



US00D373129S

United States Patent [19]

[11] Patent Number: Des. 373,129

Wixey et al.

[45] Date of Patent: **Aug. 27, 1996

[54] **SLIDING COMPOUND MITER SAW AND STAND**

[75] Inventors: **Barry D. Wixey**, Pittsburgh; **Ronald E. Young**, Cheswick; **David N. Hollinger**, Glenshaw, all of Pa.

[73] Assignee: **Delta International Machinery Corp.**, Pittsburgh, Pa.

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

[21] Appl. No.: **24,110**

[22] Filed: **Jun. 8, 1994**

[52] U.S. Cl. **D15/133**

[58] Field of Search D15/133; 83/142, 83/471.3, 473, 486.1, 490, 581, 698.1, 776; 408/91, 147

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 282,346	1/1986	Pioch .	
D. 287,694	1/1987	Miyamoto et al. .	
D. 295,823	5/1988	Brickner, Jr. et al. .	
D. 299,469	1/1989	Schneider et al.	D15/133 X
D. 305,542	1/1990	Miyamoto et al. .	
D. 306,031	2/1990	Ushiwata et al. .	
D. 317,110	5/1991	Arehart .	
D. 336,652	6/1993	Arehart	D15/133
4,527,453	7/1985	van Hauten .	
4,537,105	8/1985	Bergler .	
4,807,506	2/1989	Audet	83/581 X
5,060,548	10/1991	Sato et al. .	
5,235,889	8/1993	Brickner et al.	83/471.3
5,241,888	9/1993	Chen	83/471.3

OTHER PUBLICATIONS

“New AEG Saw Designed for Heavy Use”, *Woodshop News*, Dec. 1992, ppp. 17–18.

Delta International Machinery Corp. “Building Trades and Home Shop Machinery” catalog, dated Jan. 1994, pp. 11–17 (depicting the Delta Model No. 33–055 Frame and Trim Saw; Delta Model No. 33–060 Frame and Trim Saw; Delta Model No. 36–210 10" Compound Miter Box; Delta Model No. 36–220 10" Compound Miter Box; Delta Model No. 34–080 motorized Miter Box; and Delta Model No. 36–040 8¼" Compound Miter Saw).

“Buyer’s Guide to Sliding Compound Miter Saws”, *American Woodworker*, Apr. 1993, pp. 40–44 (depicting the Hitachi C8FB; Makita LS 1011; Ryobi TSS–220; AEG SKS 300; and Sears 23488 sliding compound miter saws).

Primary Examiner—Antoine Duval Davis
Attorney, Agent, or Firm—Kirkpatrick & Lockhart LLP

[57] **CLAIM**

The ornamental design for a sliding compound miter saw and stand, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of the sliding compound miter saw and stand of the present invention;

FIG. 2 is a rear elevational view of the sliding compound miter saw and stand illustrated in FIG. 1;

FIG. 3 is a left side elevational view of the sliding compound miter saw and stand illustrated in FIG. 1;

FIG. 4 is a right side elevational view of the sliding compound miter saw and stand illustrated in FIG. 1;

