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

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(45) **Date of Patent:** **** Dec. 17, 2013**

(54) **TEST FIXTURE FOR SCANNING PROBE MICROSCOPY**

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

(21) Appl. No.: **29/410,757**

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(51) **LOC (9) Cl.** **16-06**

(52) **U.S. Cl.**
USPC **D16/131**

(58) **Field of Classification Search**

USPC D10/46; D16/131; 73/105; 250/305, 250/310, 311, 307, 491.1; 310/311-328; 359/368; 385/134, 137; 850/6, 17, 26, 850/33, 19, 9, 22, 40, 7, 3, 1, 13, 18; 977/852, 861, 869, 870

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a test fixture for scanning probe microscopy, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the test fixture for scanning probe microscopy, installed on an unclaimed three-axis stage. FIG. 2 is an alternate perspective view of the test fixture for scanning probe microscopy of FIG. 1.

FIG. 3 rear elevation of the test fixture for scanning probe microscopy of FIG. 1.

FIG. 4 is a perspective view of the test fixture for scanning probe microscopy.

FIG. 5 is a left elevation of the test fixture for scanning probe microscopy of FIG. 4.

FIG. 6 is a right elevation of the test fixture for scanning probe microscopy of FIG. 4.

FIG. 7 is a front elevation of the armature of the test fixture for scanning probe microscopy of FIG. 4.

FIG. 8 is a front elevation of the stage of the test fixture for scanning probe microscopy of FIG. 4.

FIG. 9 is a rear elevation of the armature of test fixture for scanning probe microscopy of FIG. 4.

FIG. 10 is a rear elevation of the stage of the test fixture for scanning probe microscopy of FIG. 4.

FIG. 11 is a top plan view of the armature of the test fixture for scanning probe microscopy of FIG. 4.

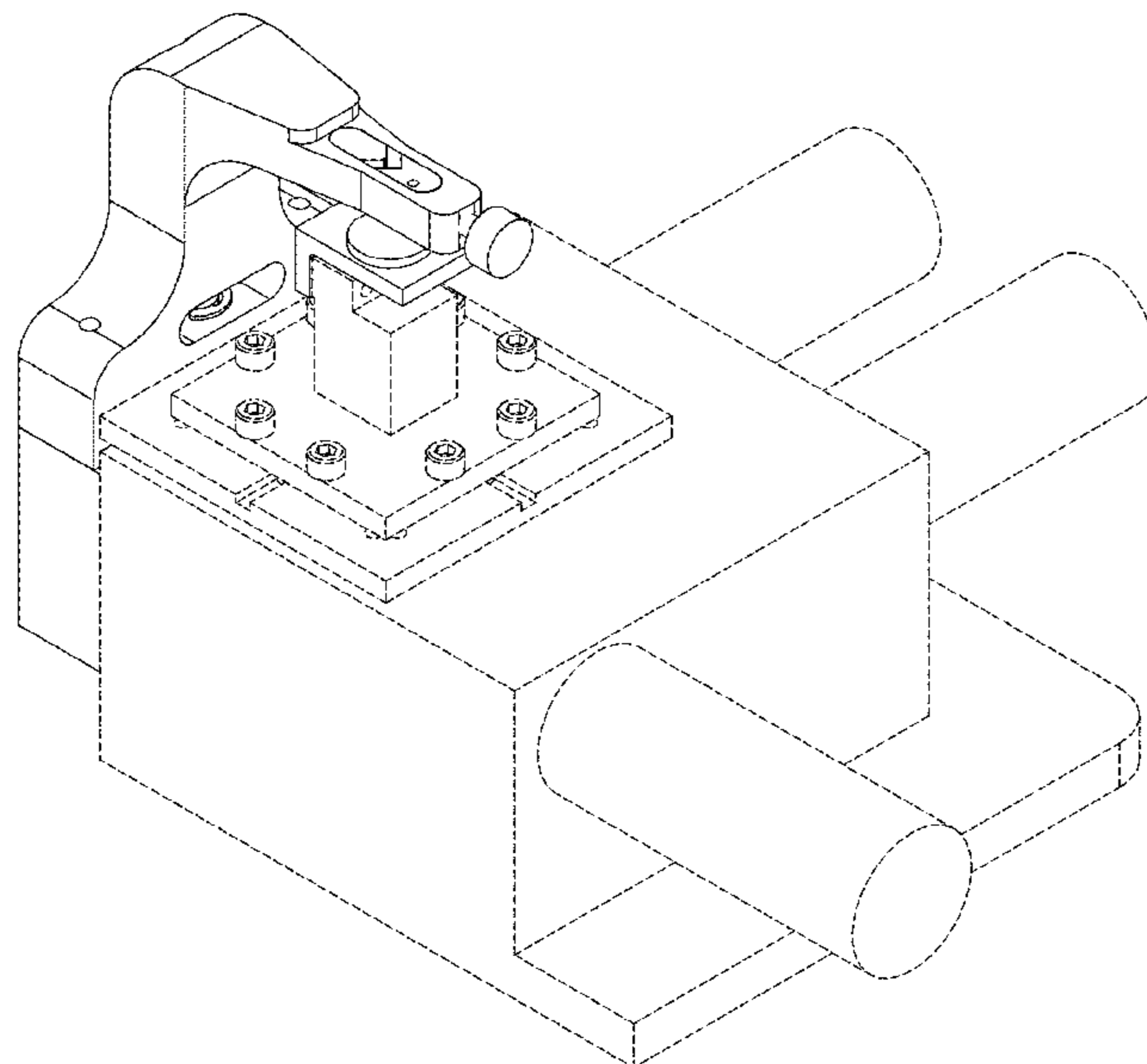
FIG. 12 is a top plan view of the stage of the test fixture for scanning probe microscopy of FIG. 4.

