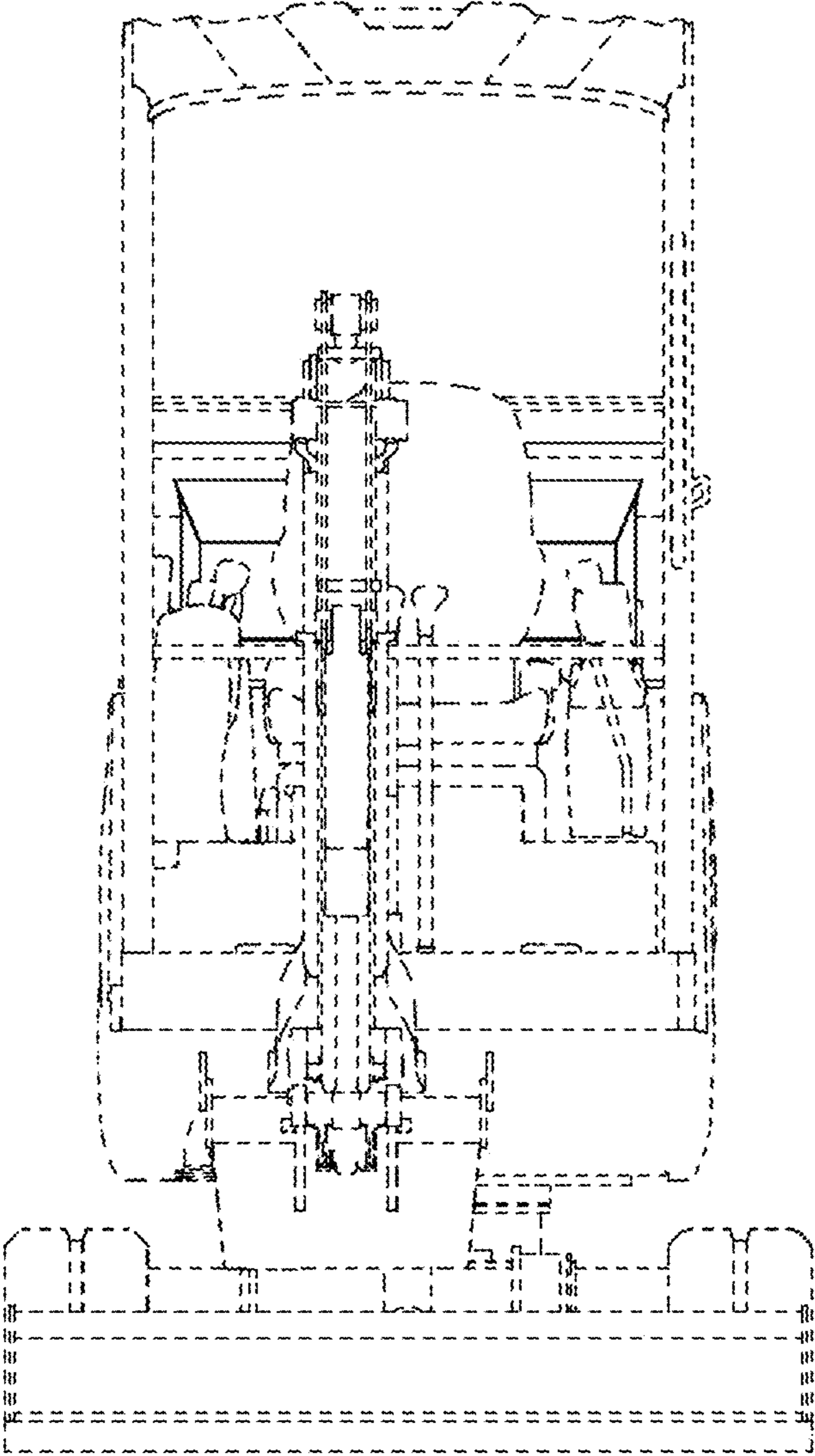


FIG. 2.4

