



US00D483652S

(12) **United States Design Patent**
Chen

(10) **Patent No.:** **US D483,652 S**

(45) **Date of Patent:** **** Dec. 16, 2003**

(54) **TUBE SUPPORT CONNECTOR**

D417,611 S * 12/1999 van de Lande D8/356

(76) Inventor: **Ming-Hsing Chen**, 6F., No. 88,
Jungshing Rd., Changhua (TW), 500

* cited by examiner

(**) Term: **14 Years**

Primary Examiner—Doris V. Coles
Assistant Examiner—Elizabeth A. Albert
(74) *Attorney, Agent, or Firm*—Kuo-Hsiung Chiu

(21) Appl. No.: **29/179,987**

(57) **CLAIM**

(22) Filed: **Apr. 18, 2003**

The ornamental design for a tube support connector, as shown.

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/354**

(58) **Field of Search** D8/349, 354, 355,
D8/356, 373, 380, 394, 395, 396, 382,
383; 24/326; 211/86.01, 181.1; 248/49,
51, 65, 68.1, 74.1, 74.2, 89, 200; 285/61

DESCRIPTION

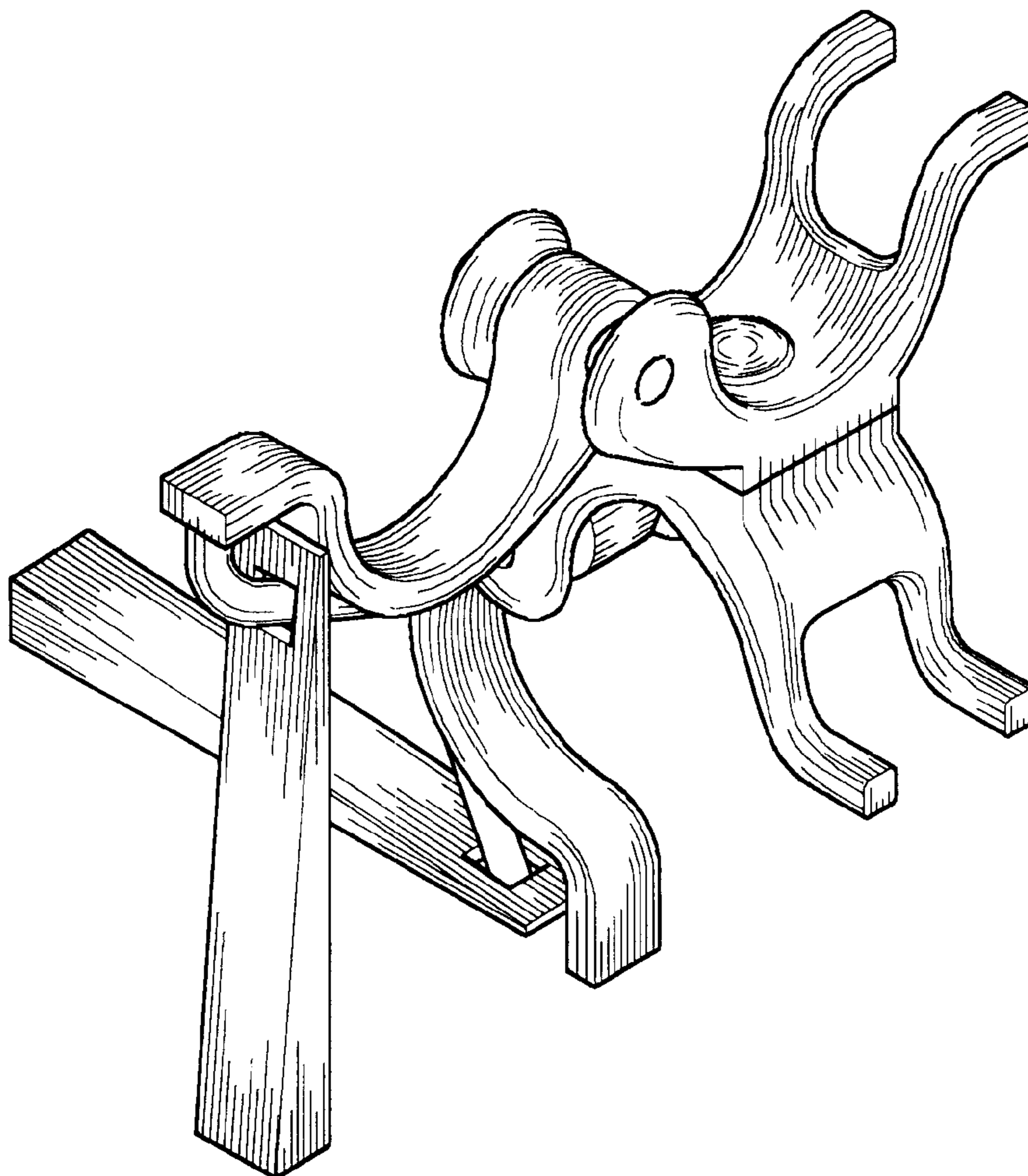
(56) **References Cited**

U.S. PATENT DOCUMENTS

D365,510 S * 12/1995 Kiely et al. D8/373
5,494,245 A * 2/1996 Suzuki et al. 248/68.1
5,593,125 A * 1/1997 Storz et al. 248/74.2

FIG. 1 is a perspective view of a tube support connector showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

