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(12) **United States Design Patent** (10) **Patent No.:** **US D931,817 S**  
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(54) **ELECTRICAL POWER UNIT FOR A WORK SURFACE**

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(52) **U.S. Cl.**  
USPC ..... **D13/139.4**

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CPC ..... H01R 11/00; H01R 9/00; H01R 13/00; H01R 13/04; H01R 13/10; H01R 13/6666; H01R 13/6675; H01R 25/00; H01R 25/006; H01H 2207/00; H01H 2207/022; Y02E 60/12; Y02E 60/122; Y02E 60/124; Y02E 60/50; H01M 2/02; H01M 2/022; H01M 2/0202; H01M 2/0207; H01M 2/0212; H01M 2/1061; H01M 2/1022; H01M 2/1055; H01M 2/1066; H01M 2/105; H01M 2/204; H02J 7/00; H02J 7/0003; H02J 7/0011; H02J 7/0013; H02J 7/0054; H02J 7/0055; H02J 7/0057; Y02T 10/7005; Y02T 10/705; Y02T 10/7088; B60L 11/1809; B60L 11/1861

See application file for complete search history.

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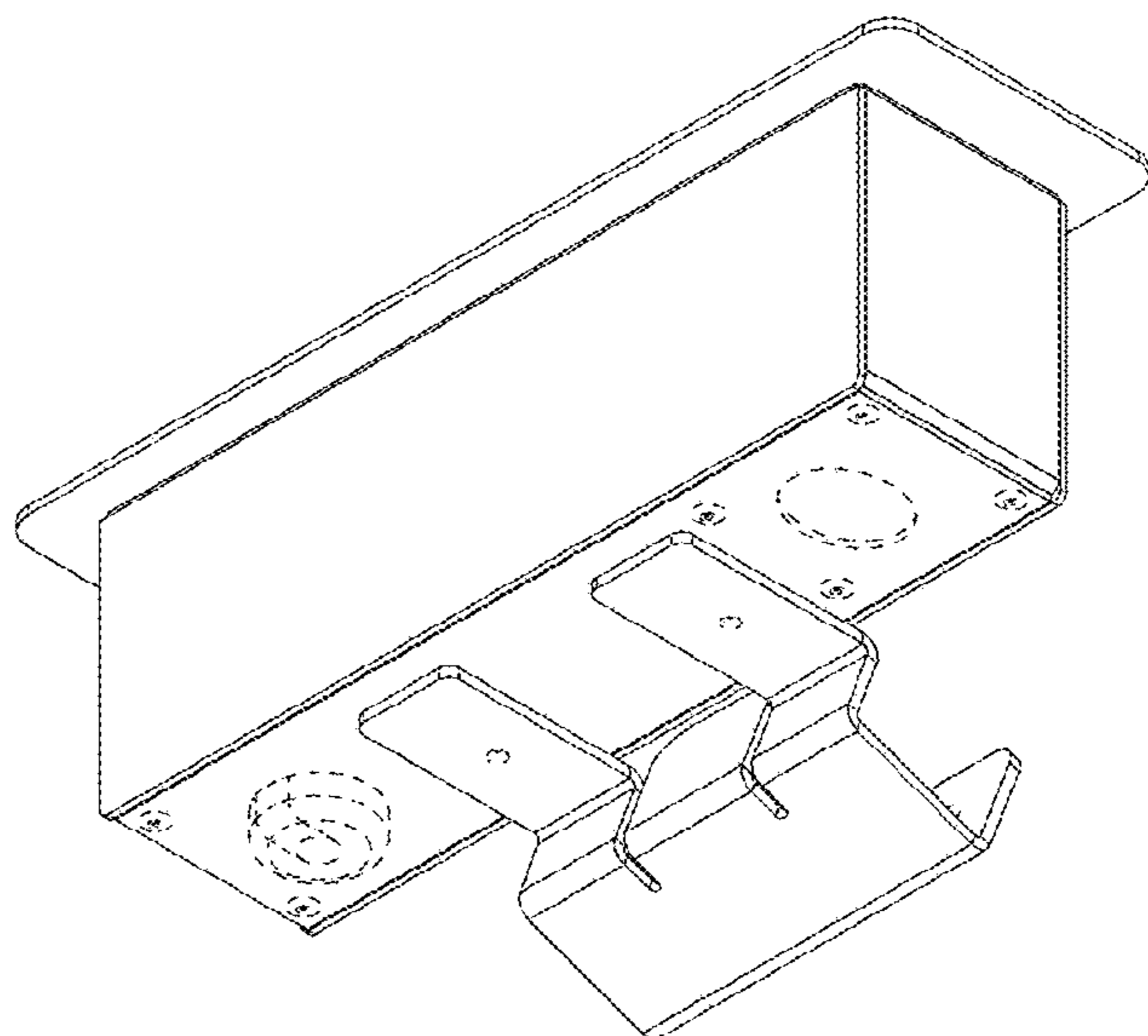
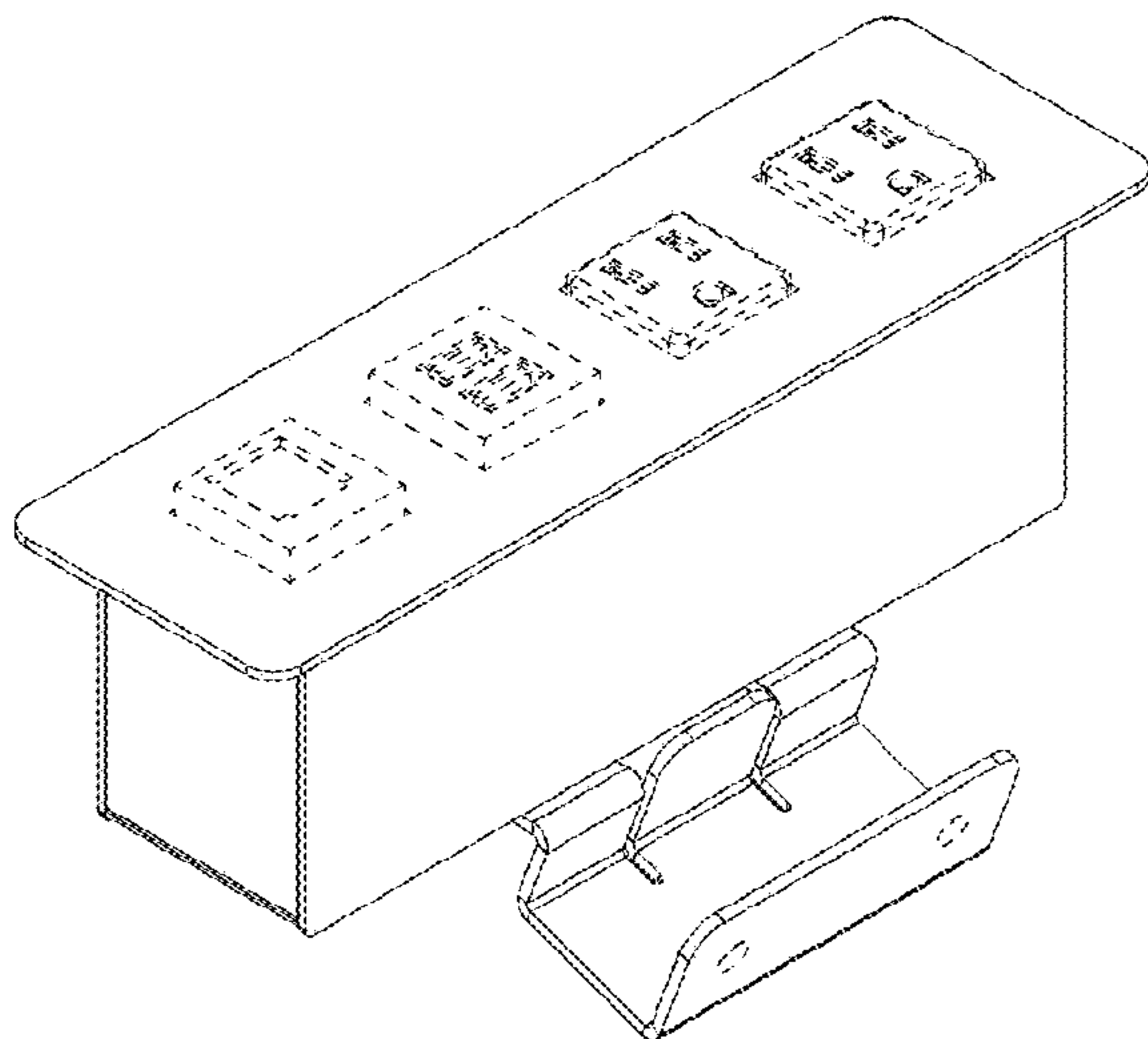
(57) **CLAIM**

