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# United States Patent [19]

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Motev et al.

[45] Date of Patent: **\*\* Jul. 13, 1993**

[54] **CURING APPARATUS FOR SCREEN PRINTERS**

5,136,938 8/1992 Pallegrina ..... 101/488

[75] Inventors: **Phil Motev, Deerfield; Rick L. Fuqua, Chicago, both of Ill.**

### FOREIGN PATENT DOCUMENTS

0143568 6/1985 European Pat. Off. .... 101/424.1  
1159009 6/1958 France ..... 34/4

[73] Assignee: **American Screen Printing Equipment Co., Chicago, Ill.**

### OTHER PUBLICATIONS

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

Siasprint S Group brochure; Jan. 4, 1990, Sincro Spot Cure Machine; (101-126).

[21] Appl. No.: **674,029**

Satellite Flash Curing Unit brochure, (101-126).

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

Sias Experience U.V. Trans Portable Curing System brochure; Sias Group; (101-115).

[52] U.S. Cl. .... **D18/56**

*Primary Examiner*—A. Hugo Word

[58] Field of Search ..... **D18/56-57, D18/59; 101/115, 126, 424.1, 488; 250/455.1; 34/4**

*Assistant Examiner*—Cathy Anne MacCormac  
*Attorney, Agent, or Firm*—Fitch, Even, Tabin & Flannery

### [56] References Cited

### [57] CLAIM

#### U.S. PATENT DOCUMENTS

The ornamental design for a curing apparatus for screen printers, as shown and described.

4,054,091	10/1977	Bradley	101/115
4,097,226	6/1978	Erikson et al.	34/4
4,434,562	3/1984	Bubley et al.	34/4
4,474,109	10/1984	Yara	101/424.1
4,646,446	3/1987	Bubley	34/4
4,813,351	3/1989	Pierson, Jr.	101/115
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5,086,700	2/1992	Van Den Berg	101/424.1
5,094,161	3/1992	Taylor	101/126

### DESCRIPTION

FIG. 1 is a perspective view of a curing apparatus for screen printers illustrating our invention; FIG. 2 is a side elevational view thereof; FIG. 3 is a top elevational view thereof; FIG. 4 is a front elevational view thereof; and, FIG. 5 is a rear elevational view thereof.

