



US00D543510S

(12) **United States Design Patent** (10) **Patent No.:** **US D543,510 S**
Larson et al. (45) **Date of Patent:** **** *May 29, 2007**

- (54) **DIMMER SWITCH**
- (75) Inventors: **Paul A. Larson**, Macungie, PA (US);
Joel S. Spira, Coopersburg, PA (US)
- (73) Assignee: **Lutron Electronics Co., Inc.**,
Coopersburg, PA (US)

- D405,061 S * 2/1999 Thomas D13/170
- D409,579 S * 5/1999 Thomas D13/170
- D412,491 S 8/1999 Mayo et al. D13/164
- D421,246 S 2/2000 Mayo et al. D13/162
- D422,567 S 4/2000 Mayo et al. D13/162

(Continued)

- (*) Notice: This patent is subject to a terminal disclaimer.
- (**) Term: **14 Years**
- (21) Appl. No.: **29/226,887**
- (22) Filed: **Apr. 4, 2005**

Related U.S. Application Data

- (63) Continuation-in-part of application No. 29/218,712, filed on Dec. 7, 2004, which is a continuation-in-part of application No. 29/214,402, filed on Oct. 1, 2004, which is a continuation-in-part of application No. 29/207,371, filed on Jun. 10, 2004.

- (51) **LOC (8) Cl.** **13-03**
- (52) **U.S. Cl.** **D13/162; D13/170**
- (58) **Field of Classification Search** D13/162, D13/164, 169, 170, 171; D10/108, 116, 118; D8/353; 200/5 A, 293, 296, 297, 329, 333, 200/335, 339, 341, 520, 530, 537, 552; 220/241; 307/125, 139; 315/291-296
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D227,577 S 7/1973 Mayo D26/13 B
- D249,141 S * 8/1978 Mayo D13/125
- D254,001 S 1/1980 Mayo D13/32
- 4,196,406 A * 4/1980 Salem 333/141
- D311,485 S 10/1990 Jacoby et al. D8/353
- D320,786 S 10/1991 Darnell et al. D13/171
- D325,567 S * 4/1992 Jacoby et al. D13/170
- D329,635 S * 9/1992 Tsai D13/110
- D380,451 S * 7/1997 Krajci et al. D13/170
- D384,038 S * 9/1997 Ko D13/162

OTHER PUBLICATIONS

Technical Sheet for "MEM Tungsten Grid Dimmer Push On/Off Slide to Dim", by Eaton Electric Limited, Oldham, United Kingdom, 1 page, dated Apr. 28, 2003.
Instruction Sheet for "MultiDim Modular Panels", Doc. No. 7860032, 2 pages, by Philips, dated Feb. 11, 2001.
Product Literature for "MultiDim Control System", 2 pages numbered 1/14 and 4/14, by Philips, dated Jun. 2004.

