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United States Patent [19]

Schena et al.

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[54] **MECHANICAL DIGITIZING ARM USED TO INPUT THREE DIMENSIONAL DATA INTO A COMPUTER**

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[73] Assignee: **Immersion Human Interface Corporation**, San Jose, Calif.

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

[21] Appl. No.: **45,857**

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[52] **U.S. Cl.** **D14/114**; D10/63; D15/199

[58] **Field of Search** ..... D14/100, 105, D14/107, 114; 364/413.13, 560, 571.05; 433/72; 90/13.5; 128/653.1; 33/1 CC, 1 MP, 551, 502, 503; D15/199; D10/63

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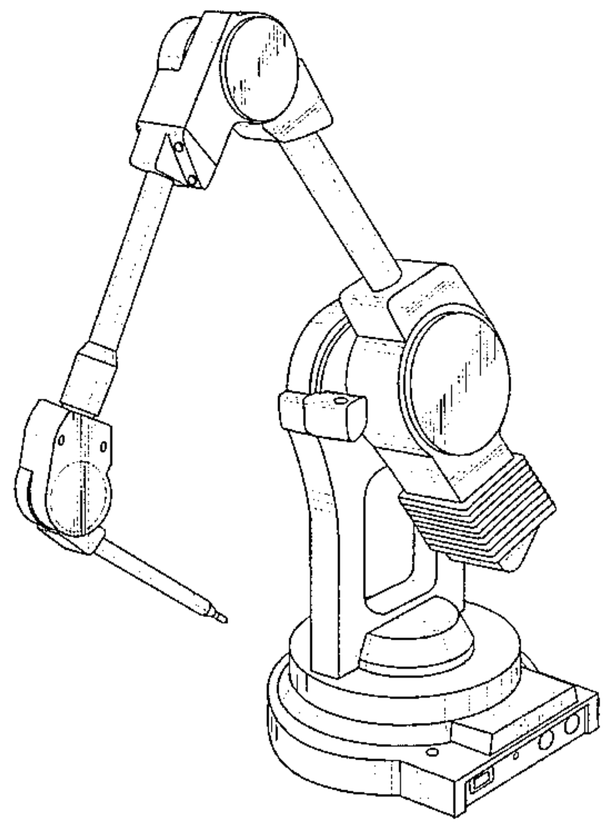
[57] **CLAIM**

The ornamental design for a mechanical digitizing arm used to input three dimensional data into a computer, as shown and described.

DESCRIPTION

FIG. **1** is a left side elevational view of a mechanical digitizing arm used to input three dimensional data into a computer in a rest position in accordance with the present design;
FIG. **2** is a front elevational view thereof;
FIG. **3** is a right side elevational view thereof;
FIG. **4** is a rear elevational view thereof;
FIG. **5** is a top plan view thereof;
FIG. **6** is a bottom plan view thereof; and,
FIG. **7** is a perspective view of the present design in a partially extended position.

