

United States Patent [19]

Shibukawa et al.

[11] Patent Number: Des. 297,956

[45] Date of Patent: ** Oct. 4, 1988

[54] RECONFIGURABLE TOY TRAILER

[75] Inventors: Daishirou Shibukawa; Kouzin Ohno, both of Tokyo, Japan

[73] Assignee: Takara Co., Ltd., Tokyo, Japan

[**] Term: 14 Years

[21] Appl. No.: 806,185

[22] Filed: Nov. 22, 1985

[30] Foreign Application Priority Data

Oct. 15, 1985 [JP] Japan 60-42930
[52] U.S. Cl. D21/150; D21/131;
D21/134; D21/166
[58] Field of Search D21/131-141,
D21/150, 166, 128; 446/71-78, 275, 376, 378,
95, 88

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 104,181 4/1937 Borios D21/134
D. 139,177 10/1944 Hickling D21/134
D. 285,589 9/1986 Matsushiro D21/150
D. 287,518 12/1986 Ohno D21/150
D. 290,630 6/1987 Kitamura D21/150
D. 291,816 9/1987 Bollinger et al. D21/134

Primary Examiner—Charles A. Rademaker

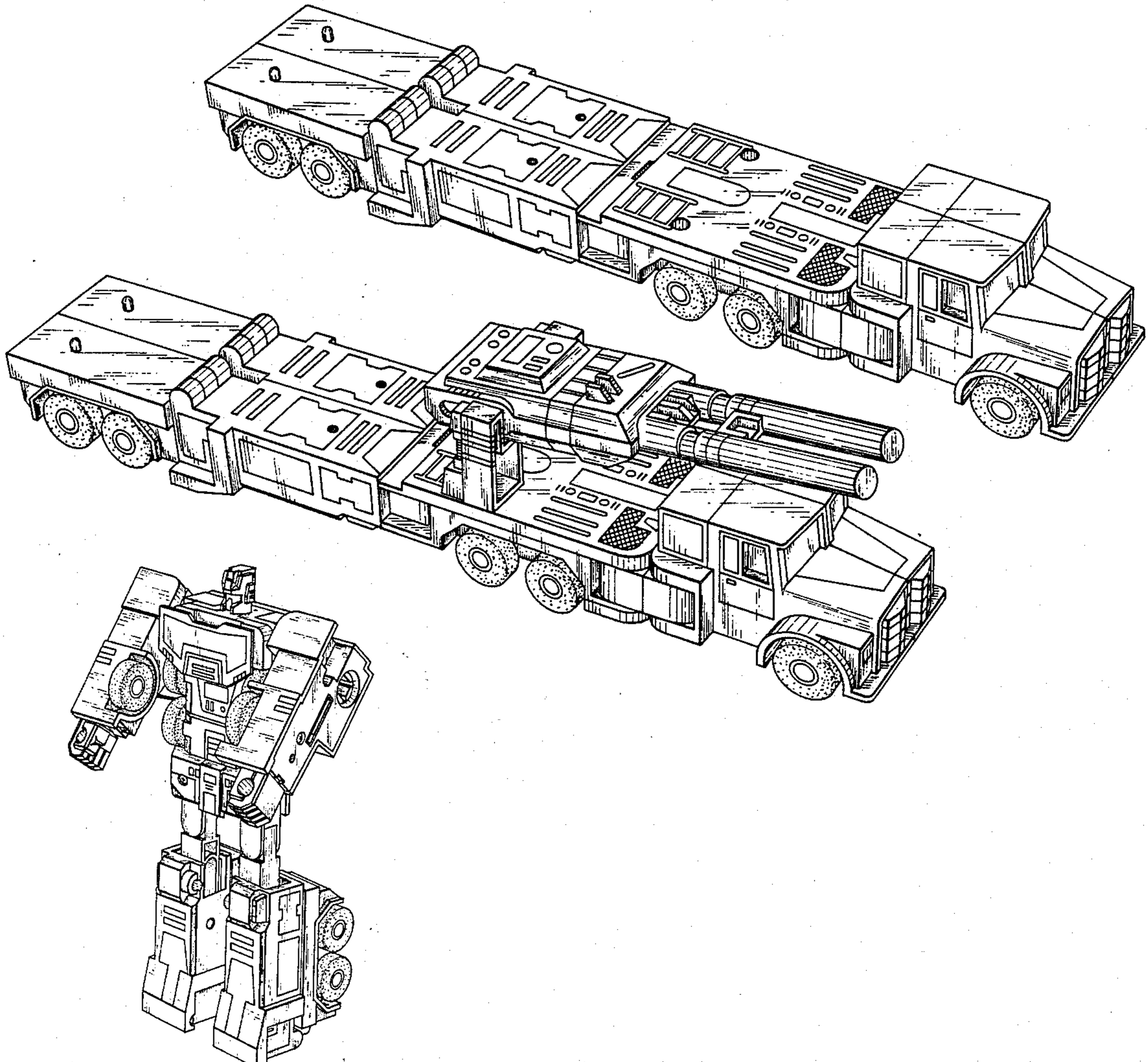
Attorney, Agent, or Firm—Price, Gess & Ubell

[57] CLAIM

The ornamental design for a reconfigurable toy trailer, substantially as shown and described.

DESCRIPTION

FIG. 1 is a front side perspective view of a reconfigurable toy trailer showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a right side elevational view thereof, the side opposite being substantially a mirror image; FIG. 4 is a rear elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a front perspective view of a modified form of the design shown in FIGS. 1 through 6; FIG. 8 is a front side perspective view of the toy reconfigured into battle station configuration; FIG. 9 is another front perspective view of a modified form of the design shown in FIGS. 1 through 6; FIG. 10 is a front side perspective view of the toy reconfigured into robotic humanoid configuration; FIG. 11 is a front elevational view thereof; FIG. 12 is a right side elevational view thereof, the side opposite being substantially a mirror image; FIG. 13 is a rear elevational view thereof; FIG. 14 is a top plan view thereof; and FIG. 15 is a bottom plan view thereof.