Primary Examiner—Selina Sikder

(74) *Attorney, Agent, or Firm*—Drinker Biddle & Reath LLP

(57) **CLAIM**

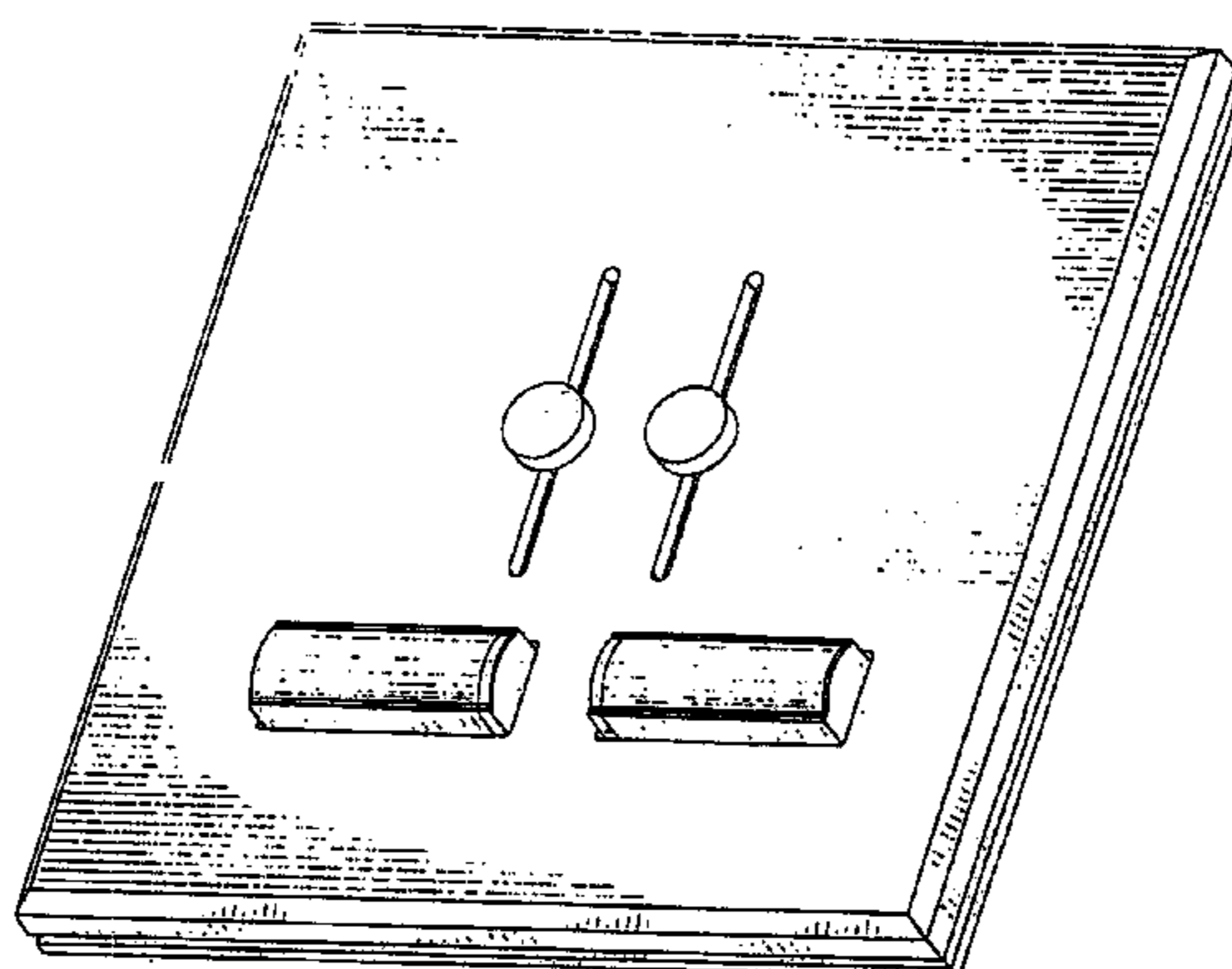
The ornamental design for a dimmer switch, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a dimmer switch according to a first embodiment of our design.
FIG. 2 is a front view thereof.
FIG. 3 is a left side view thereof.
FIG. 4 is a right side view thereof.
FIG. 5 is a top view thereof.
FIG. 6 is a bottom view thereof.
FIG. 7 is a perspective view of a dimmer switch according to a second embodiment of our new design.
FIG. 8 is a front view thereof.
FIG. 9 is a top view thereof; and,
FIG. 10 is a bottom view thereof, the left side and right side views of the third embodiment being identical to those of the second embodiment.

The portions of the drawings appearing in broken line are for environment only and do not form a part of the design.

1 Claim, 5 Drawing Sheets



US D543,510 S

Page 2

U.S. PATENT DOCUMENTS

D436,930 S	1/2001	Butler	D13/162	D456,783 S	5/2002	Mayo et al.	D13/164
D437,584 S	*	2/2001 Radosavljevic et al. ...	D13/170	D457,863 S	*	5/2002 Jacoby	D13/170
D437,834 S		2/2001 Mayo et al.	D13/162	D461,782 S		8/2002 Butler et al.	D13/171
D442,558 S		5/2001 Mayo et al.	D13/162	D481,365 S	*	10/2003 Mayo et al.	D13/171
D453,742 S		2/2002 Butler et al.	D13/164	D510,074 S	*	9/2005 Larson et al.	D13/164