1 Claim, 6 Drawing Sheets



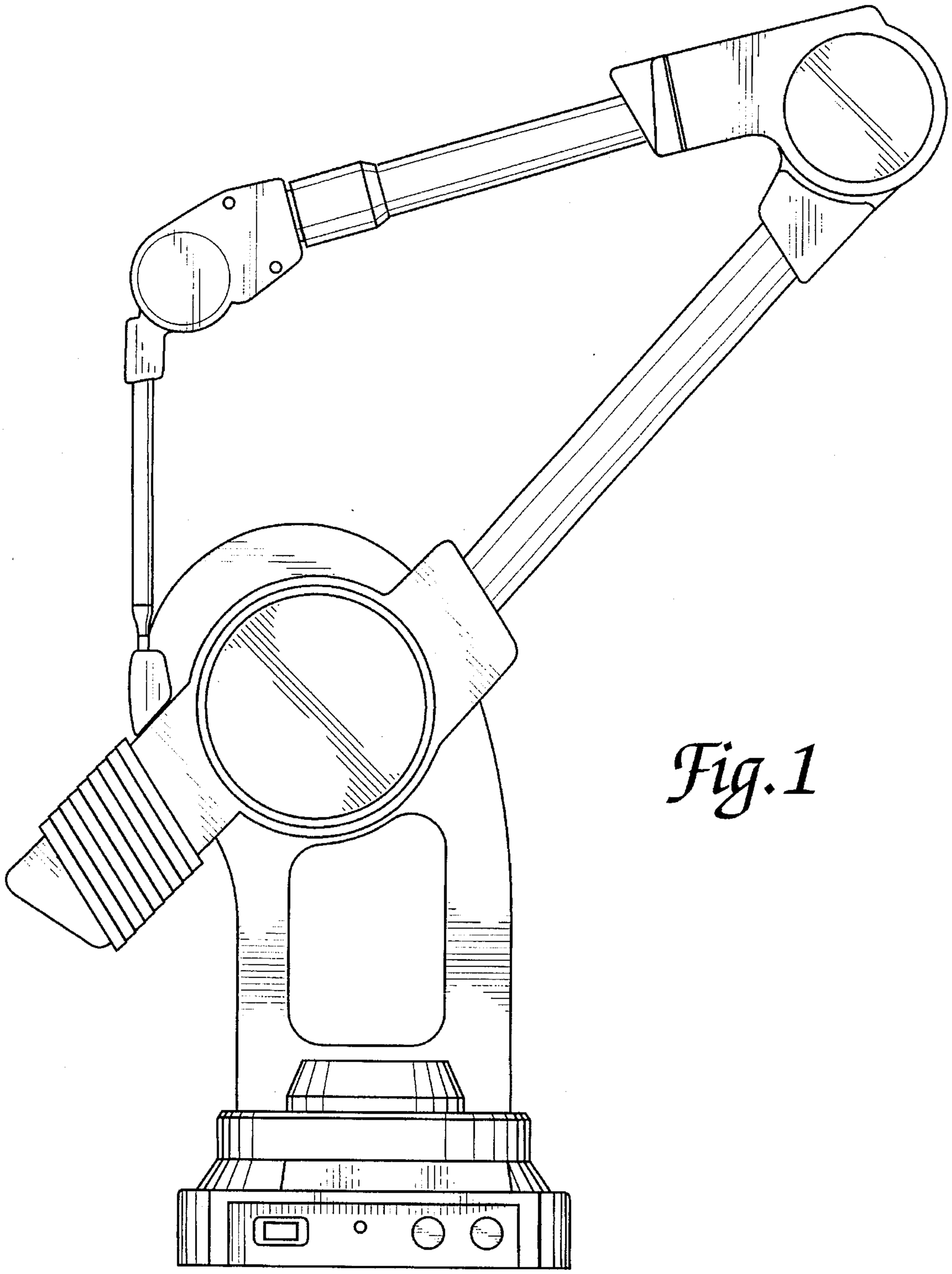