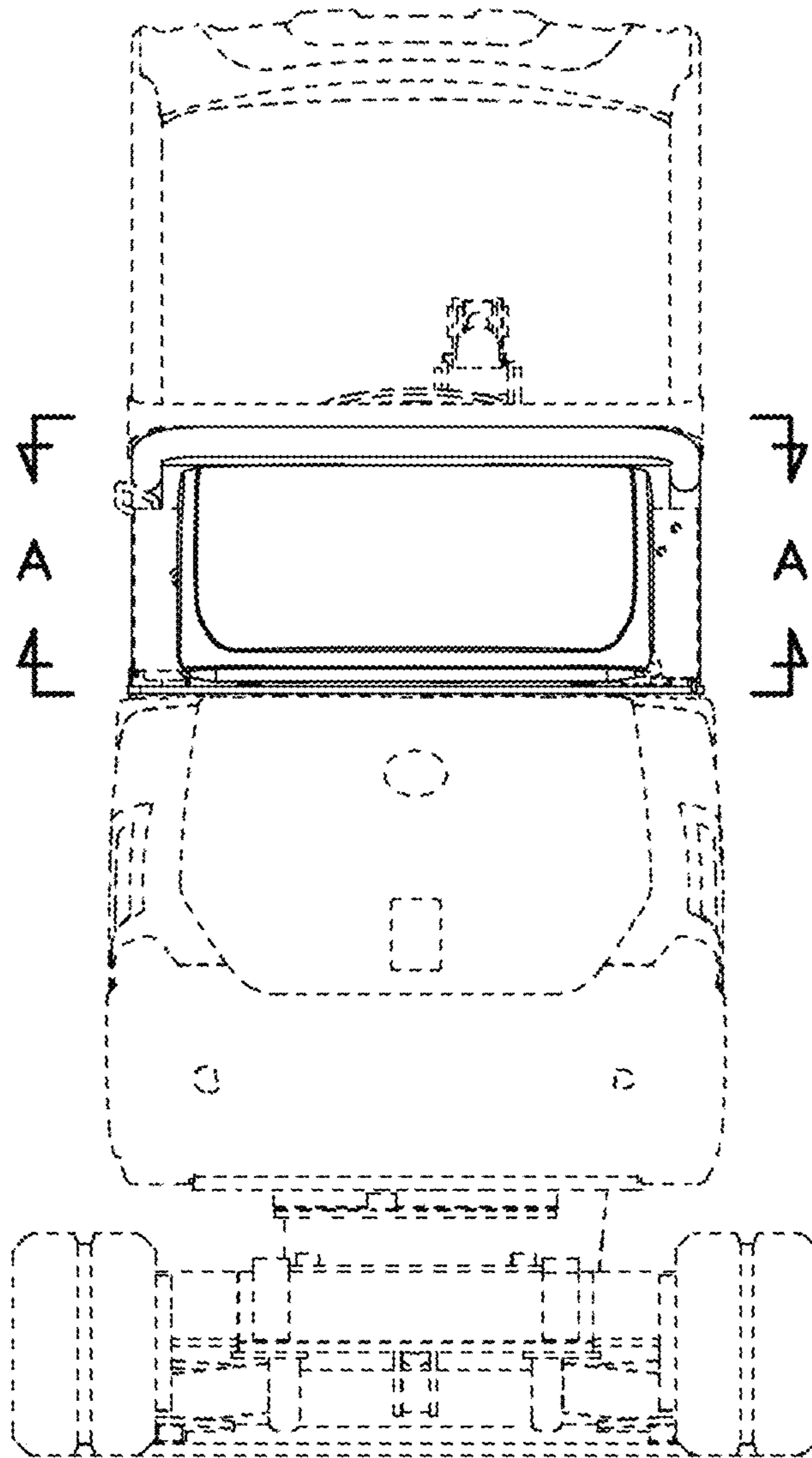


FIG. 2.5