* cited by examiner

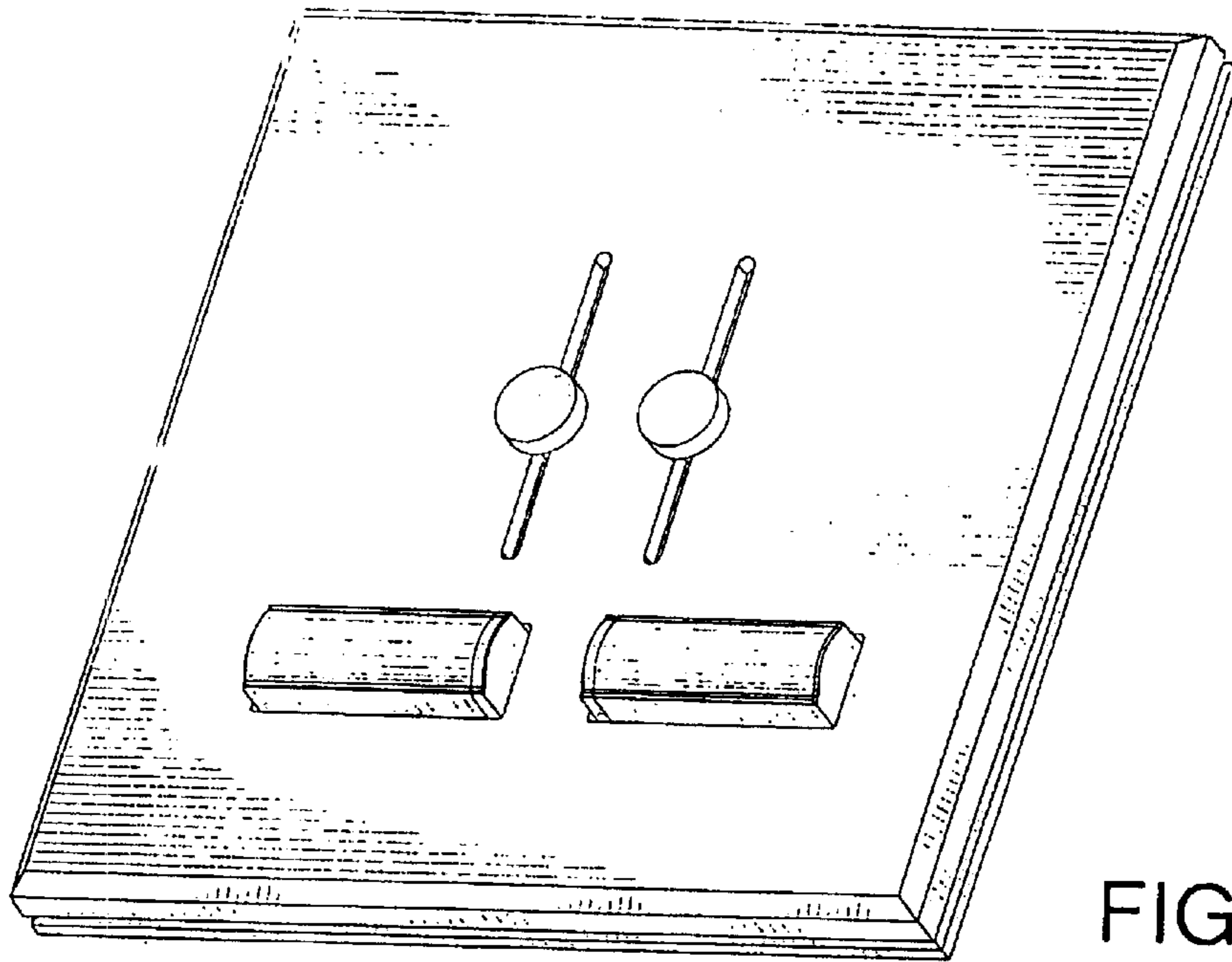


FIG. 1