The ornamental design for an electrical power unit for a work surface, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, bottom, right side perspective view of an electrical power unit for a work surface;  
FIG. 2 is a front, top, right side perspective view thereof;  
FIG. 3 is a rear, top, right side perspective view thereof;  
FIG. 4 is a rear, bottom, right side perspective view thereof;  
FIG. 5 is a front elevation view thereof;  
FIG. 6 is a rear elevation view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof;  
FIG. 9 is a right side elevation view thereof; and,  
FIG. 10 is a left side elevation view thereof.  
The broken lines in the drawings are for the purpose of illustrating portions of the electrical power unit for a work surface that form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

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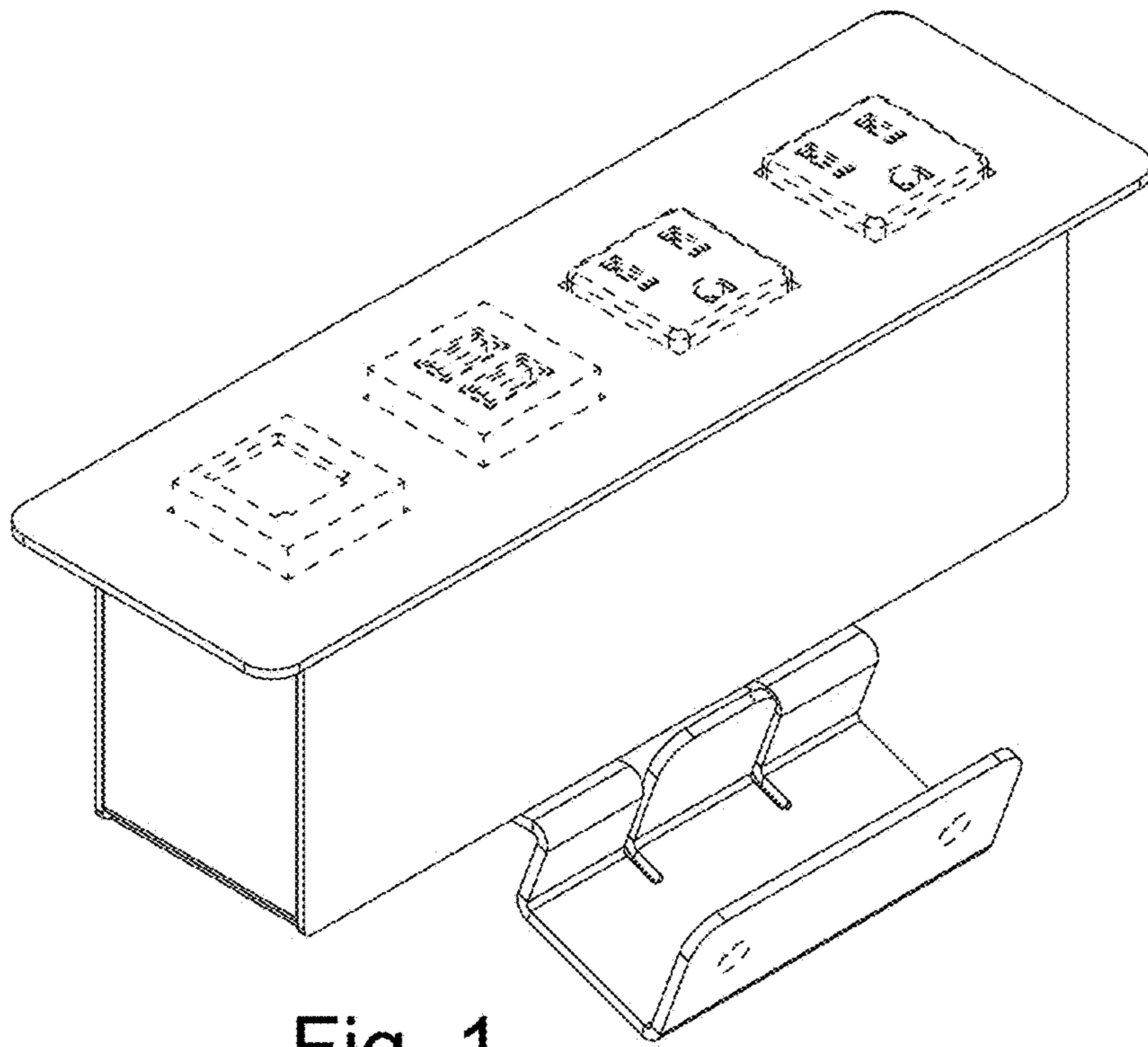