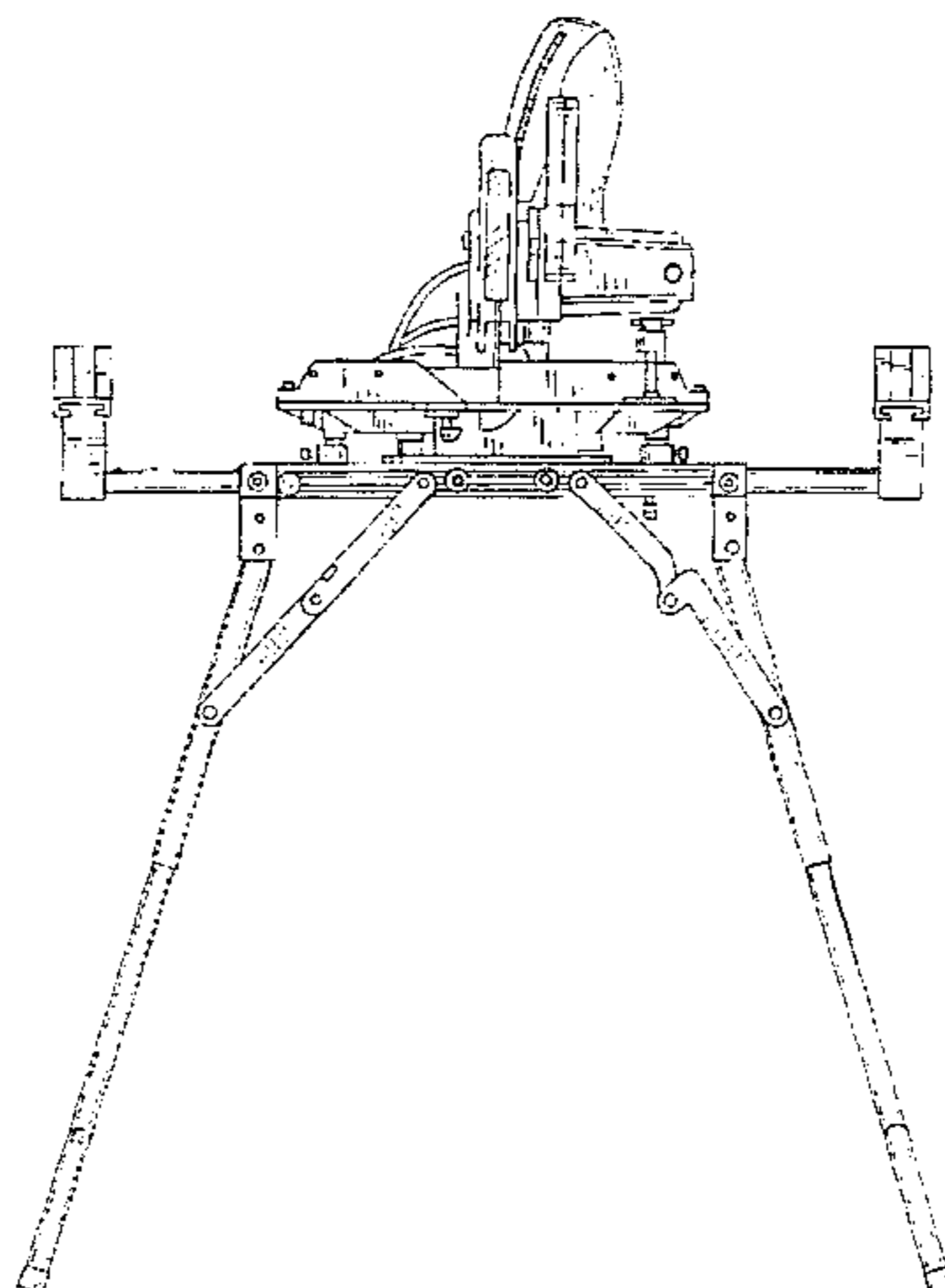
FIG. 5 is a top view of the sliding compound miter saw and stand illustrated in FIG. 1; and

FIG. 6 is a bottom view of the sliding compound miter saw and stand illustrated in FIG. 1;

FIG. 7 is a front perspective view from the right side and from above the sliding compound miter saw and stand illustrated in FIG. 1; and,

FIG. 8 is a front perspective view from the left side and from below the sliding compound miter saw and stand illustrated in FIG. 1.