1 Claim, 4 Drawing Sheets



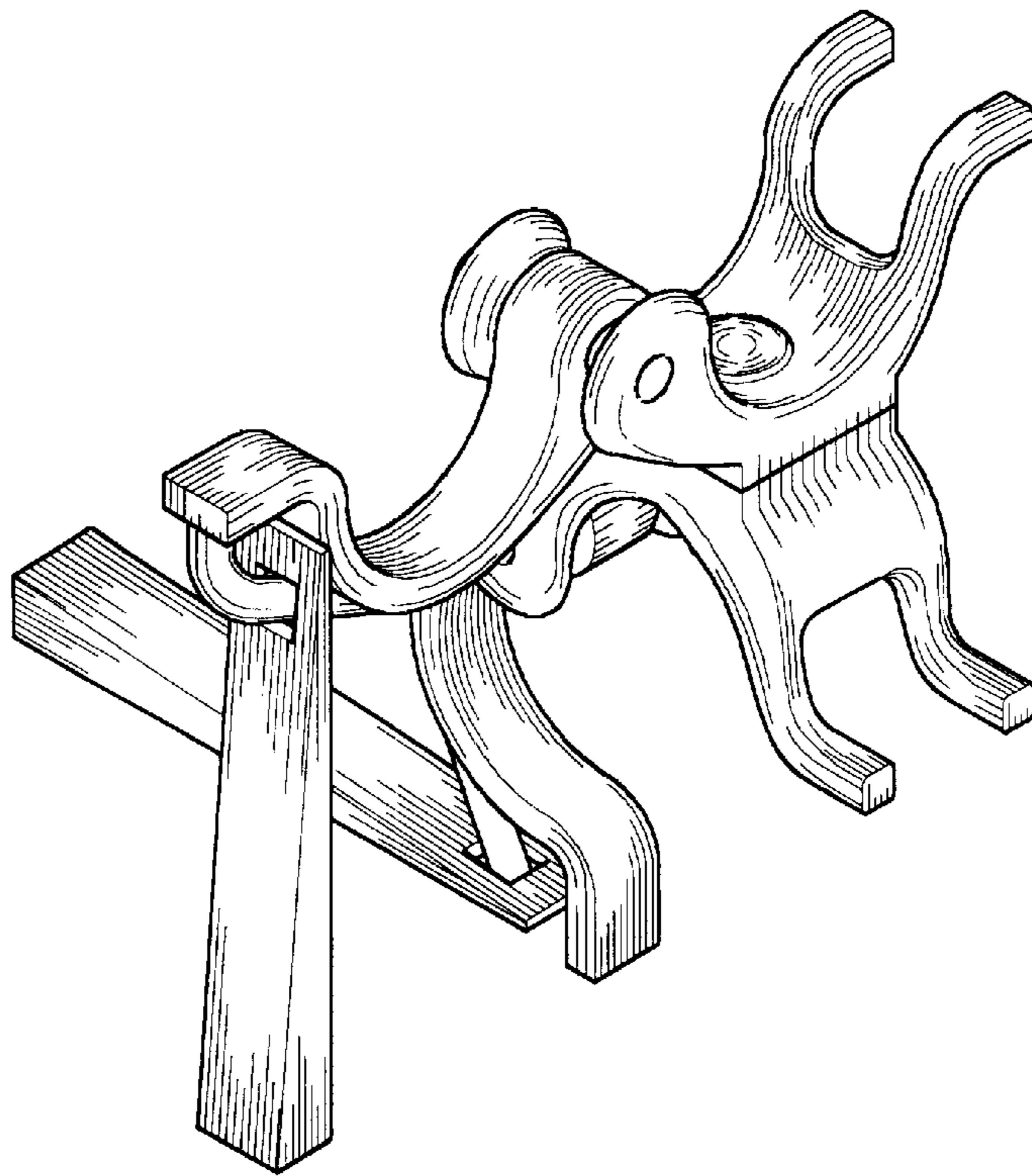