Fig. 1

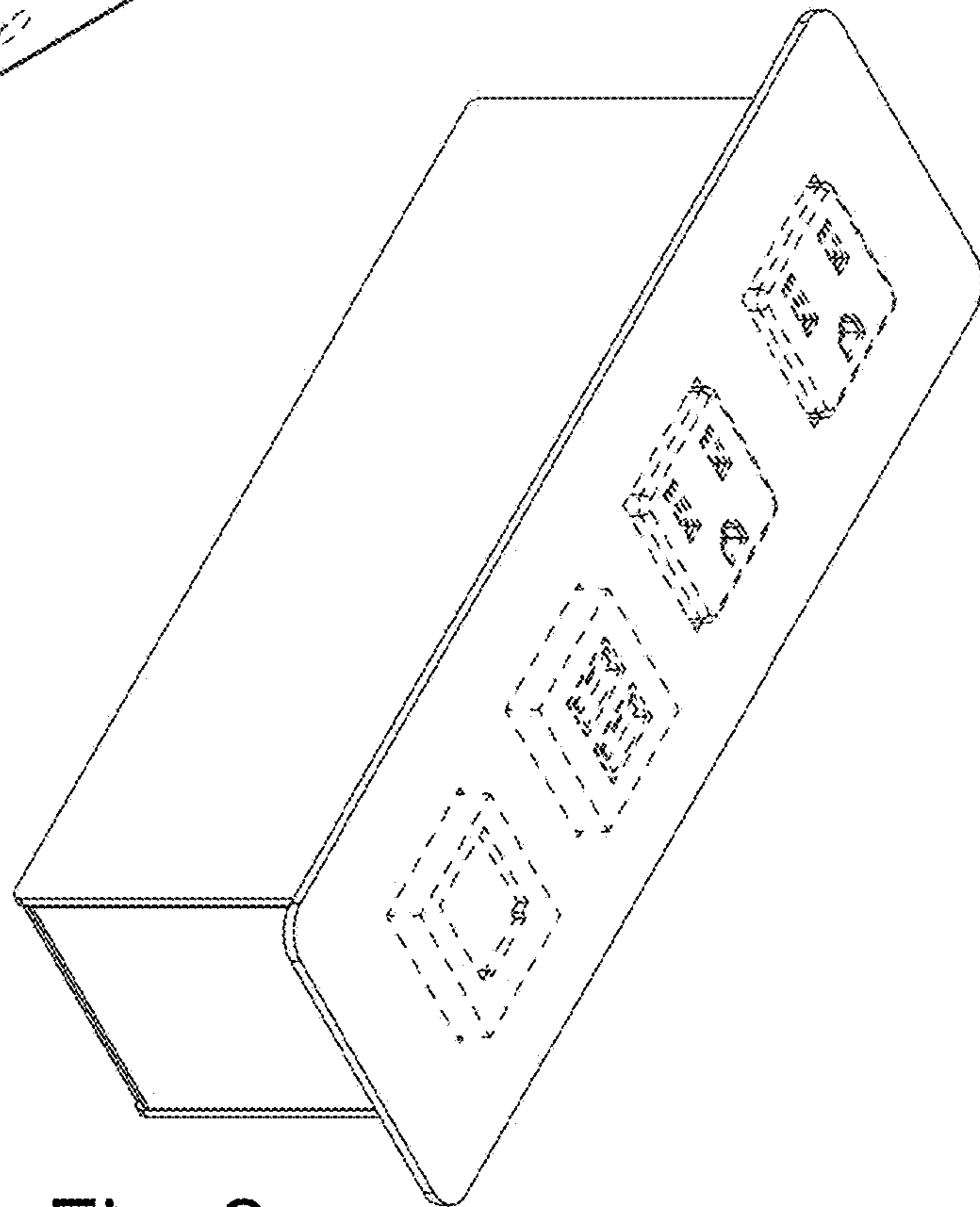


Fig. 2