FIG. 13 is a bottom plan view of the armature of the test fixture for scanning probe microscopy of FIG. 4; and,

FIG. 14 is a bottom plan view of the stage of the test fixture for scanning probe microscopy of FIG. 4.

The broken lines in FIGS. 1, 2, and 3 depict environment and do not form a basis of the claimed design.

1 Claim, 5 Drawing Sheets



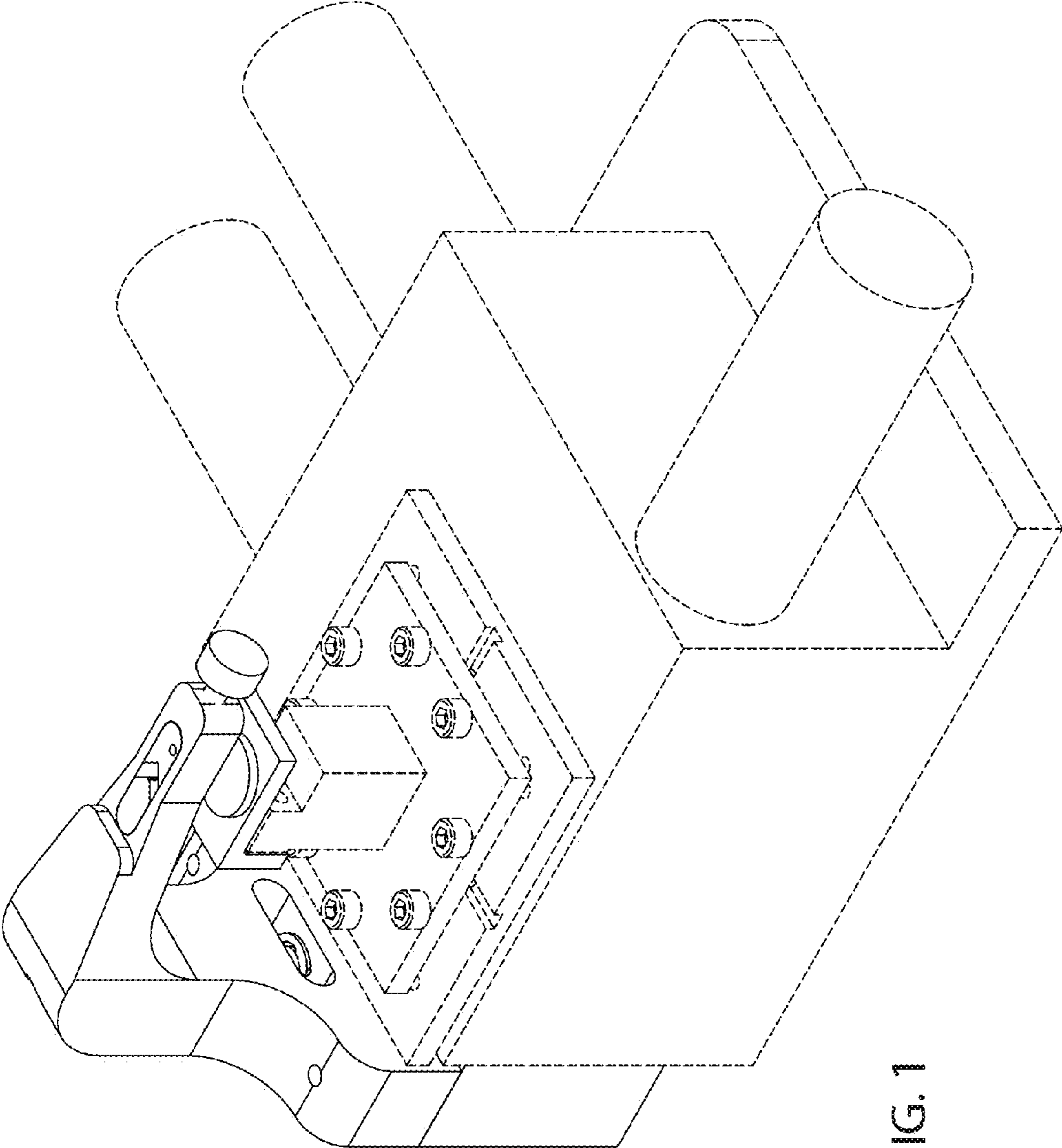


FIG. 1