Fig.1

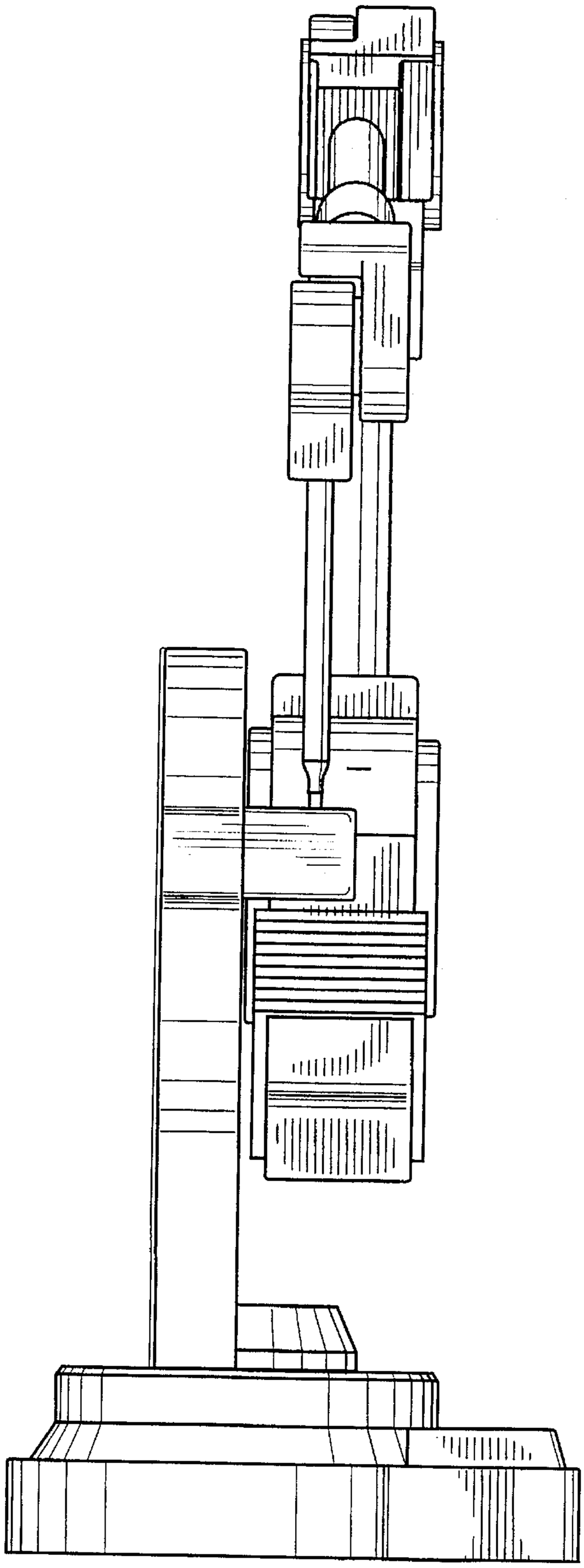


Fig. 2

