

US00D489251S

# (12) United States Design Patent (10) Patent No.: Ay

(45) Date of Patent:

US D489,251 S

May 4, 2004

#### HANGING APPARATUS

Charles Ay, 19481 Jasper Hill Rd., Inventor:

Trabuco Canyon, CA (US) 92679

14 Years Term:

Appl. No.: 29/186,709

Jul. 21, 2003 Filed:

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

(52)

(58)D8/373, 372, 323, 324; 211/104, 1.3

#### (56)**References Cited**

### U.S. PATENT DOCUMENTS

561,664	A	6/1896	Hollister
1,342,626	A	6/1920	Frank
3,746,294	A	7/1973	Johnston
3,785,604	A	1/1974	Steck
3,941,250	A	* 3/1976	Ott 211/1.3
4,113,057	A	9/1978	Bessinger
4,409,907	A	10/1983	Norton
4,744,537	A	5/1988	Buckley
4,830,143	A	5/1989	Fisher
5,301,911	A	4/1994	Beauchemin
5,310,151	A	5/1994	Engel
5,409,083	A	4/1995	Thompson
5,427,344	A	6/1995	Beauchemin
5,562,180	A	10/1996	Herzog
D385,480	S	* 10/1997	Mayo D8/372
5,727,760	A	3/1998	Wytovak
6,065,722	A	5/2000	LeVasseur
6,095,469	A	8/2000	Von Alman
6,196,511	<b>B</b> 1	3/2001	Beauchemin
6,397,435	<b>B</b> 1	6/2002	Gosselet

11/2002 McKinsey 6,478,272 B1

\* cited by examiner

Primary Examiner—Holly Baynham

(74) Attorney, Agent, or Firm—David M. Kleiman

(57)**CLAIM** 

I claim the ornamental design for the hanging apparatus, as shown and described.

#### **DESCRIPTION**

FIG. 1 is a perspective view of the design for a hanging apparatus showing the hanging member extended outwards from the body.

FIG. 2 is a side view of the left side of the hanging apparatus of FIG. 1 with the hanging member extended outwards from the body.

FIG. 3 is a rear elevation view of the hanging apparatus of FIG. 1 with the hanging member extended outwards from the body.

FIG. 4 is a front elevation view of the hanging apparatus of FIG. 1 with the hanging member extended outwards from the body.