FIG. 1

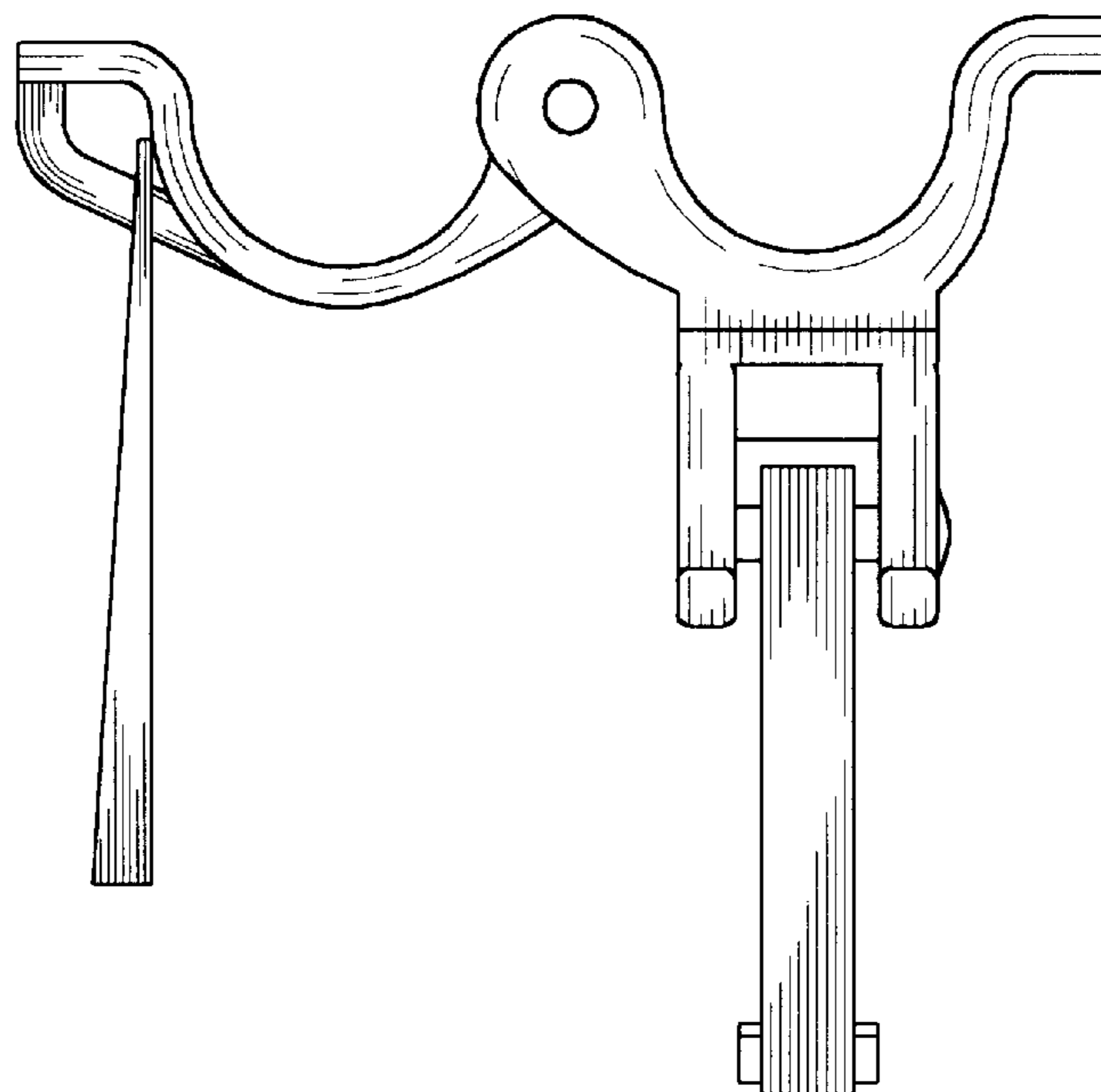