U.S. Patent

Oct. 4, 1988

Sheet 1 of 9

D297,956

FIG. 1

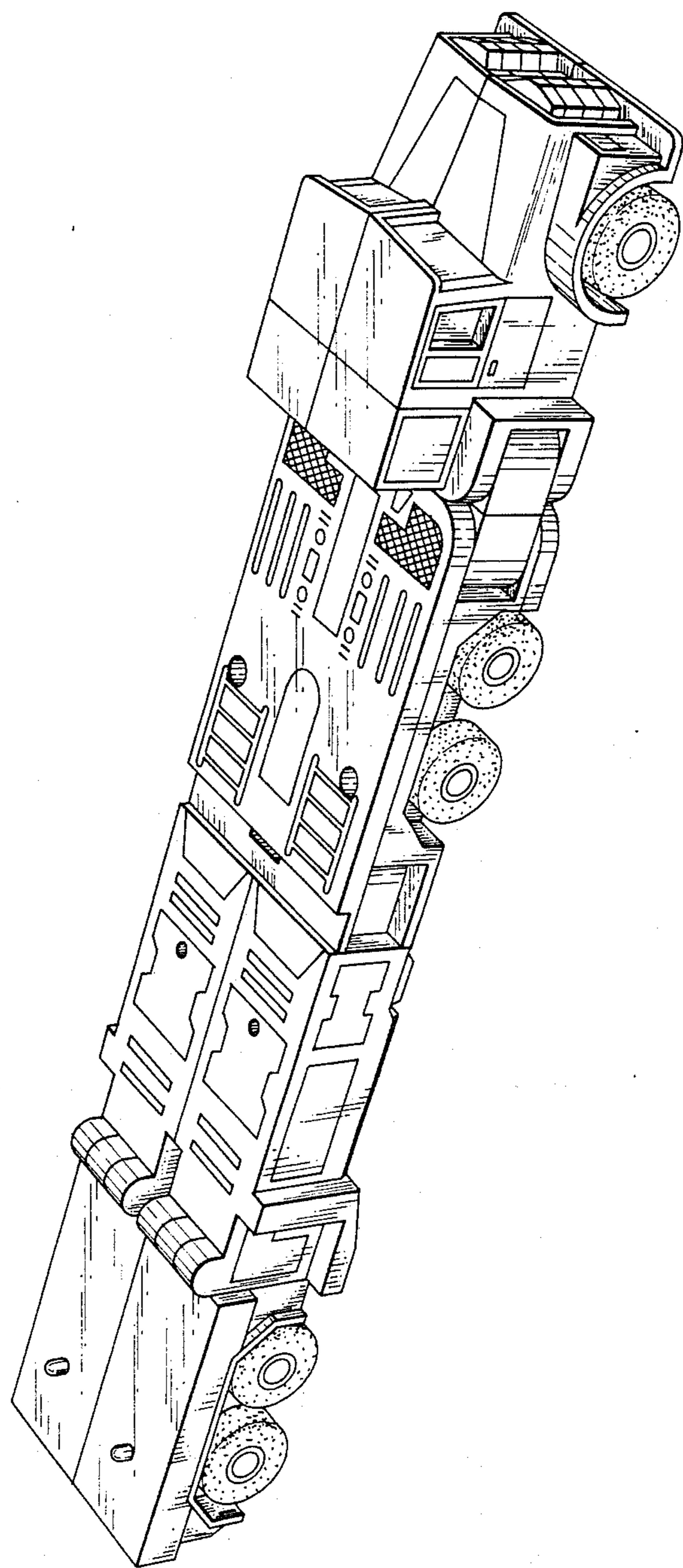


FIG. 2

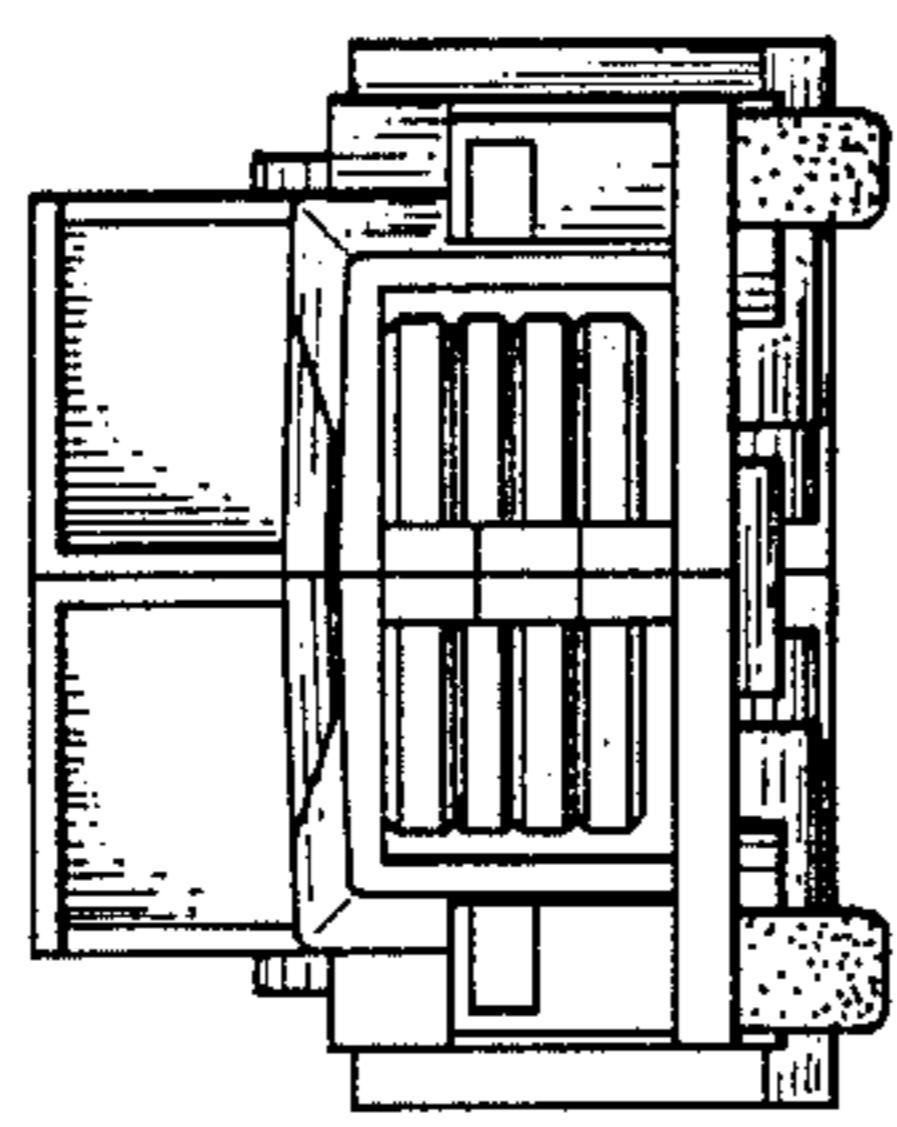


FIG. 3