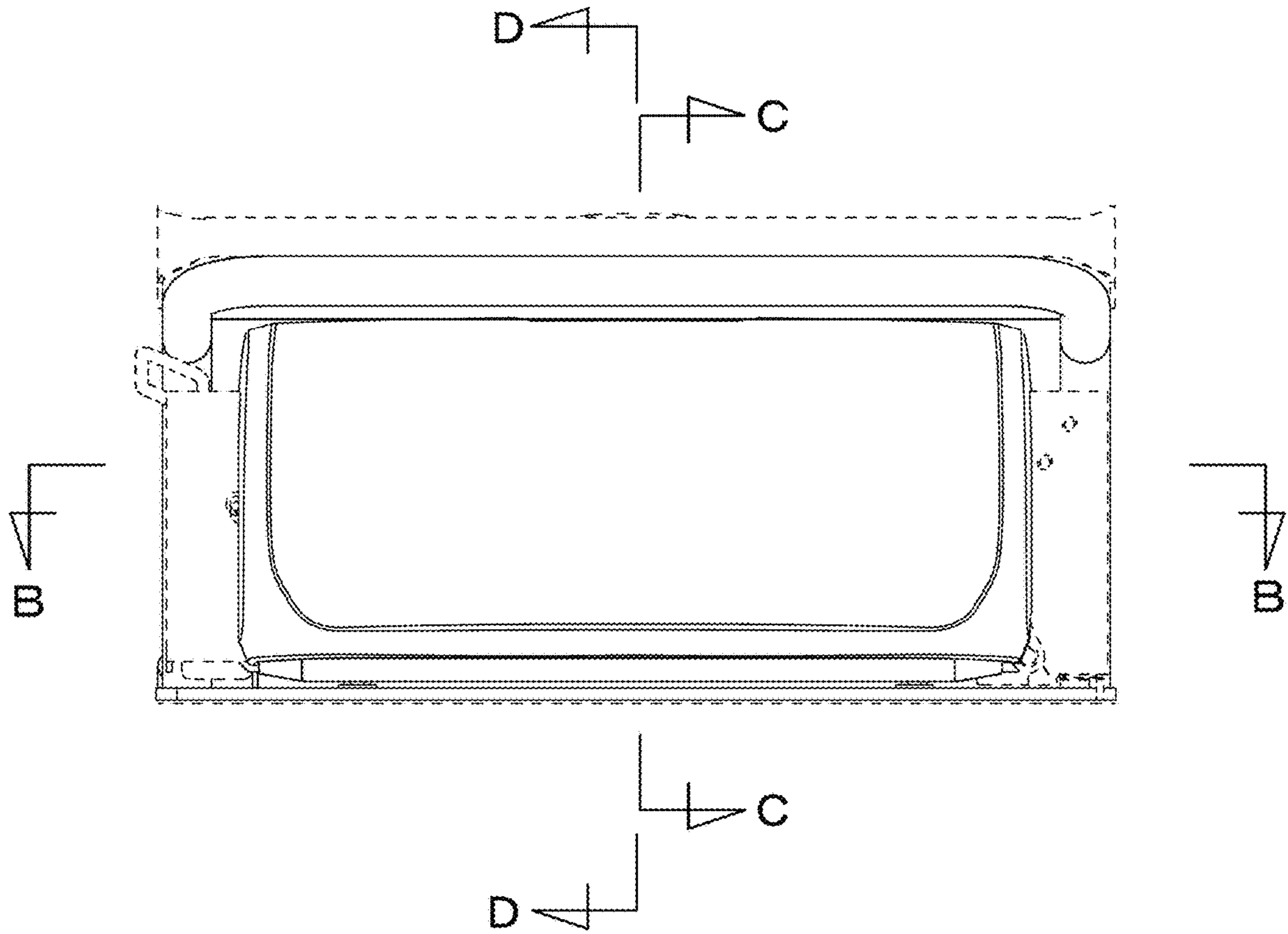


FIG. 2.6



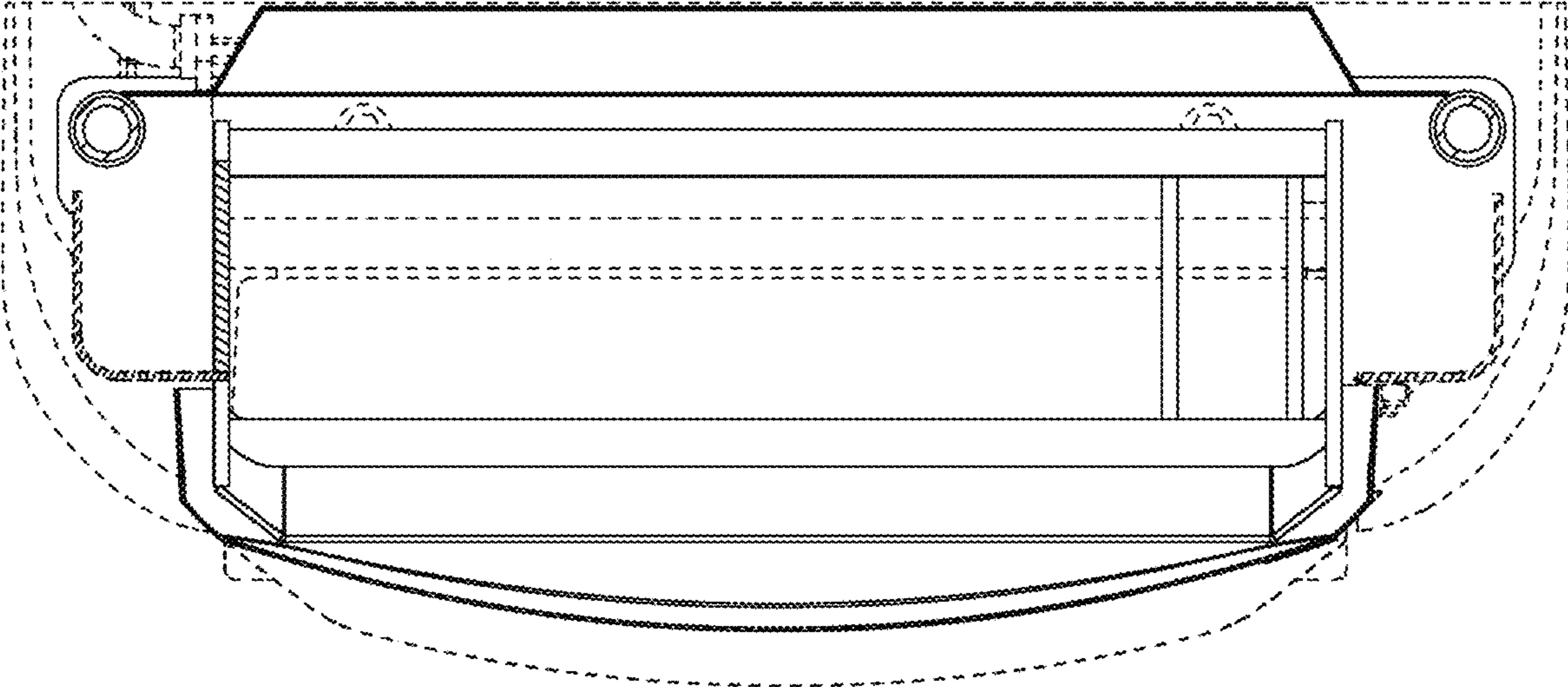