FIG. 2

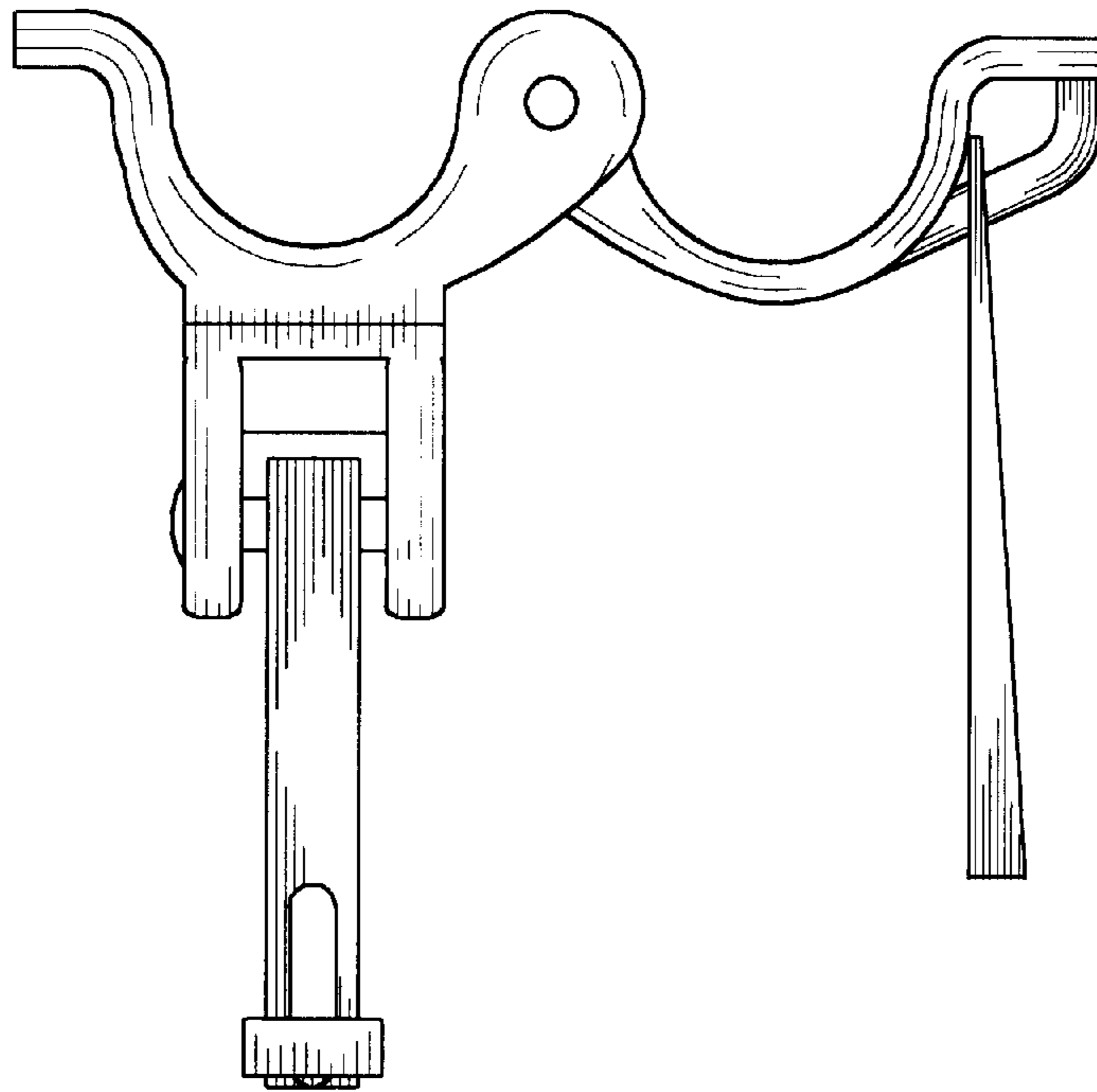