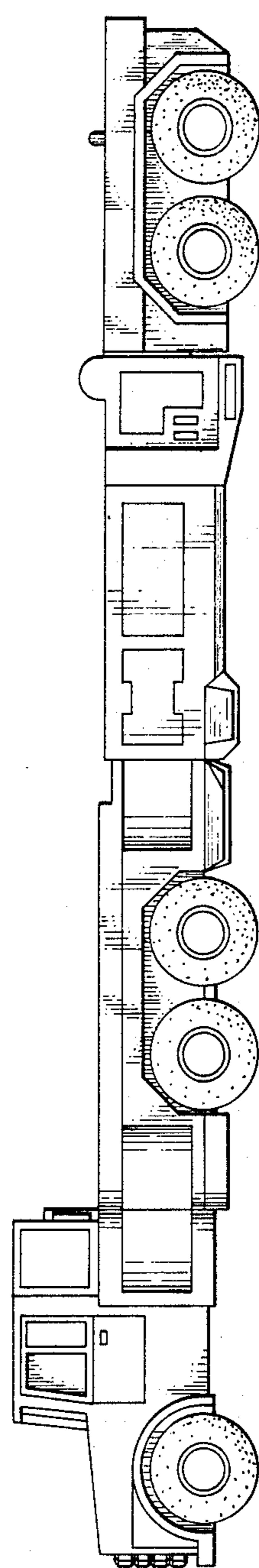


FIG. 4

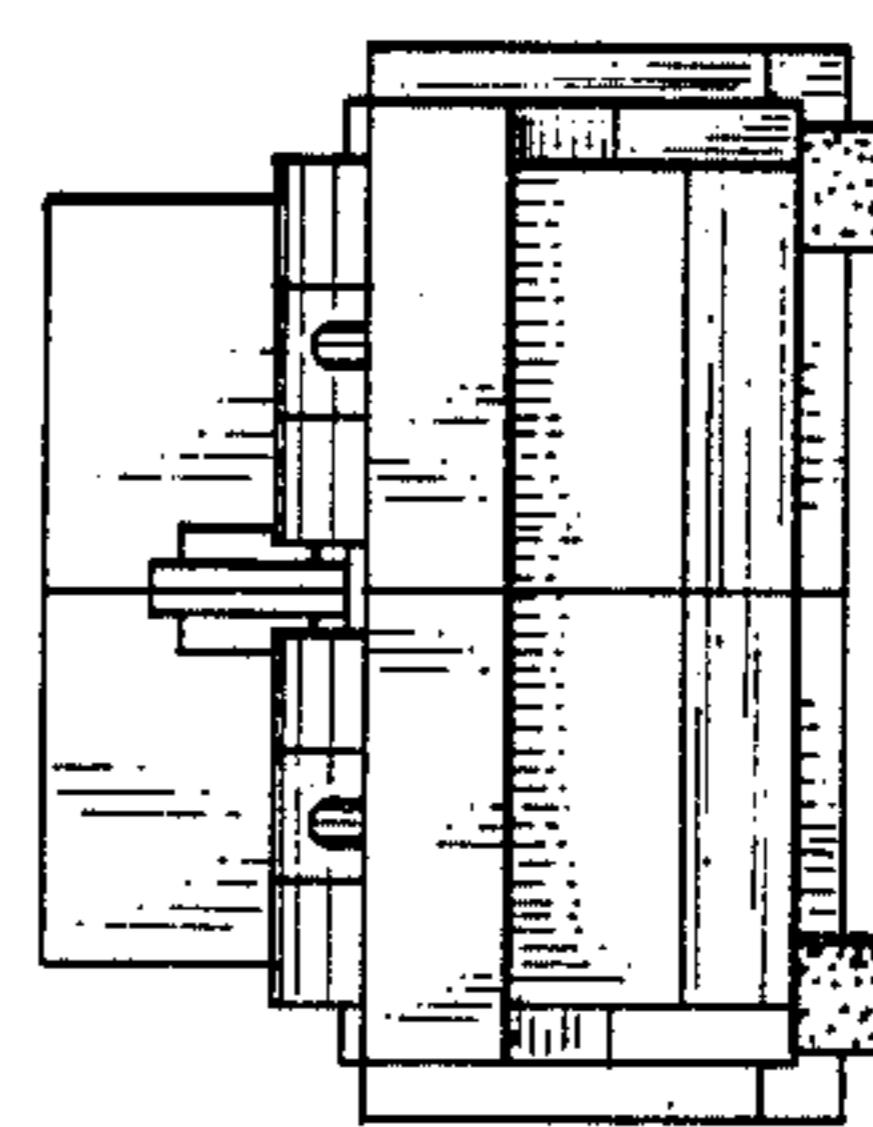


FIG. 5

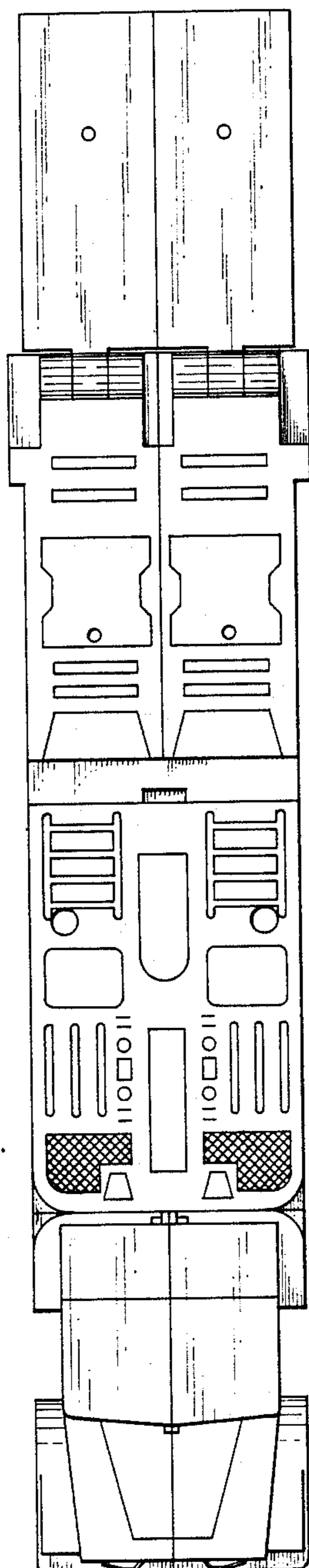
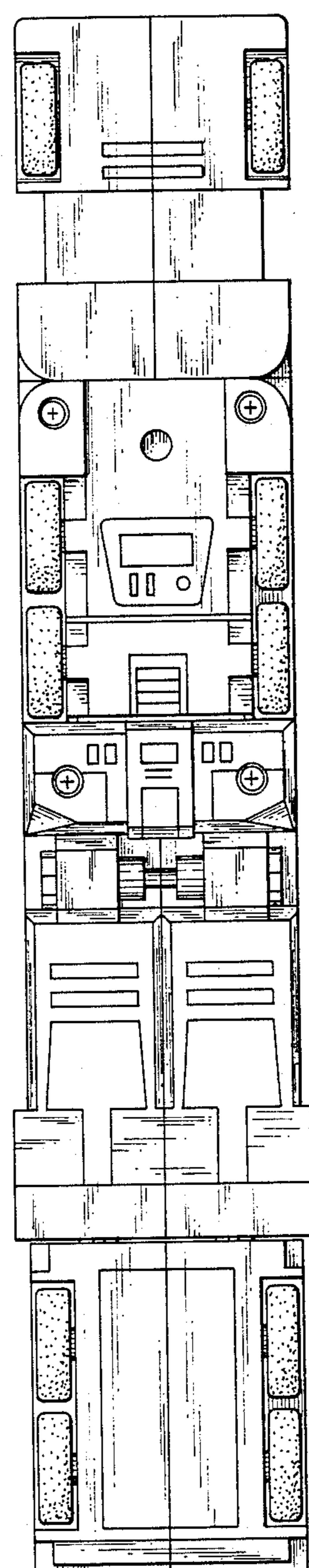