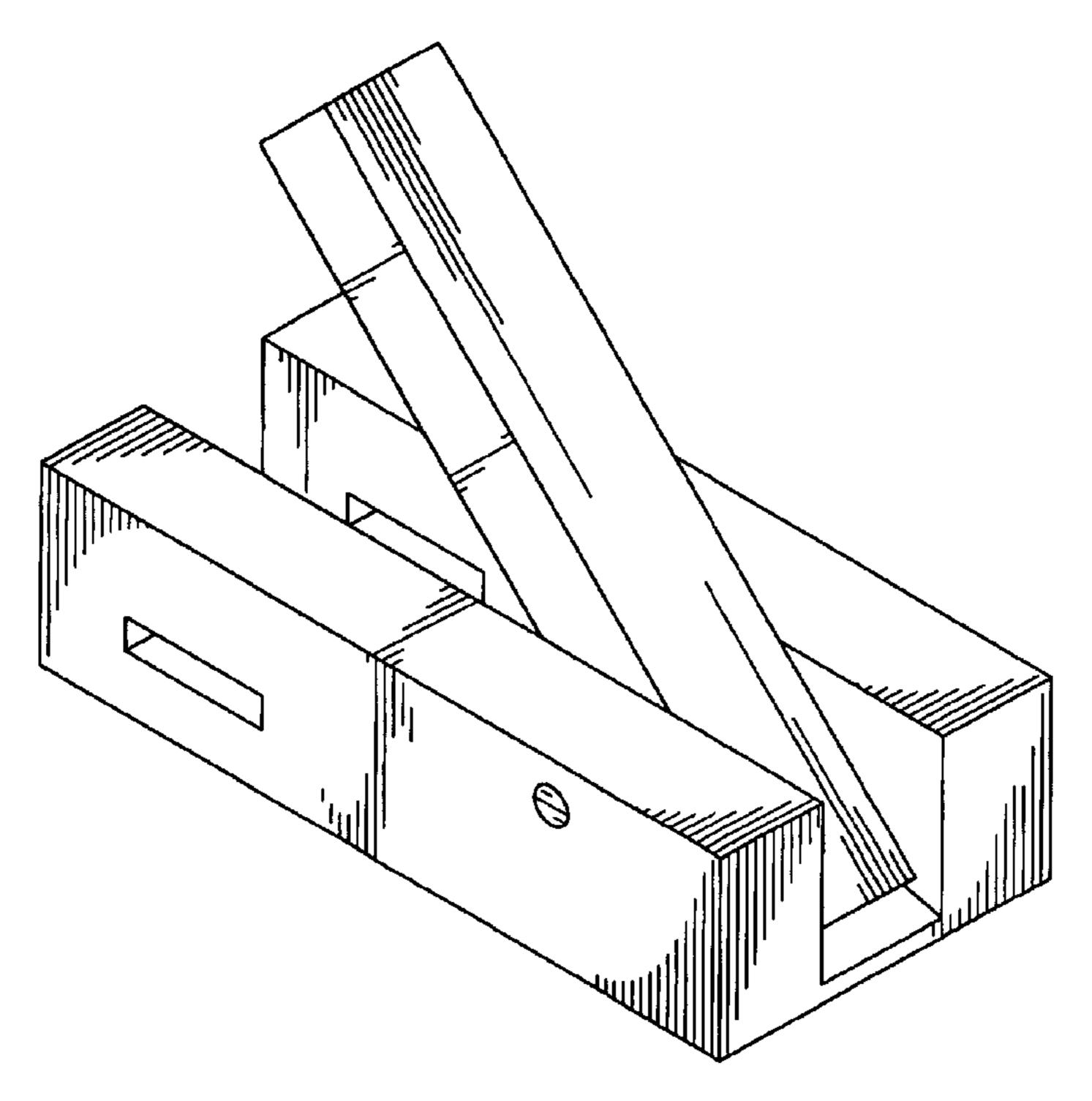
FIG. 5 is a side view of the right side of the hanging apparatus of FIG. 1 with the hanging member extended outwards from the body.