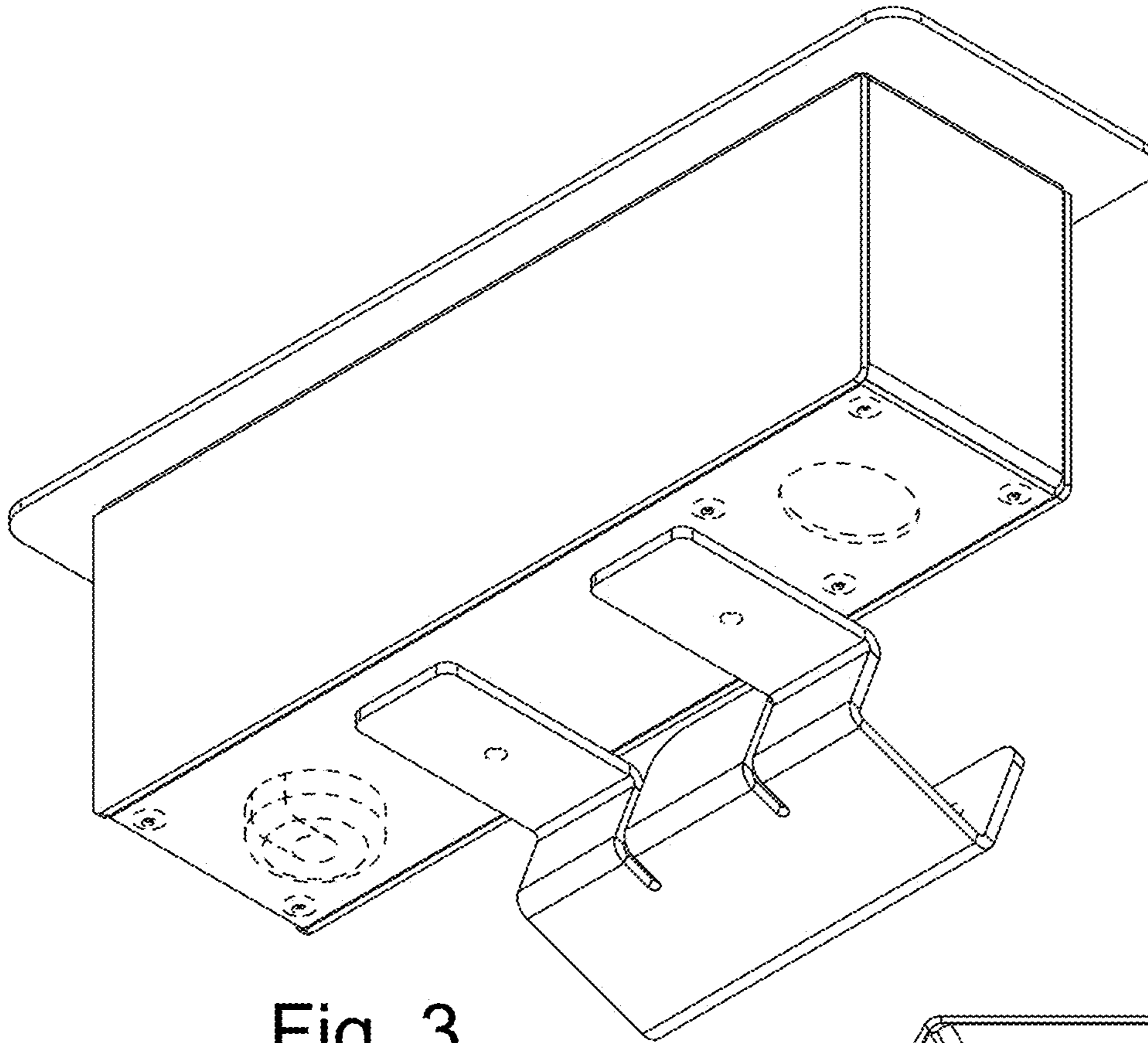


Fig. 3

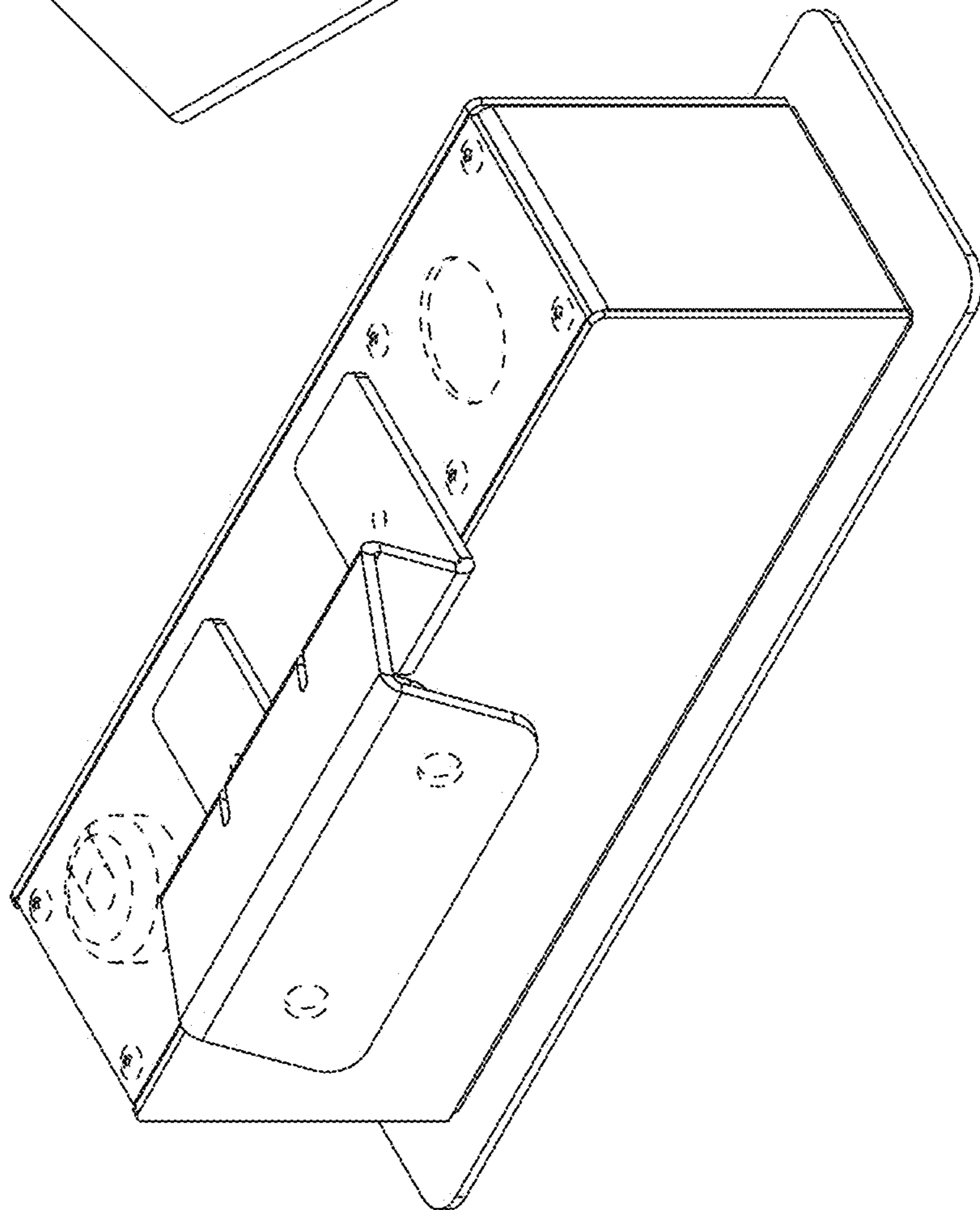