FIG. 6



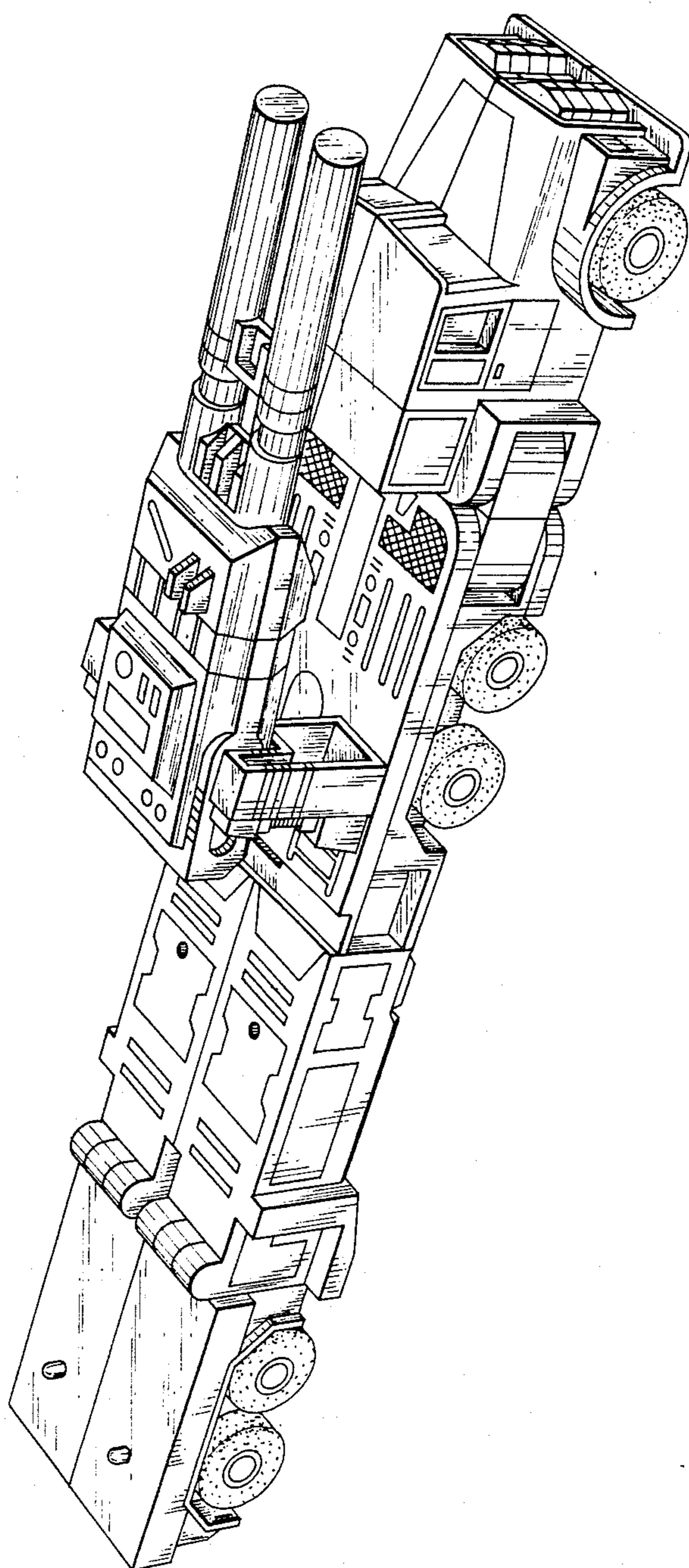
U.S. Patent

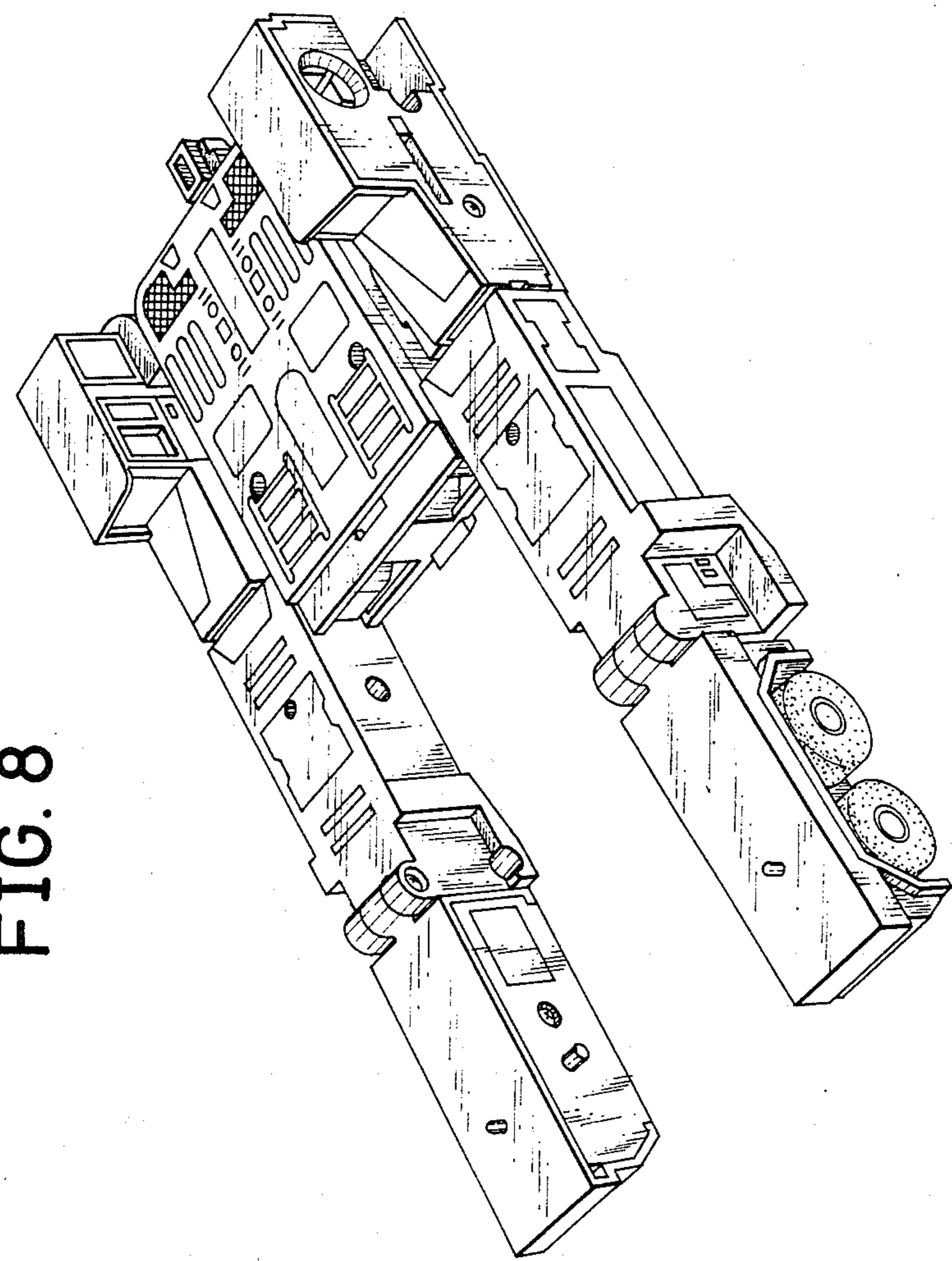
Oct. 4, 1988

Sheet 4 of 9

D297,956