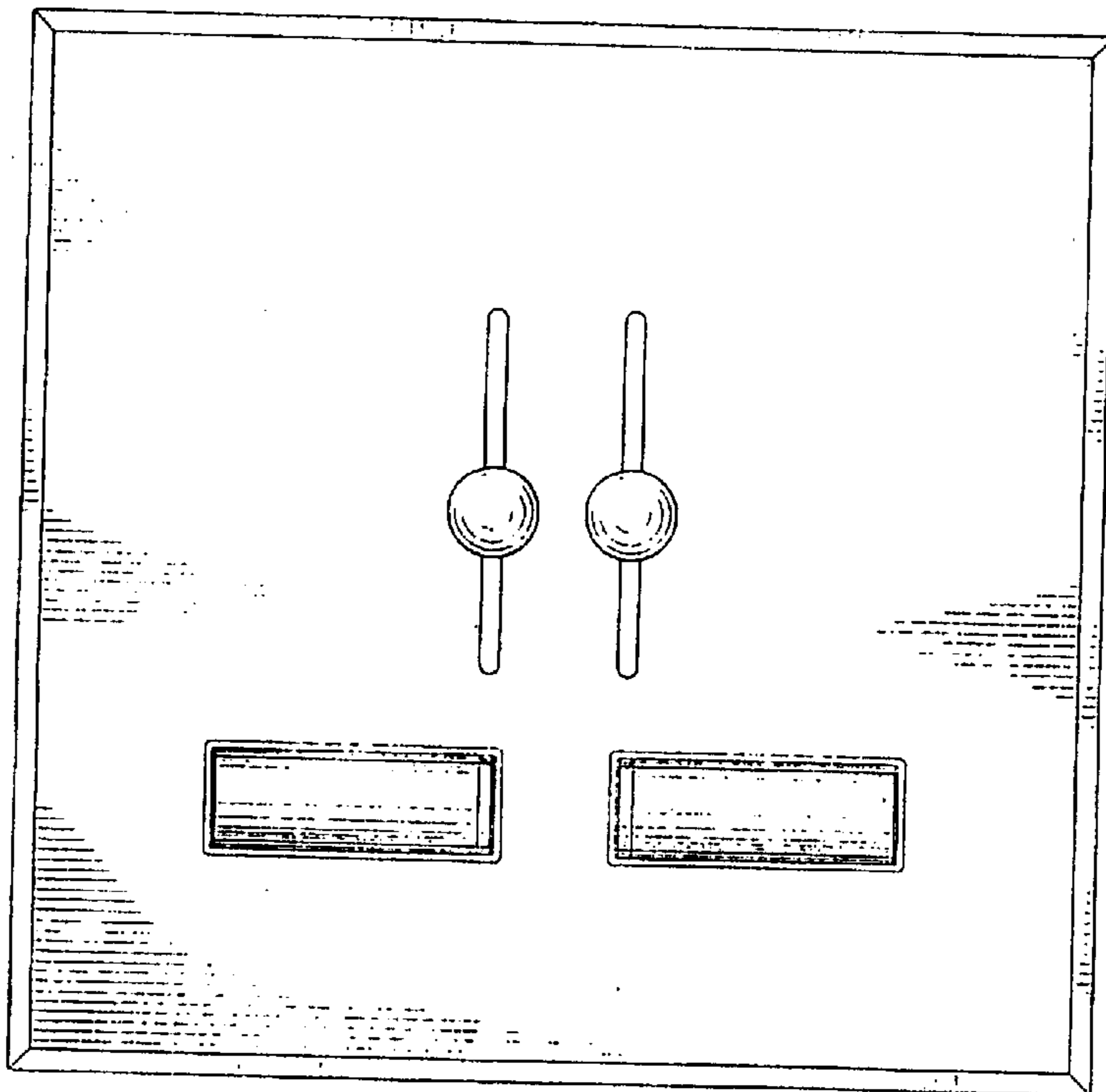


FIG. 2

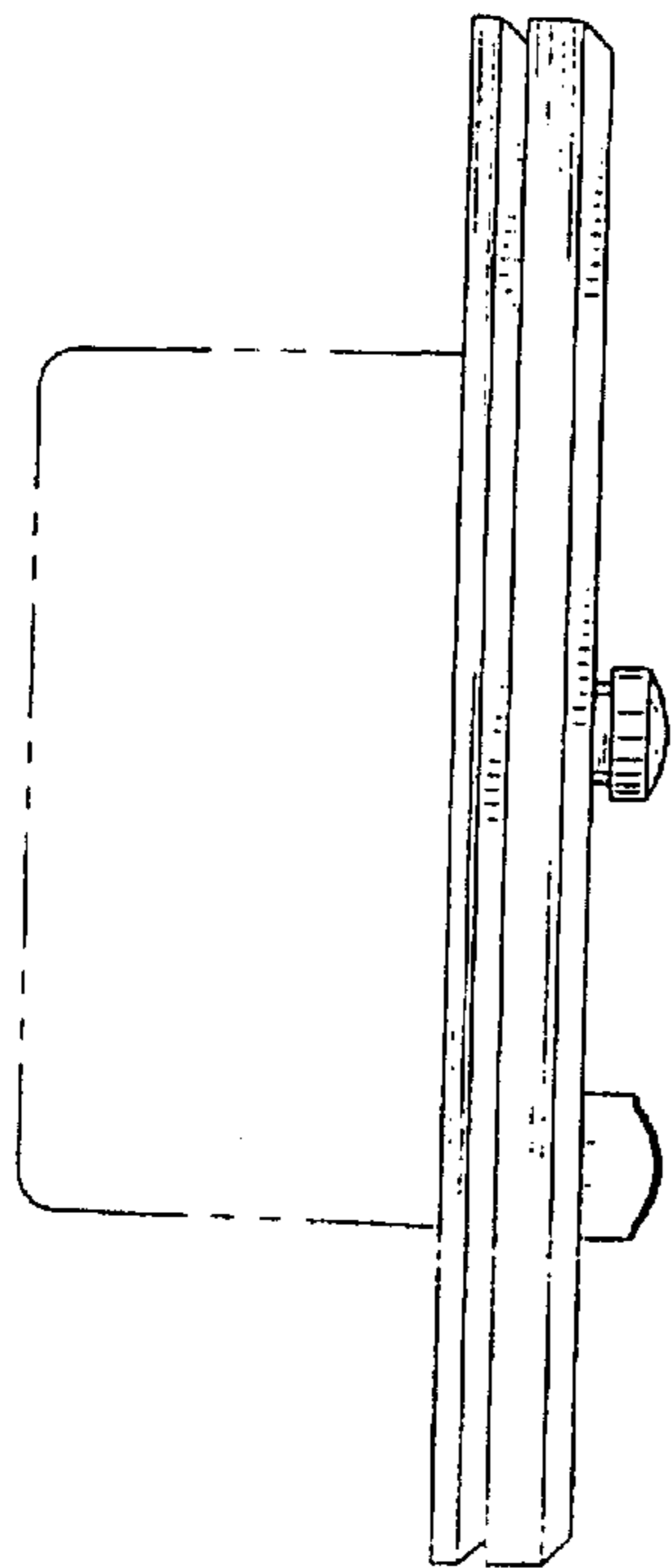