FIG. 3

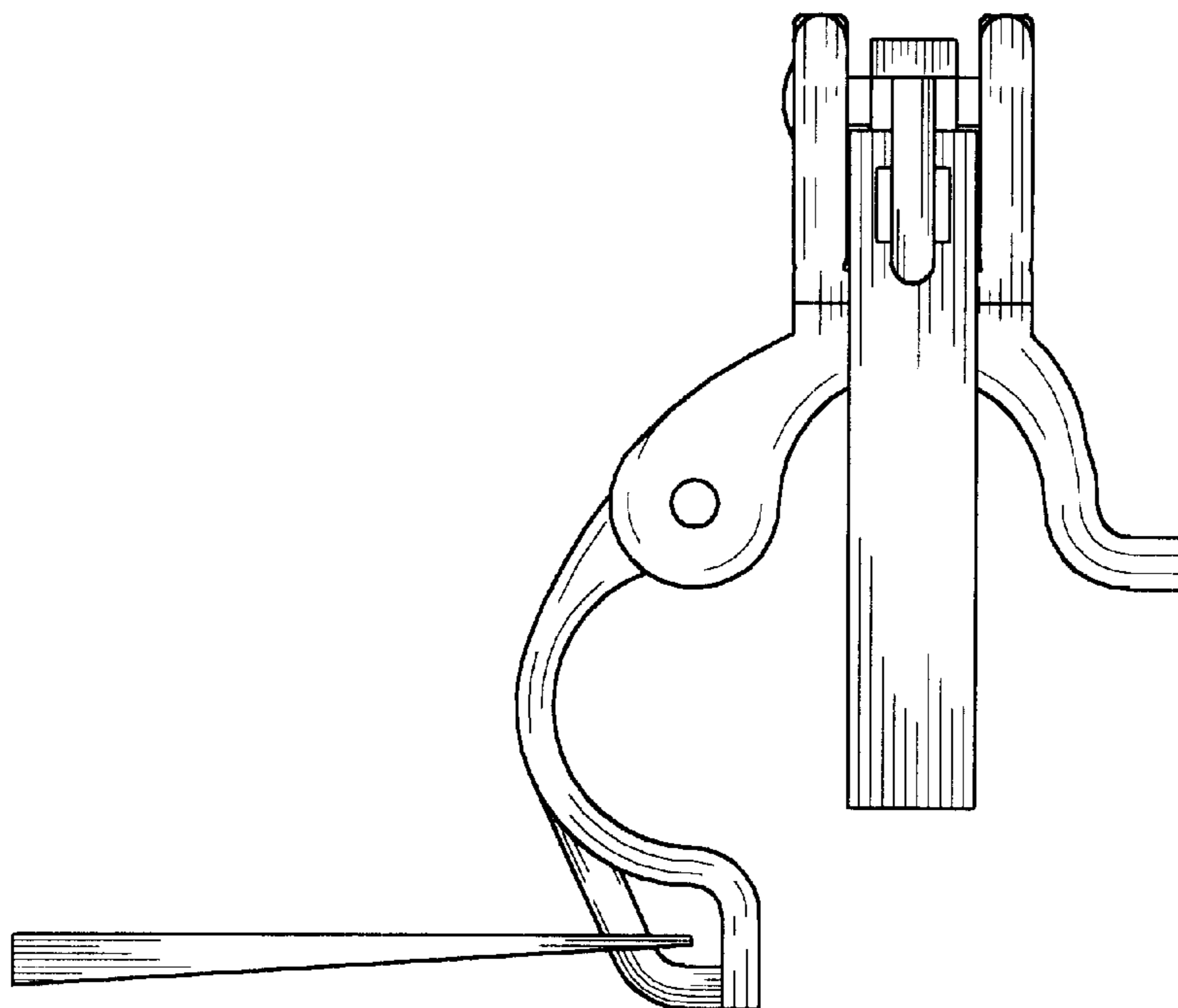