FIG. 7





U.S. Patent

Oct. 4, 1988

Sheet 6 of 9

D297,956

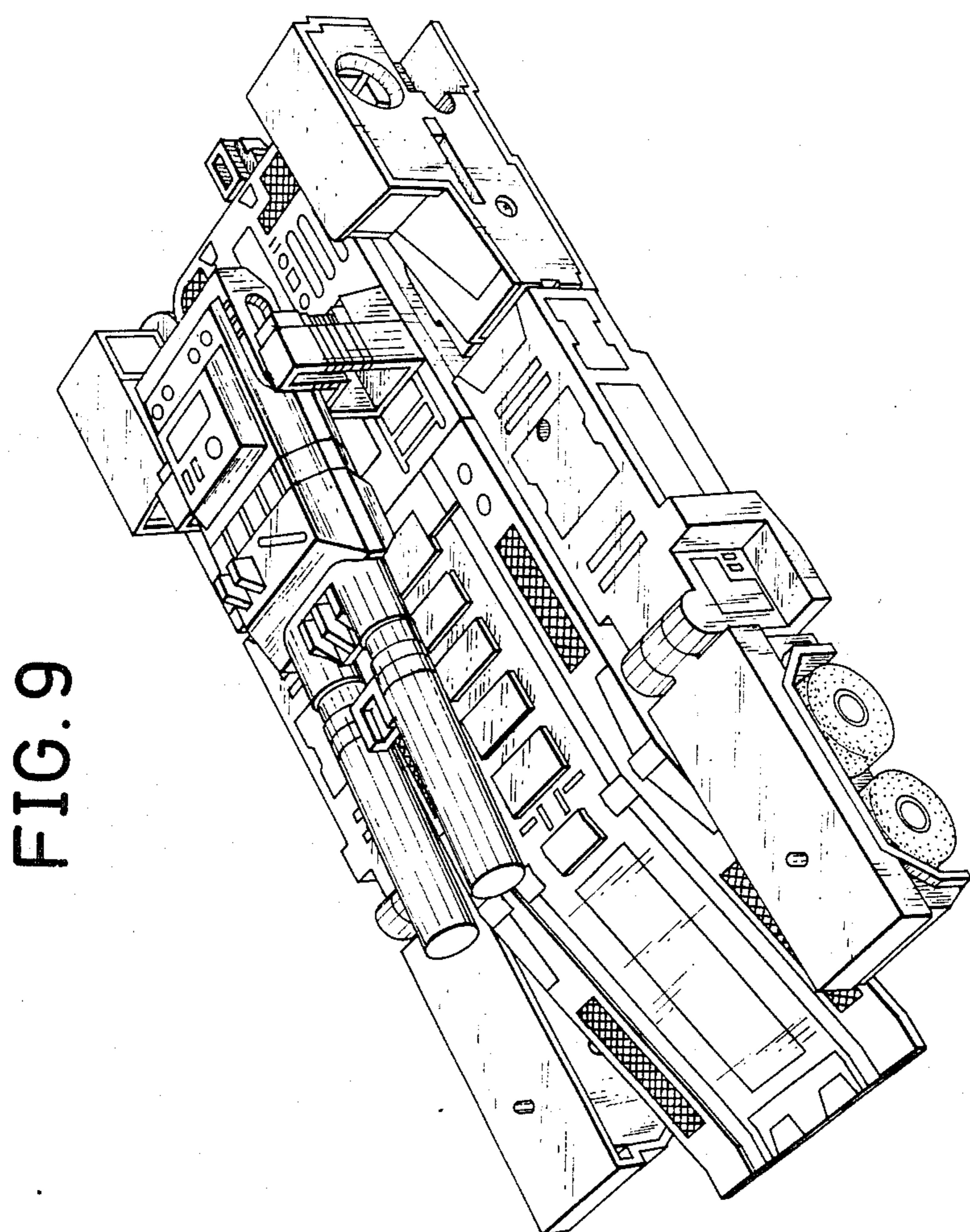


FIG. 9

U.S. Patent

Oct. 4, 1988

Sheet 7 of 9