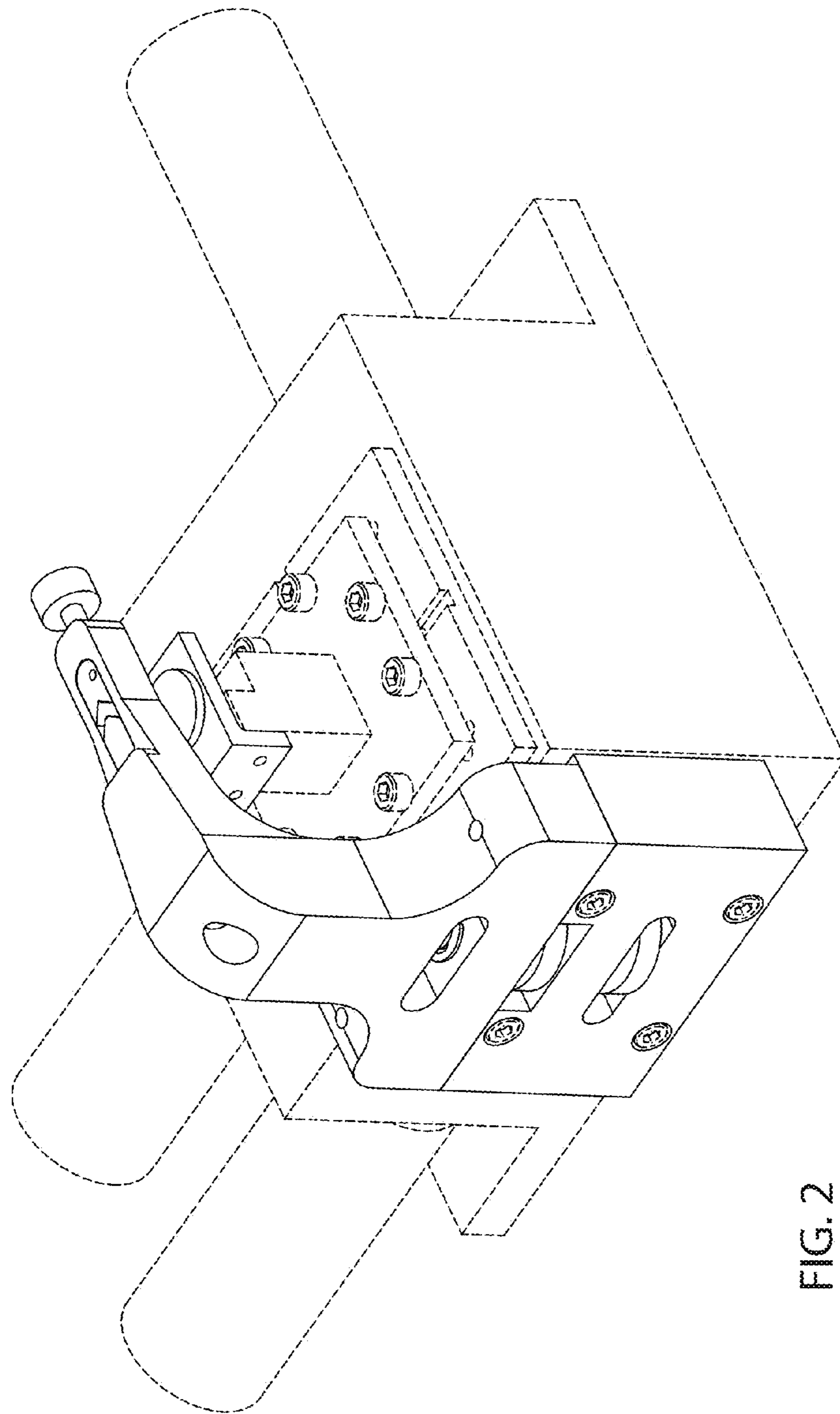


FIG. 2

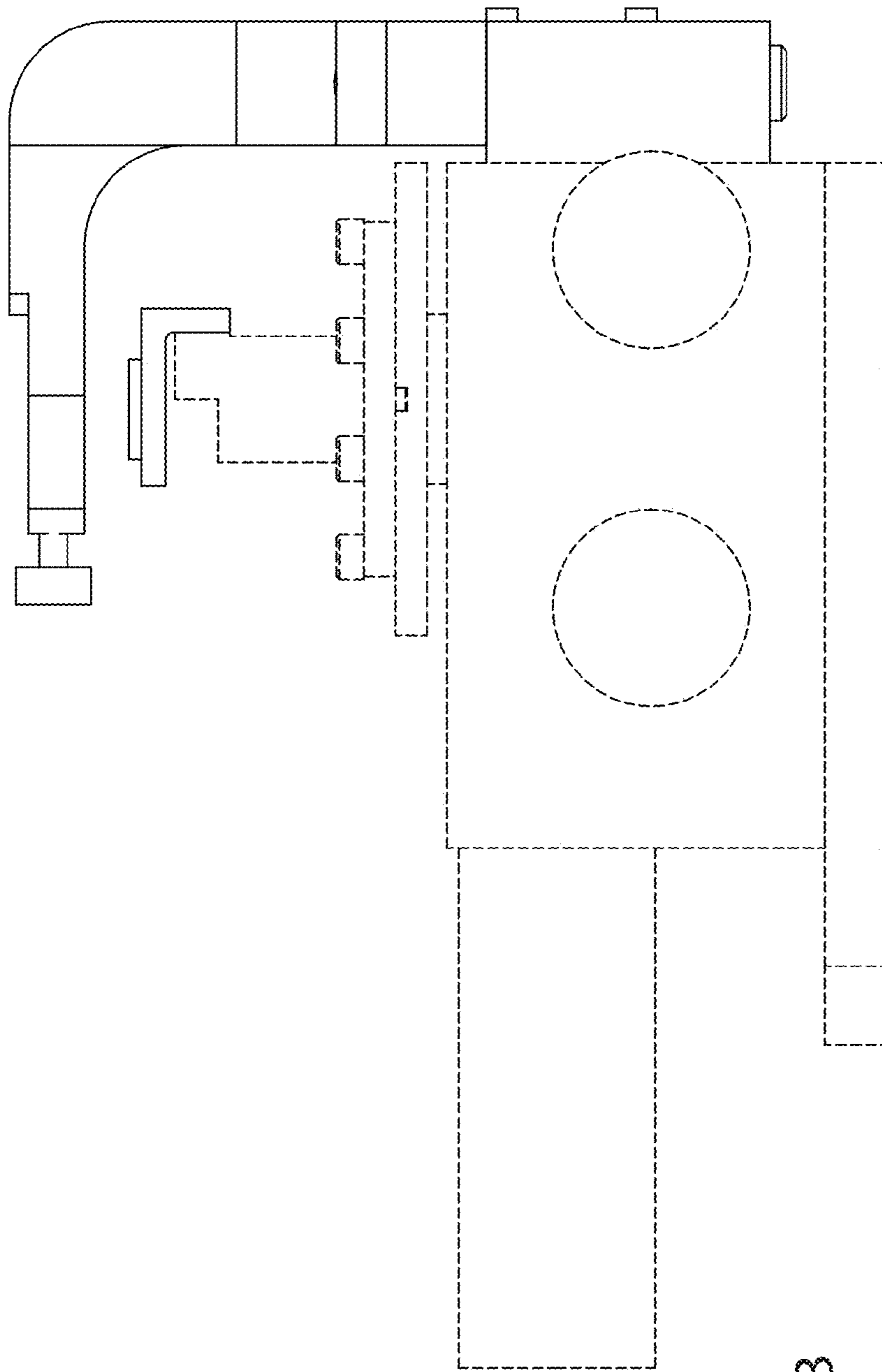


FIG. 3

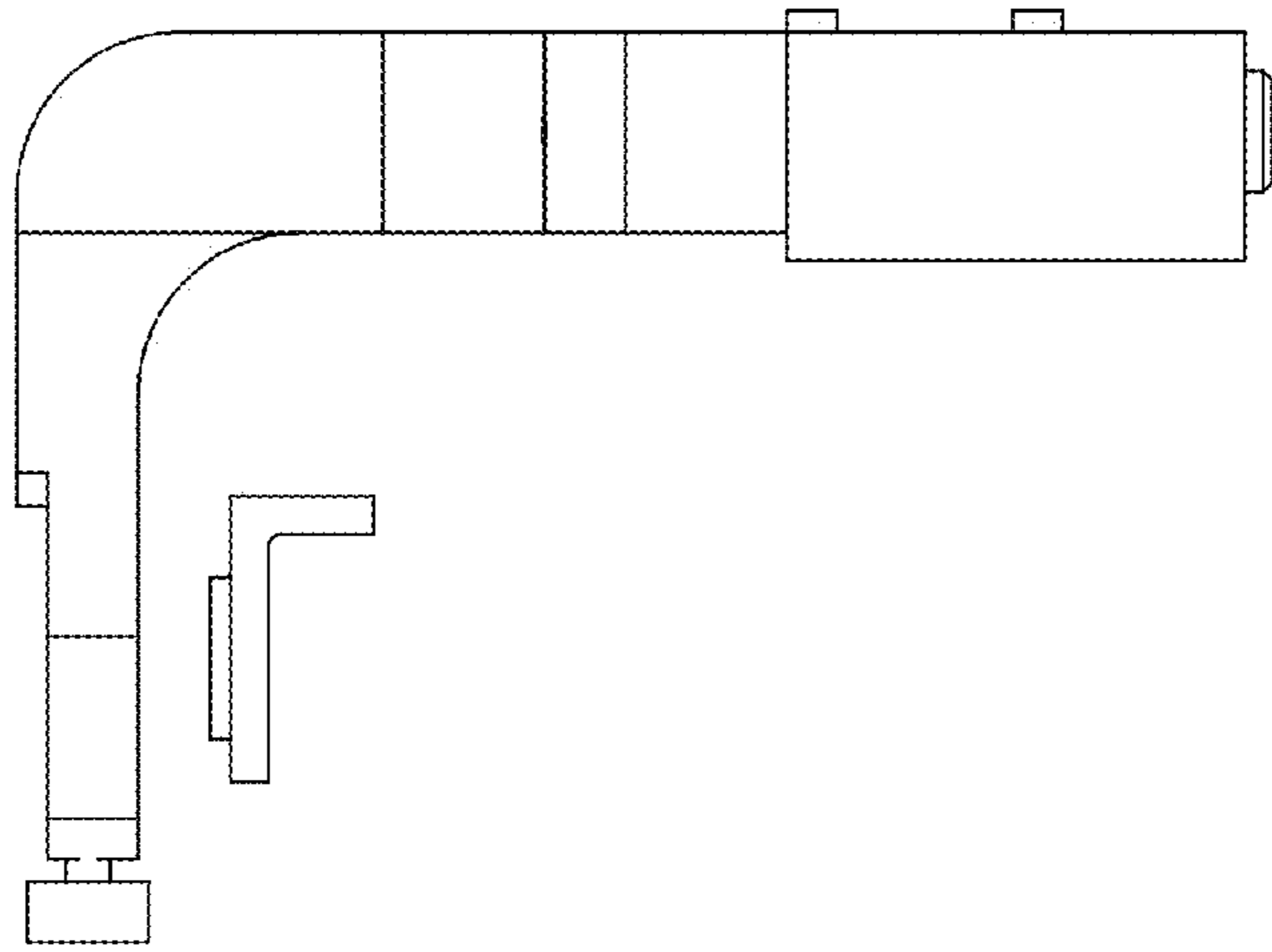