1 Claim, 8 Drawing Sheets



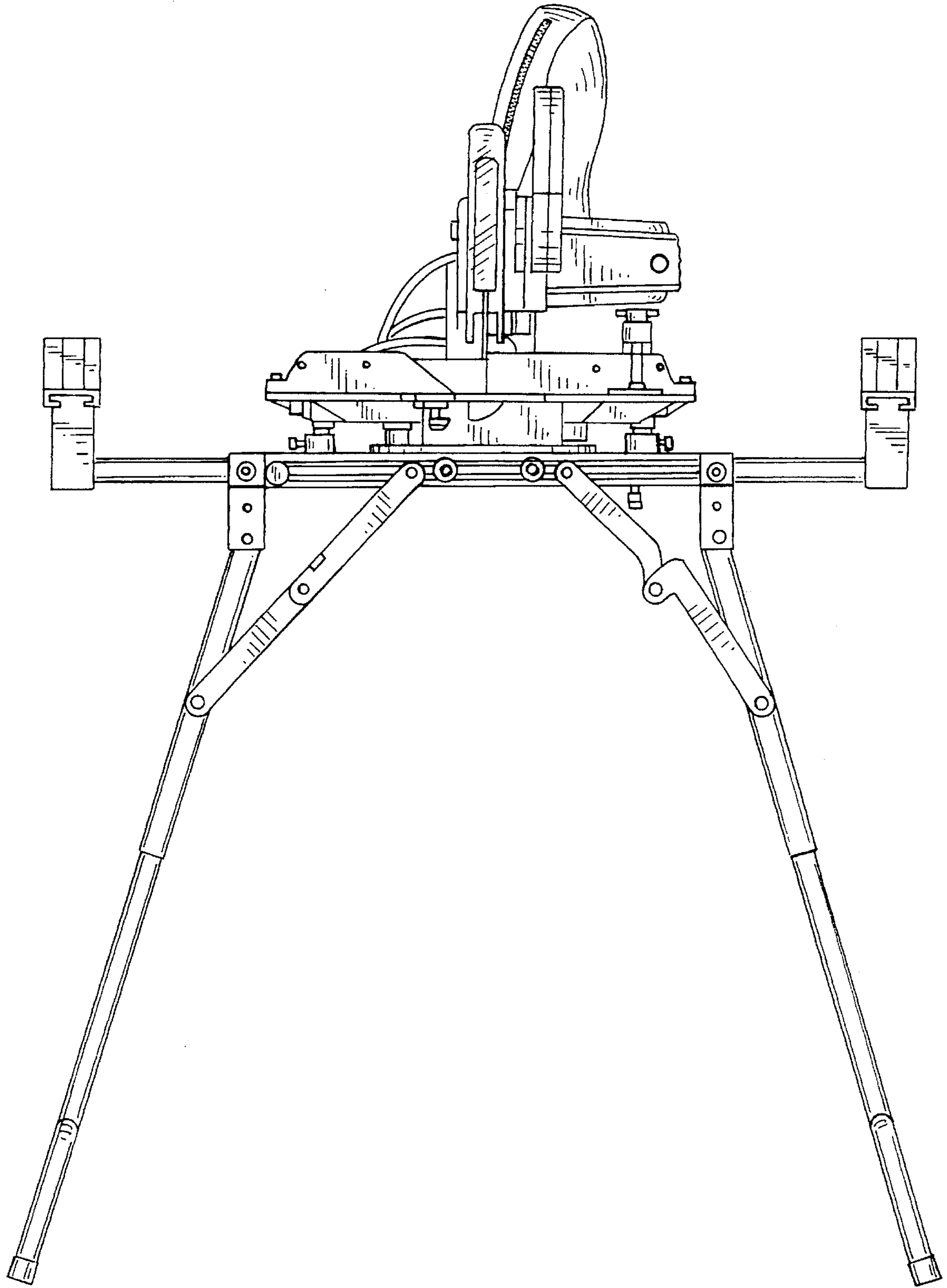


