



US00D382961S

United States Patent [19]

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Koros et al.

[45] Date of Patent: ****Aug. 26, 1997**

[54] **SPINAL DRILL SURGICAL INSTRUMENT**

5,474,558 12/1995 Neubardt 606/79
5,484,437 1/1996 Michelson 606/80 X

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

[57] CLAIM

[21] Appl. No.: **34,365**

The ornamental design for a spinal drill surgical instrument,
as shown and described.

[22] Filed: **Feb. 2, 1995**

[51] LOC (6) Cl. **24-02**

[52] U.S. Cl. **D24/146**

[58] Field of Search D24/140, 133,
D24/146; 606/79, 80

DESCRIPTION

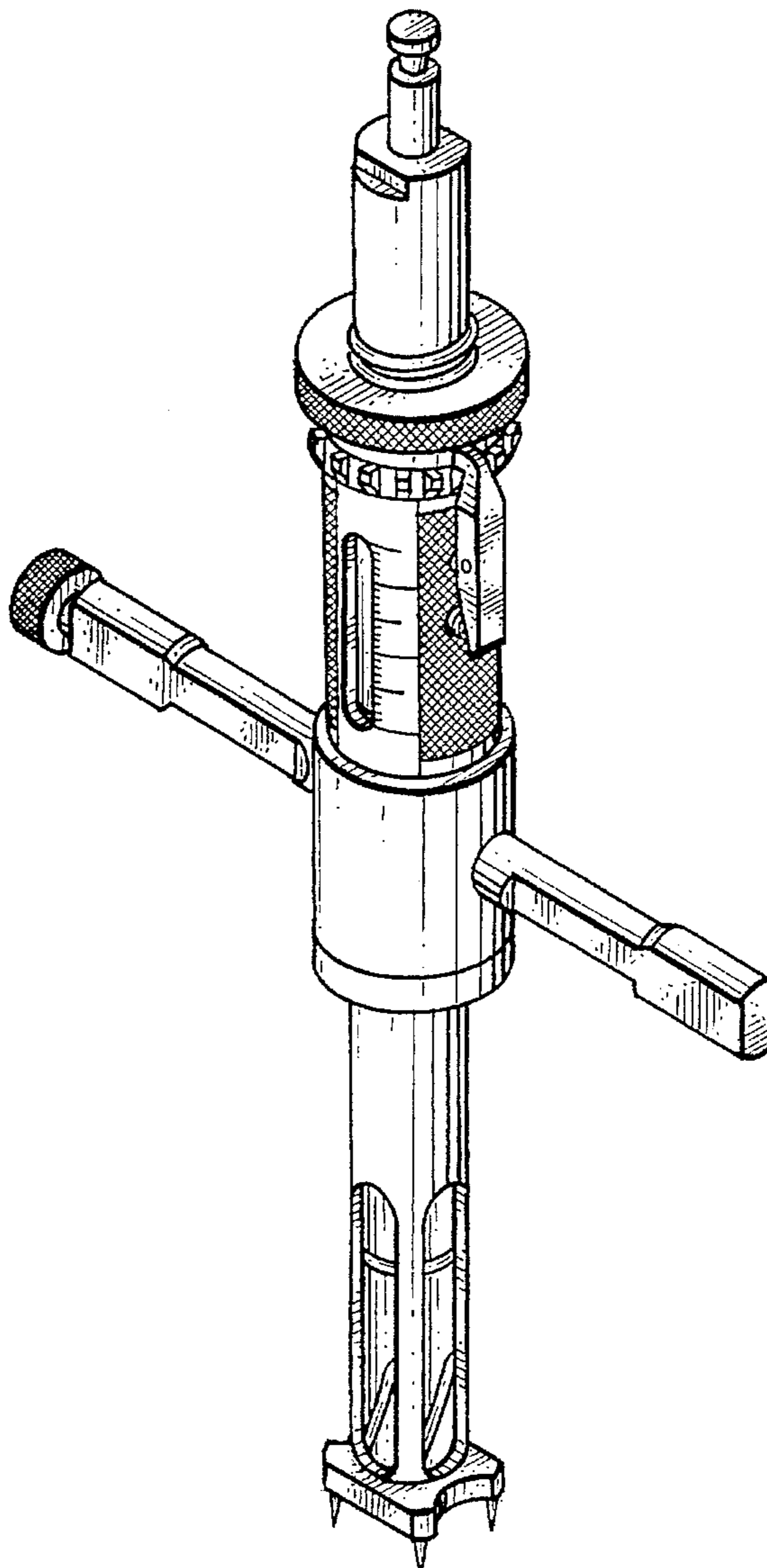
FIG. 1 is a front elevational view of a spinal drill surgical instrument showing our new design;
FIG. 2 is a right side elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view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