FIG. 2.7

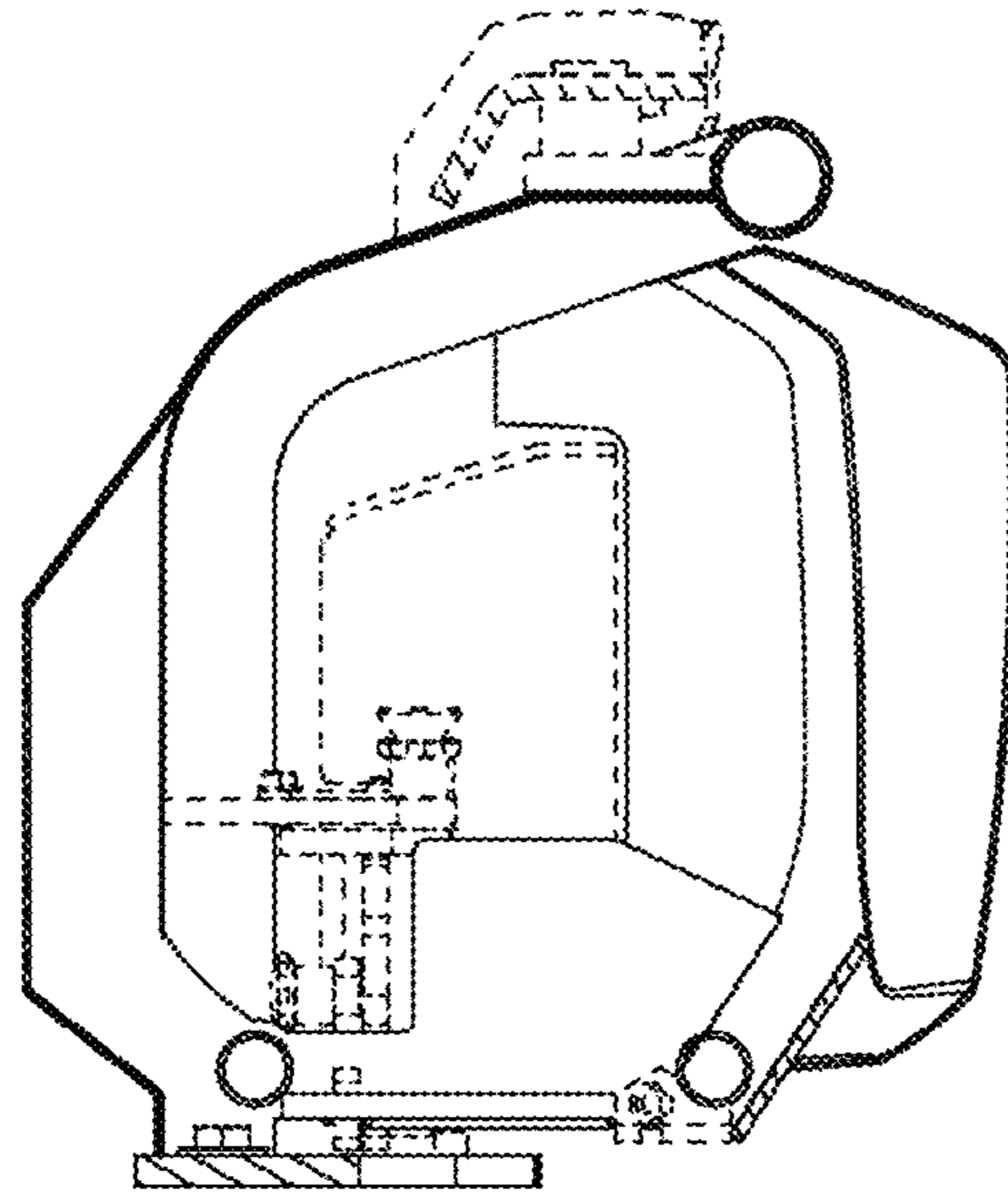