Fig. 4

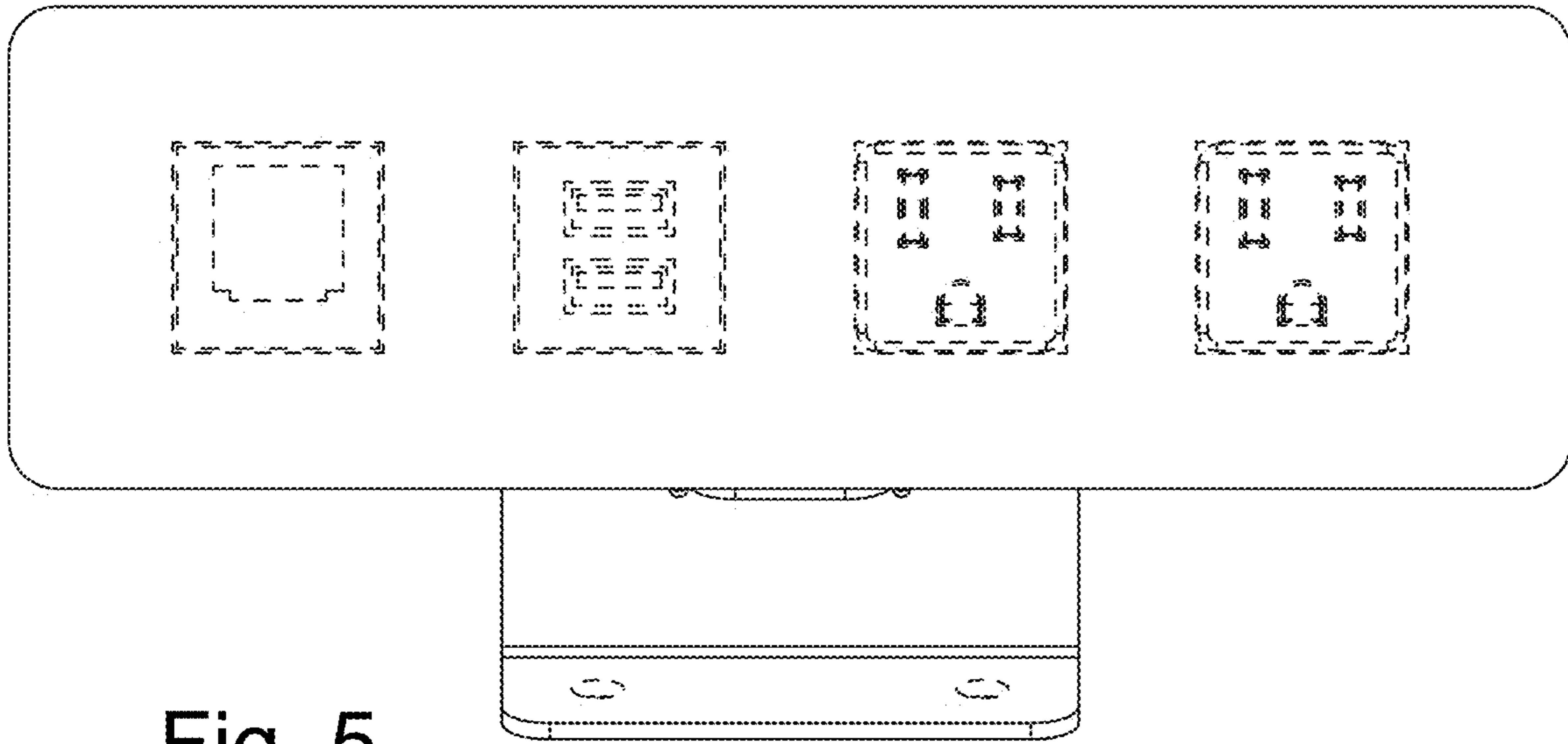


Fig. 5

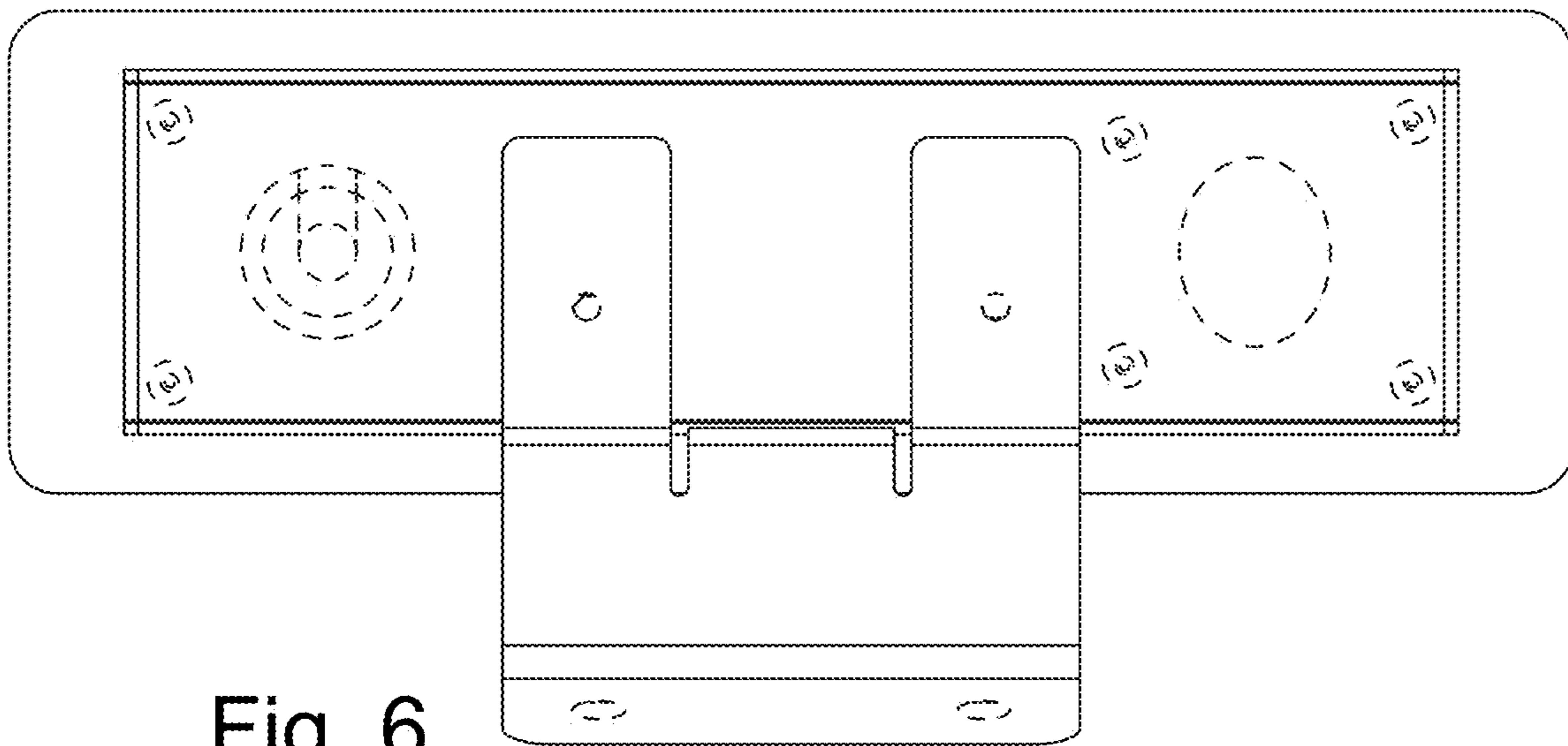