FIG. 4

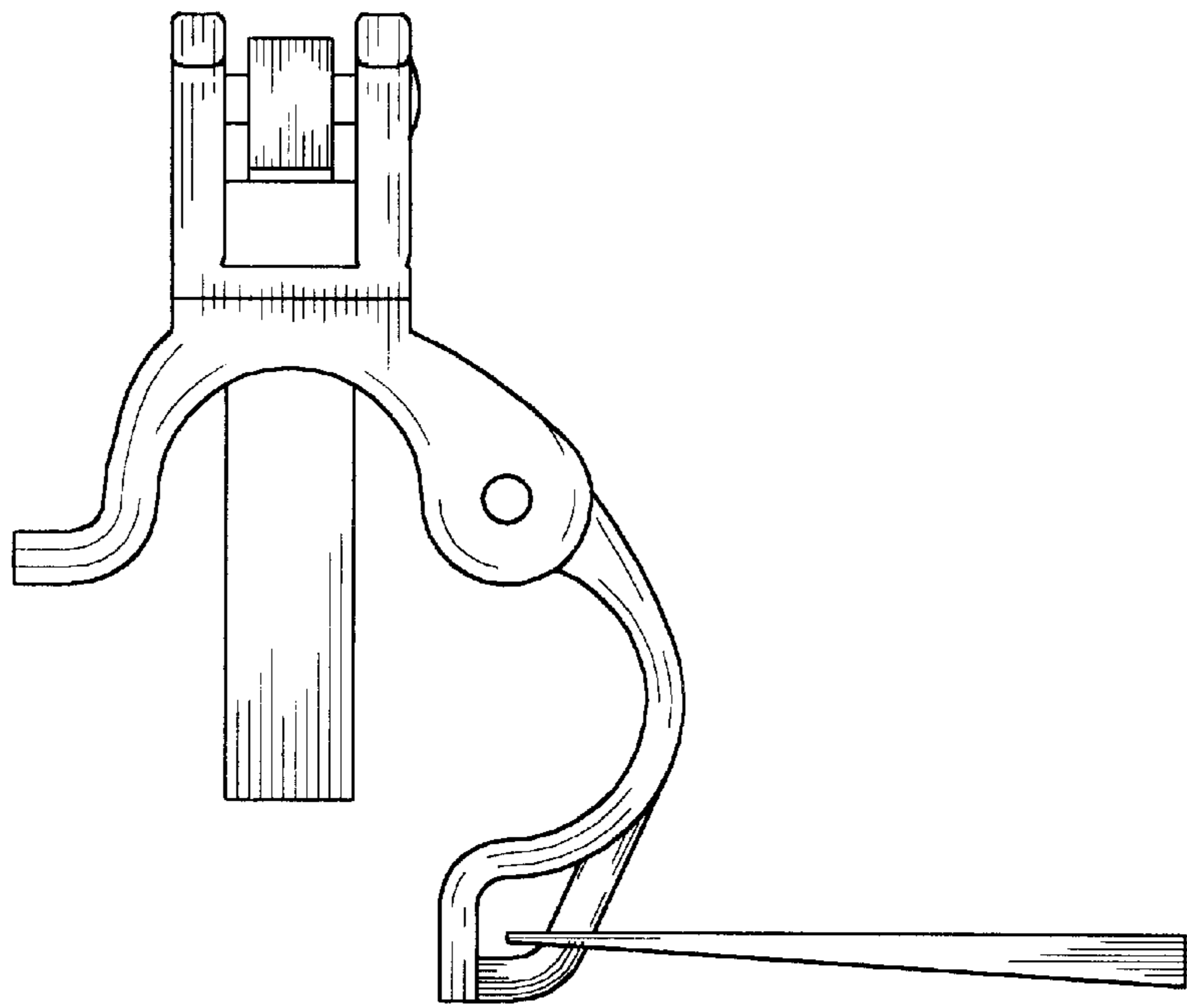