FIG. 2.8

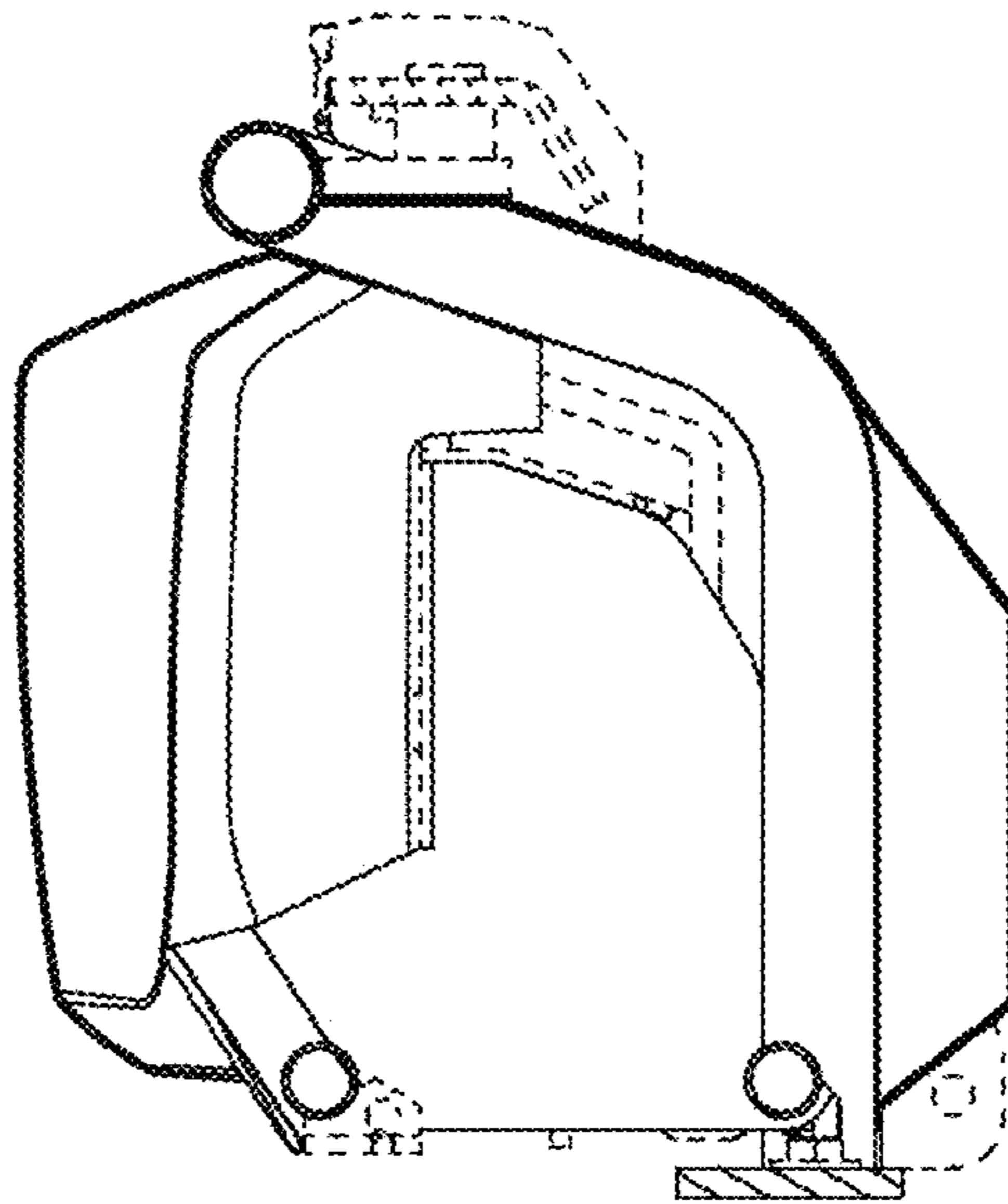