FIG. 3

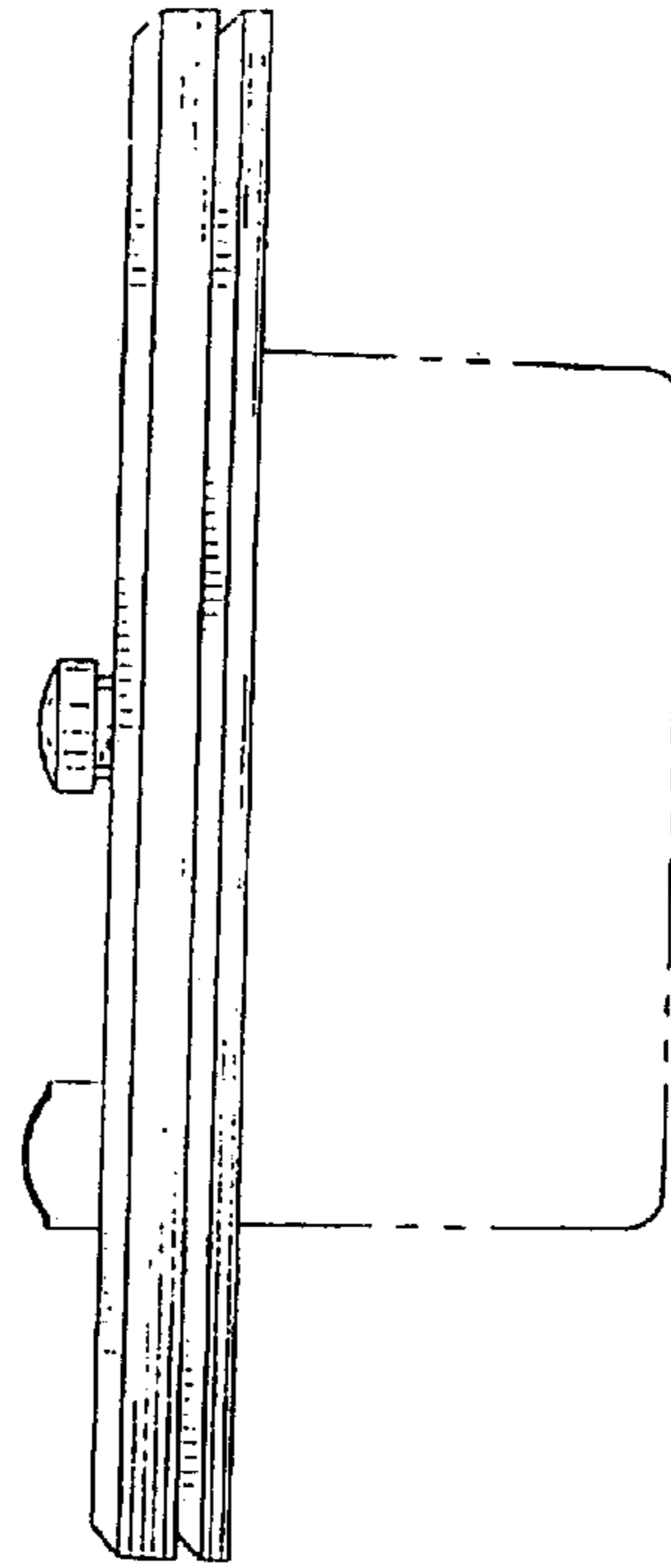


FIG. 4