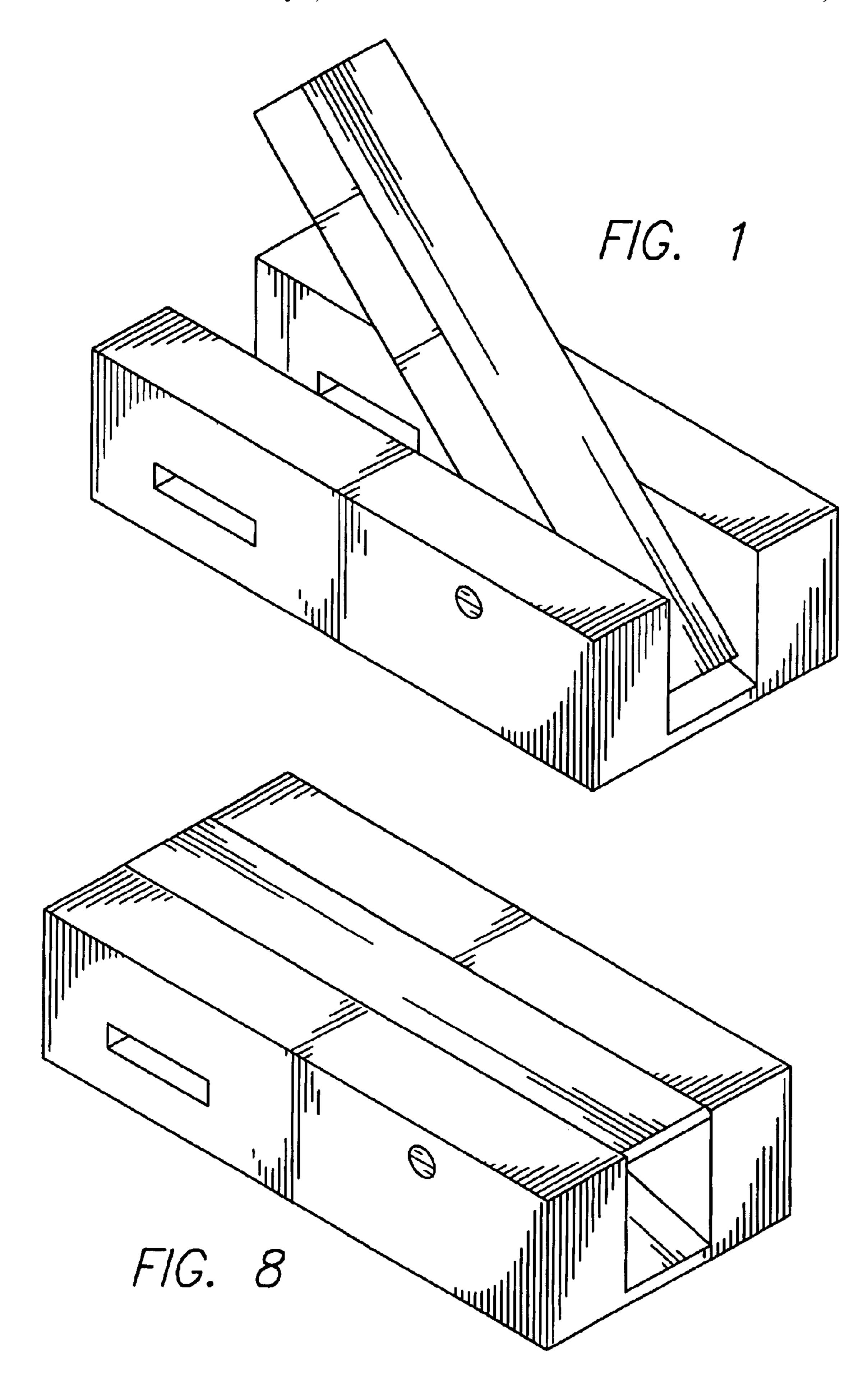
FIG. 6 is a top plan view of the hanging apparatus of FIG. 1 with the hanging member extended outwards from the body.