D297,956

FIG.10

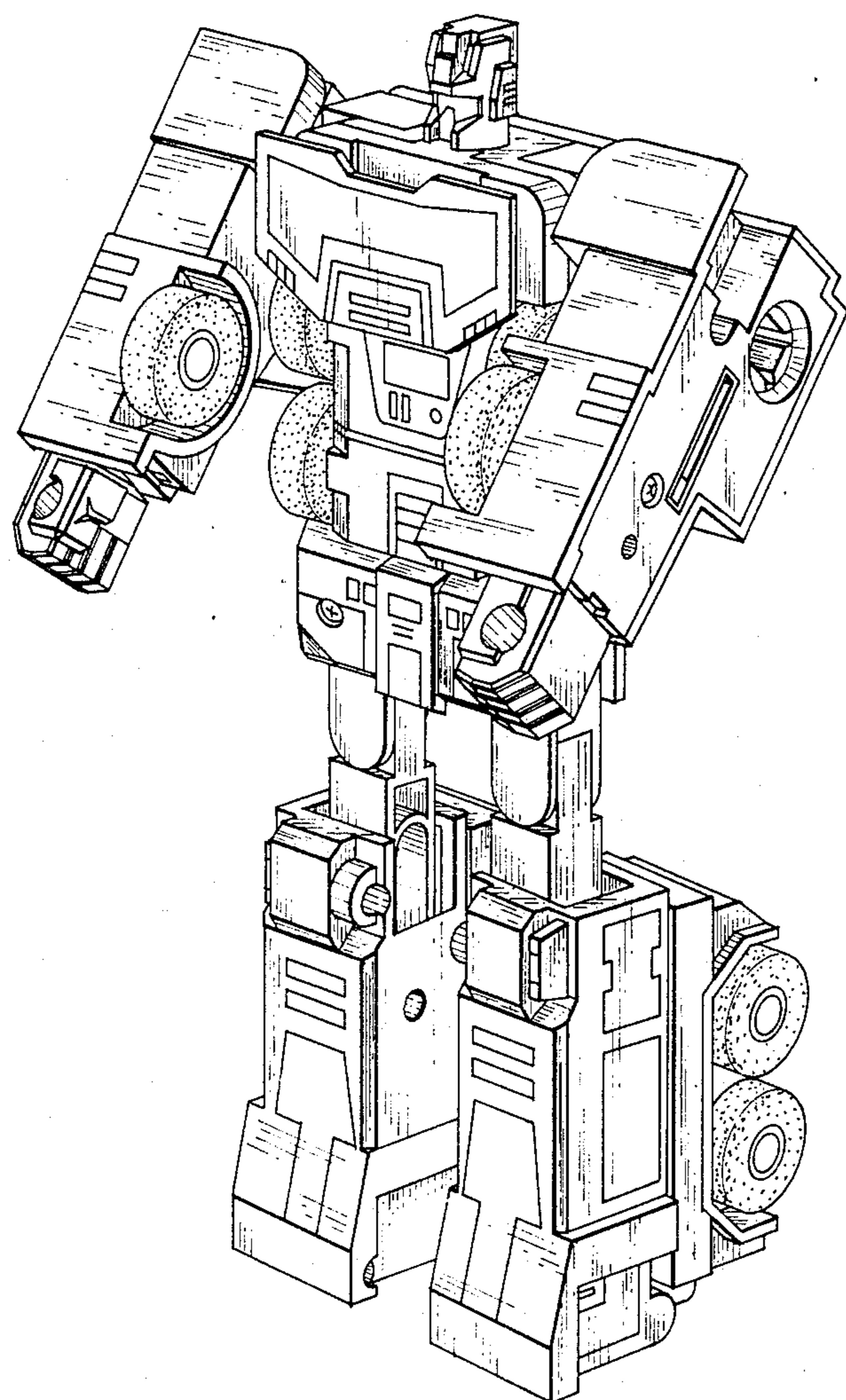
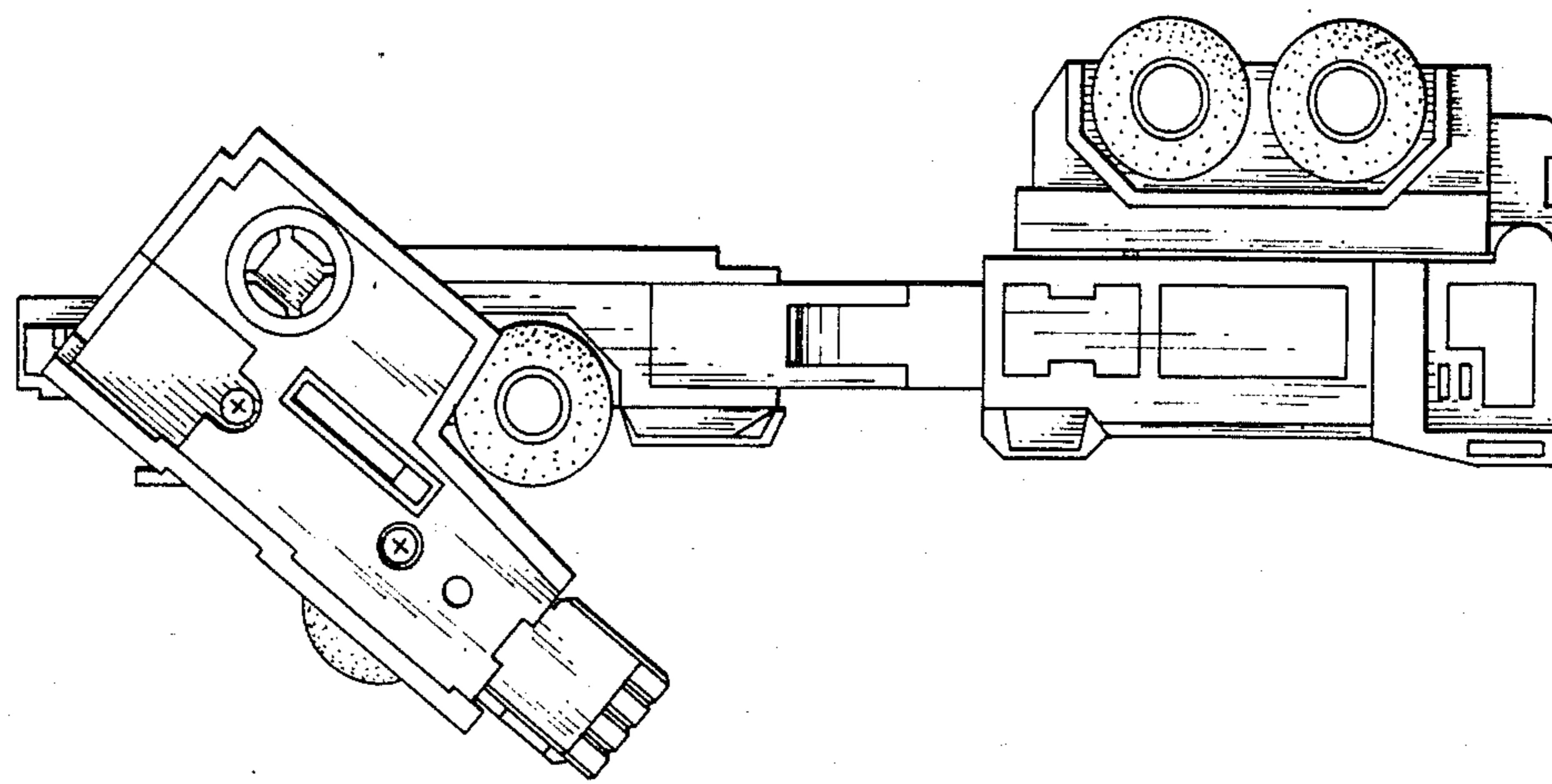
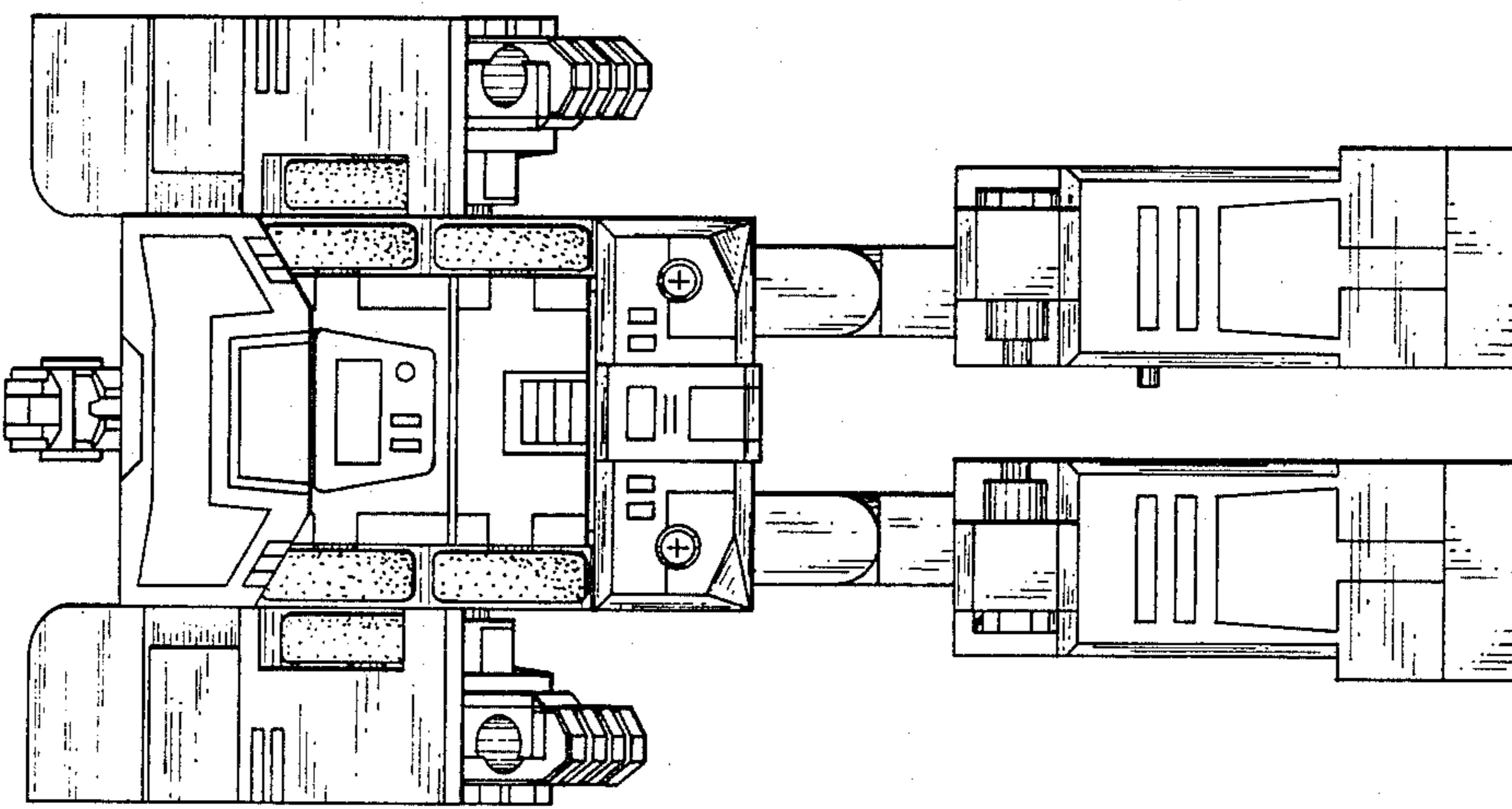