FIG. 5

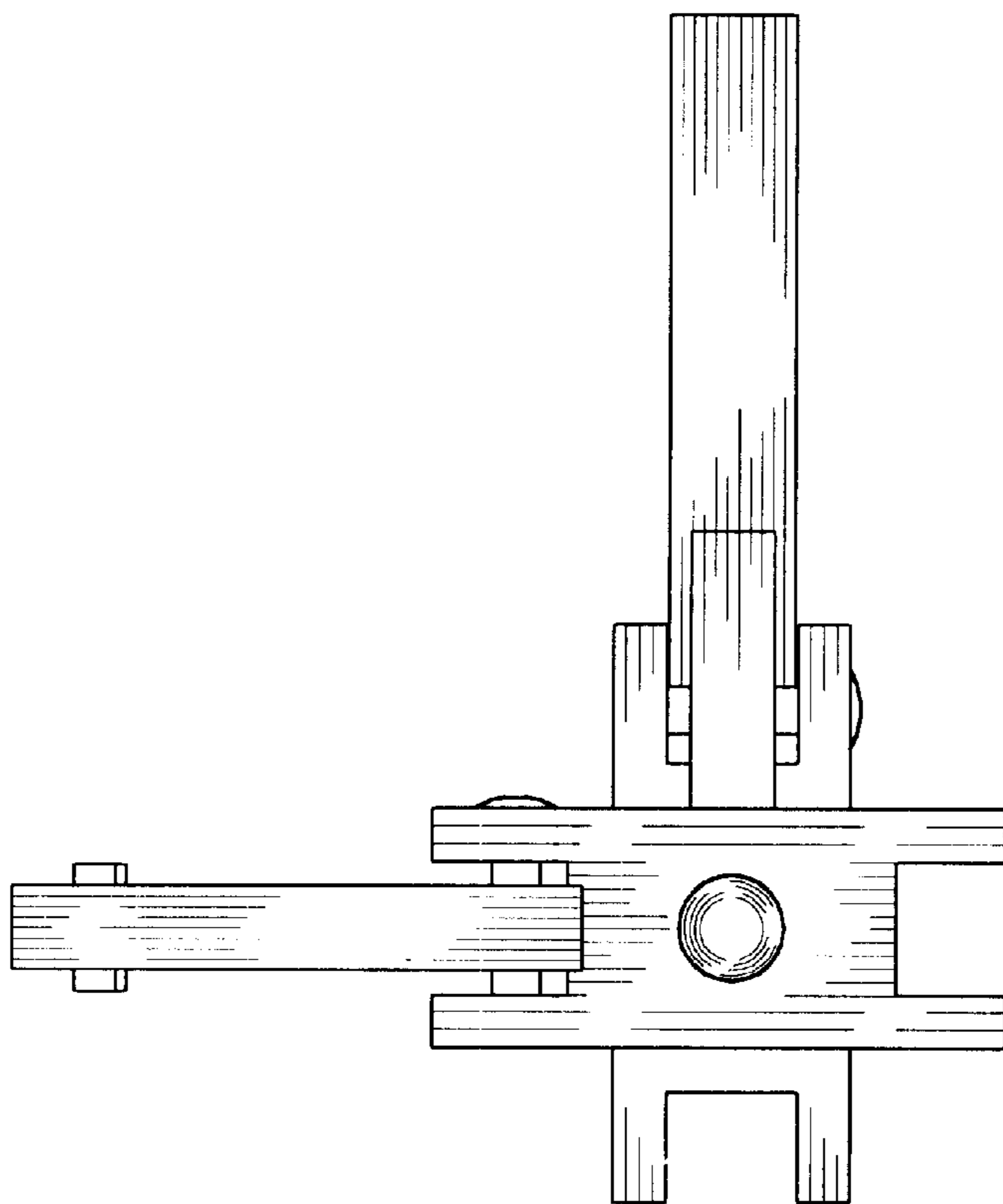