FIG. 1

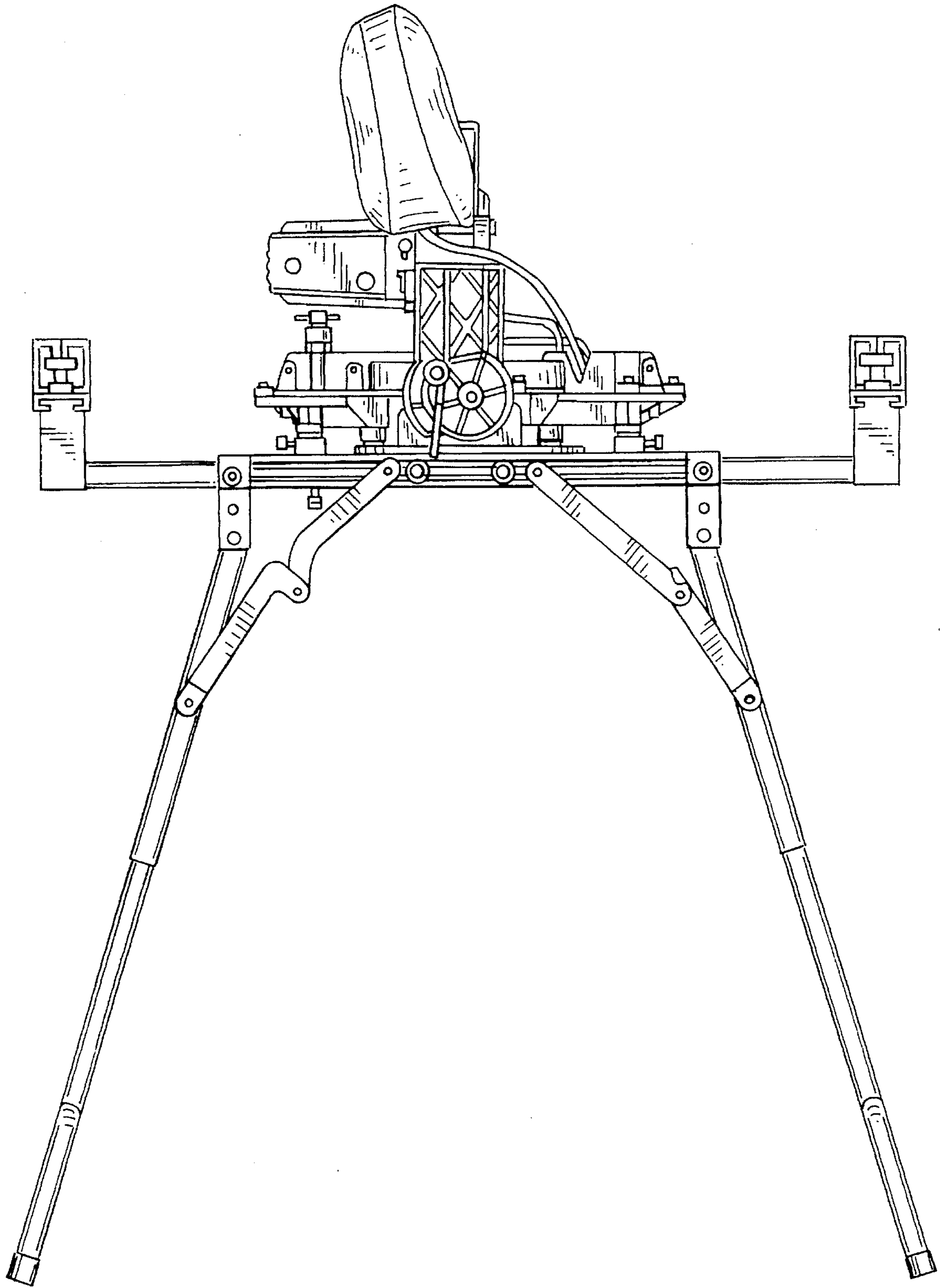


FIG. 2