[56] References Cited

U.S. PATENT DOCUMENTS

D. 274,161	6/1984	Kenna	D24/140
4,612,922	9/1986	Barber	606/80 X
5,052,411	10/1991	Schoolmann	606/80 X
5,423,822	6/1995	Hershberger et al.	606/90 X

1 Claim, 3 Drawing Sheets



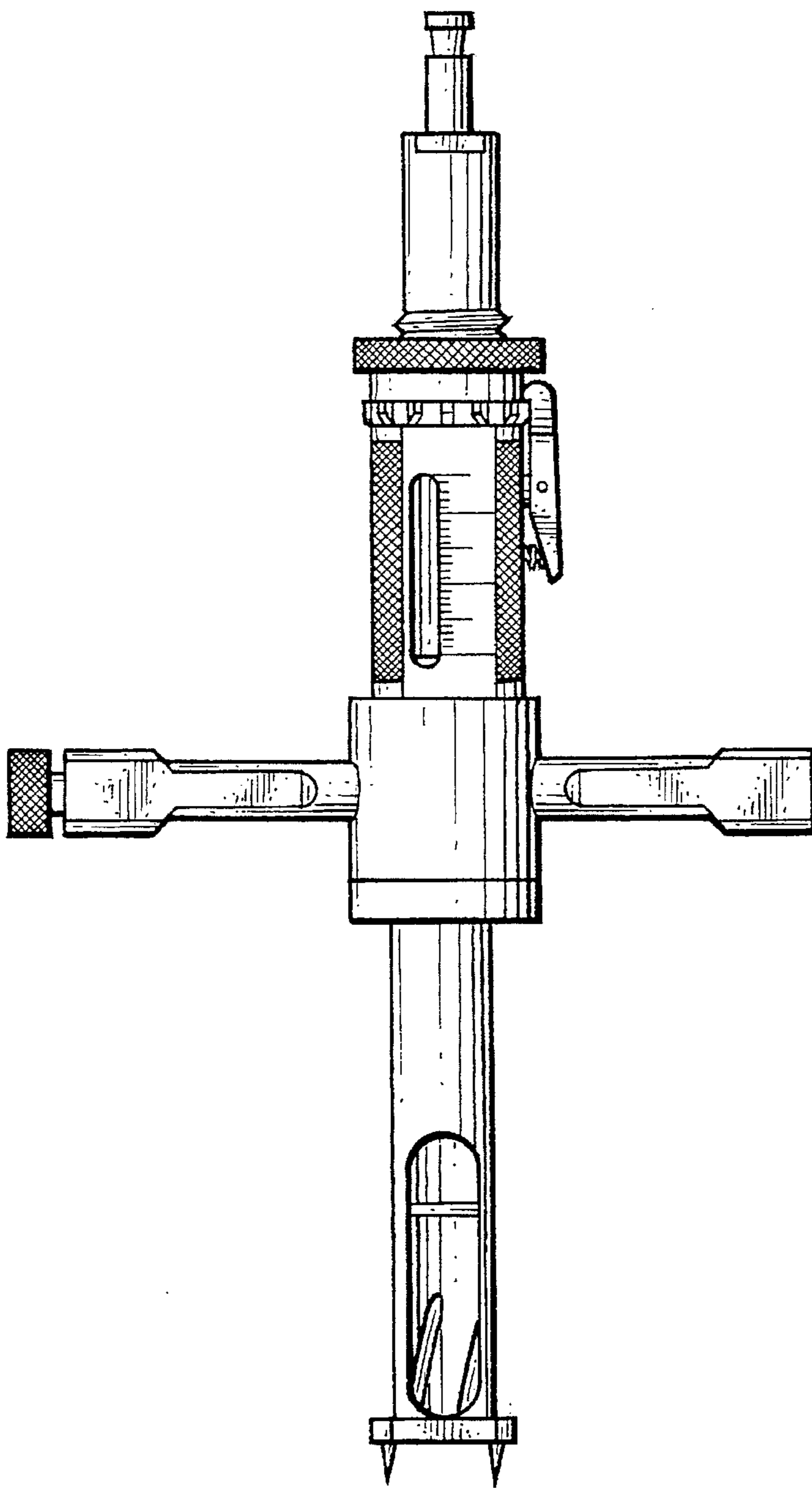


Fig. 1.

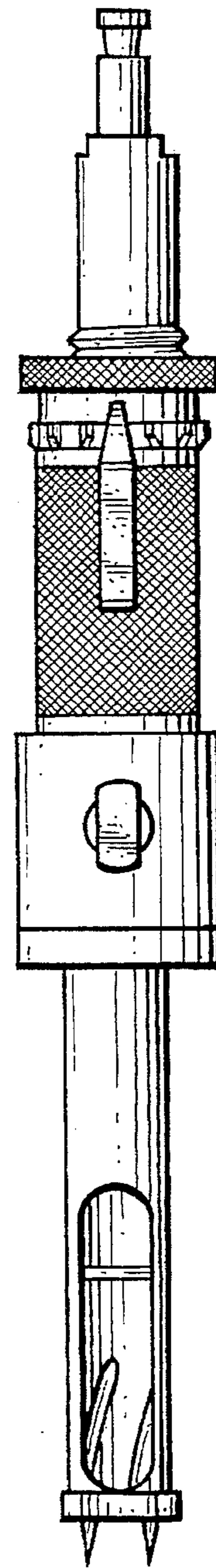


Fig. 2.

