



US00D334581S

# United States Patent [19]

Yoshikawa et al.

[11] Patent Number: **Des. 334,581**

[45] Date of Patent: **\*\* Apr. 6, 1993**

[54] **INDUSTRIAL ROBOT**

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[73] Assignee: **Hitachi, Ltd.**, Tokyo, Japan

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

[21] Appl. No.: **659,154**

[22] Filed: **Feb. 22, 1991**

[30] **Foreign Application Priority Data**

Feb. 4, 1991 [JP] Japan ..... 3-2439

[52] U.S. Cl. .... **D15/199**

[58] Field of Search ..... **D34/28; 248/49; 414/680, 744.3, 719; 318/567, 568.1; 395/83, 82; 310/114; 74/479, 89.15; D15/199**

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[57] **CLAIM**

The ornamental design for an industrial robot, as shown.

**DESCRIPTION**

FIG. 1 is a front, top and left side elevational perspective view of an industrial robot showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a top plan elevational view thereof; and, FIG. 7 is a bottom plan view thereof.

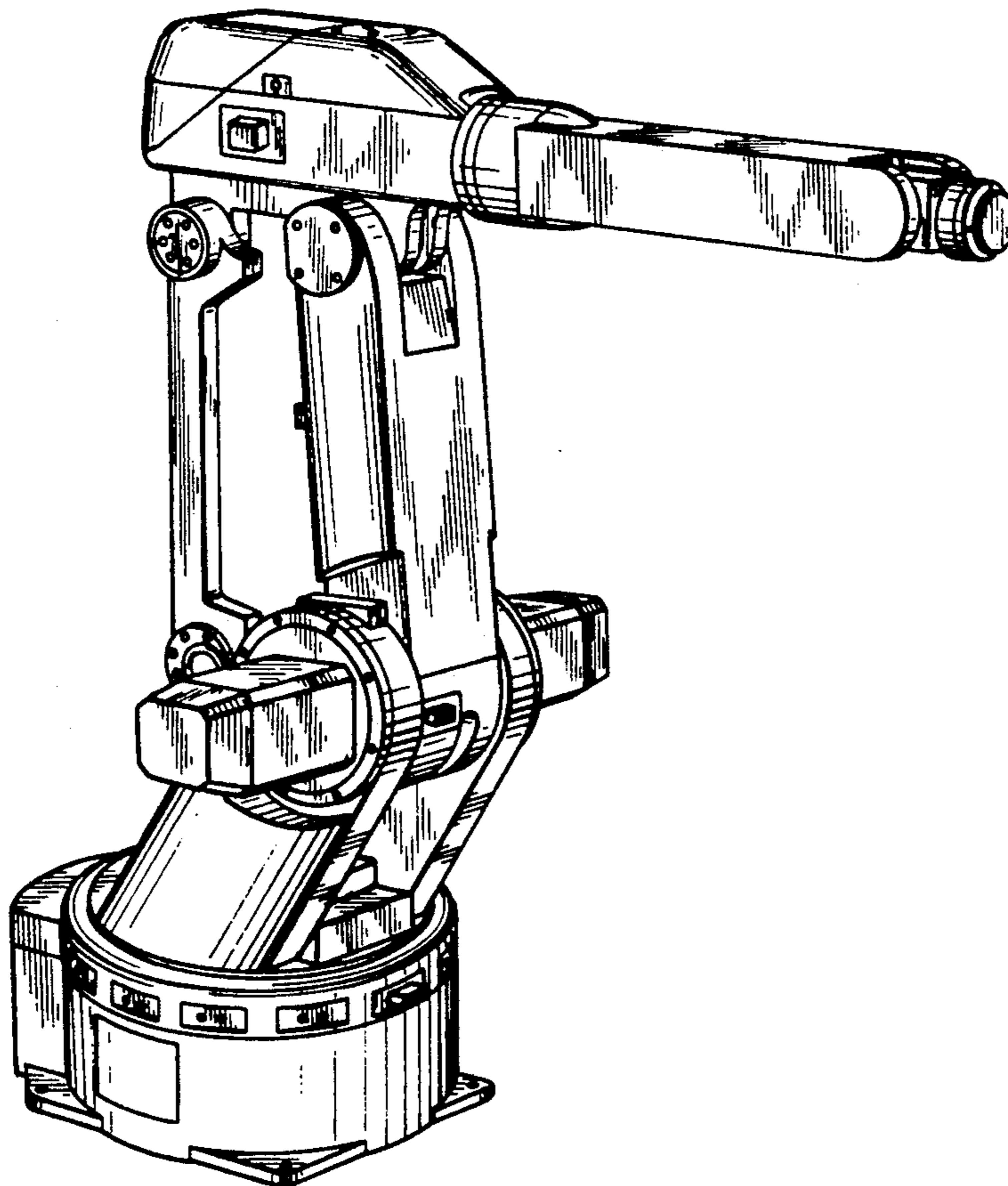


FIG. 1

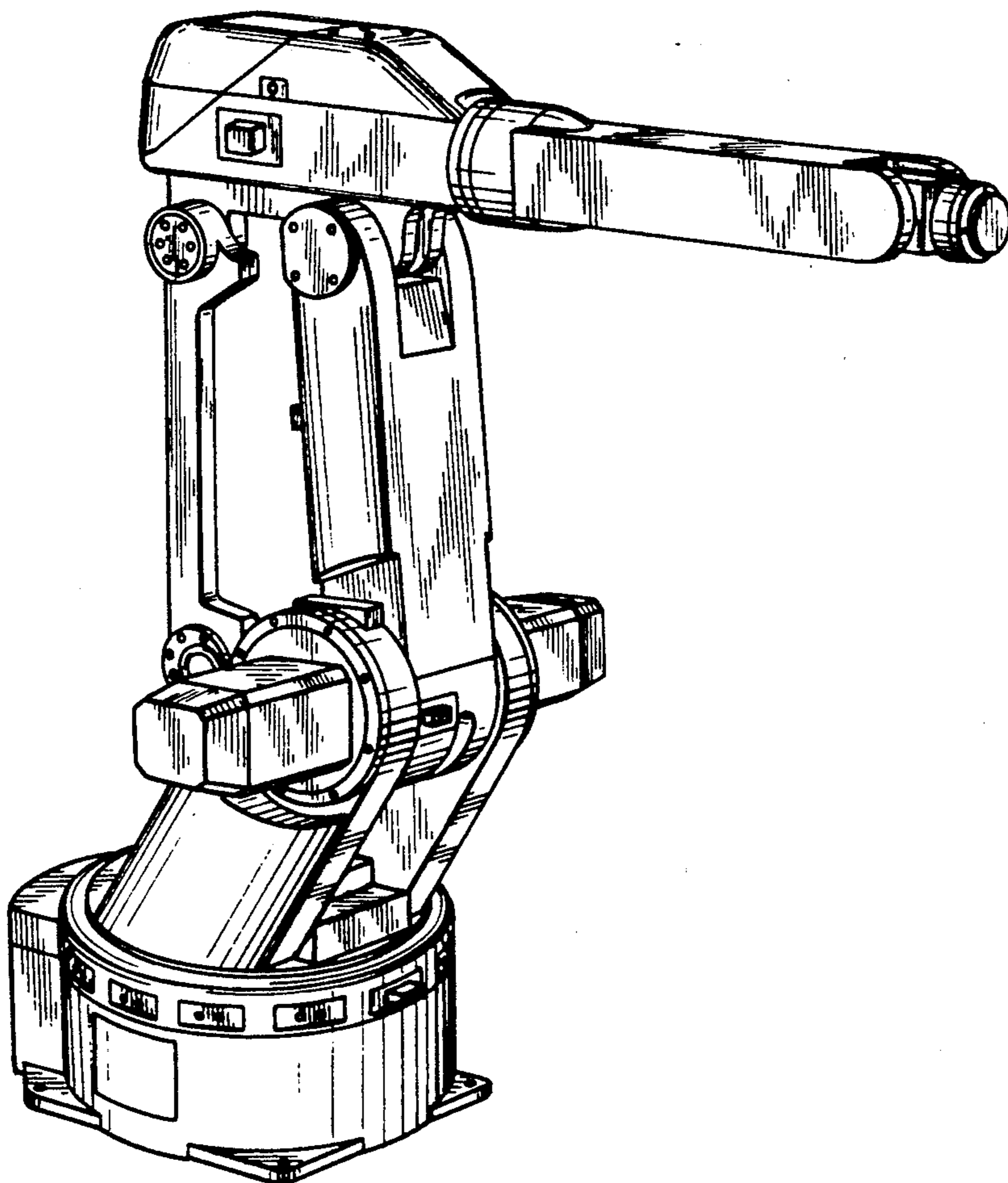


FIG. 2

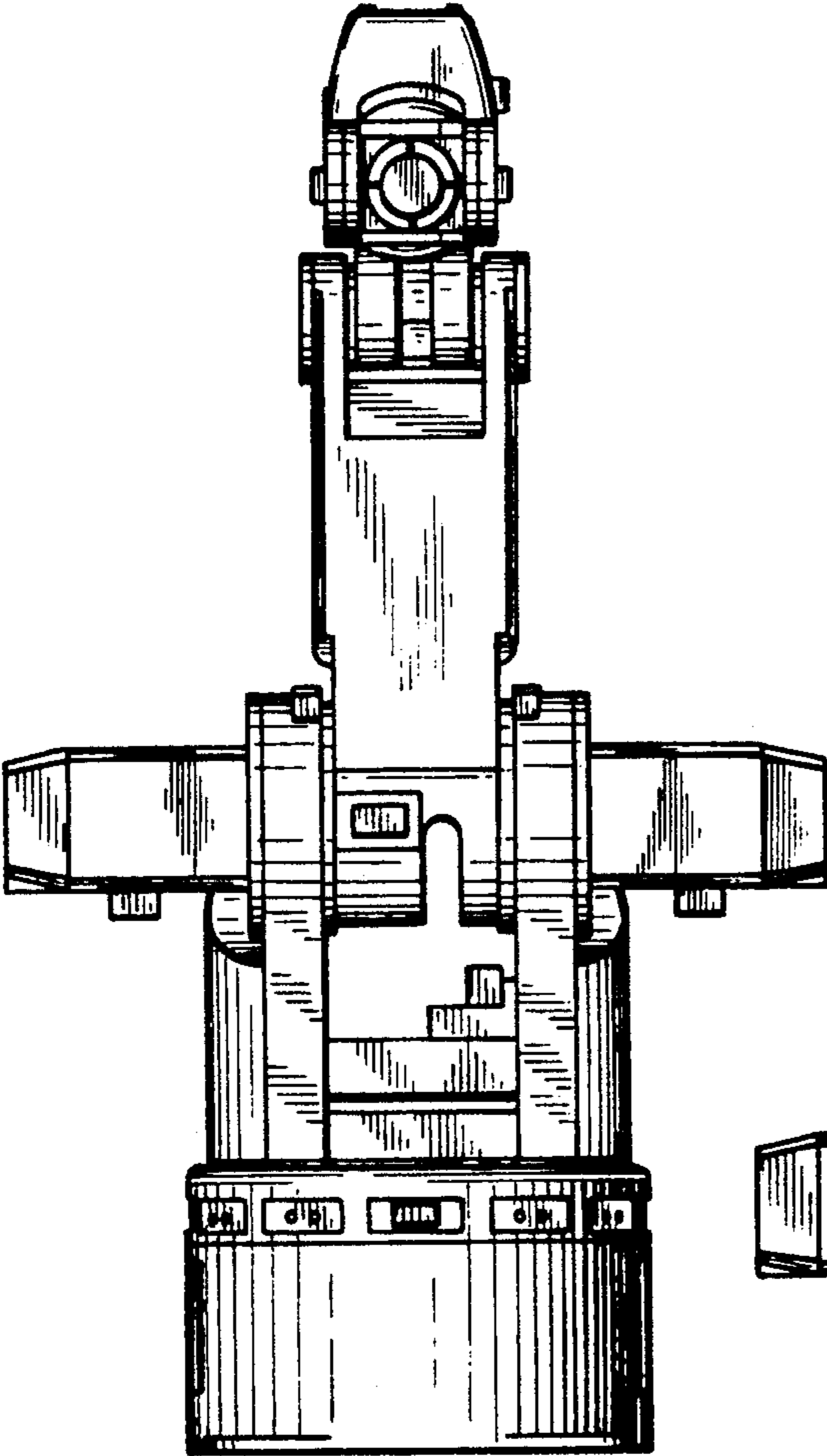


FIG. 3