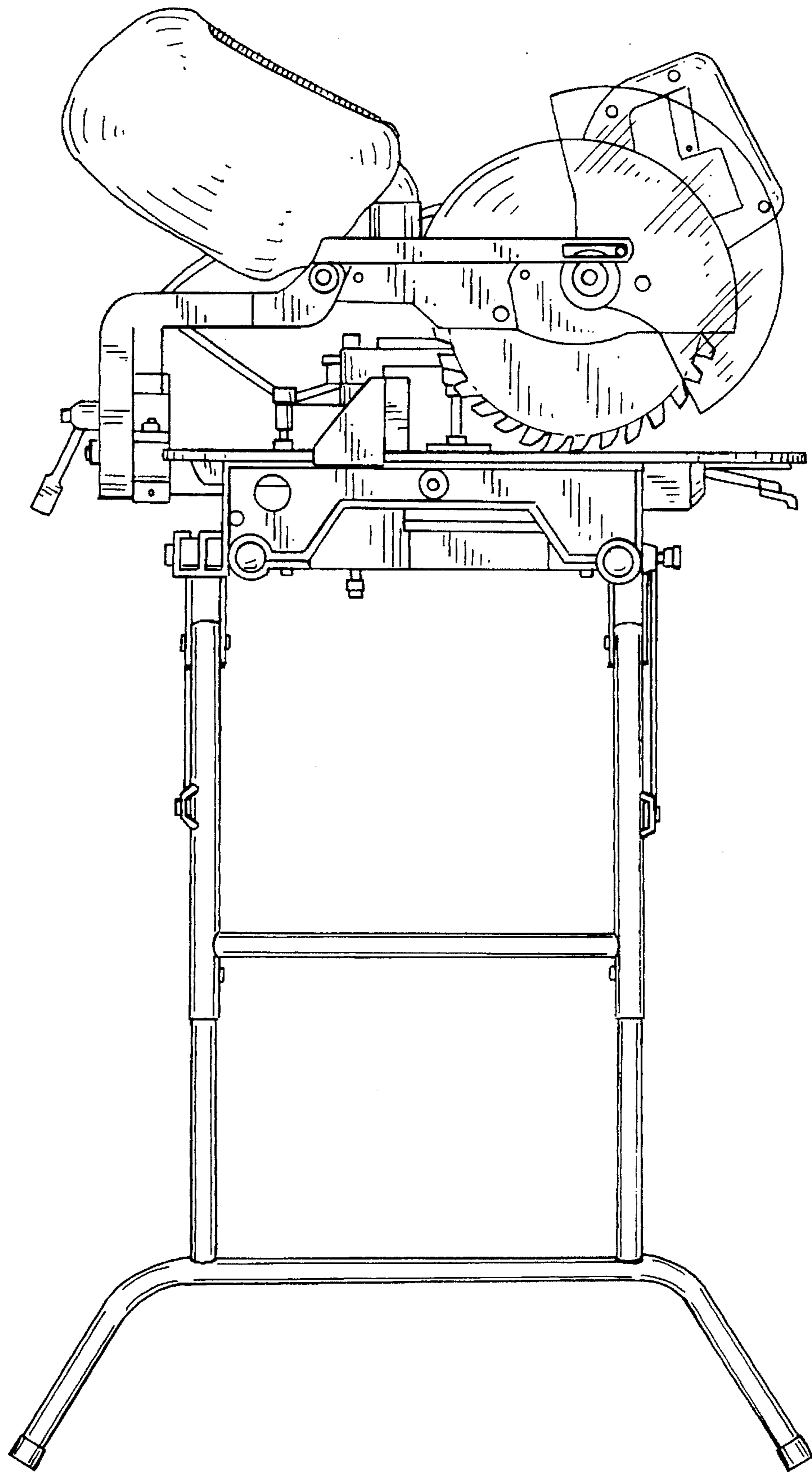


FIG. 3

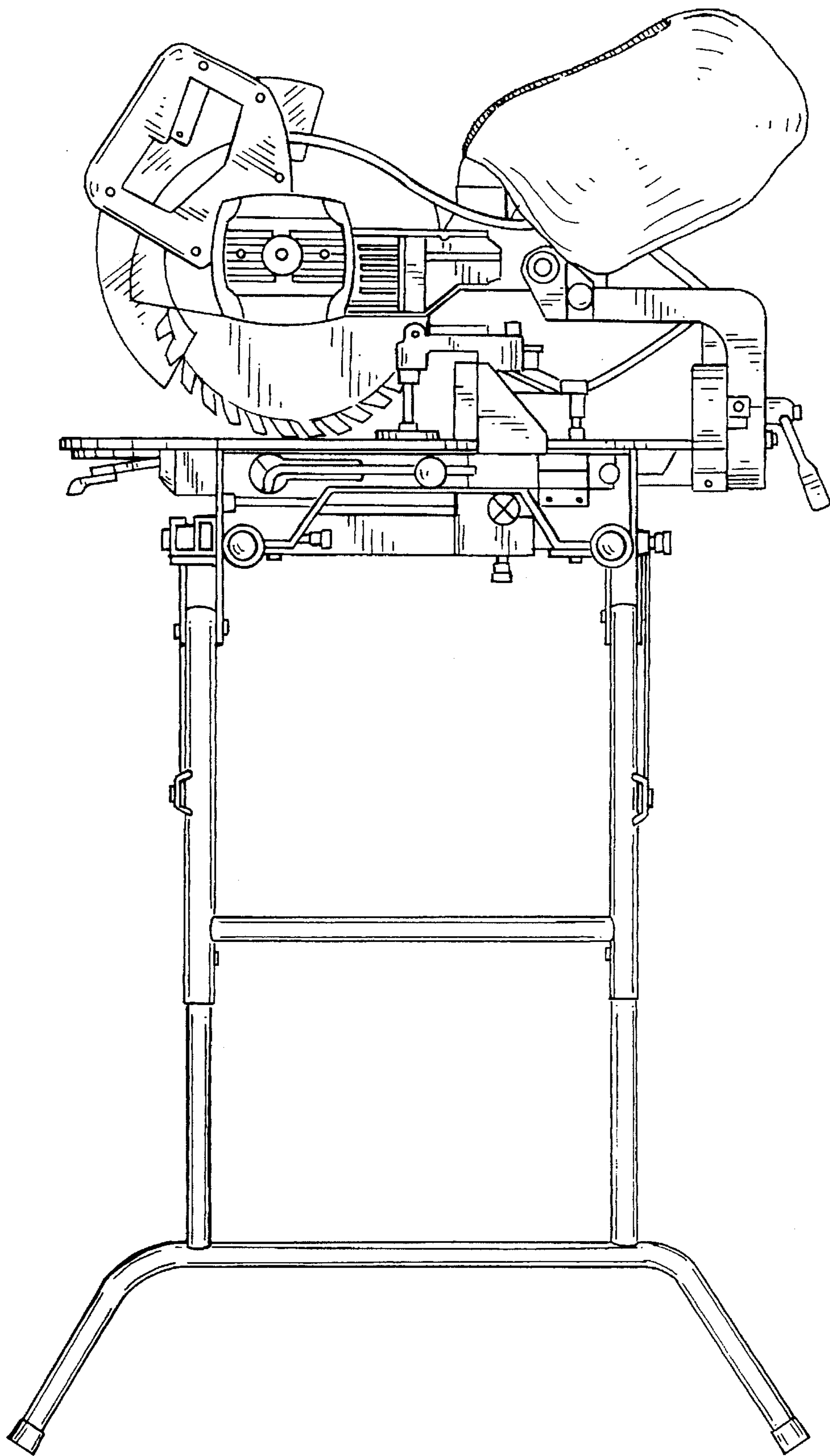