FIG. 4

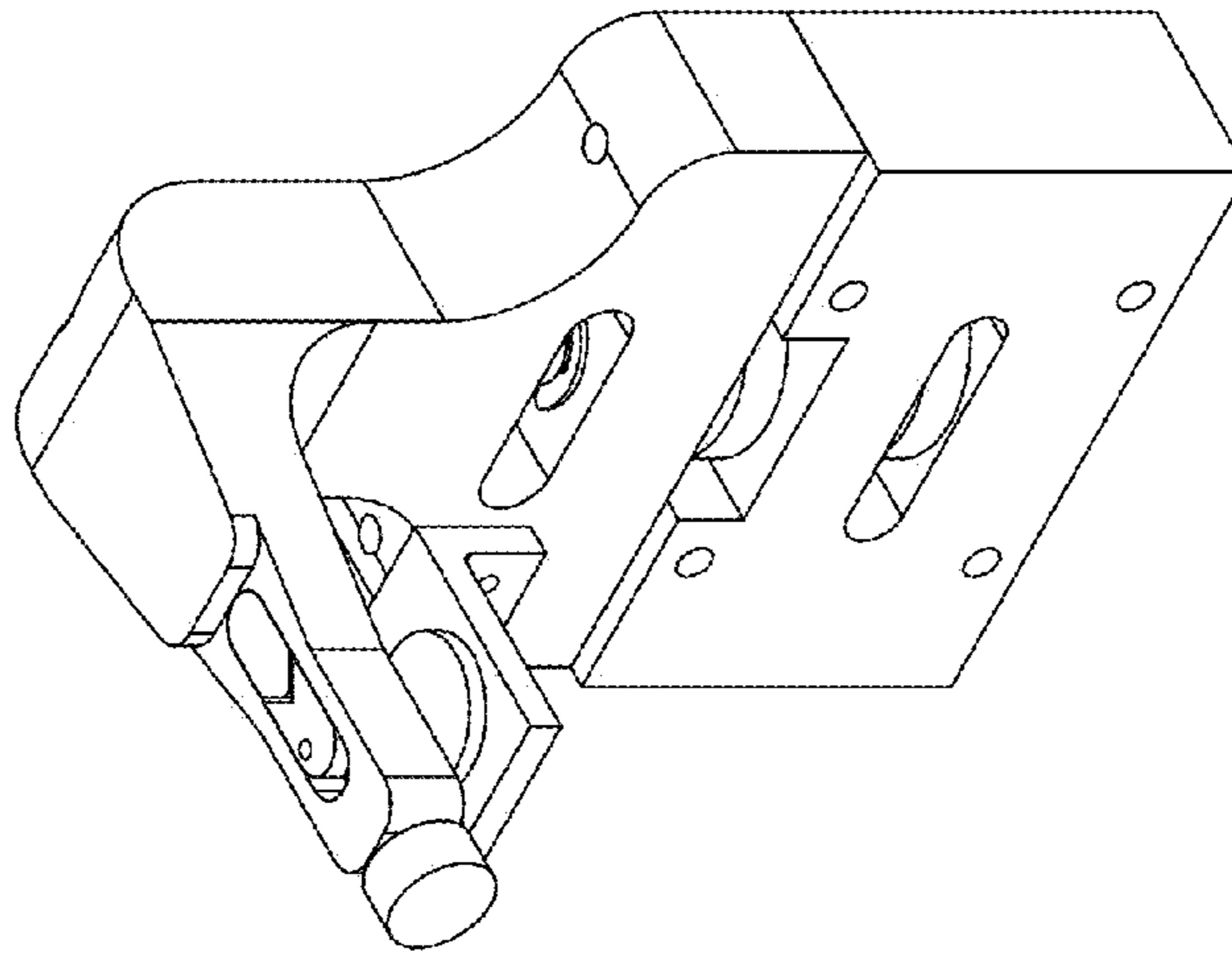


FIG. 5

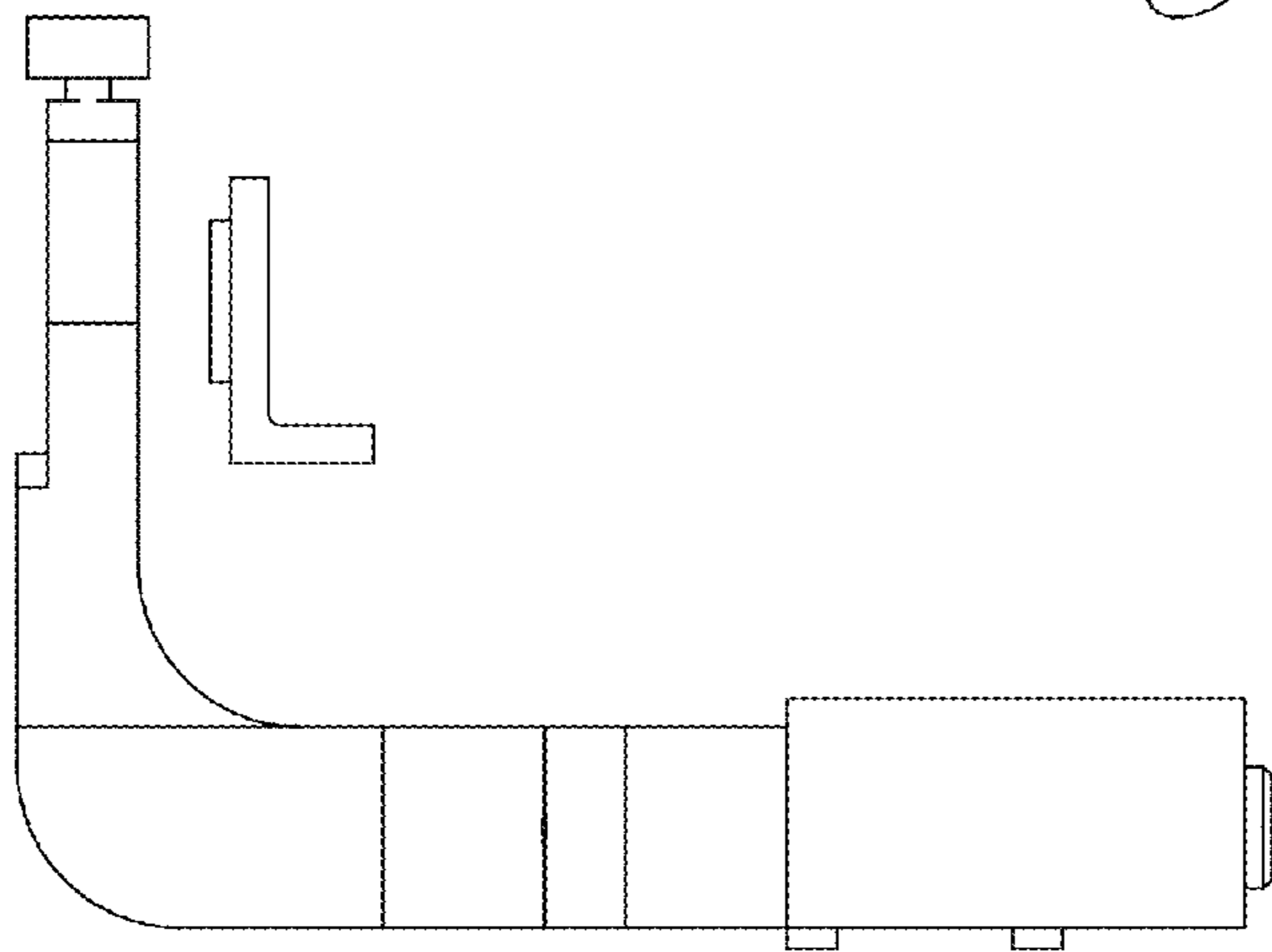


FIG. 6