FIG. 7 is a bottom plan view of the hanging apparatus of FIG. 1 with the hanging member extended outwards from the body; and,

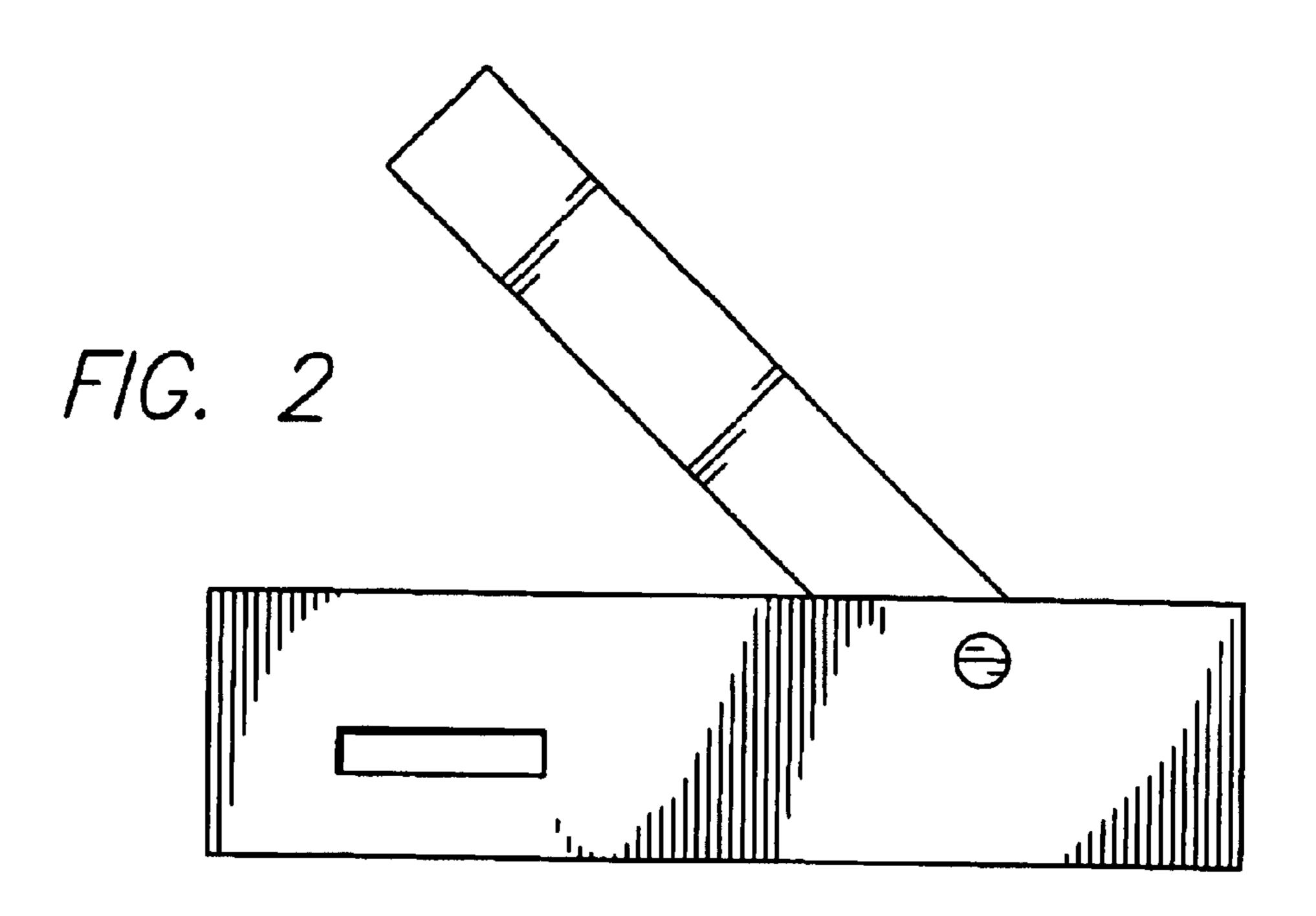
FIG. 8 is a perspective view of the hanging apparatus of FIG. 1 showing the hanging member recessed into the body.