FIG. 4

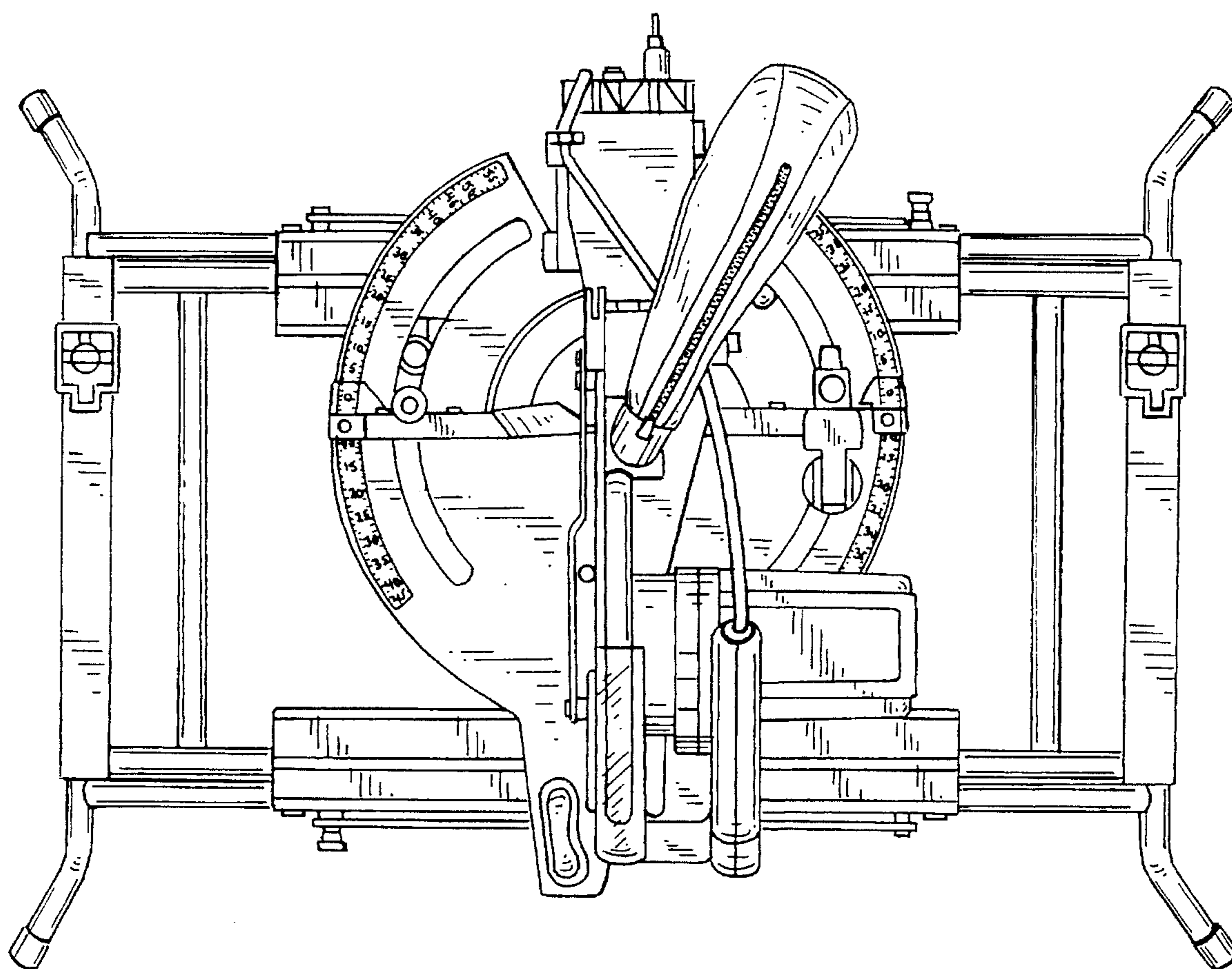


FIG. 5