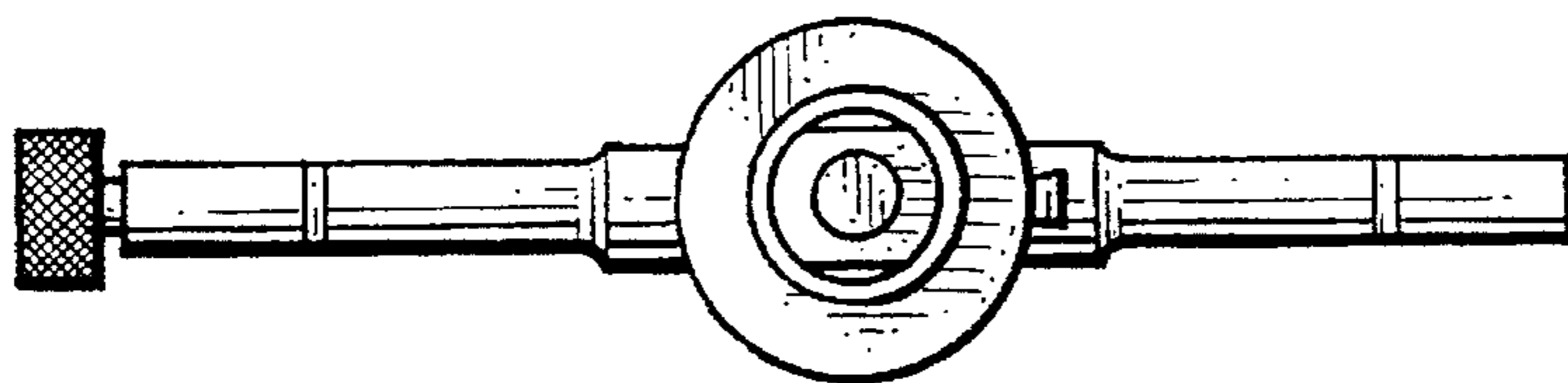


Fig. 5.

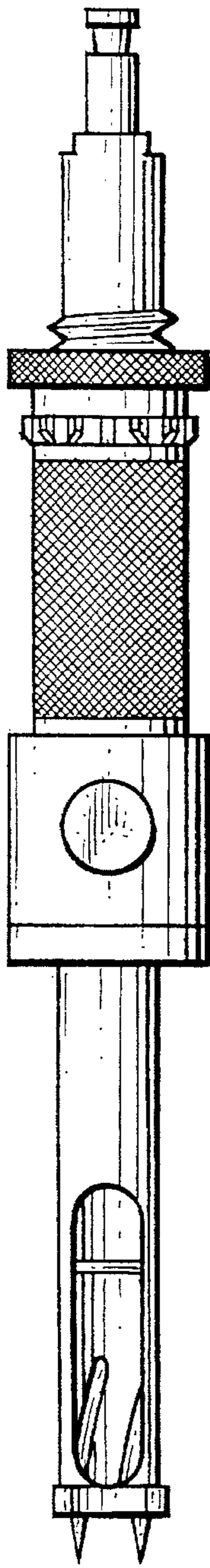


Fig. 3.