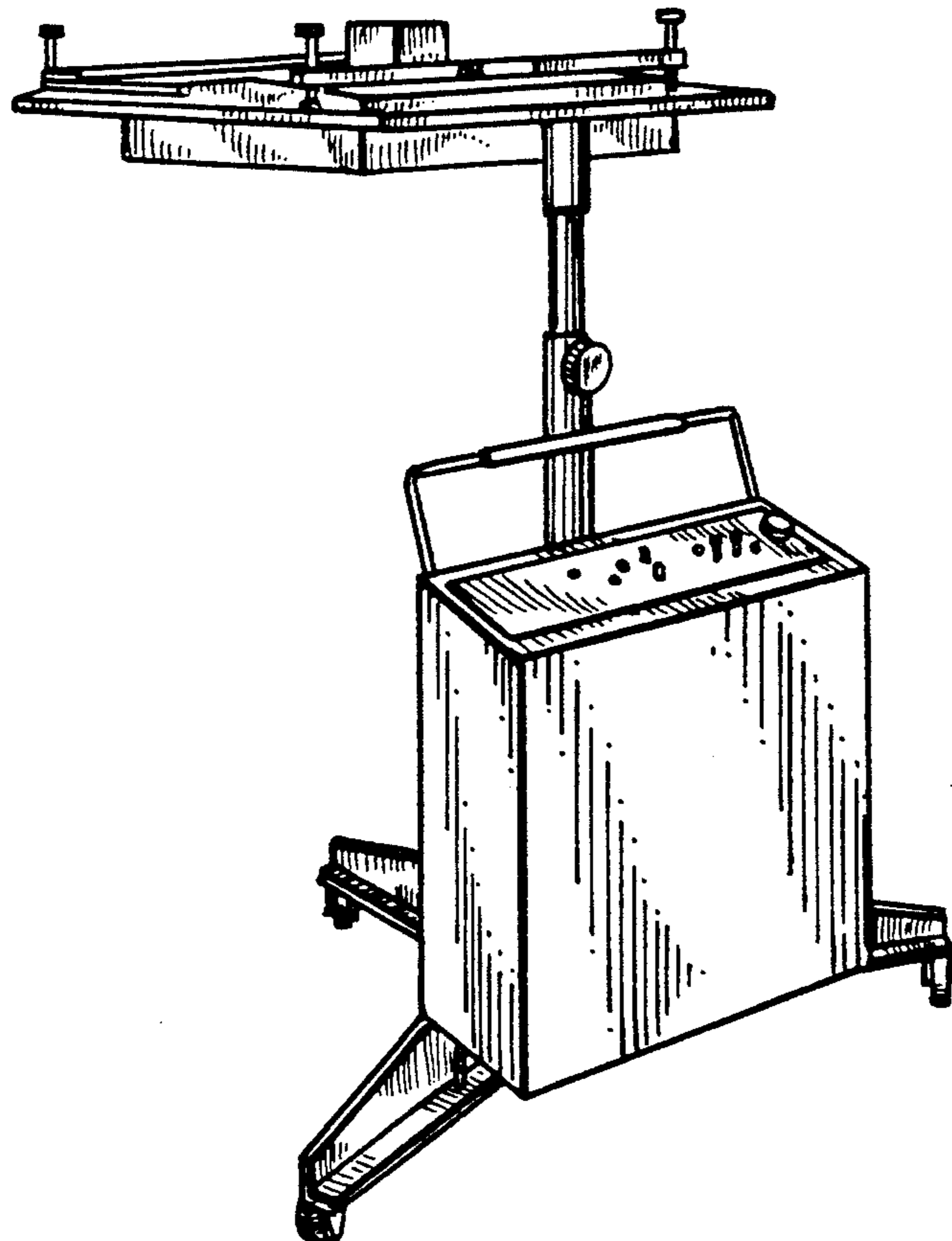


FIG. 1