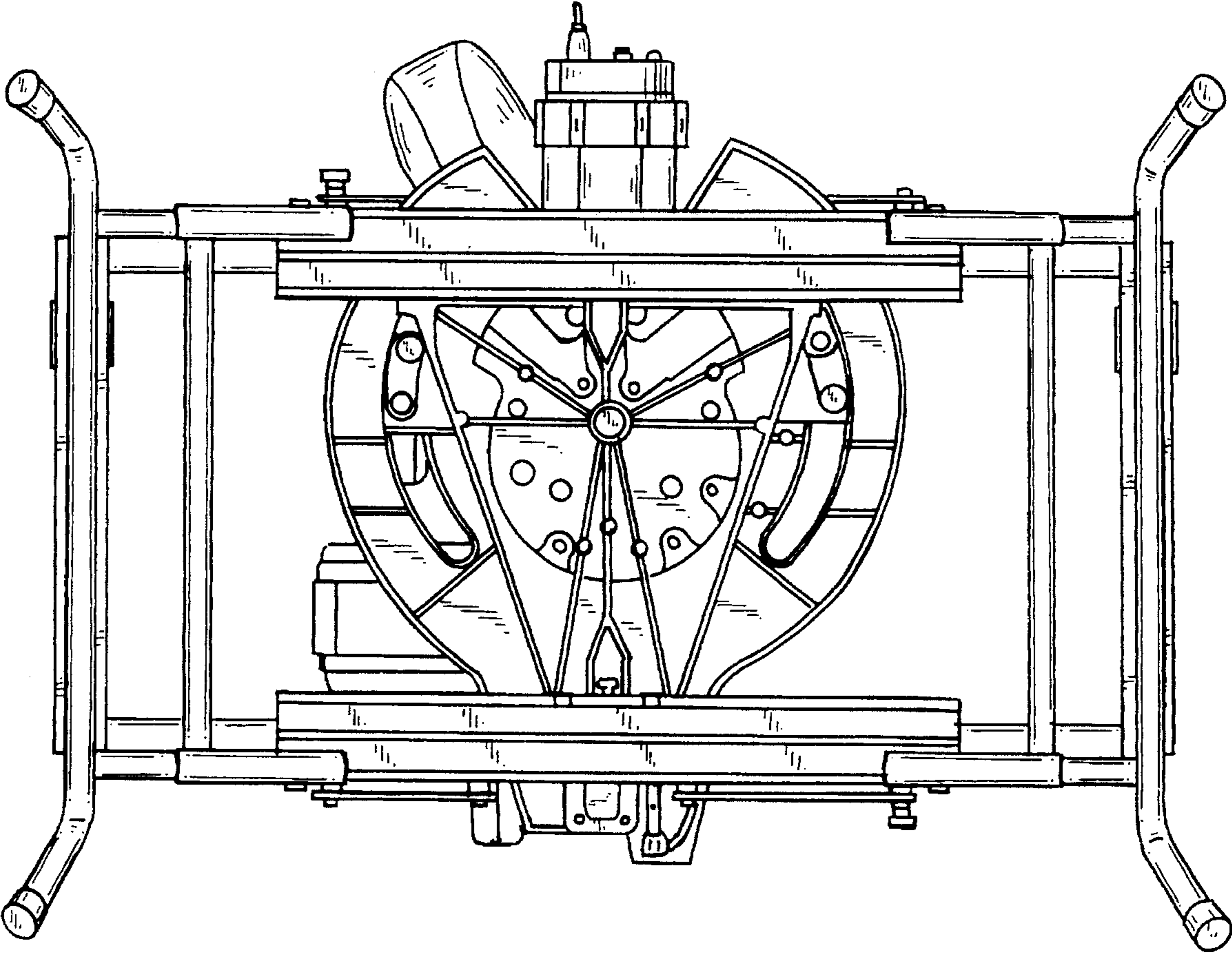


FIG. 6

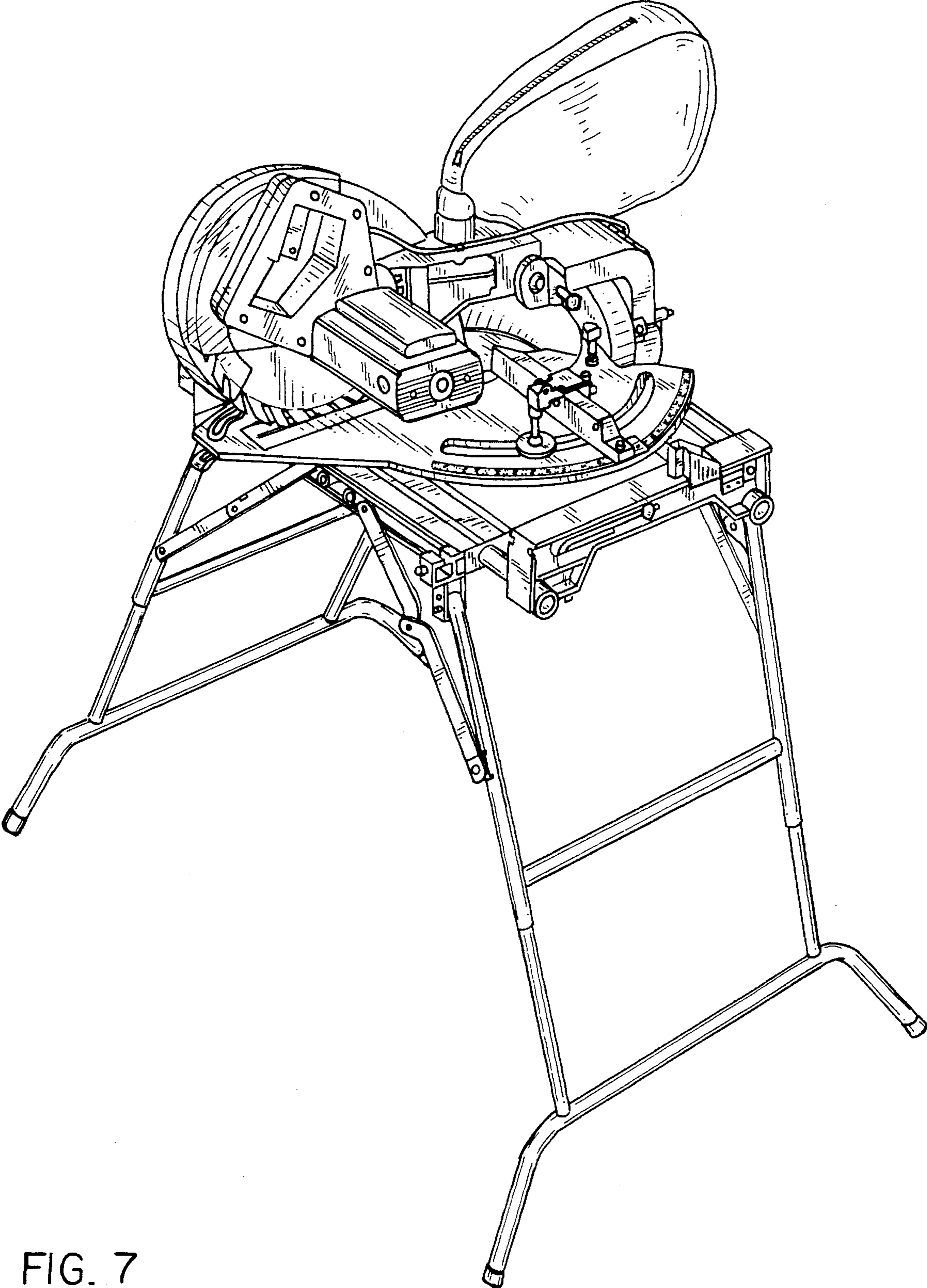