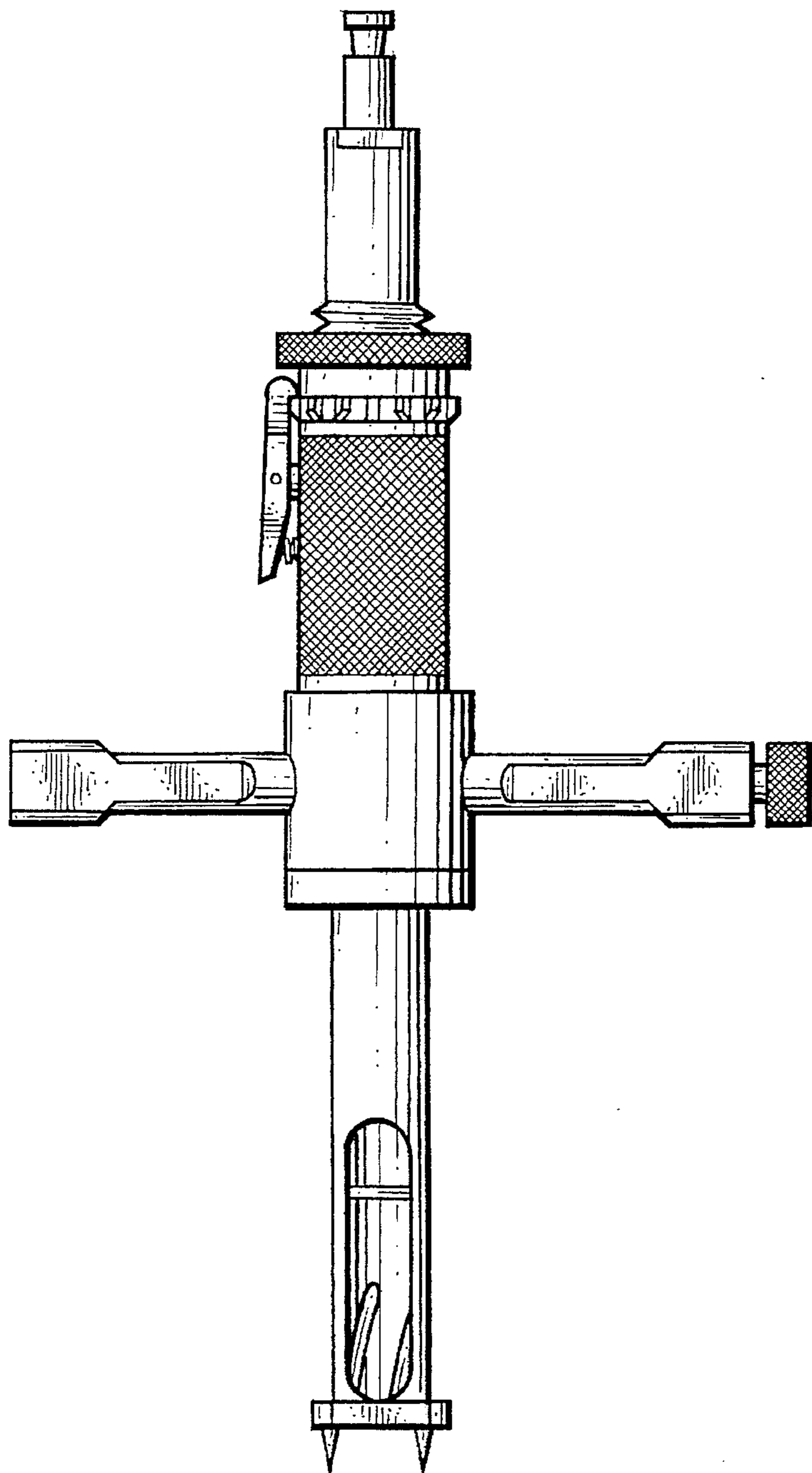


Fig. 4.