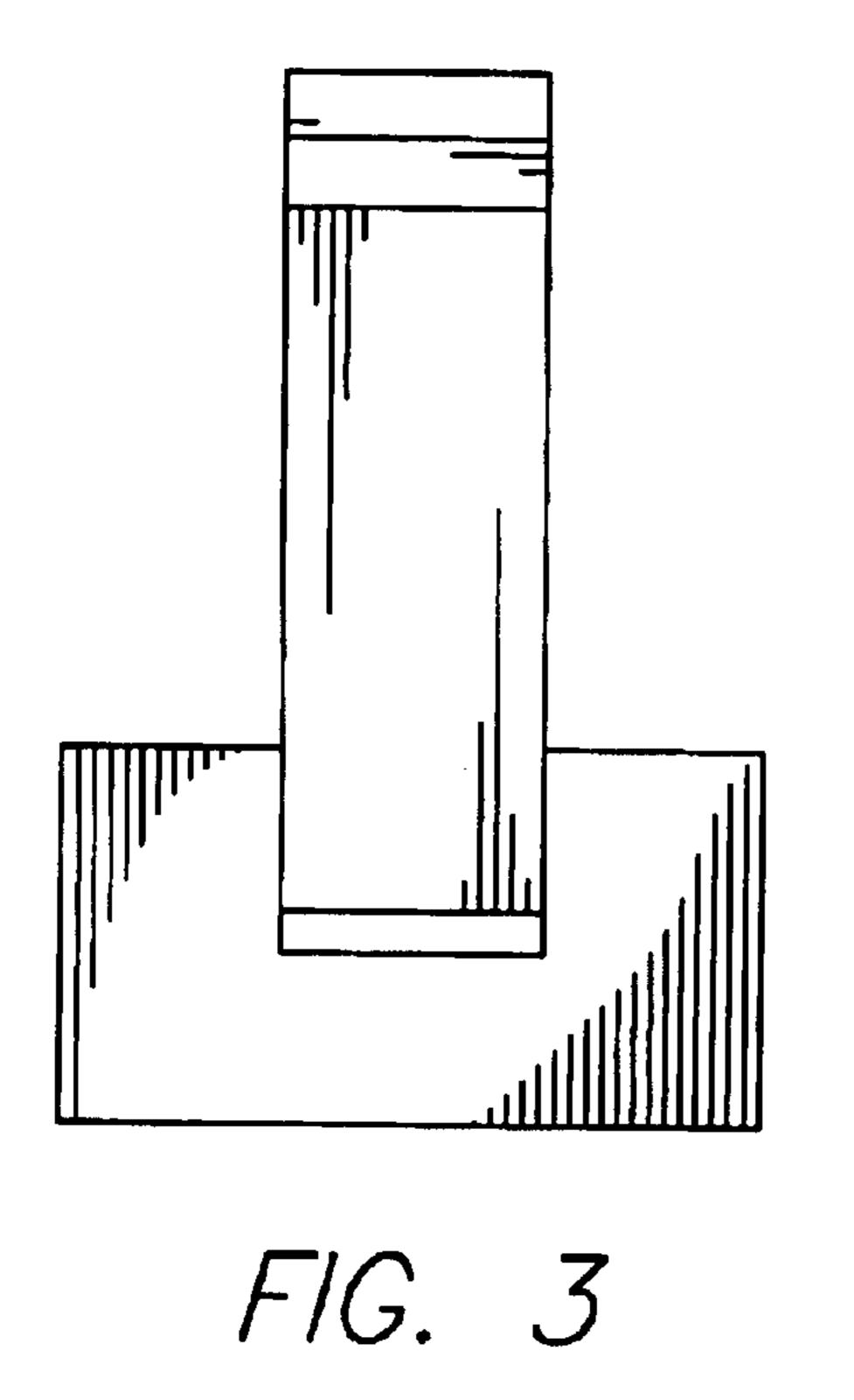
## 1 Claim, 3 Drawing Sheets

