



US00D435569S

# United States Patent [19]

[11] Patent Number: **Des. 435,569**

Hollinger et al.

[45] Date of Patent: **\*\* Dec. 26, 2000**

[54] MITER SAW

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

[75] Inventors: **David N. Hollinger**, Glenshaw; **Ronald E. Young**, Cheswick, both of Pa.; **Mark A. Etter**, Jackson, Tenn.; **Leslie D. Gist**, Jackson, Tenn.; **John C. Smith**, Jackson, Tenn.

### [57] CLAIM

The ornamental design for a miter saw, as shown and described.

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

### DESCRIPTION

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

FIG. 1 is a first perspective view, taken from the front and to the left, of the miter saw of the present invention;

[21] Appl. No.: **29/115,416**

FIG. 2 is second perspective view, taken from the front and to the right, of the invention shown in FIG. 1;

[22] Filed: **Dec. 14, 1999**

FIG. 3 is a third perspective view, taken from the rear, of the invention shown in FIG. 1;

[51] LOC (7) Cl. .... **15-09**

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

FIG. 4 is a fourth perspective view, taken from the front and to the left, with the saw unit pivoted downward, of the invention shown in FIG. 1;

[58] Field of Search ..... **D15/133**

FIG. 5 is a front elevational view, with the saw unit pivoted downward, of the invention shown in FIG. 1;

### [56] References Cited

#### U.S. PATENT DOCUMENTS

D. 306,031	2/1990	Ushiwata et al. .	
D. 331,416	12/1992	Fushiya et al. ....	D15/133
D. 345,743	4/1994	Garcia .	
D. 348,272	6/1994	Brickner .	
D. 381,667	7/1997	Itzov et al. .	
5,060,548	10/1991	Sato et al. .	
5,146,825	9/1992	Dehari .	
5,207,141	5/1993	Dehari .	
5,421,228	6/1995	Fukinuki .	
5,823,085	10/1998	Kondo et al. ....	83/471.3

FIG. 6 is a rear elevational view, with the saw unit pivoted downward, of the invention shown in FIG. 1;

FIG. 7 is a top view of the invention shown in FIG. 1; and

FIG. 8 is a bottom view of the invention shown in FIG. 1.

FIG. 9 is a left side perspective view, with the saw unit pivoted downward, of the invention shown in FIG. 1; and,

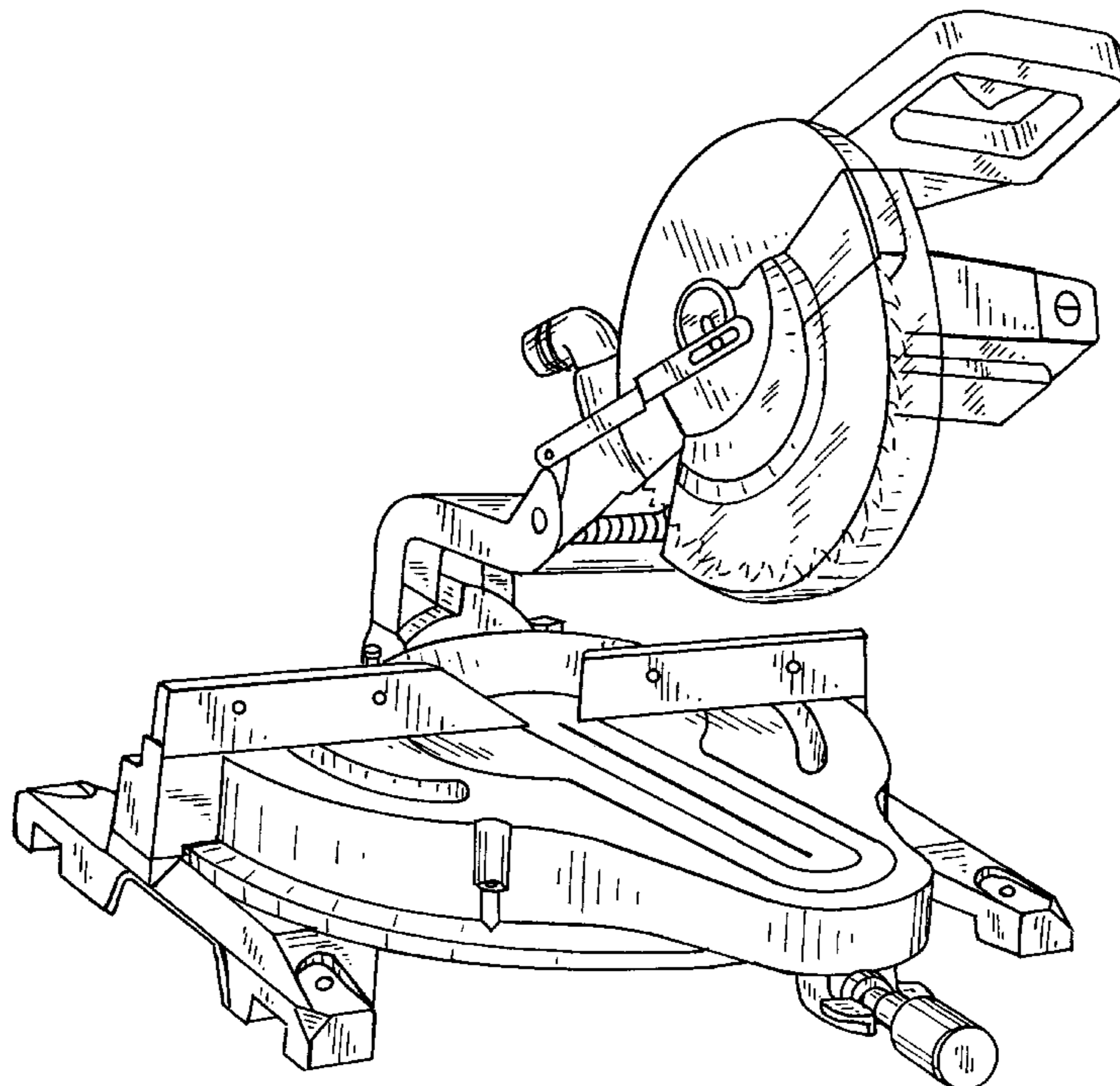
FIG. 10 is a right side perspective view, with the saw unit pivoted downward, of the invention shown in FIG. 1.