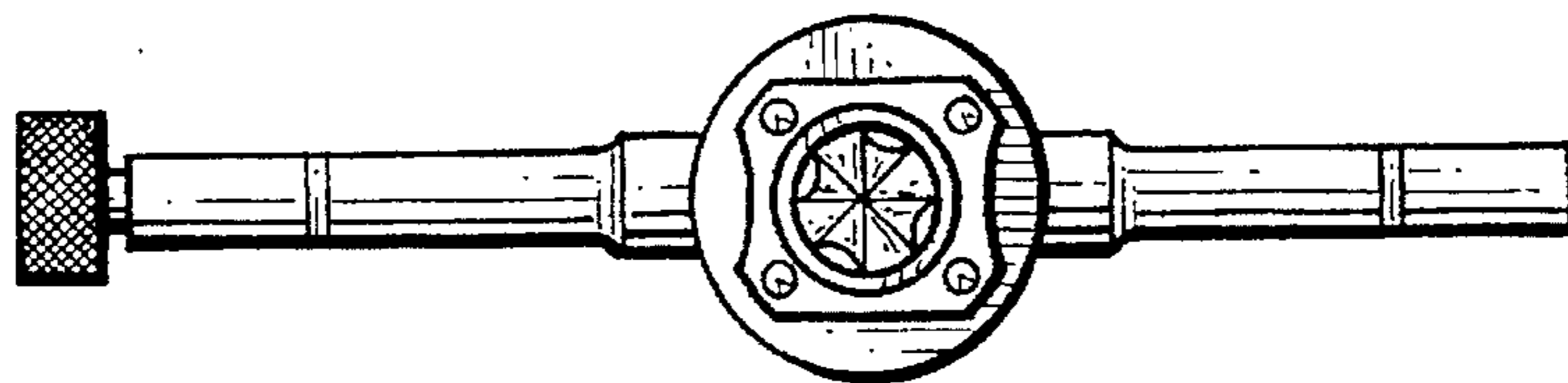


Fig. 6.