FIG. 2.9

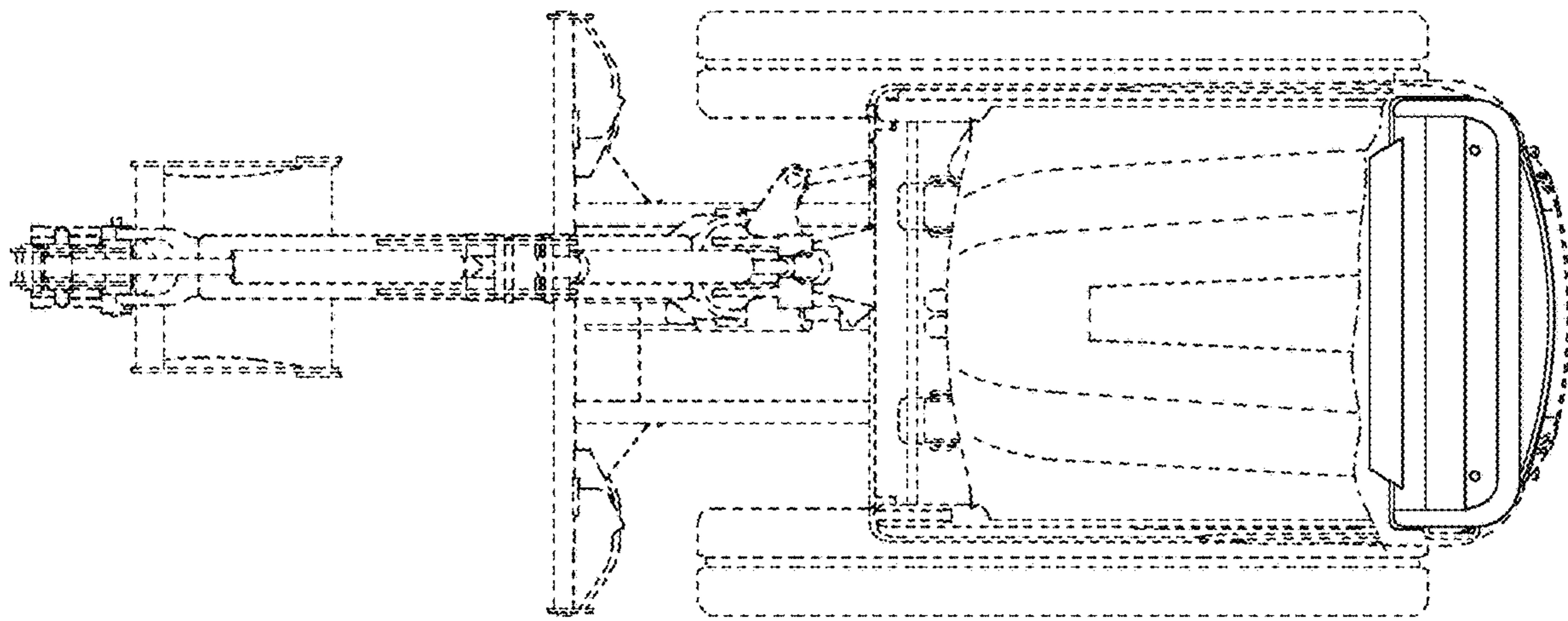