#### OTHER PUBLICATIONS

“Sliding Compound Miter Saws”, *Woodworker’s Journal*, May/Jun. 1997, pp. 80–86.  
HITACHI® Electric Power Tools Product Listing.  
HITACHI® Power Tools Product Listing.

The broken line showing is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



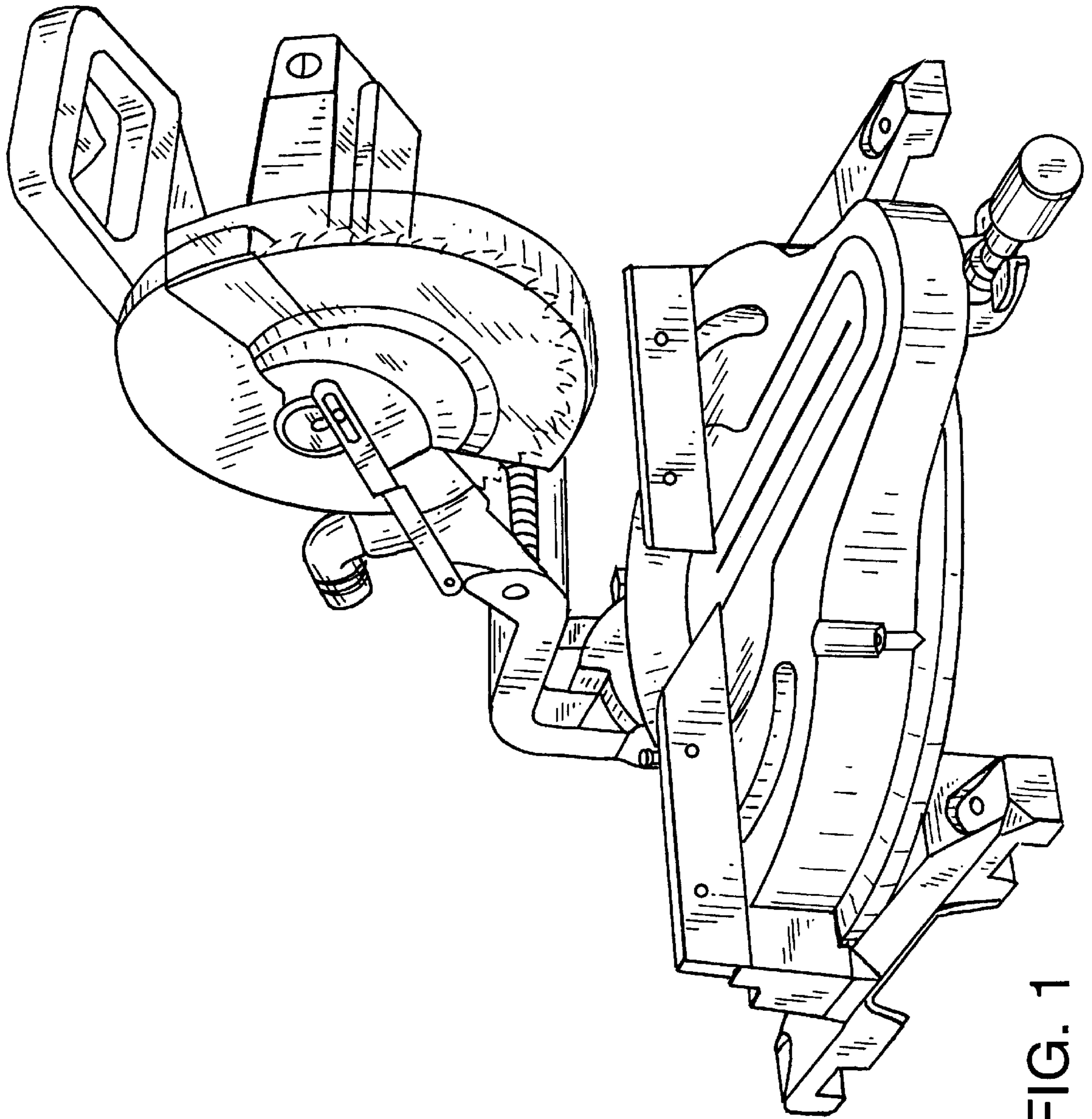


FIG. 1