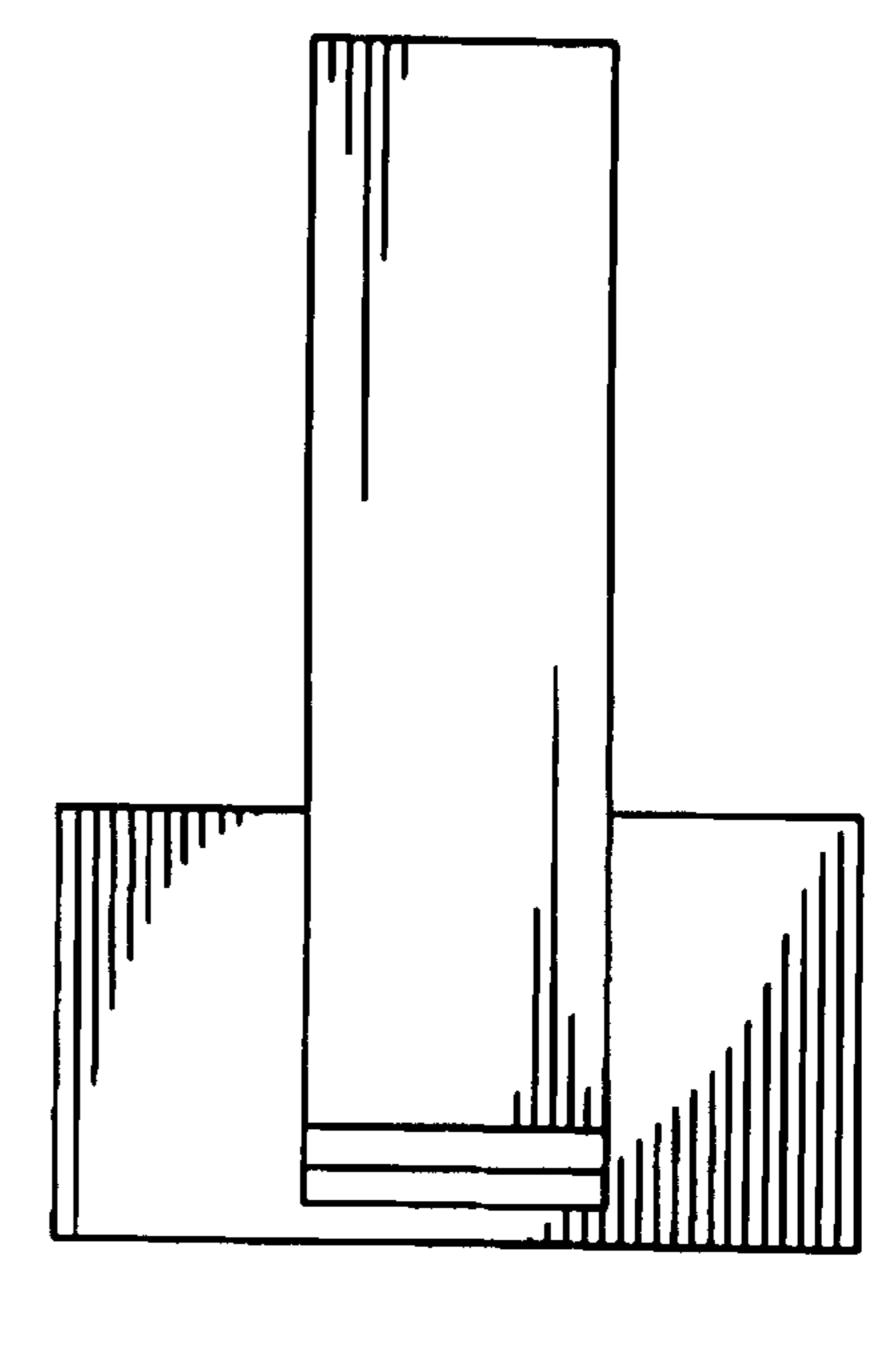




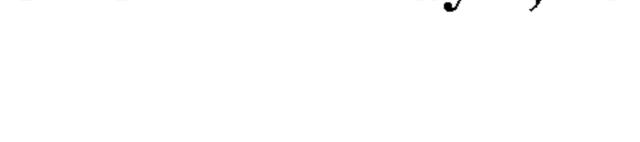
May 4, 2004