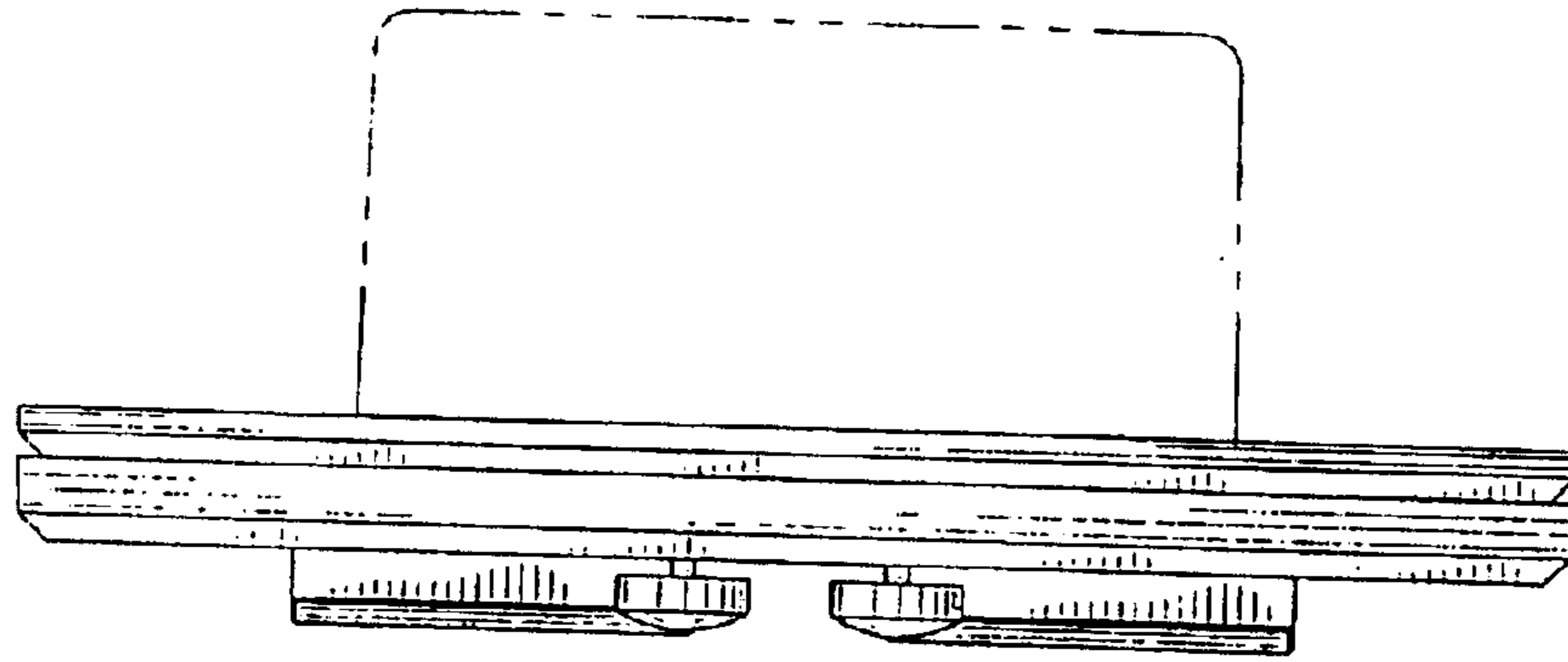


FIG. 5

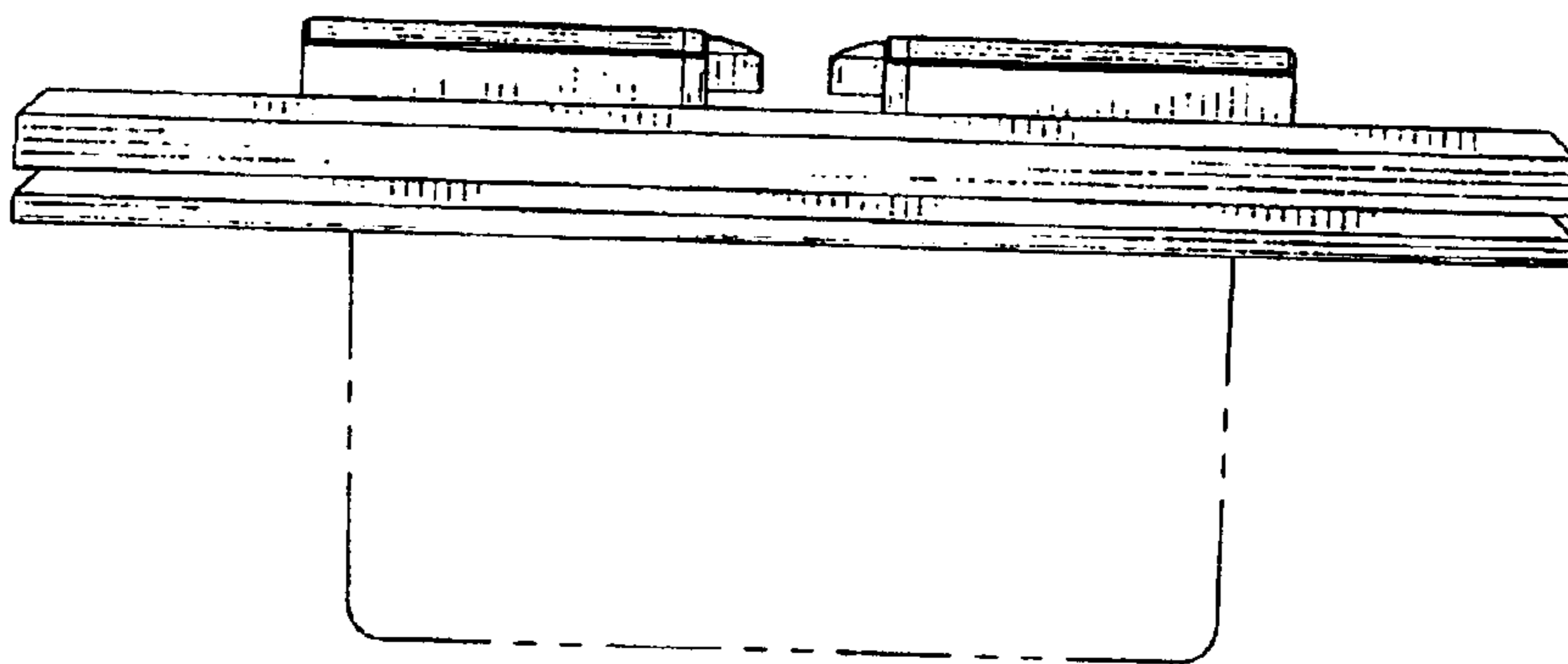