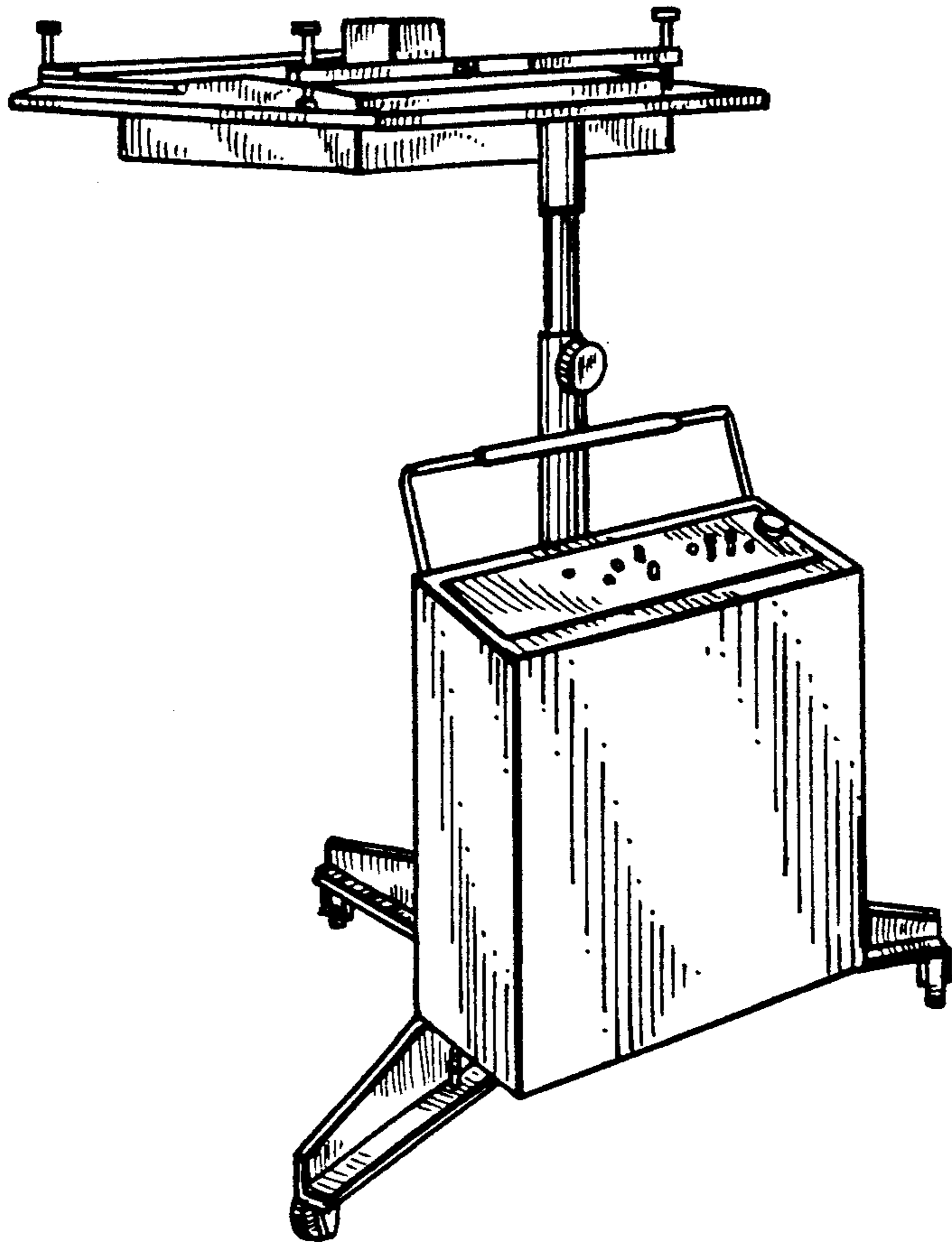


FIG. 2

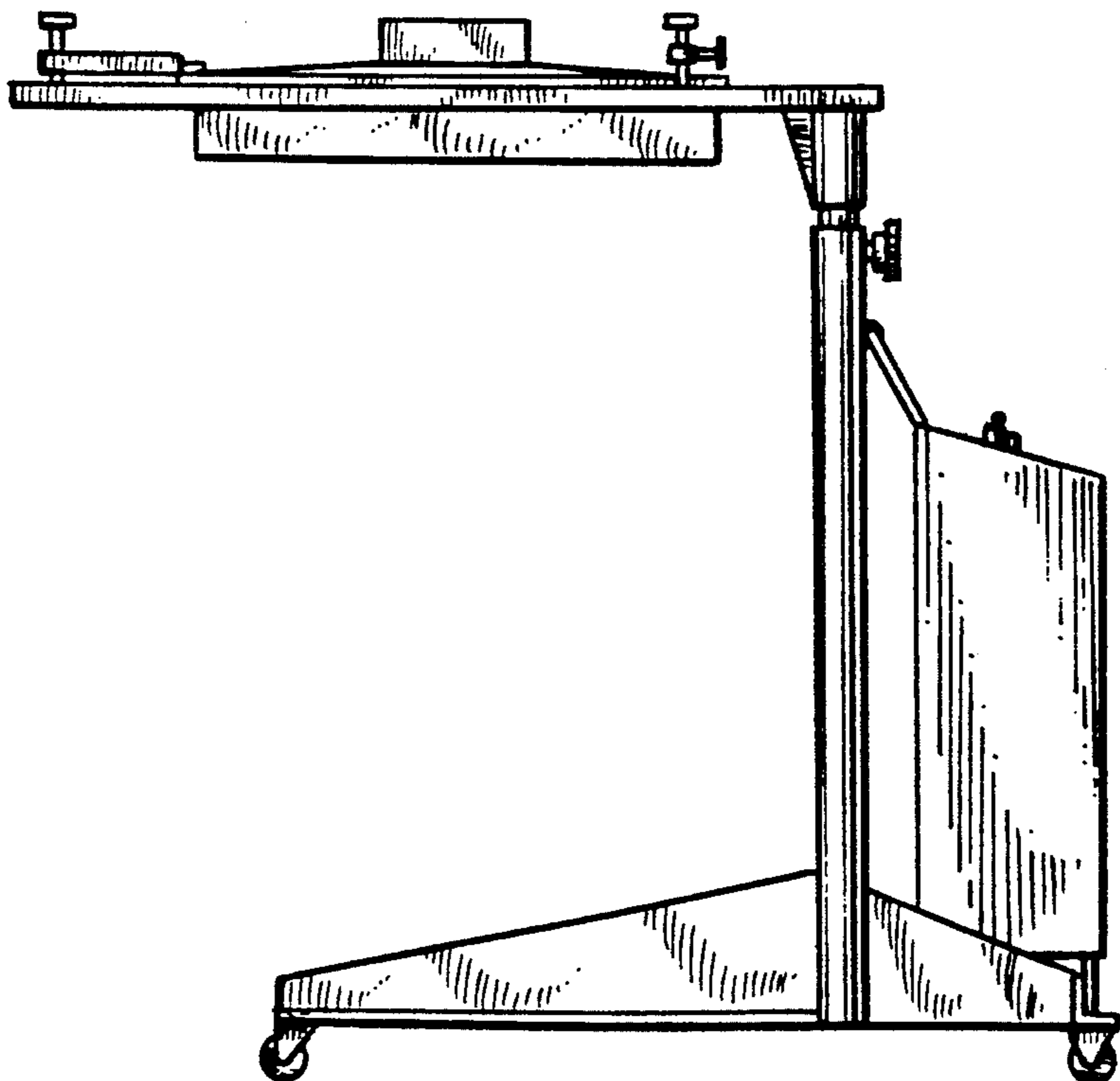