Fig. 6

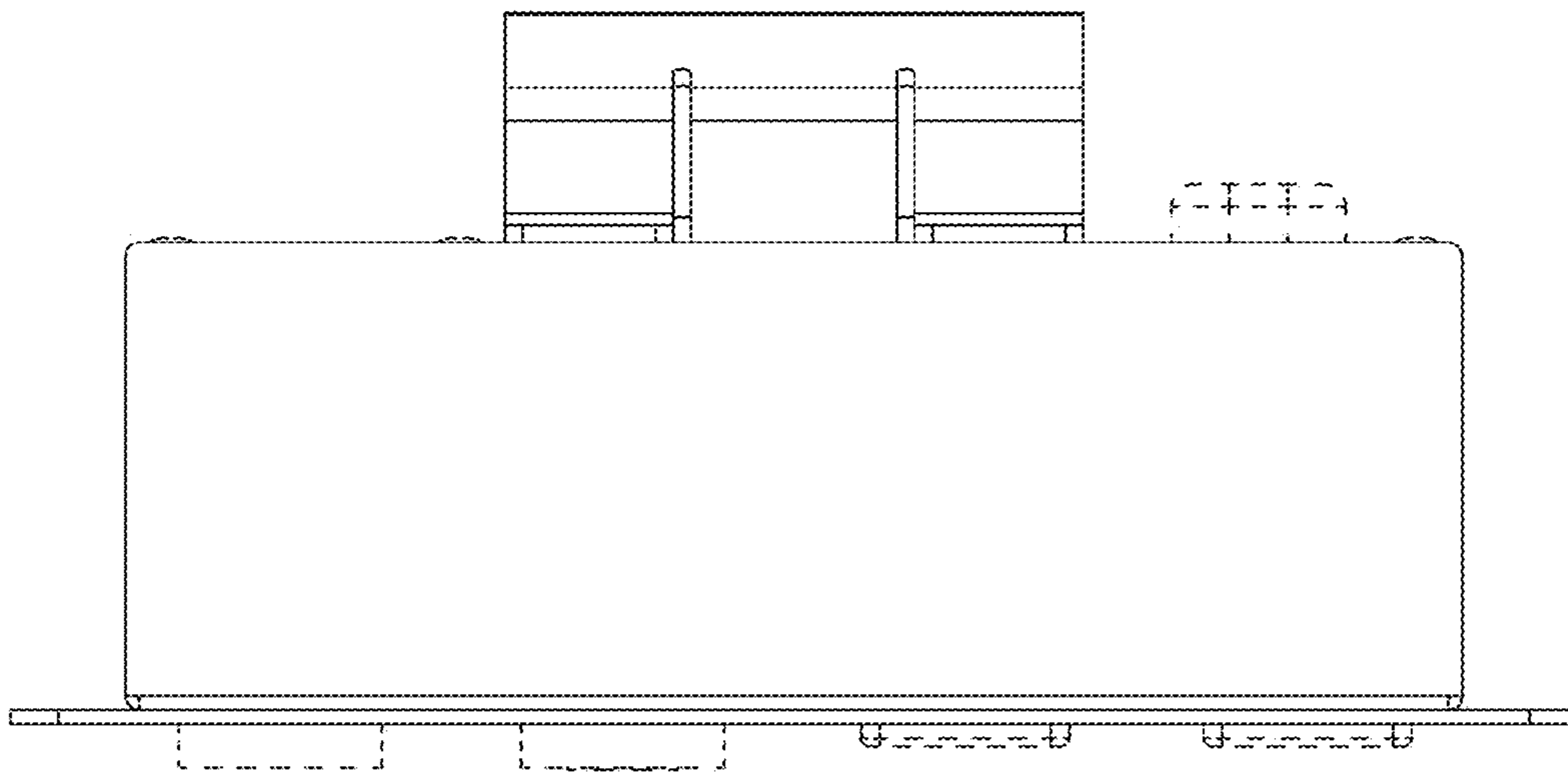


Fig. 7