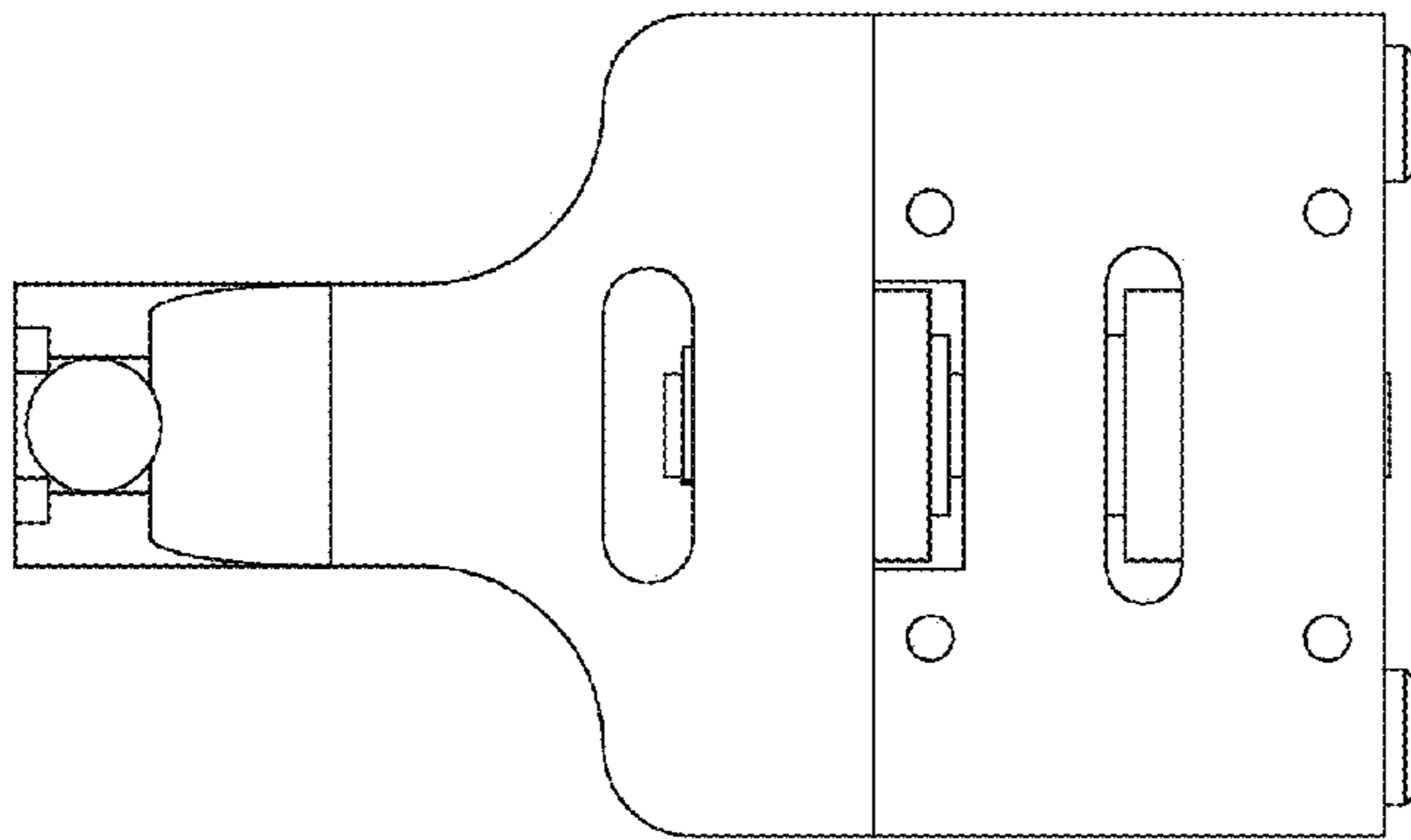


FIG. 7

FIG. 9

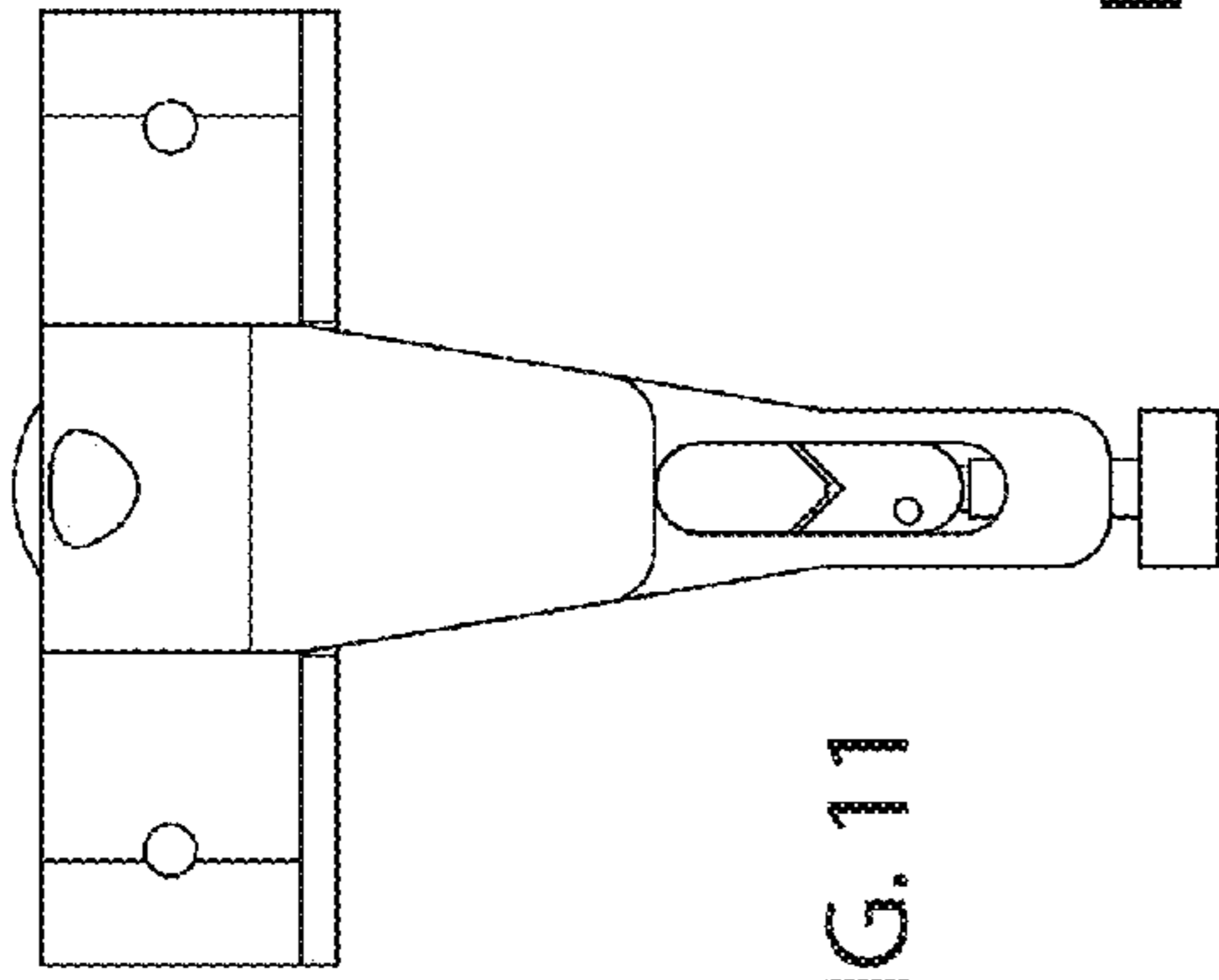
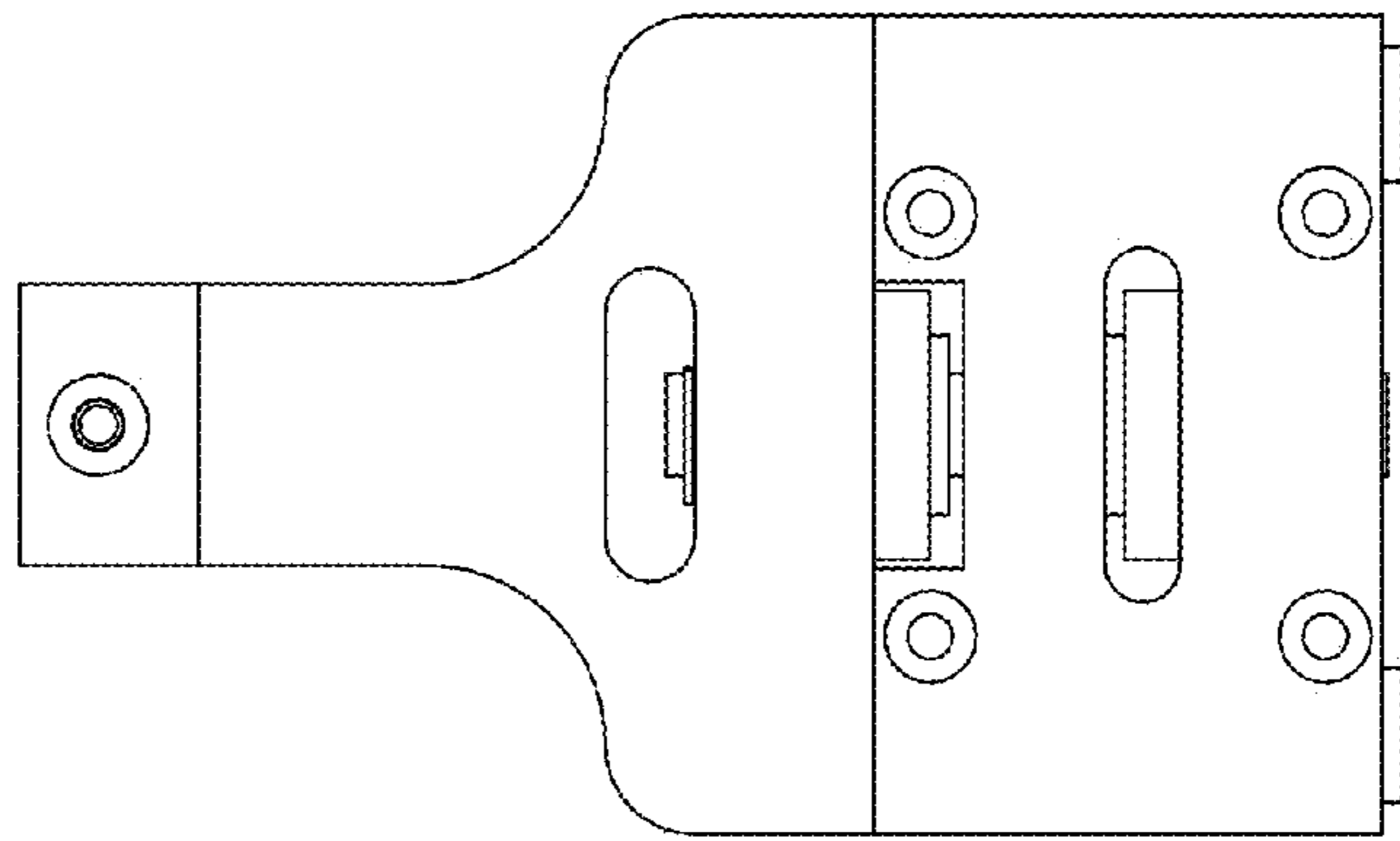