FIG. 6

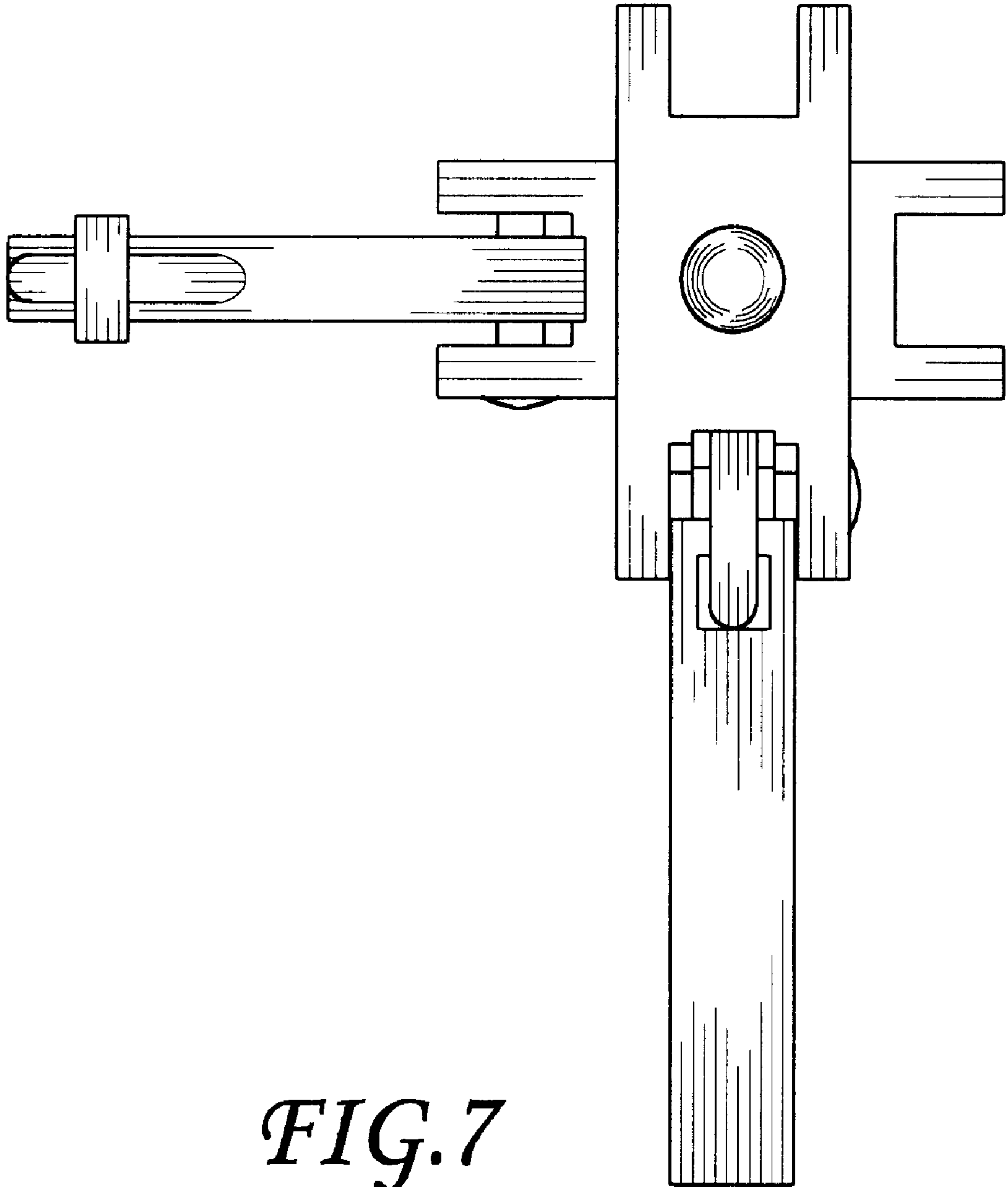


FIG. 7