FIG. 3

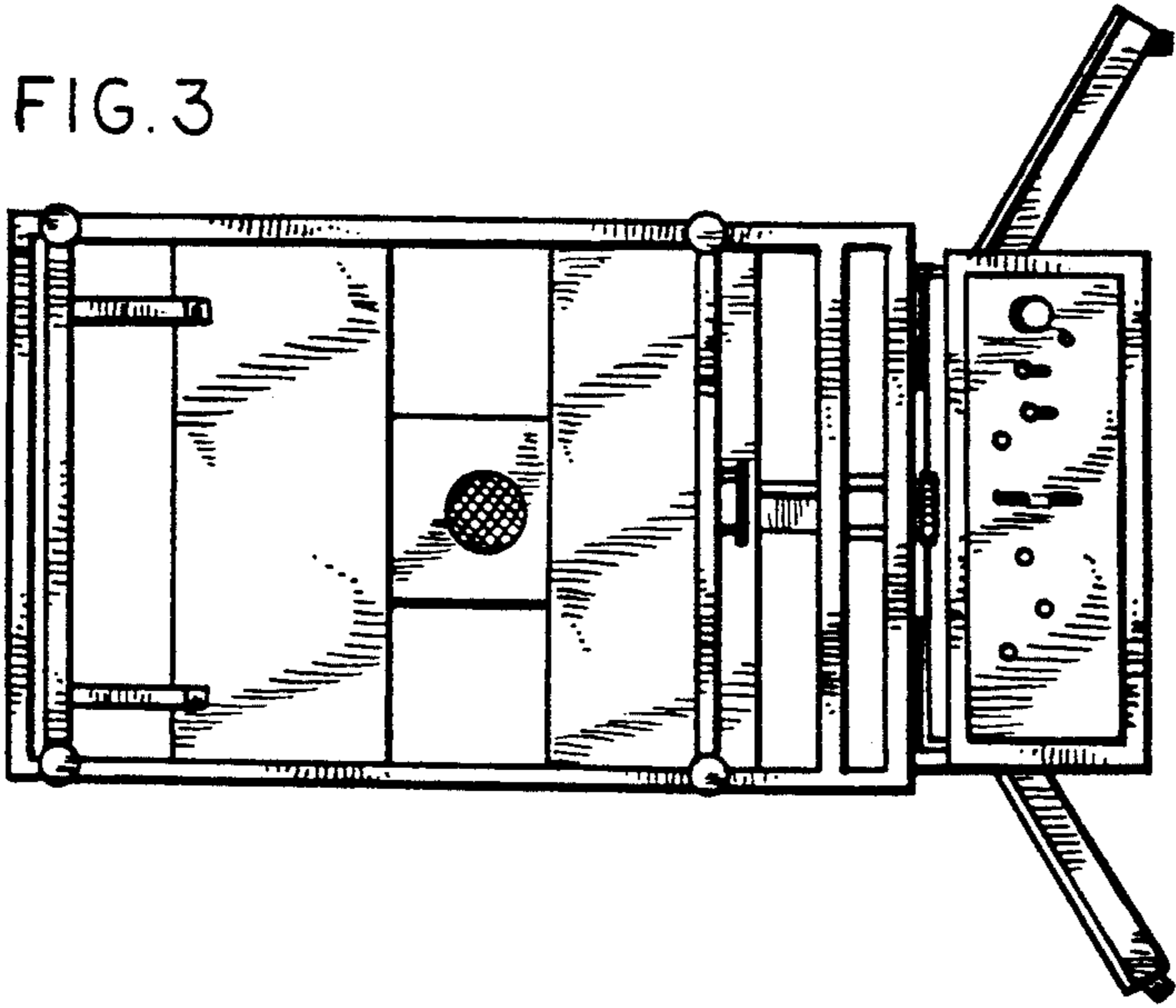