FIG. 11
FIG. 12



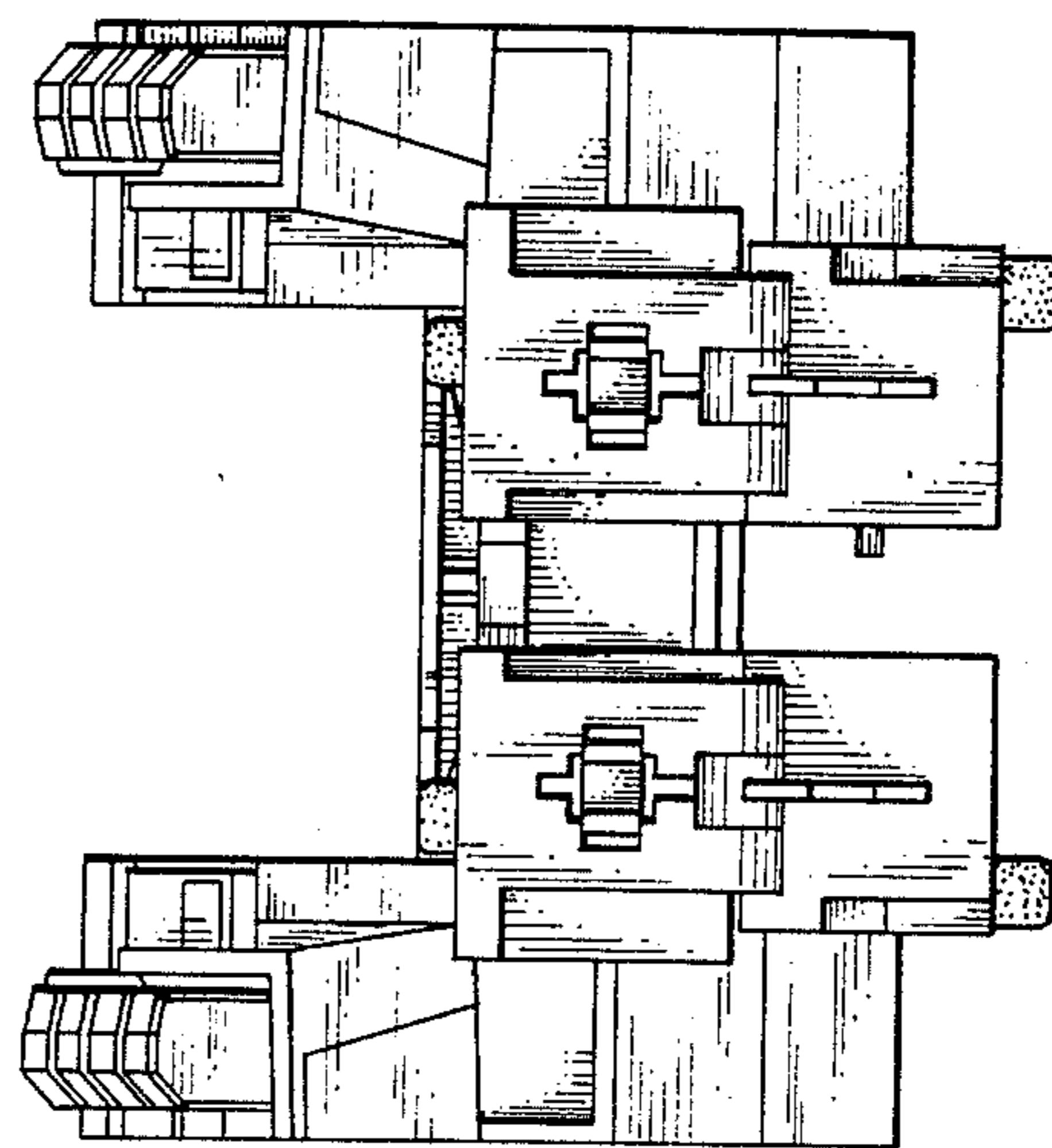
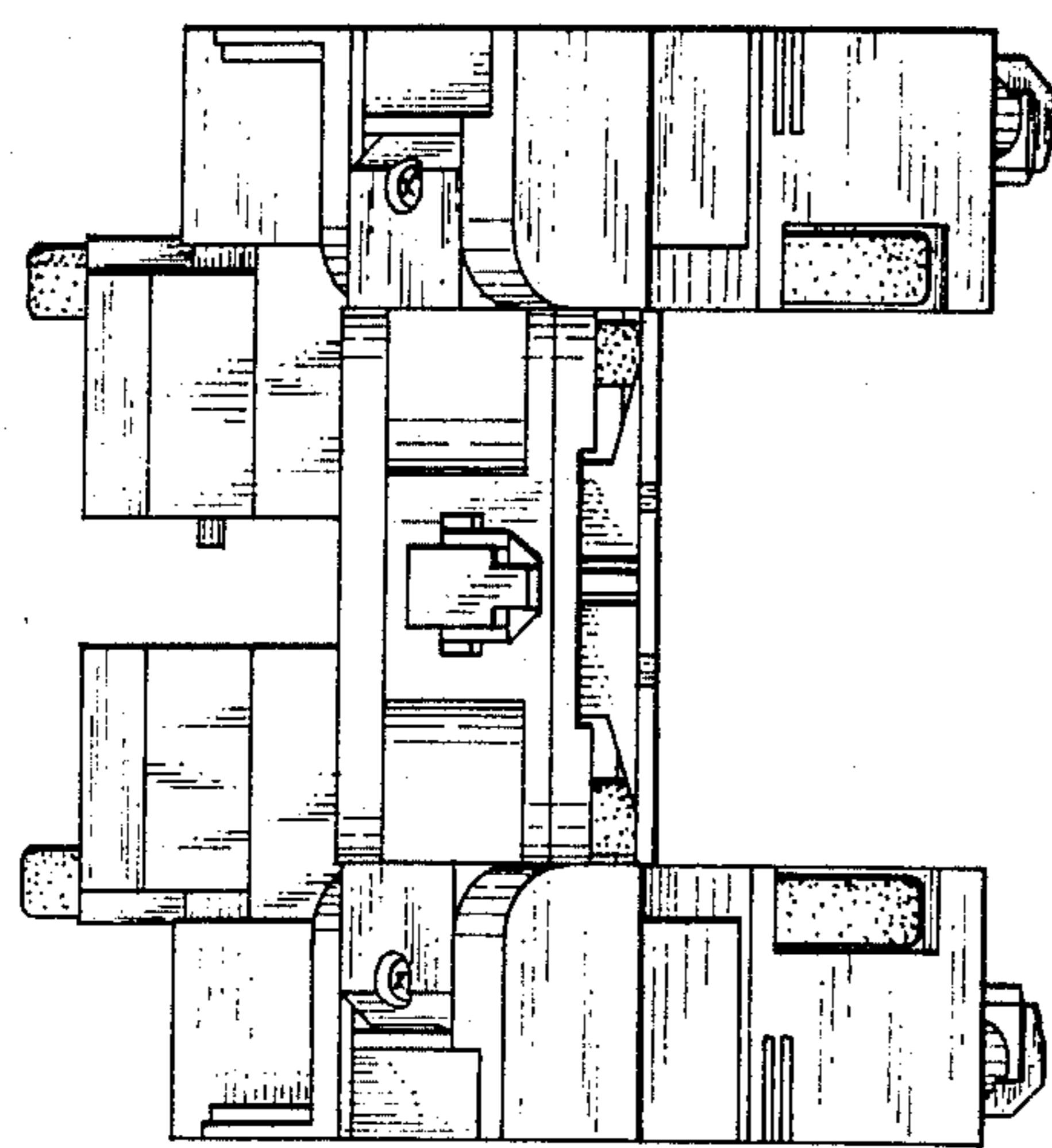