FIG. 11

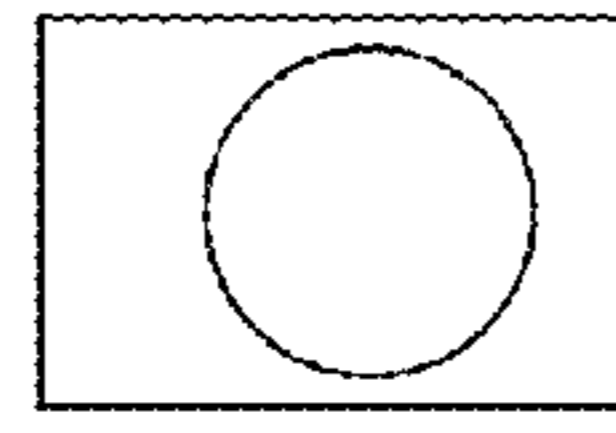


FIG. 12



FIG. 14

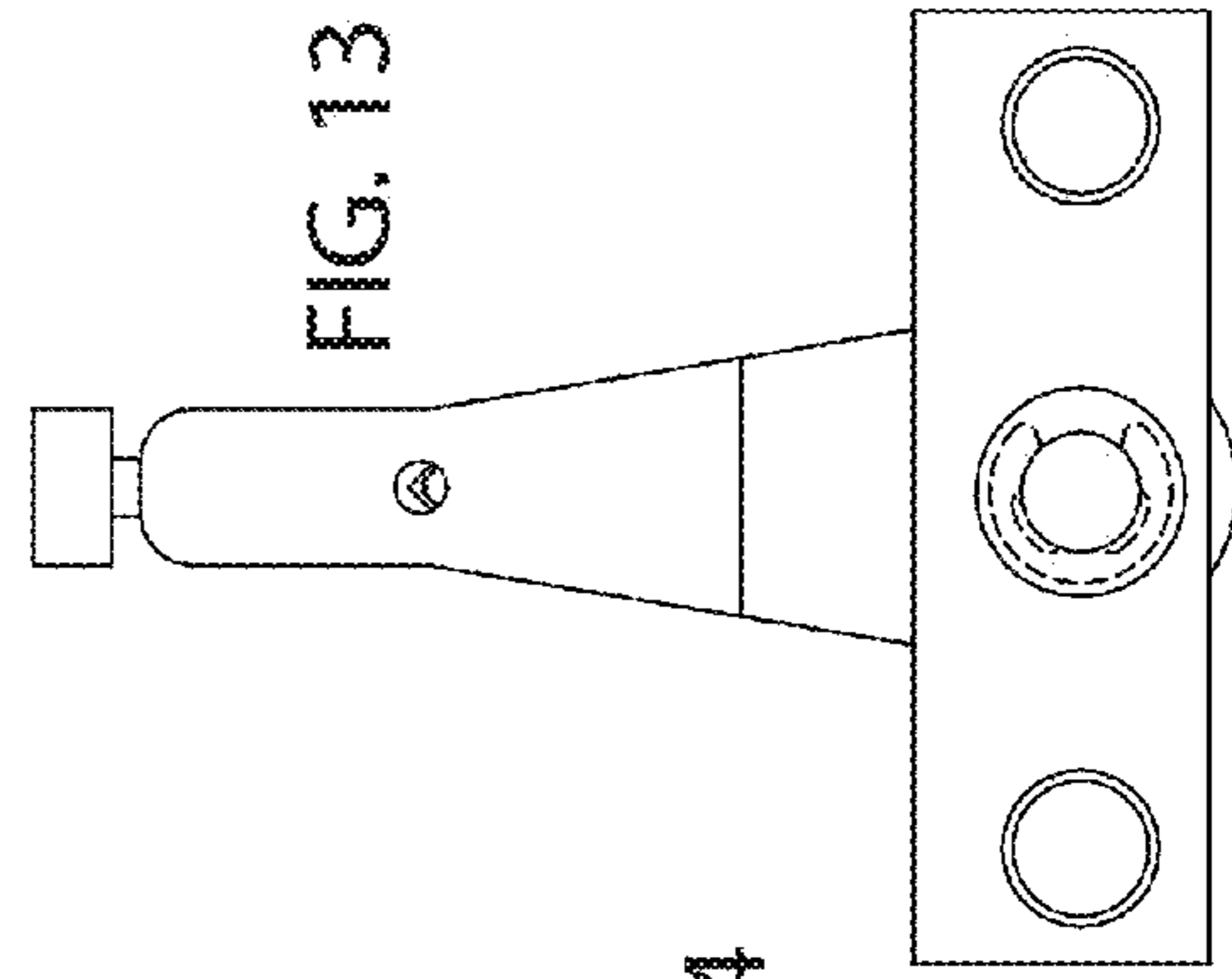


FIG. 13



FIG. 8

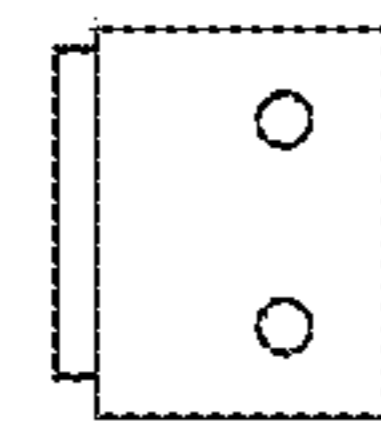


FIG. 10