FIG. 6

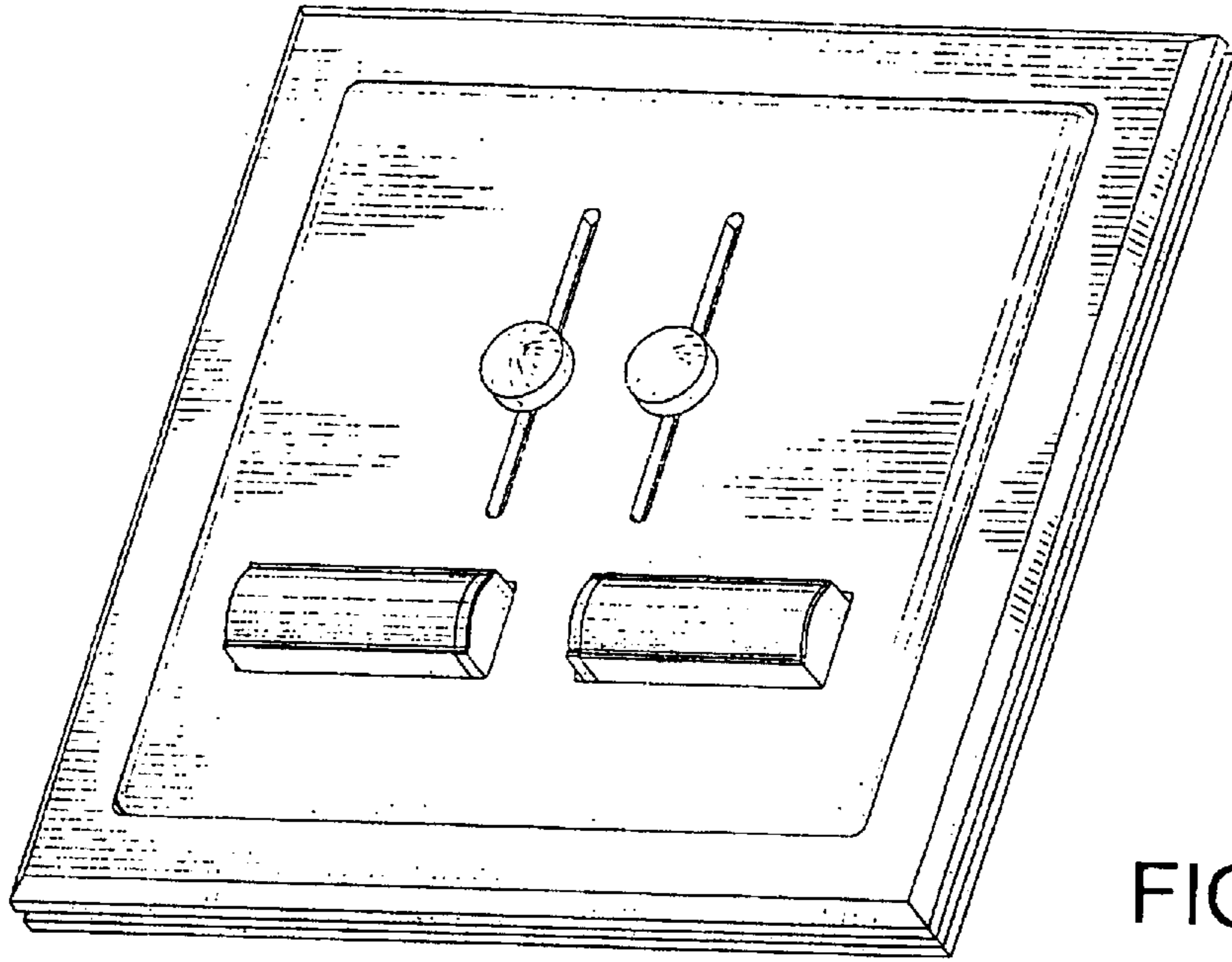


FIG. 7

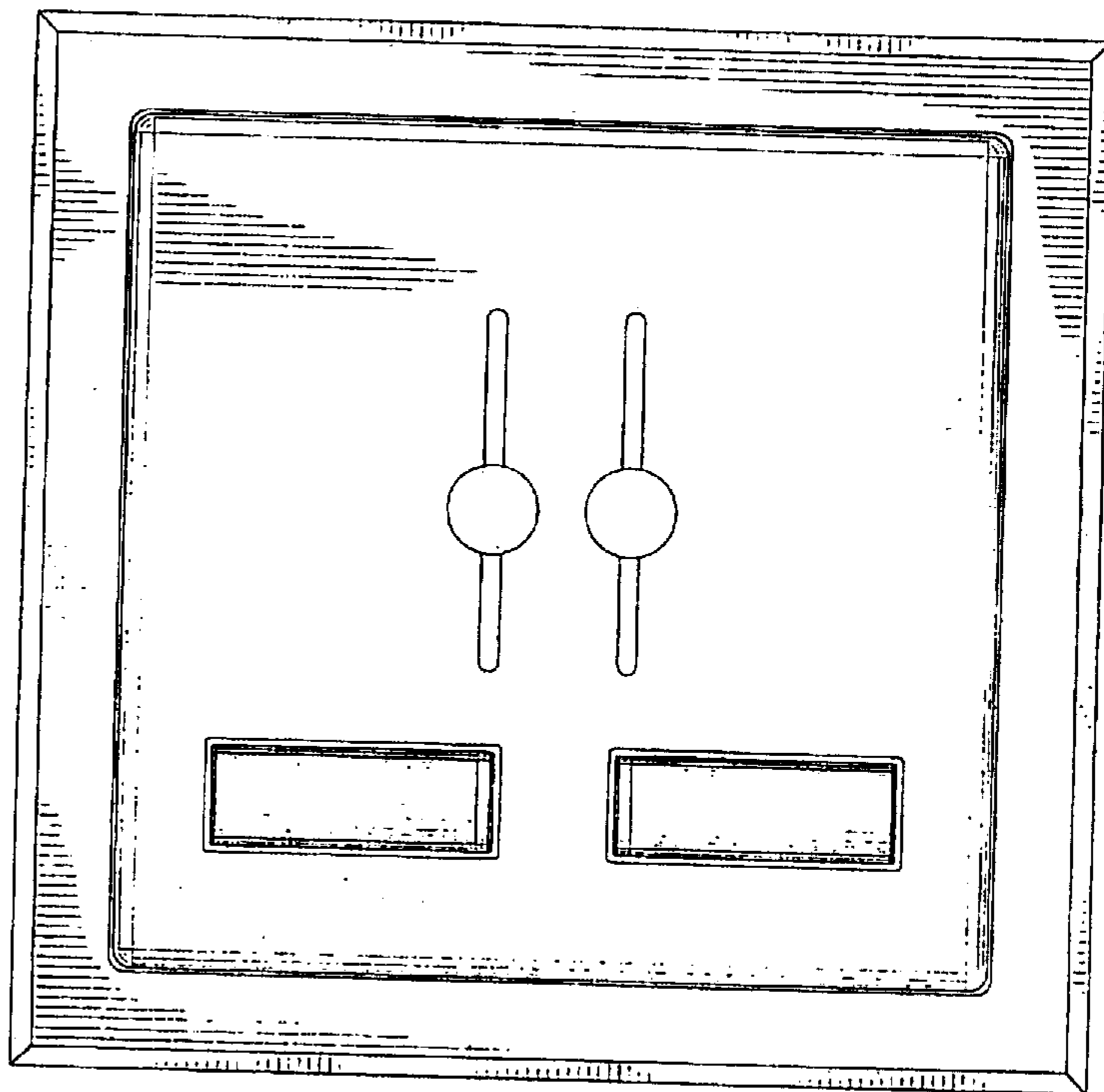