FIG. 14

FIG. 15

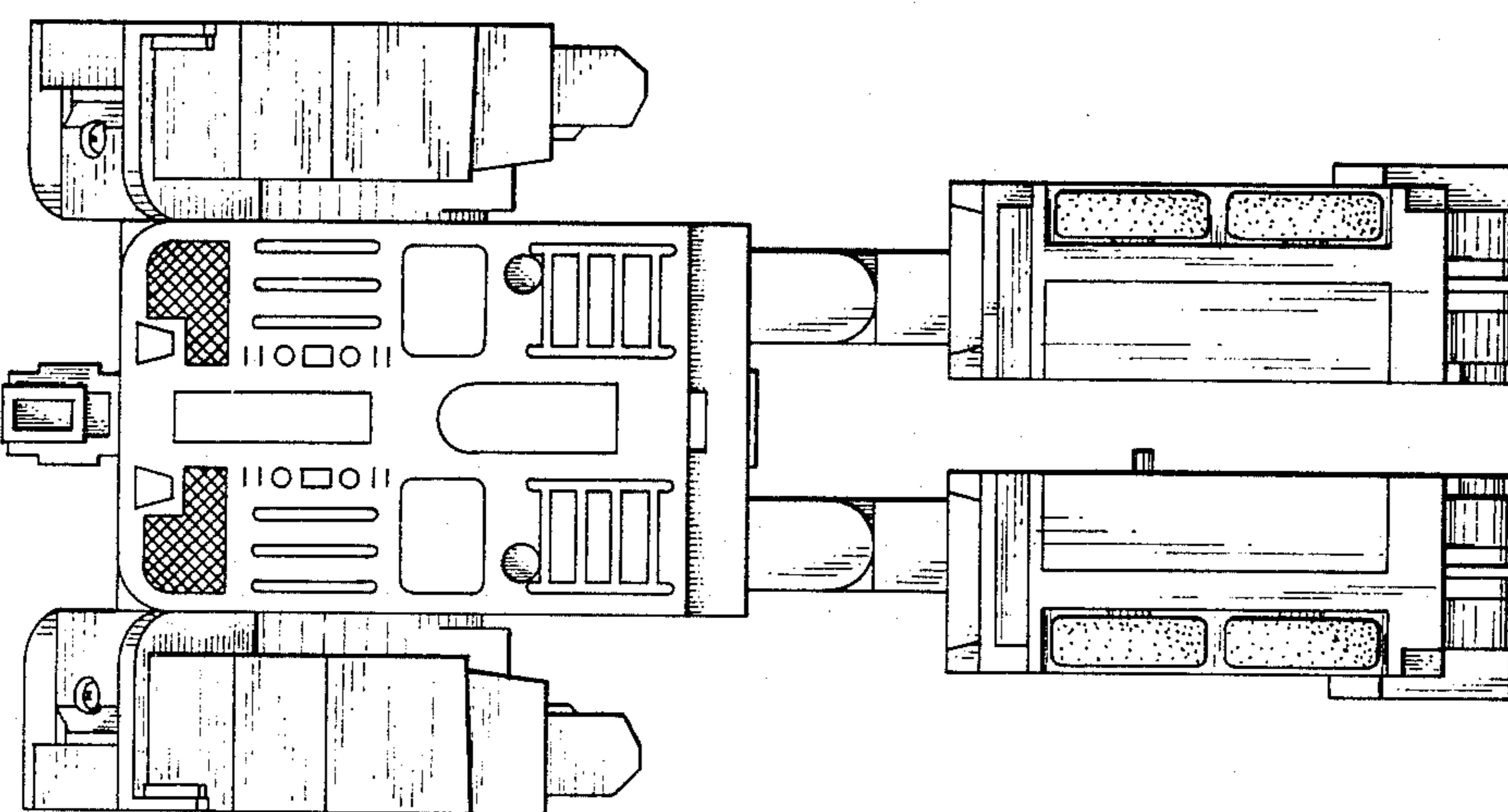


FIG. 13