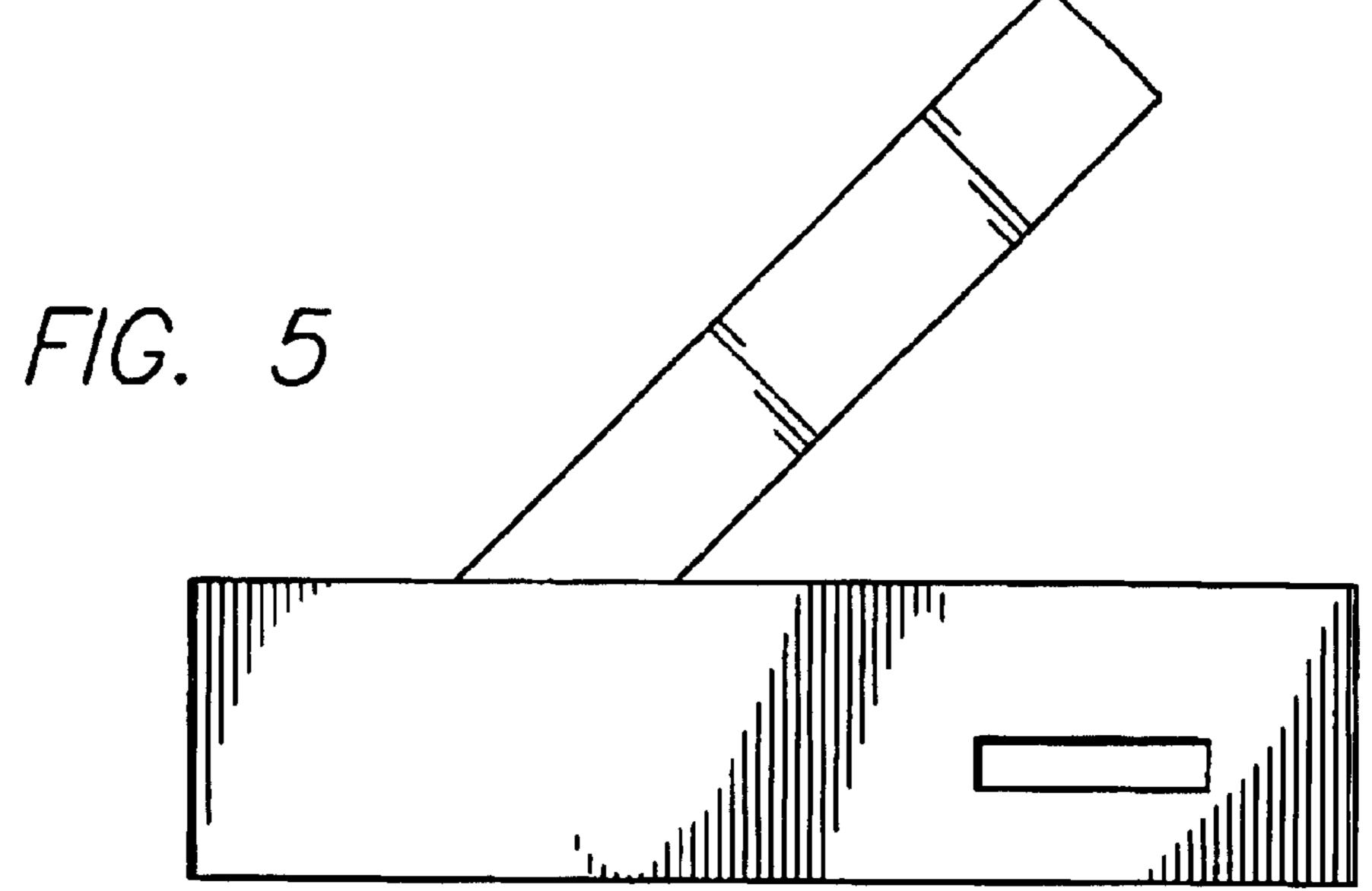


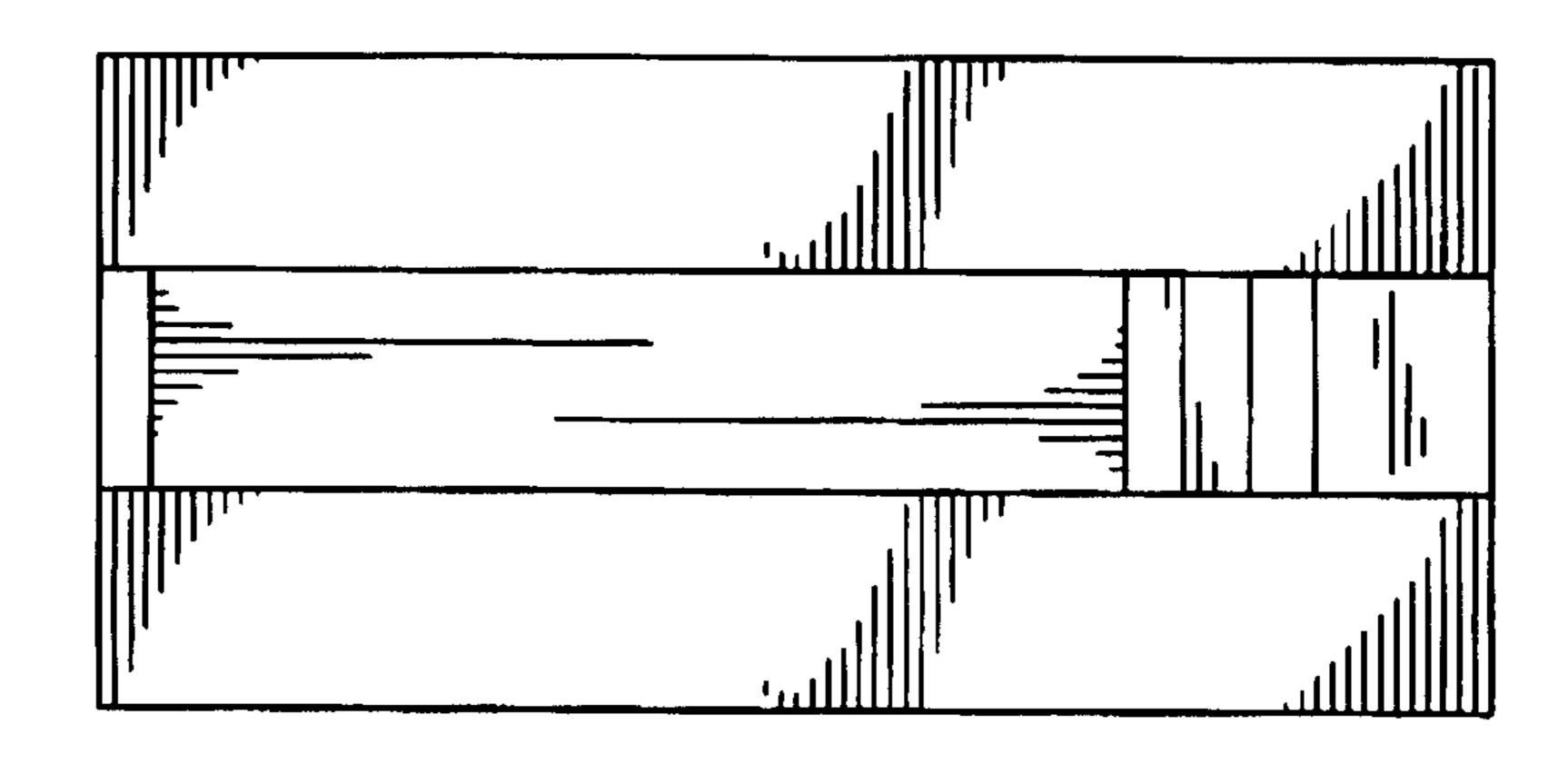