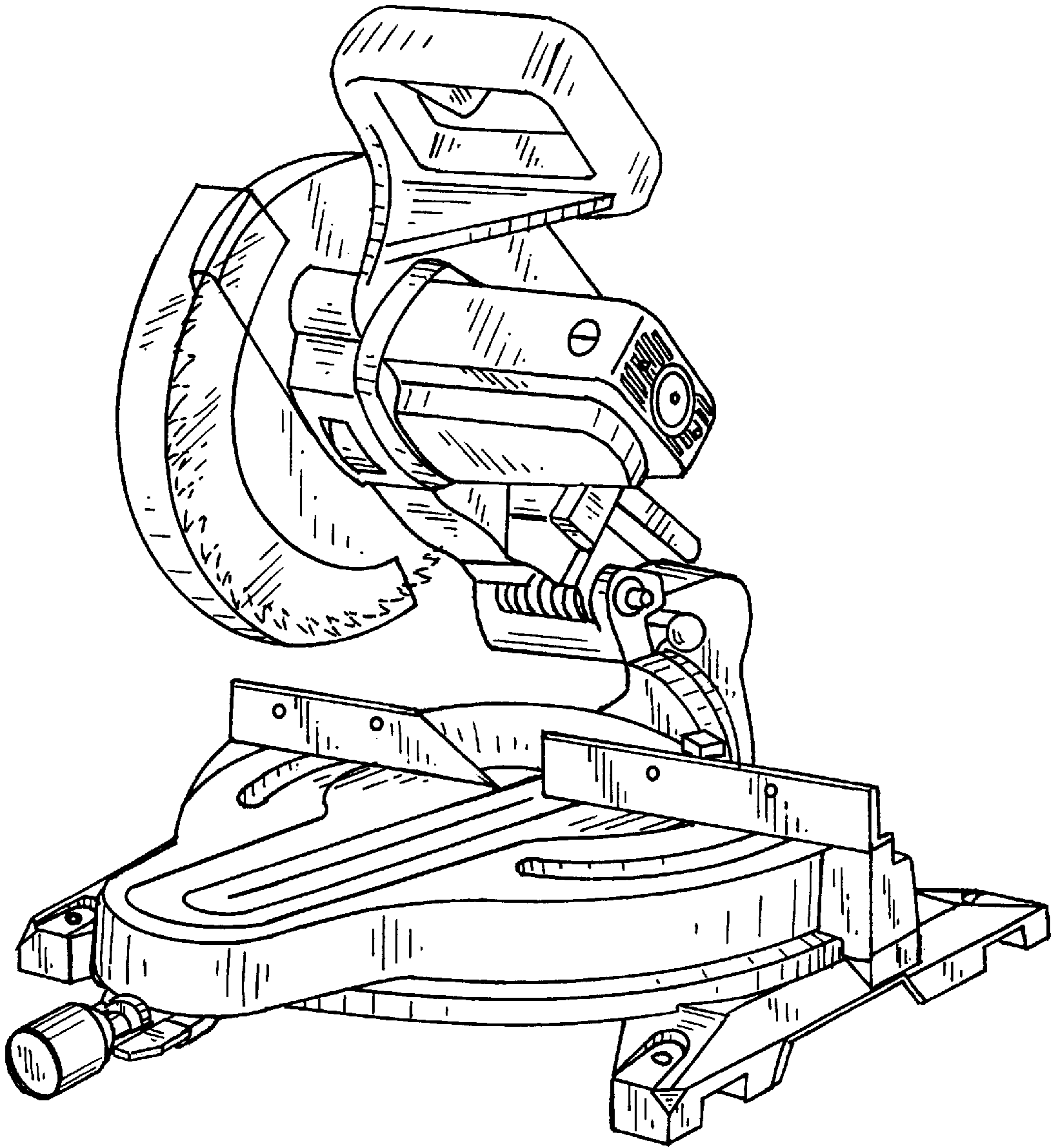


FIG. 2

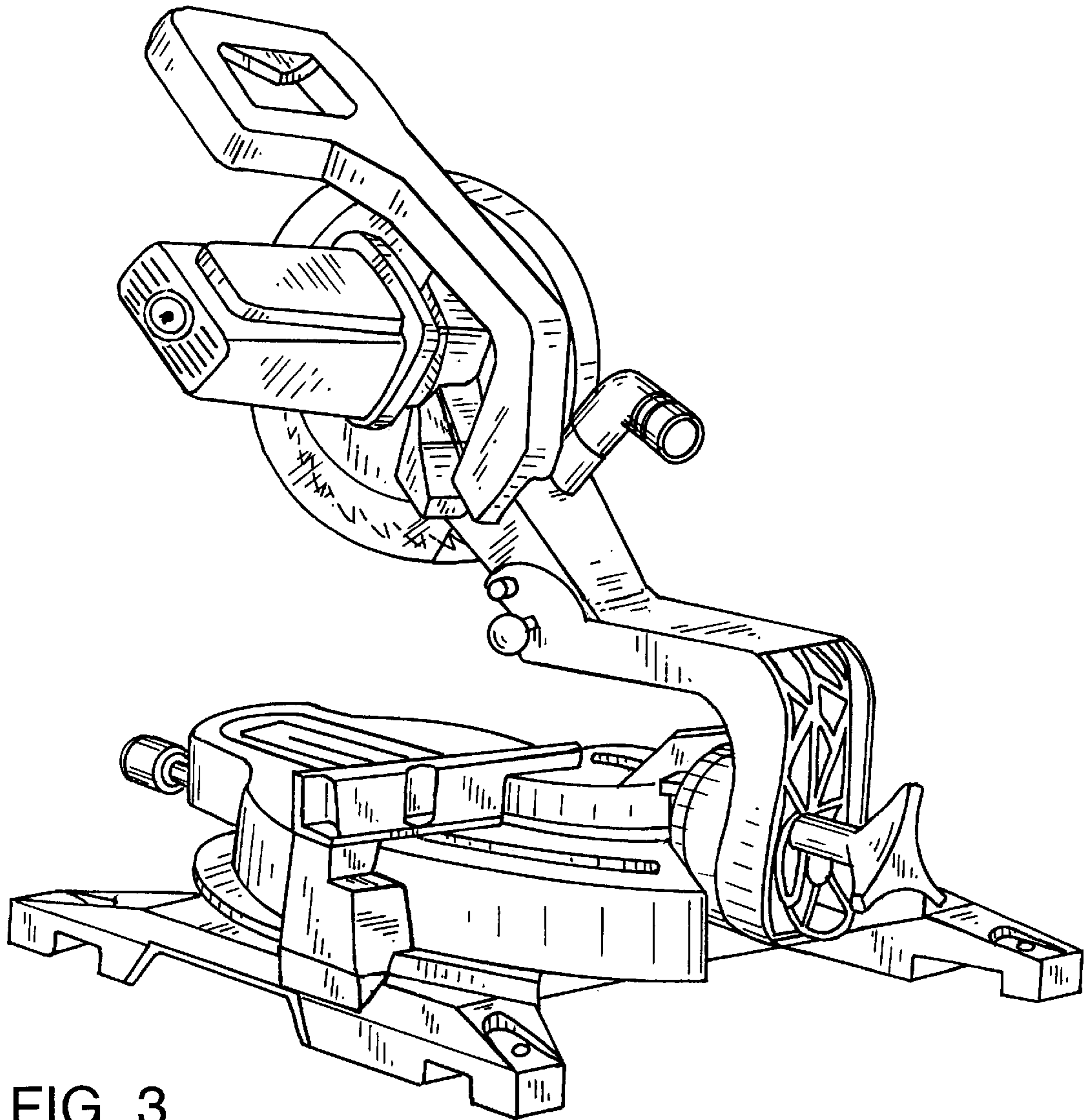


FIG. 3