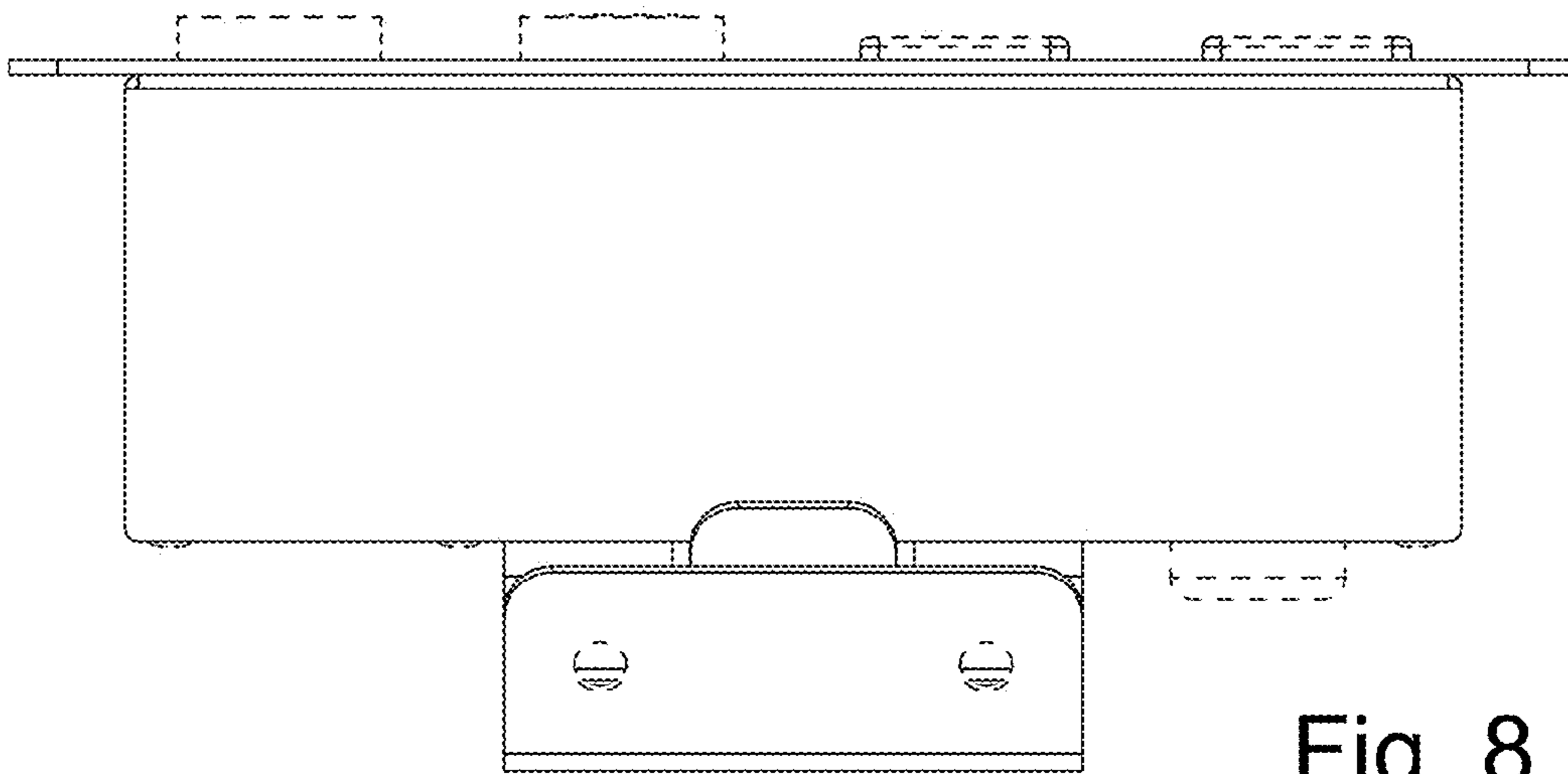


Fig. 8

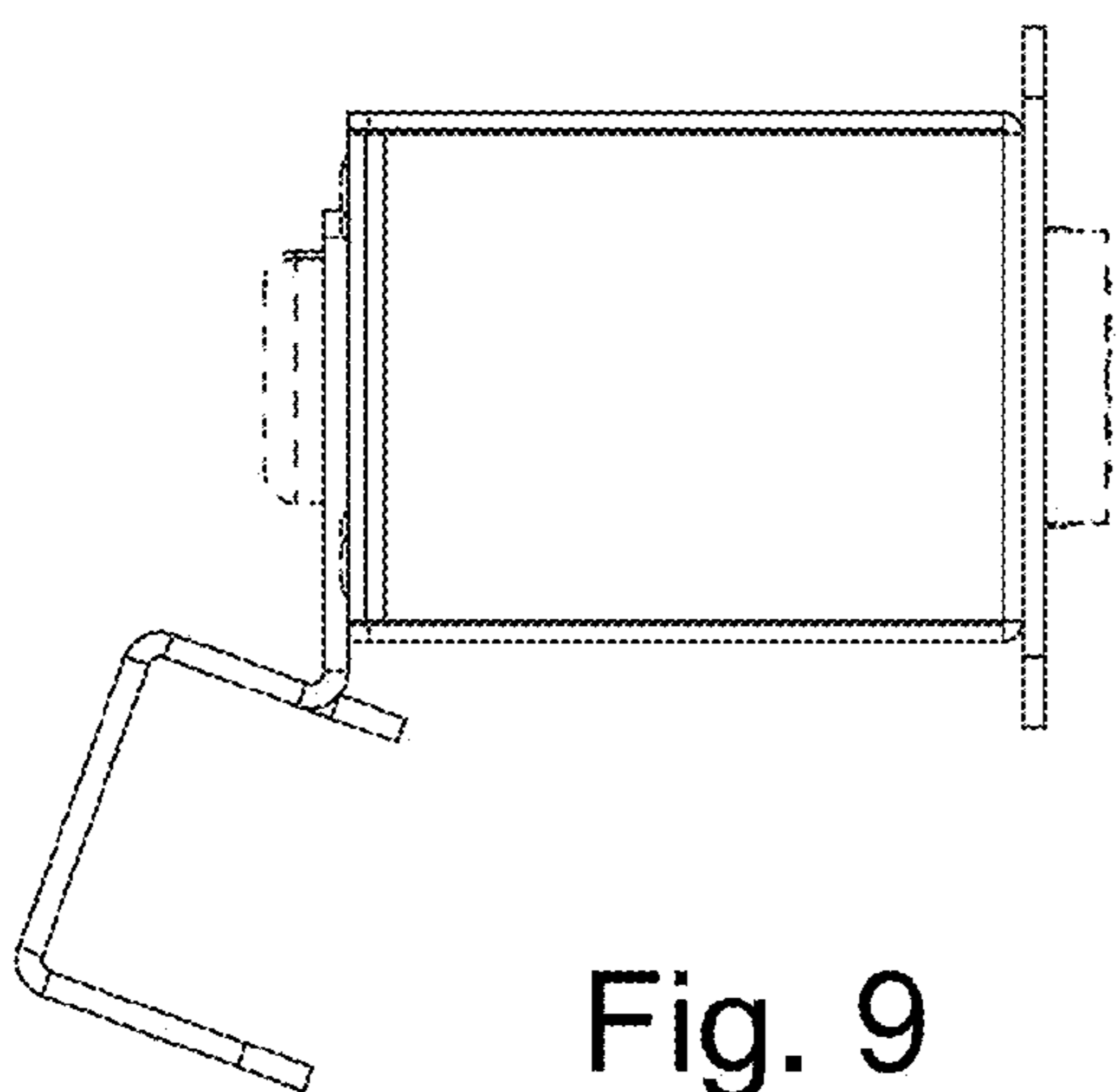