FIG. 5

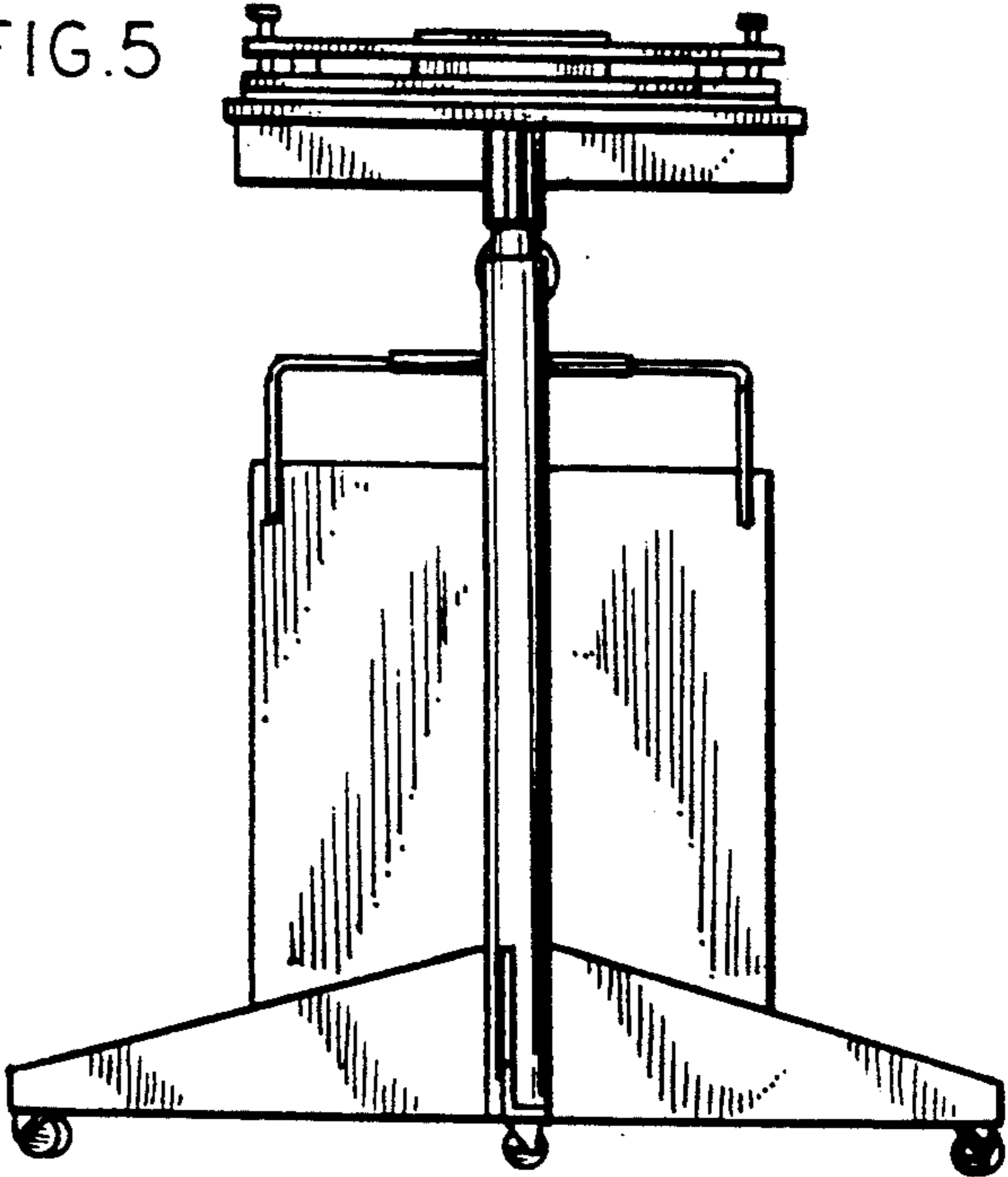


FIG. 4