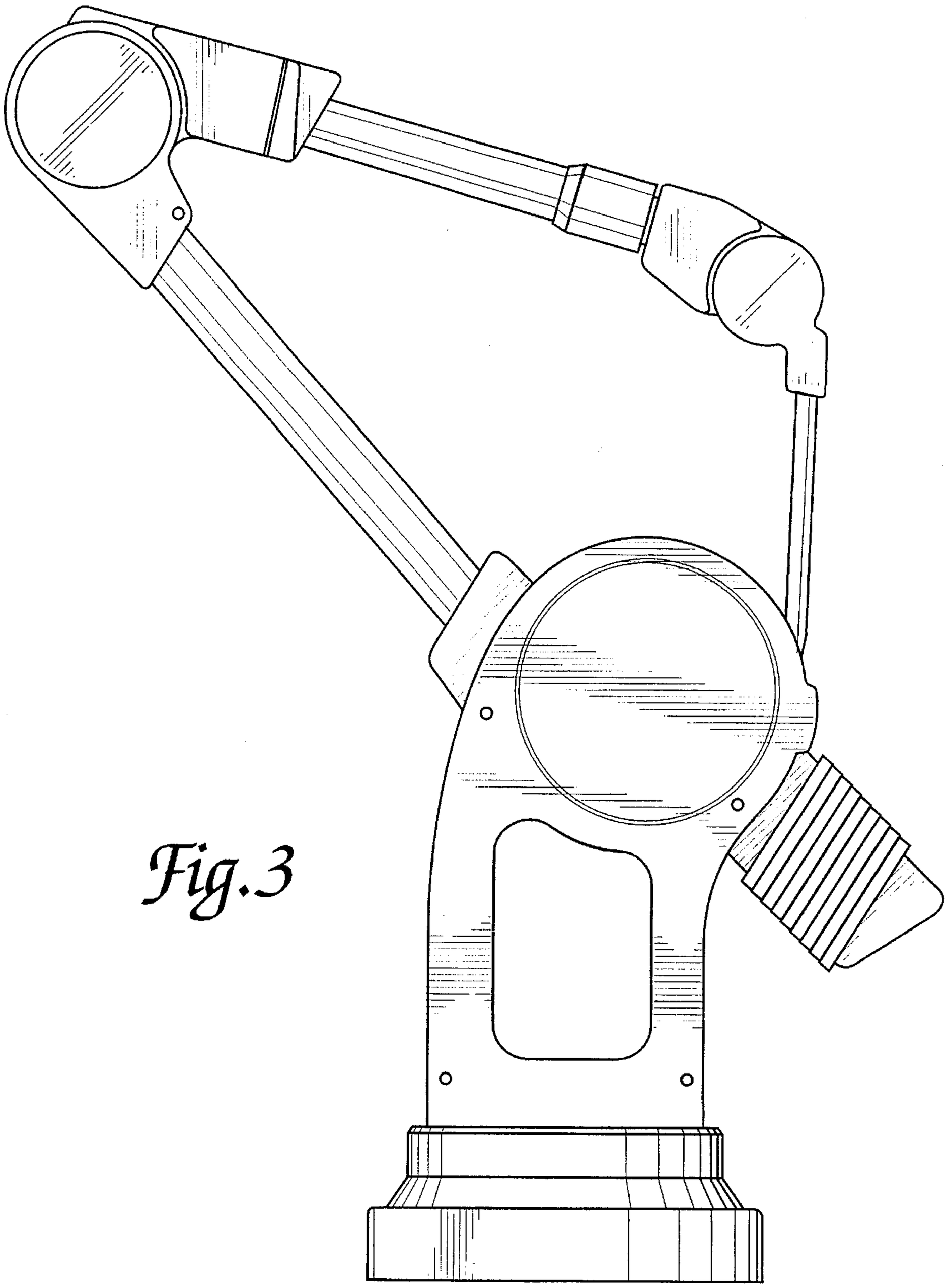


Fig.3