FIG. 2.10

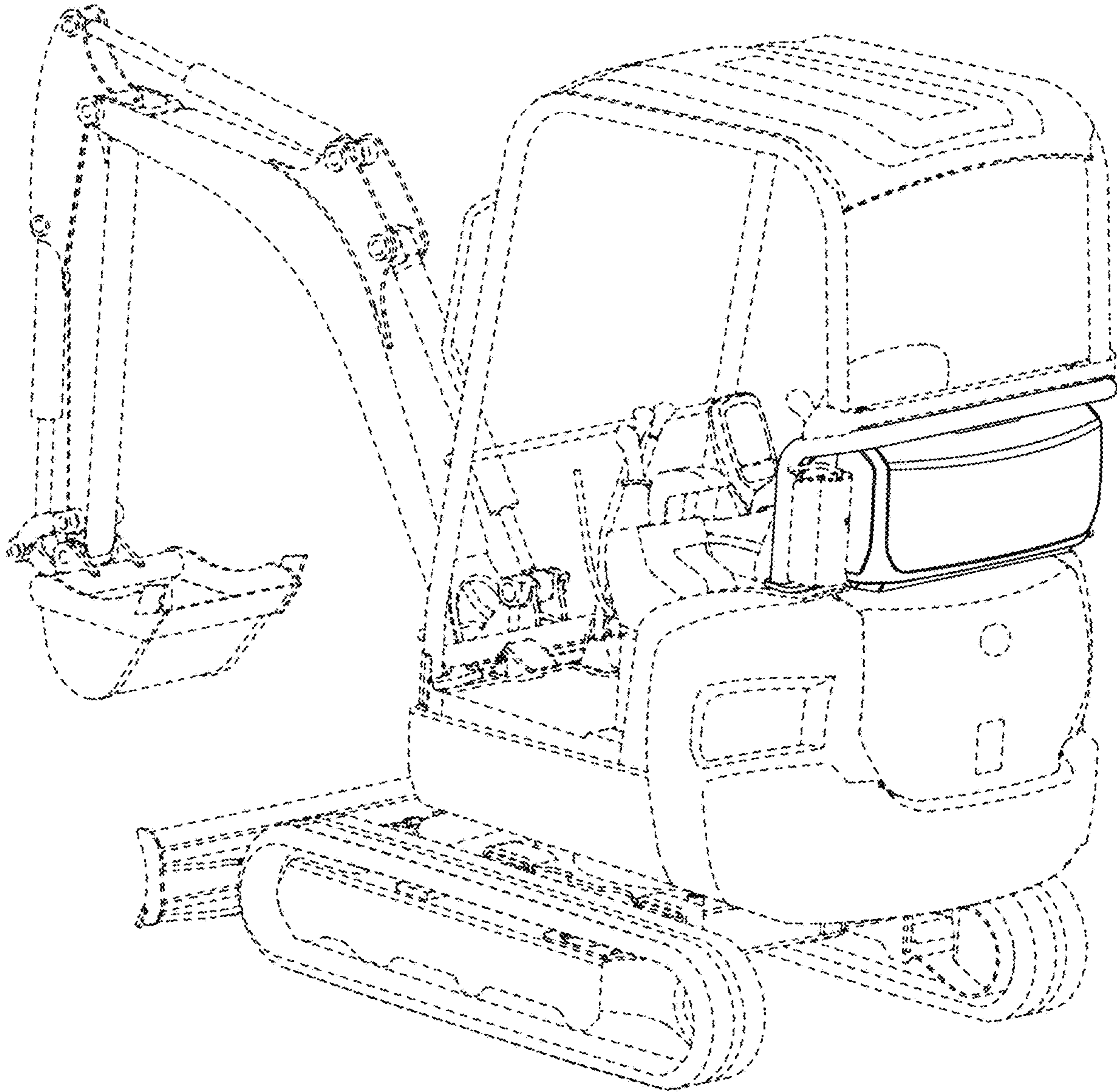


FIG. 2.11