Fig. 9

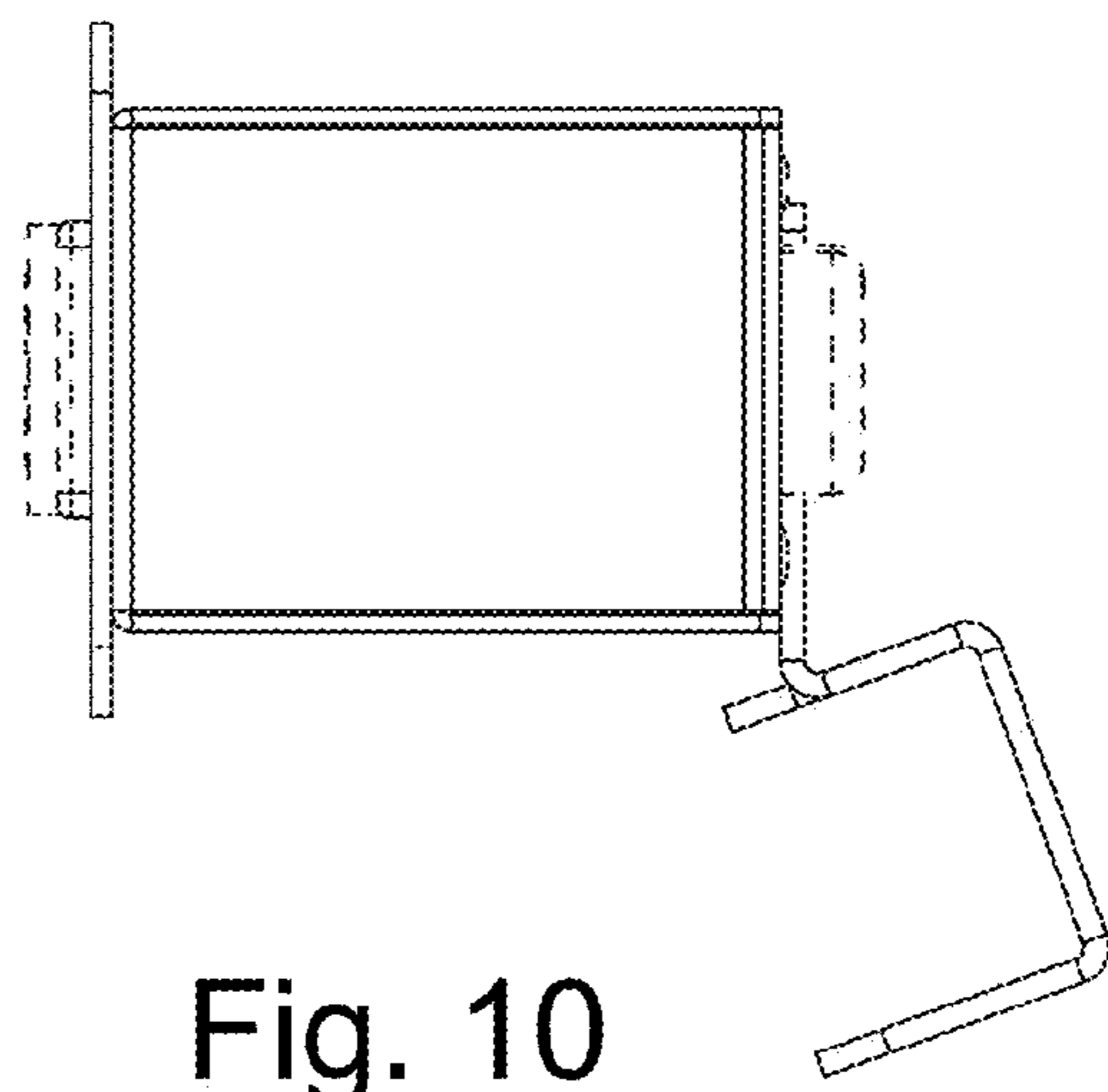


Fig. 10