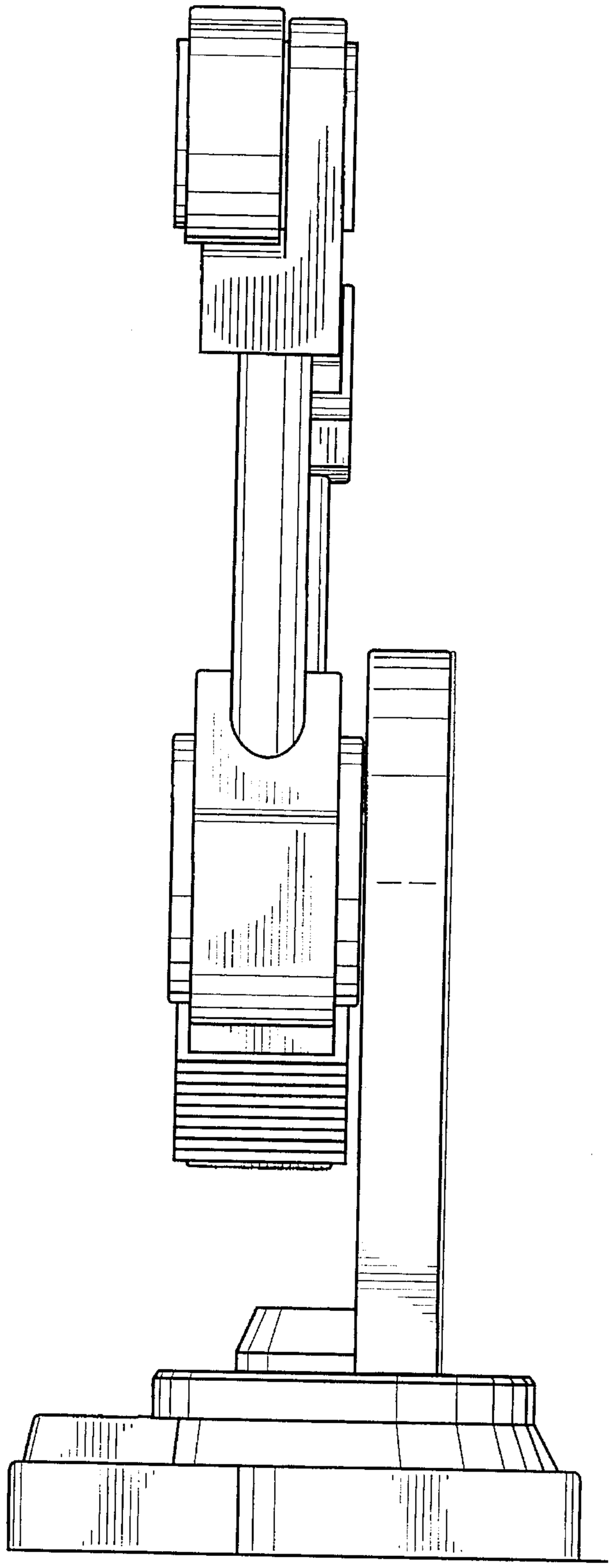


Fig. 4

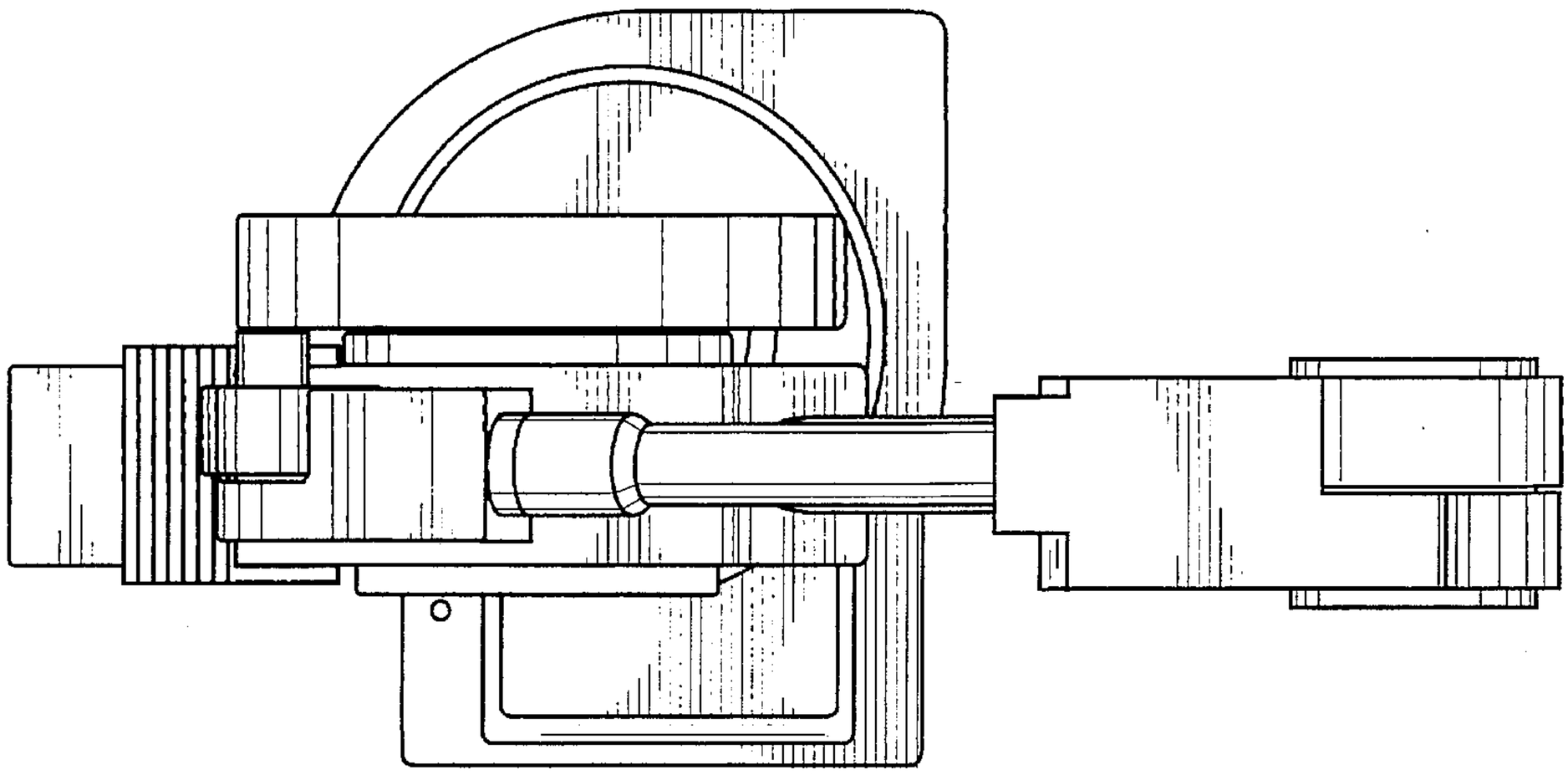