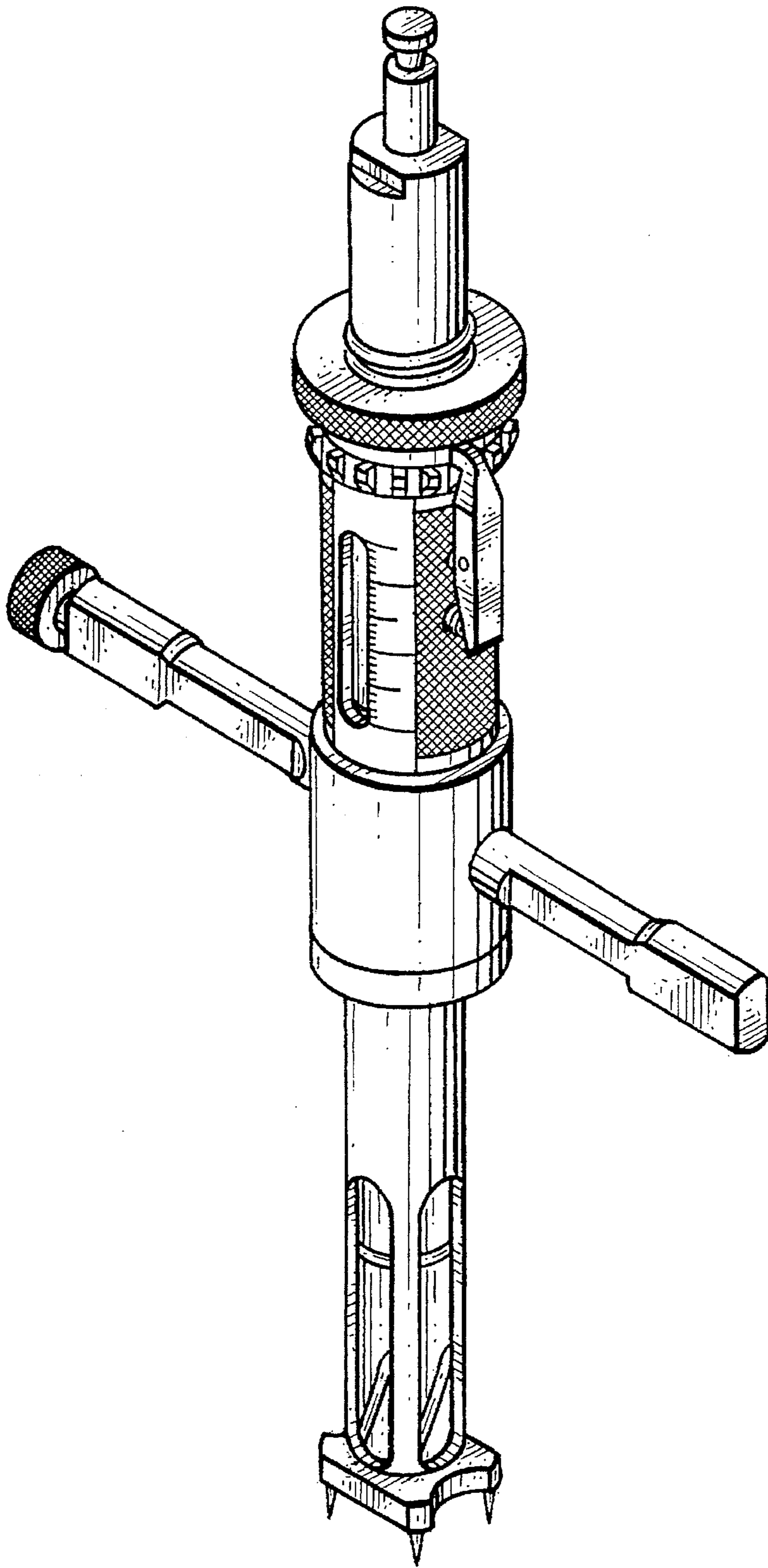


Fig. 7.