F/G. 4







F/G. 6

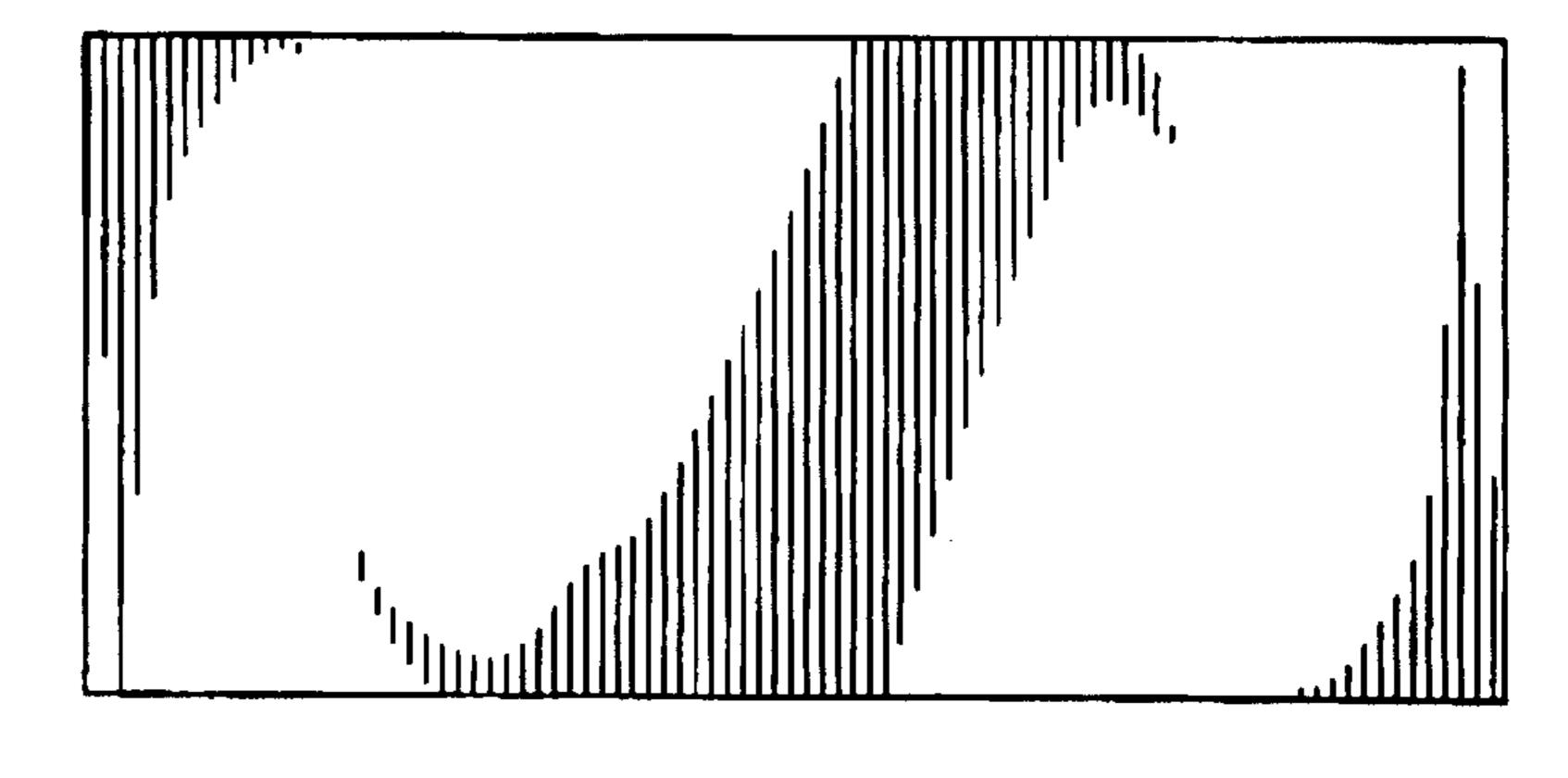


FIG. 7