Fig.5

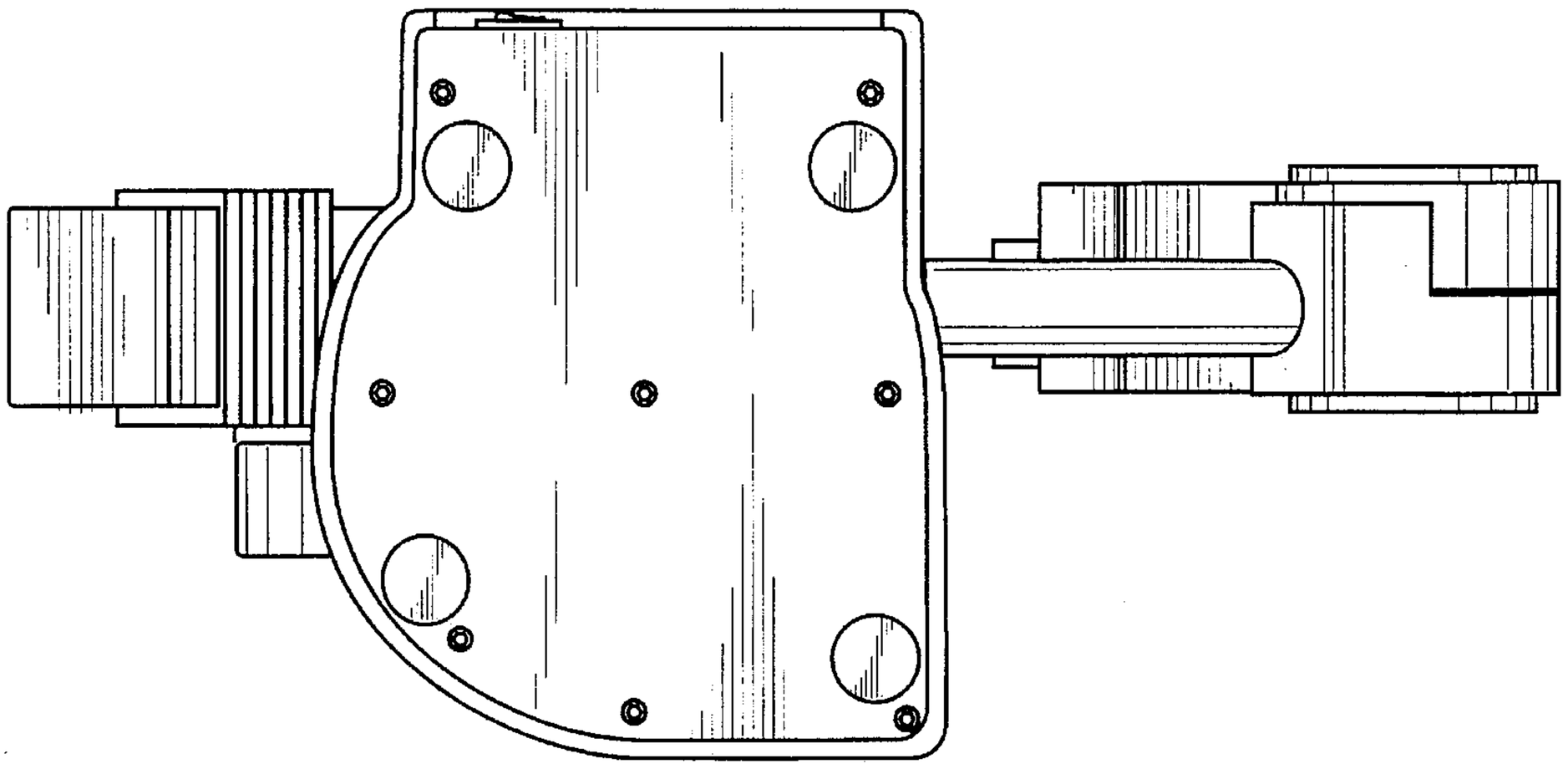