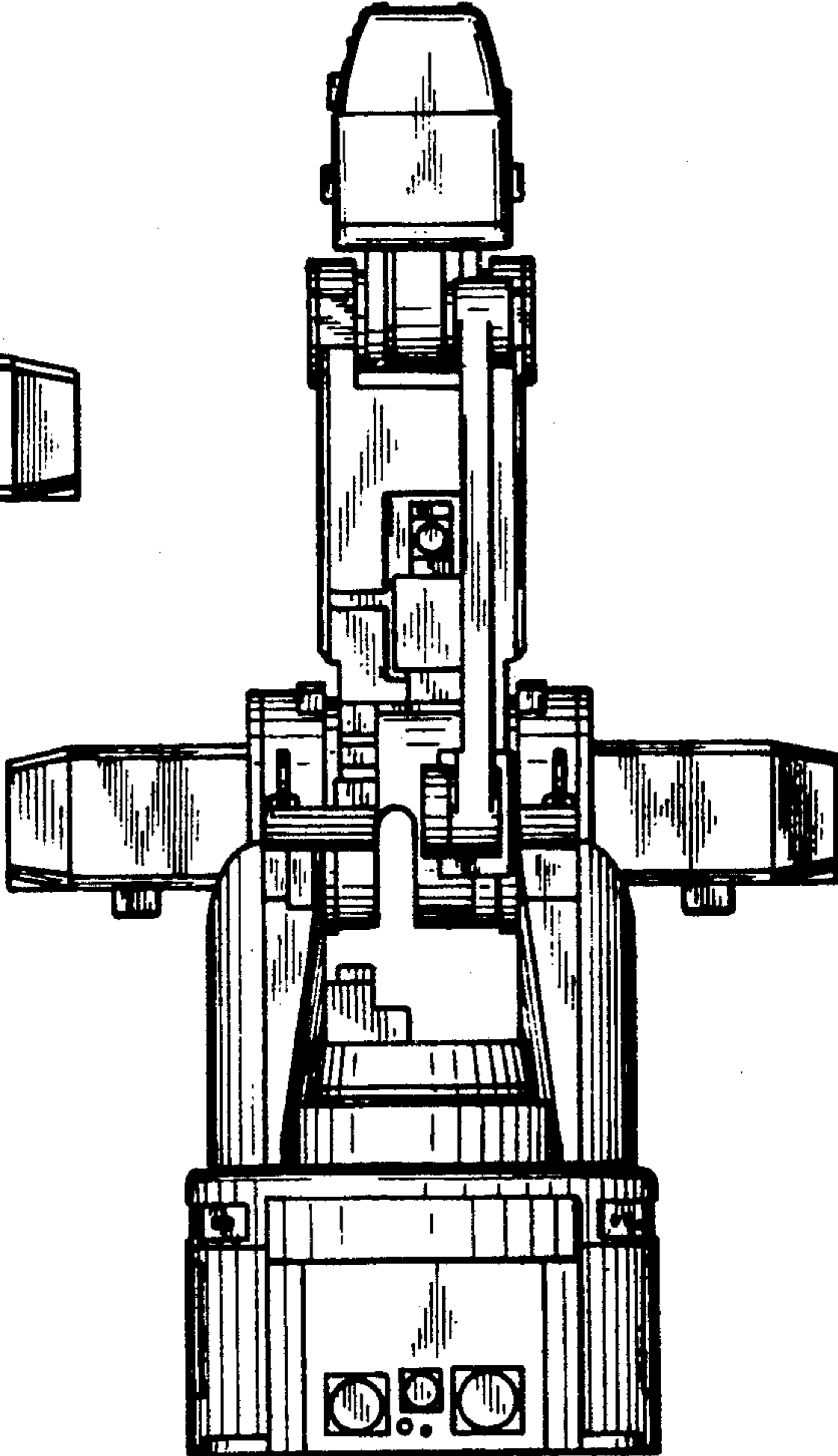


FIG. 4

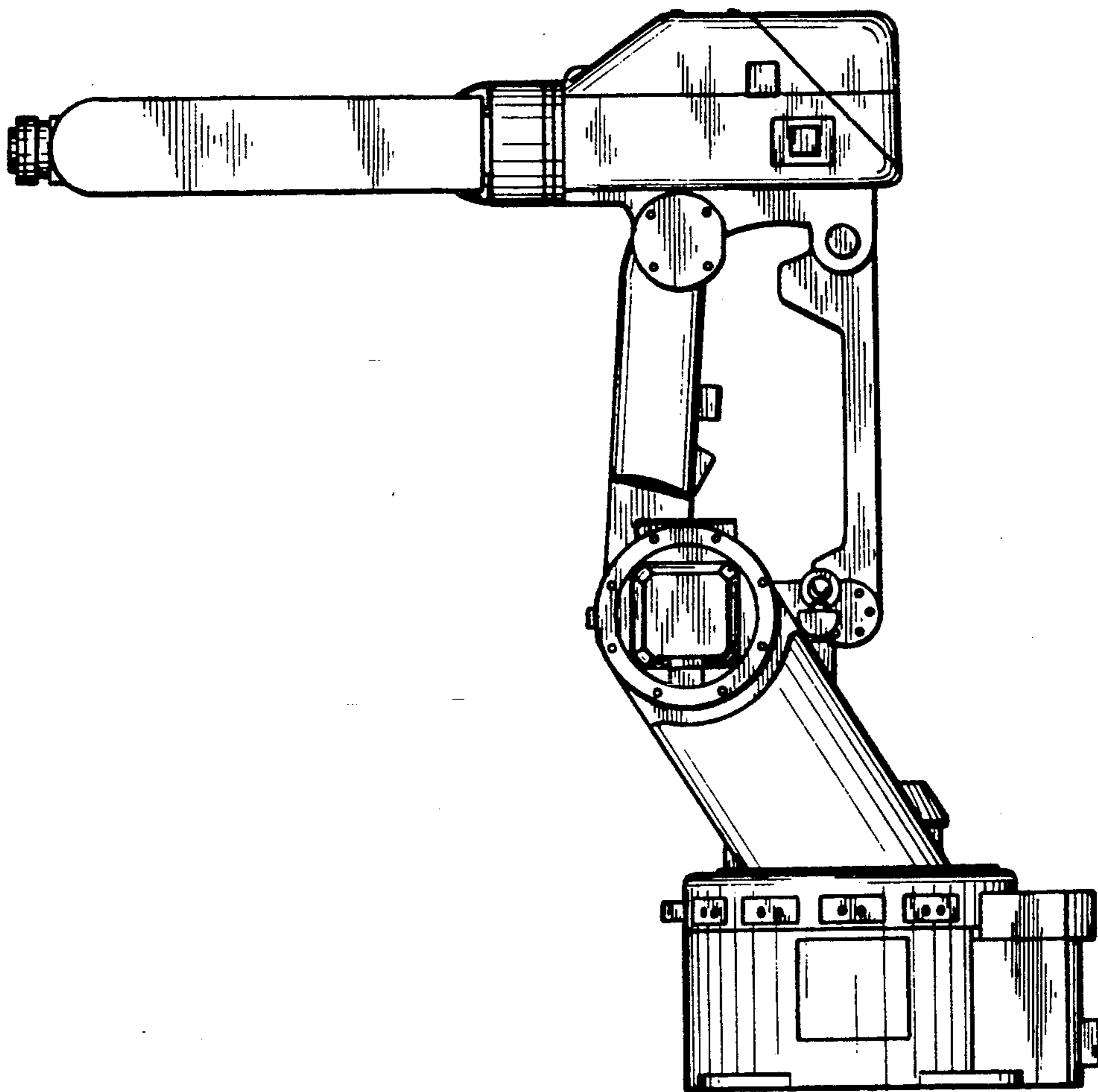


FIG. 5

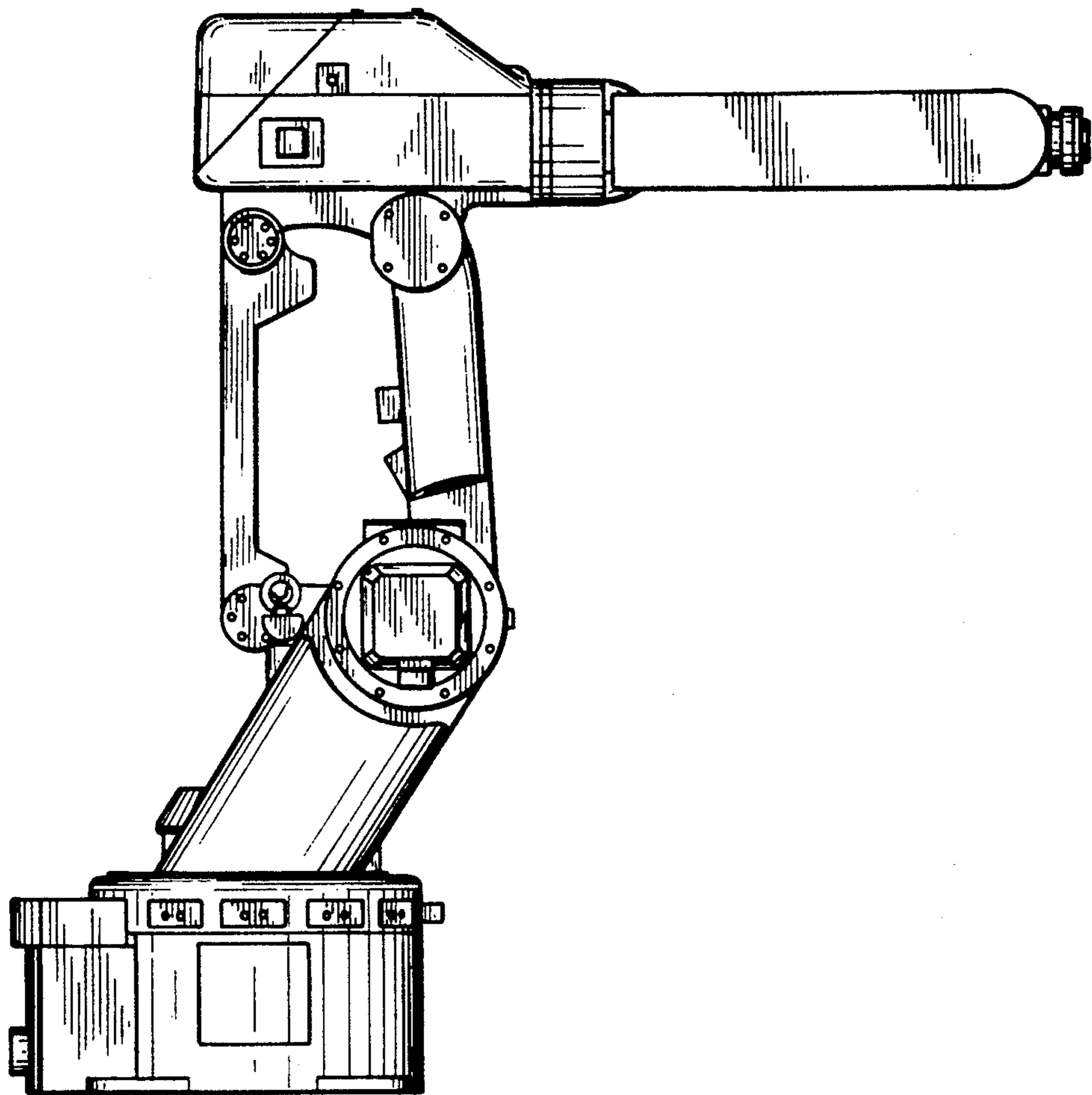


FIG. 6

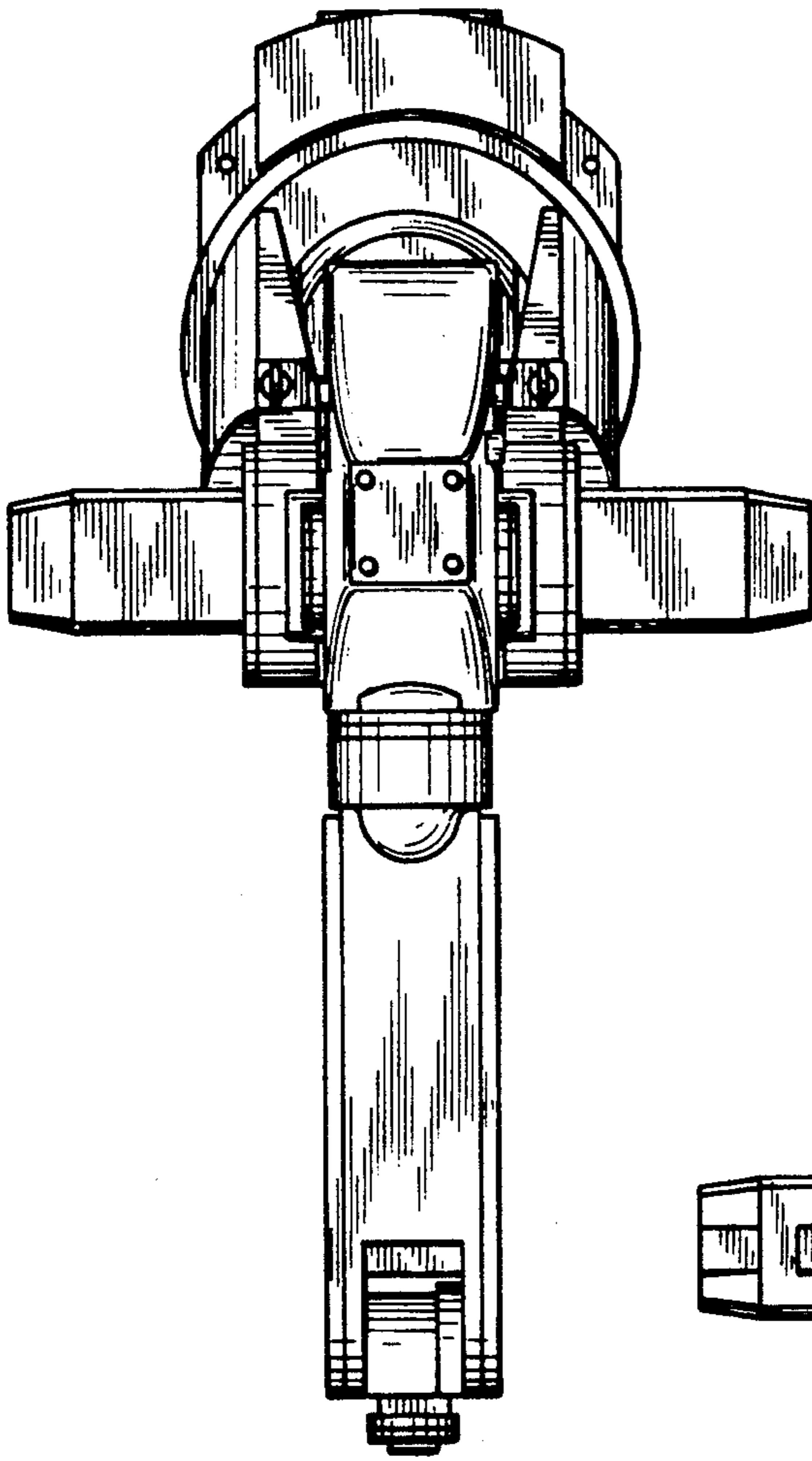


FIG. 7