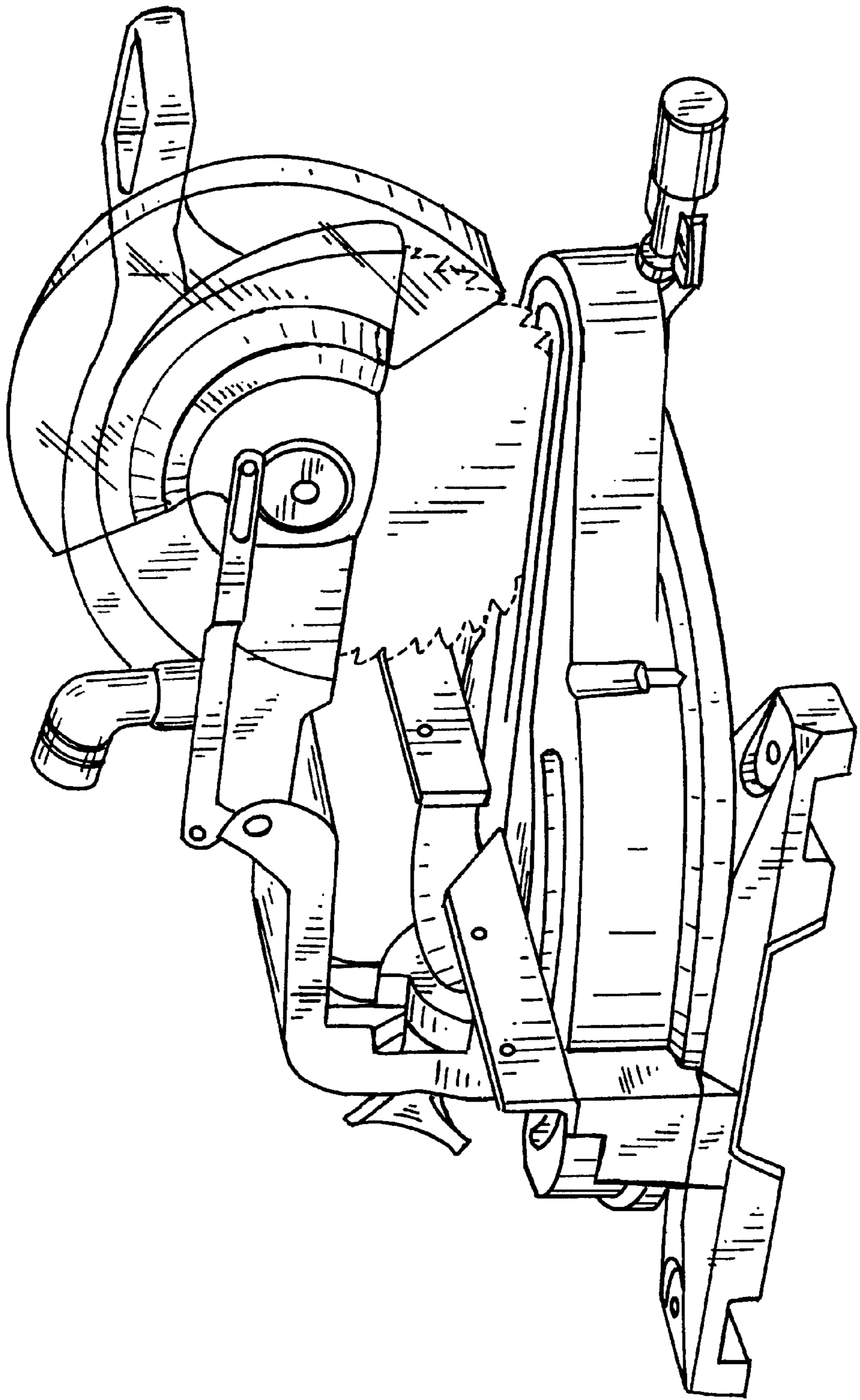


FIG. 4

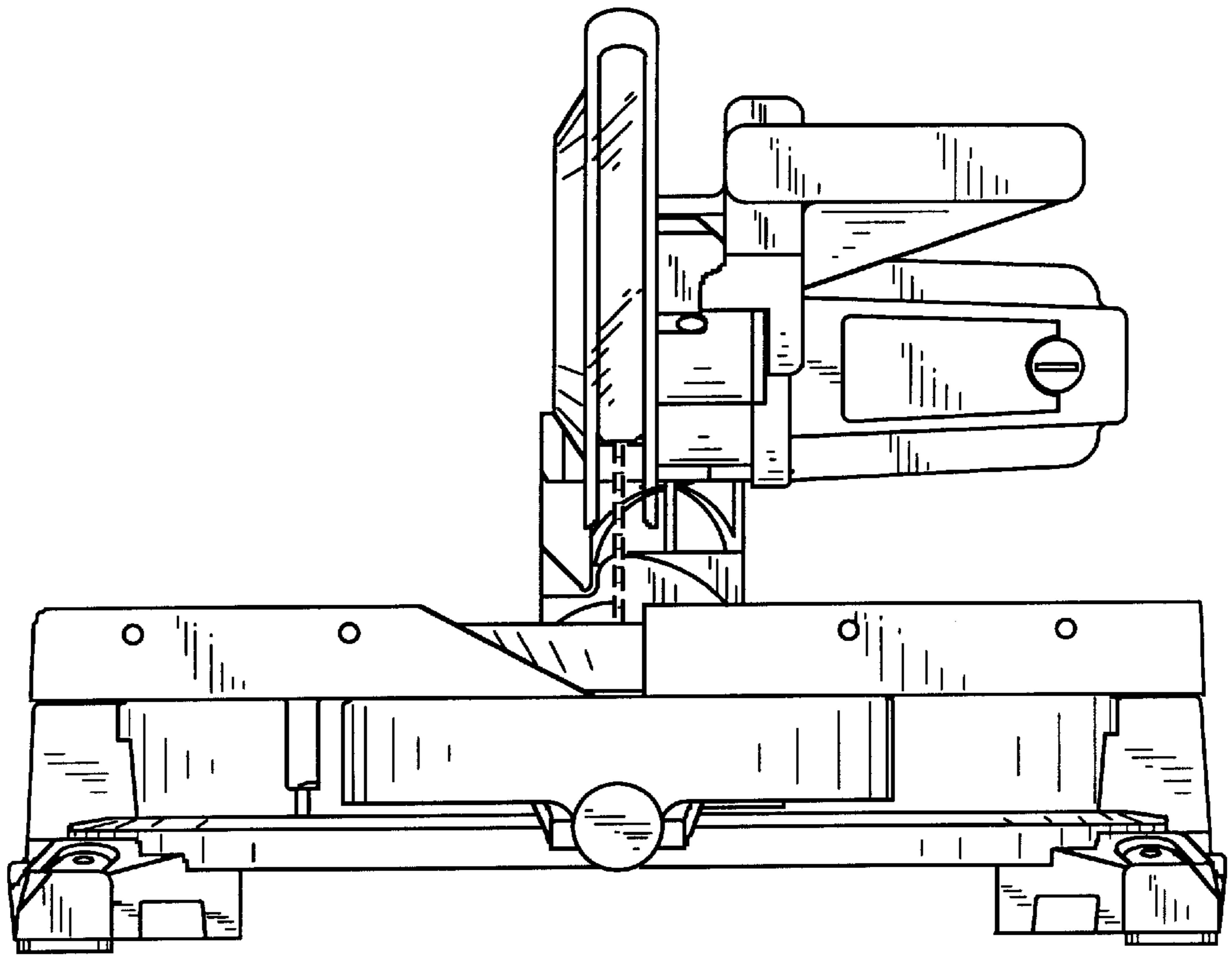


FIG. 5

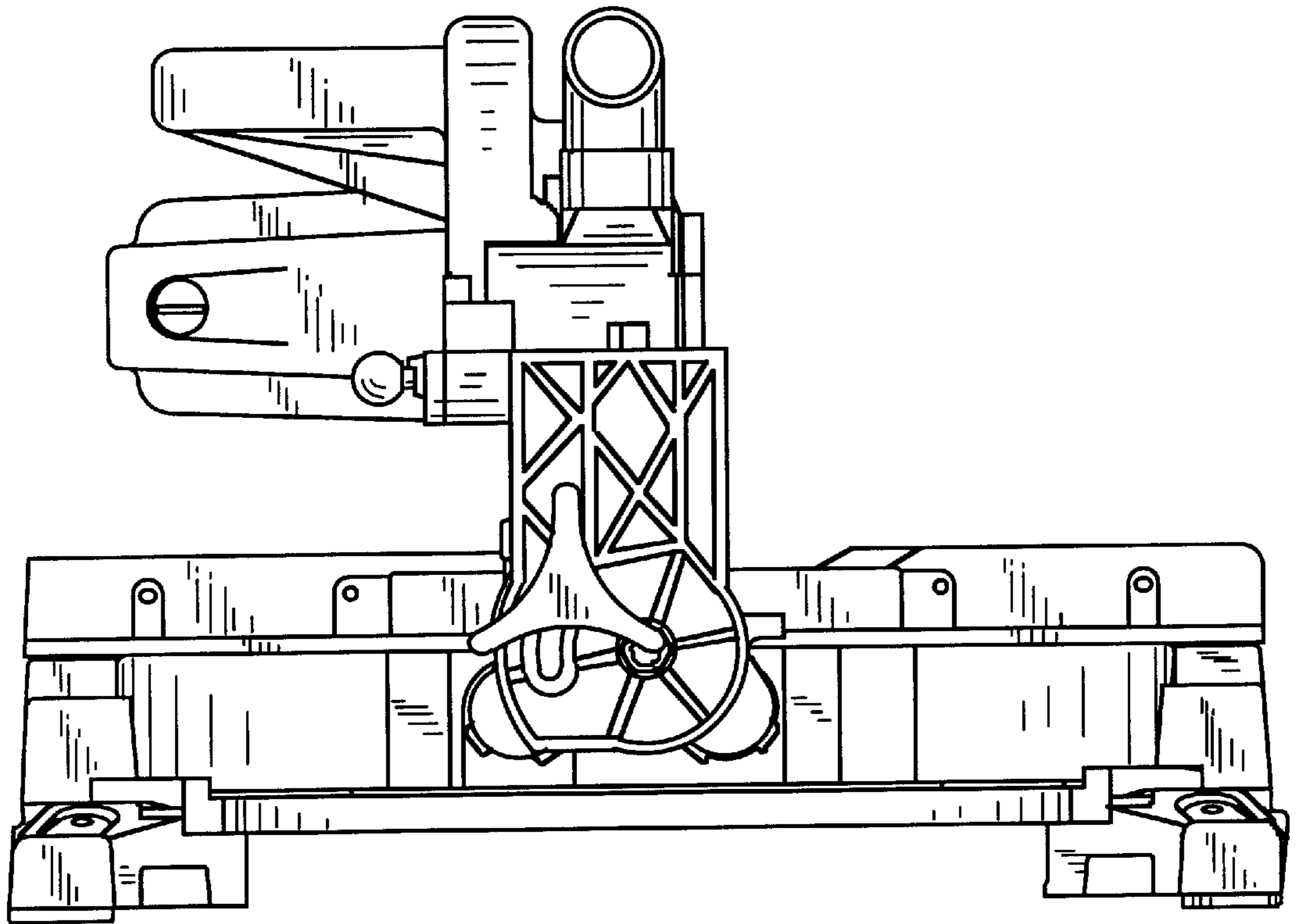