Fig.6

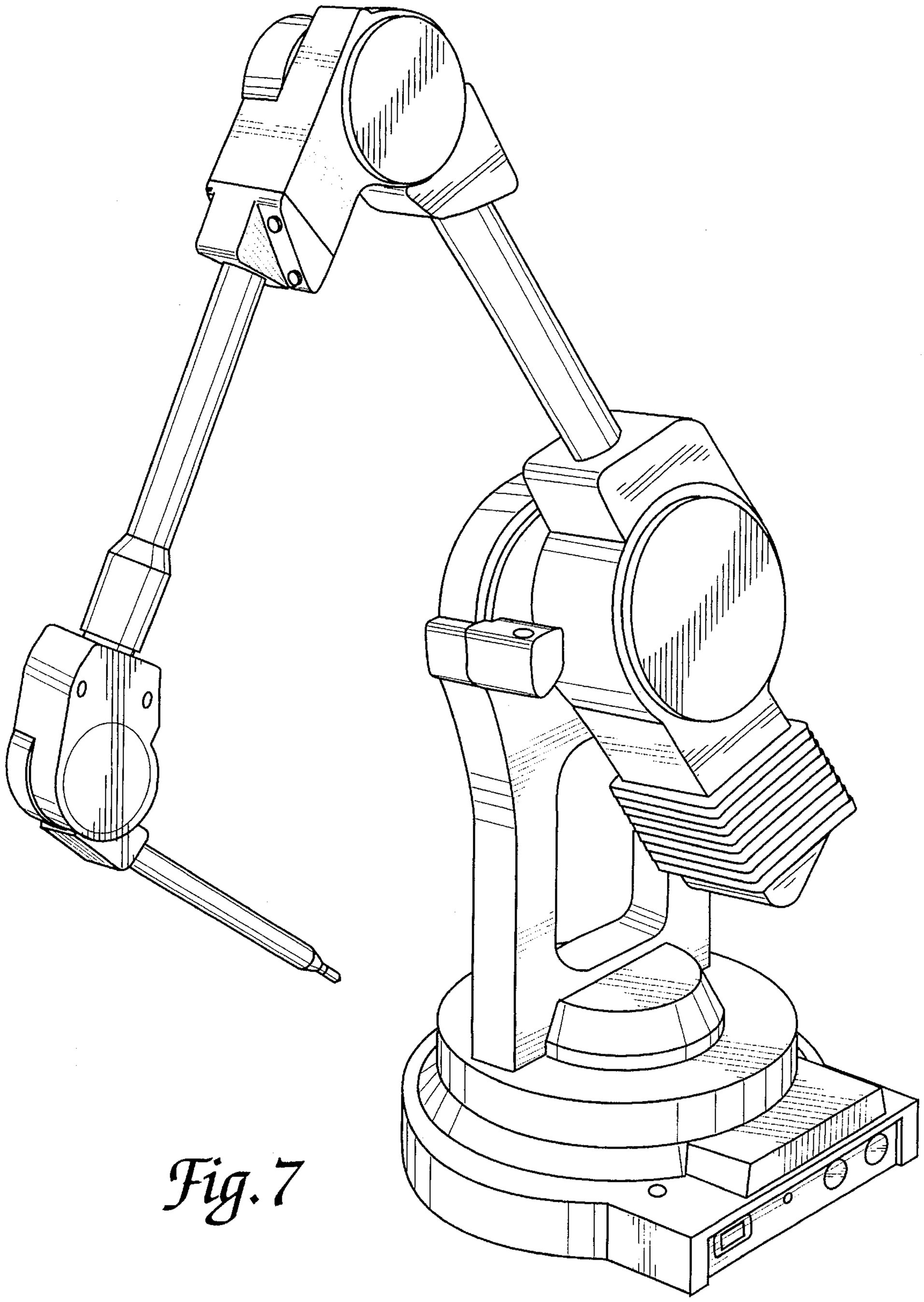


Fig. 7