FIG. 7

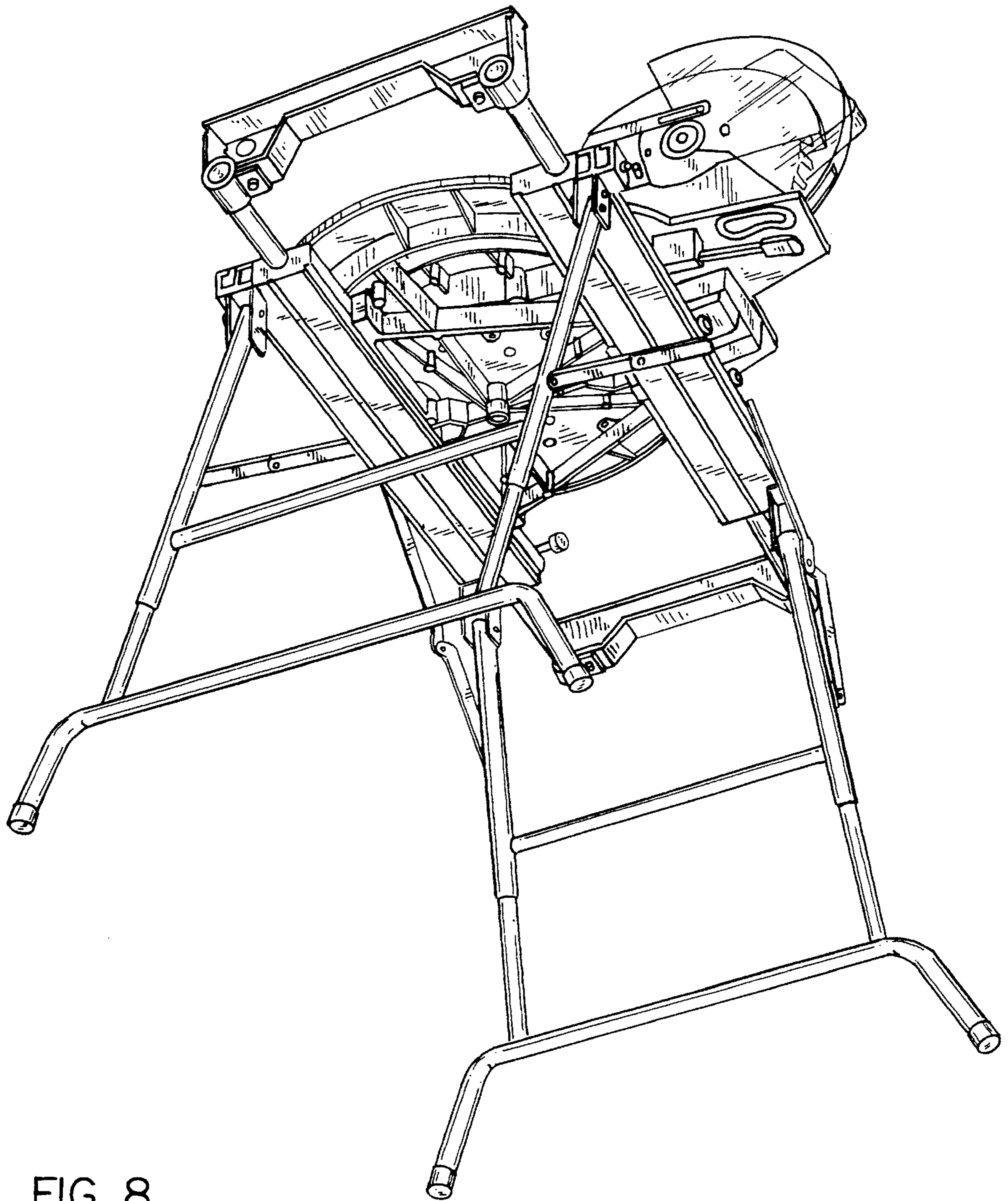


FIG. 8