FIG. 6

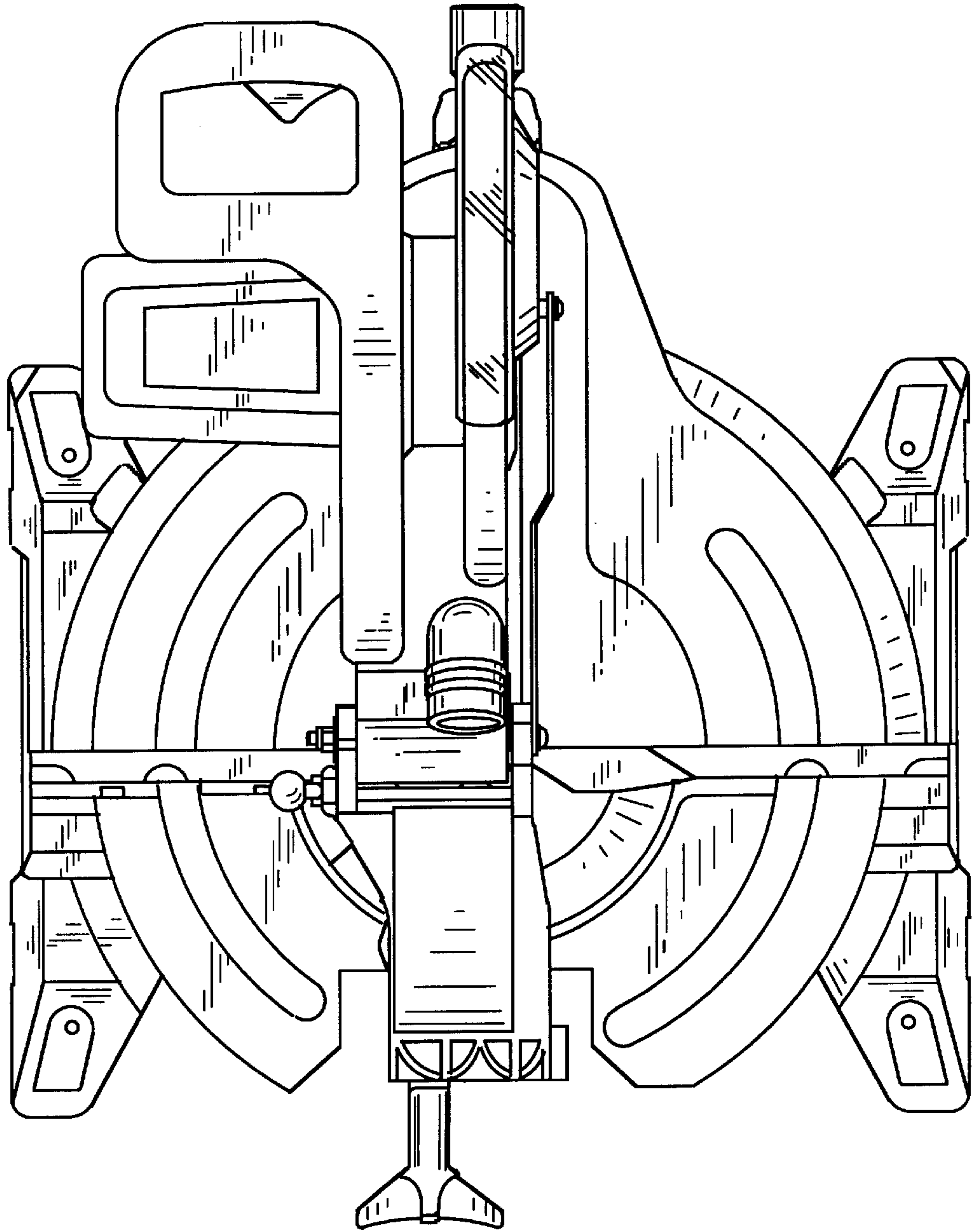


FIG. 7



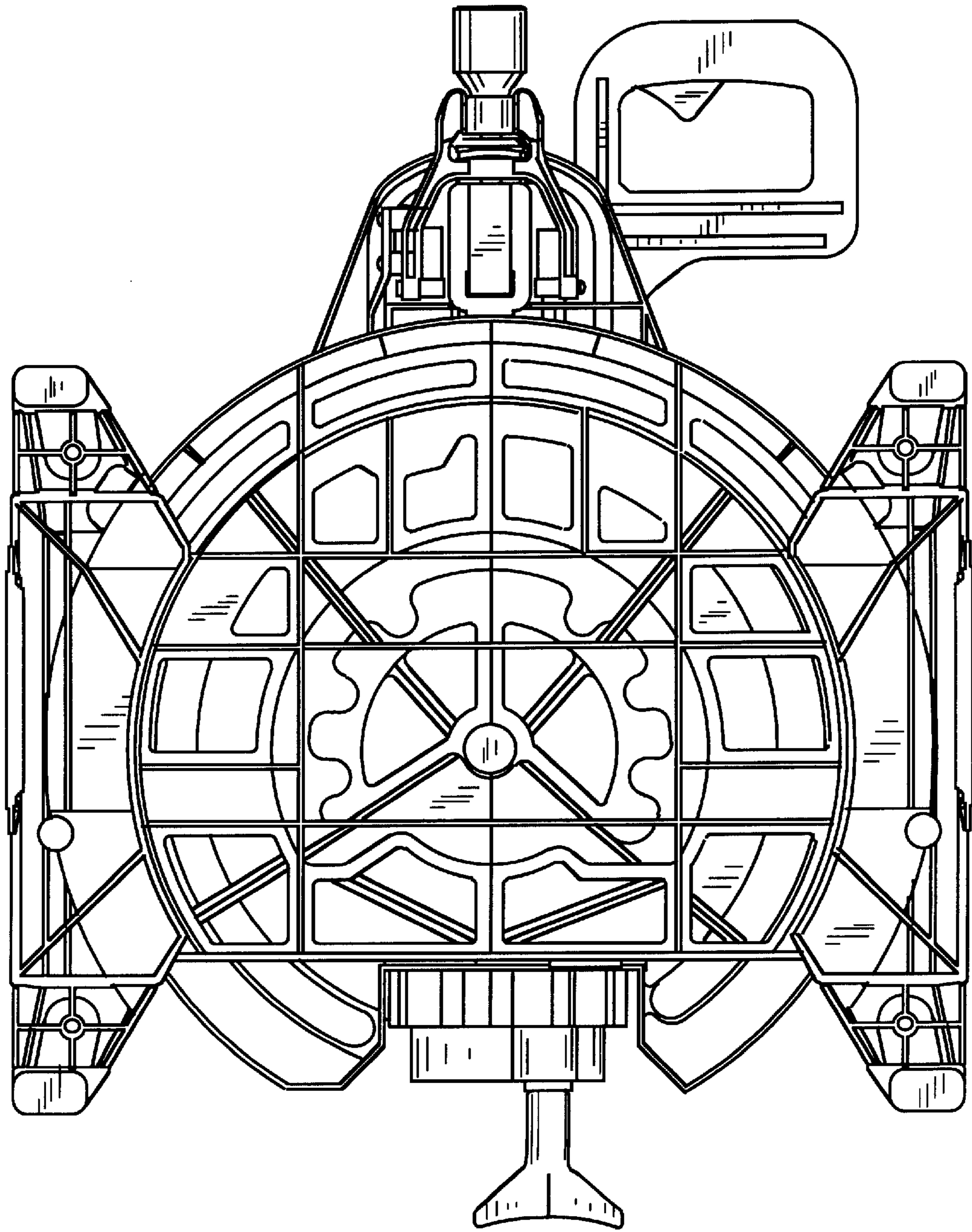


FIG. 8

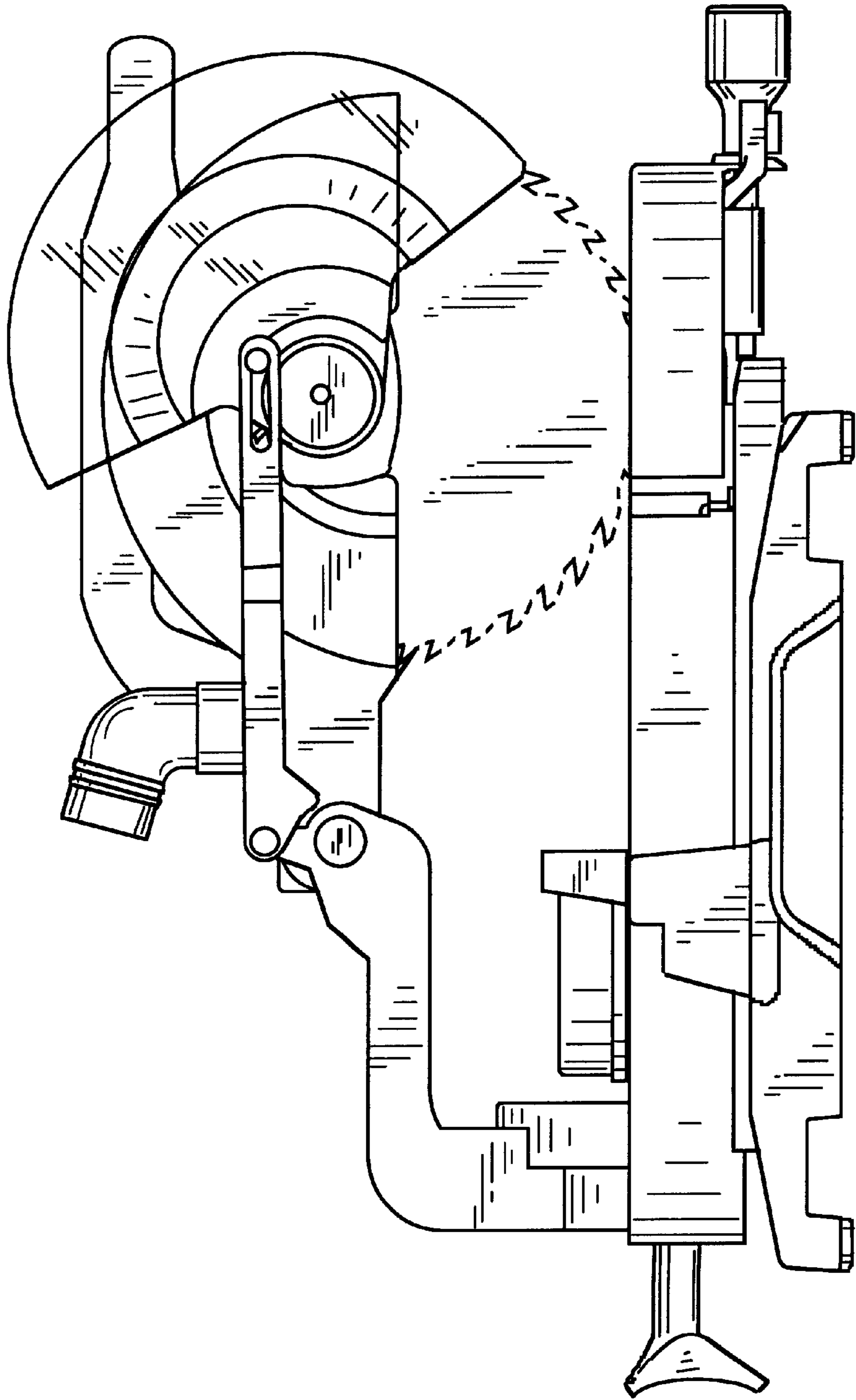


FIG. 9

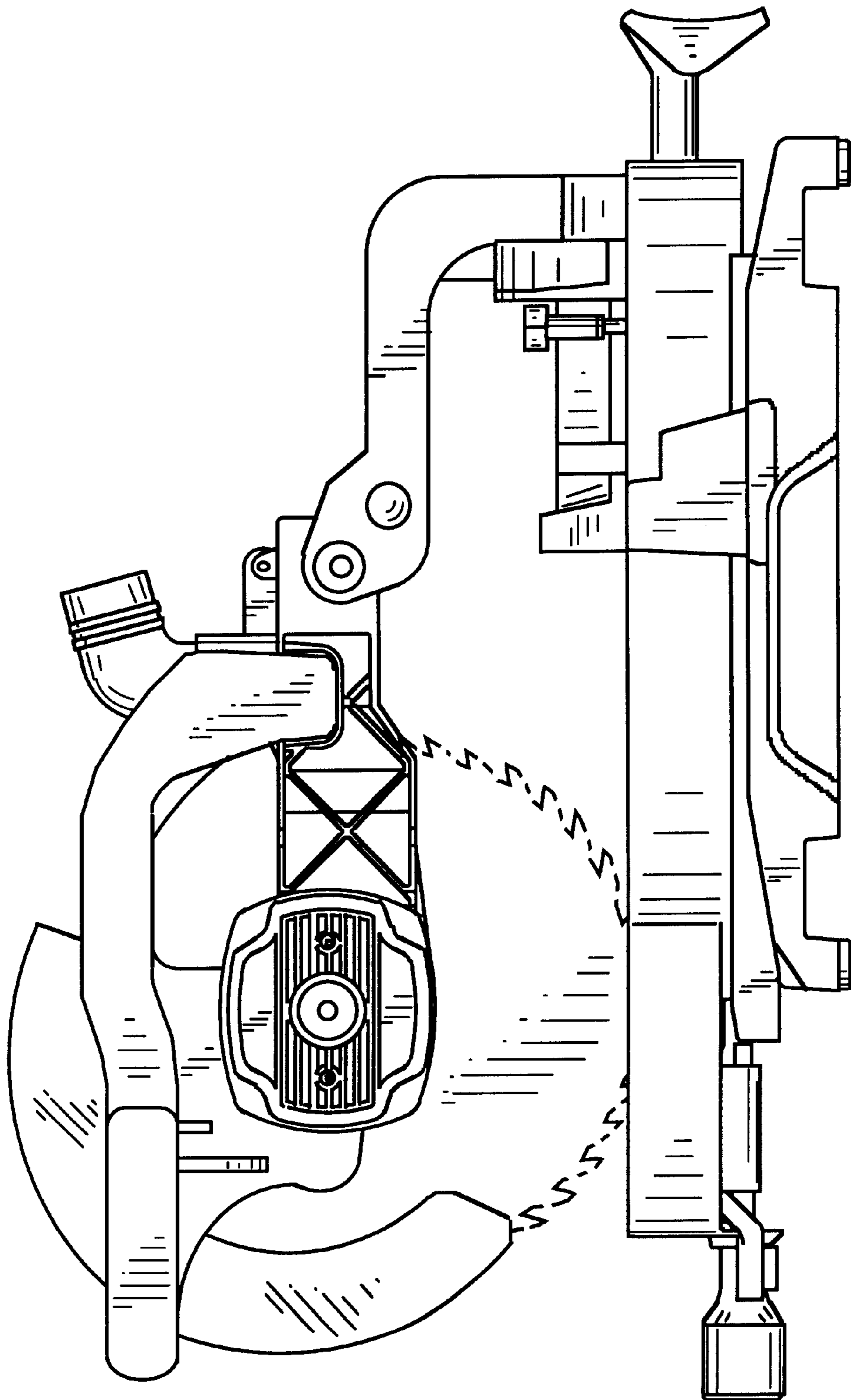


FIG. 10