FIG. 8

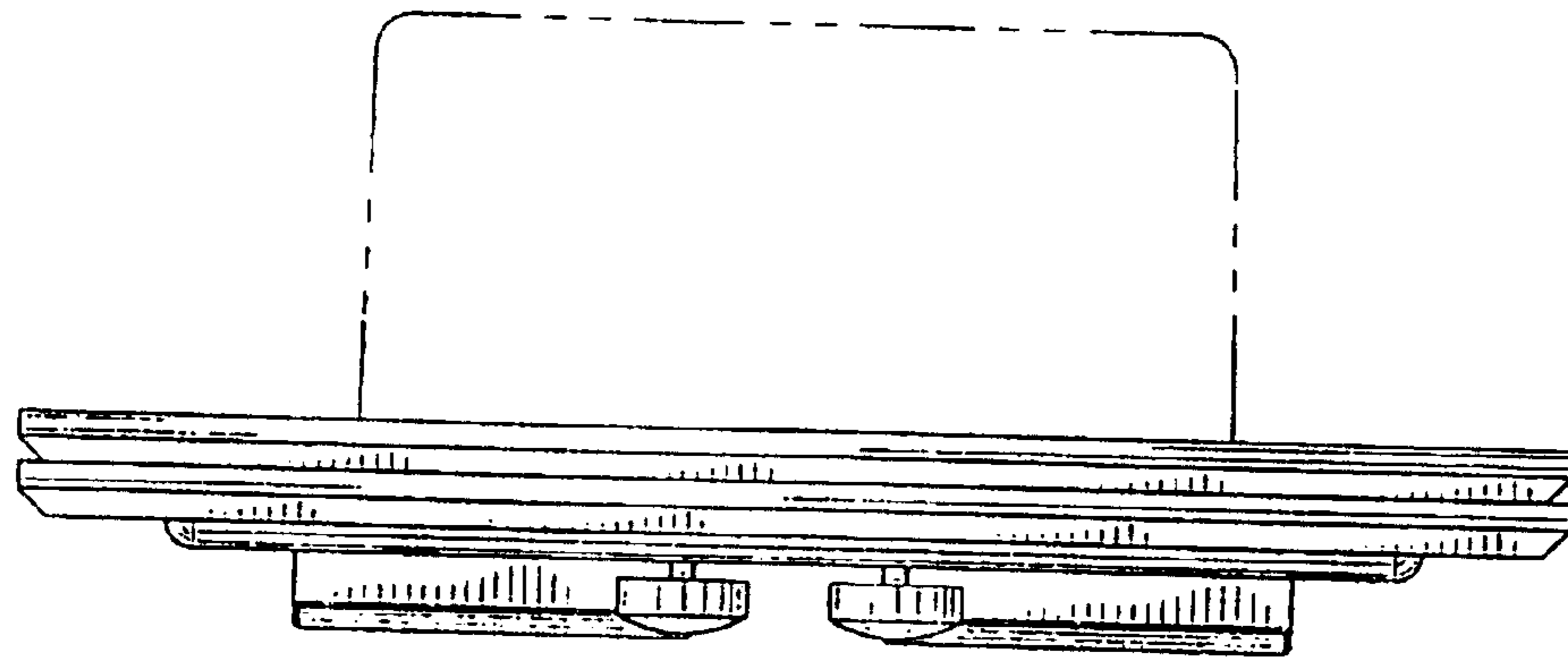


FIG. 9

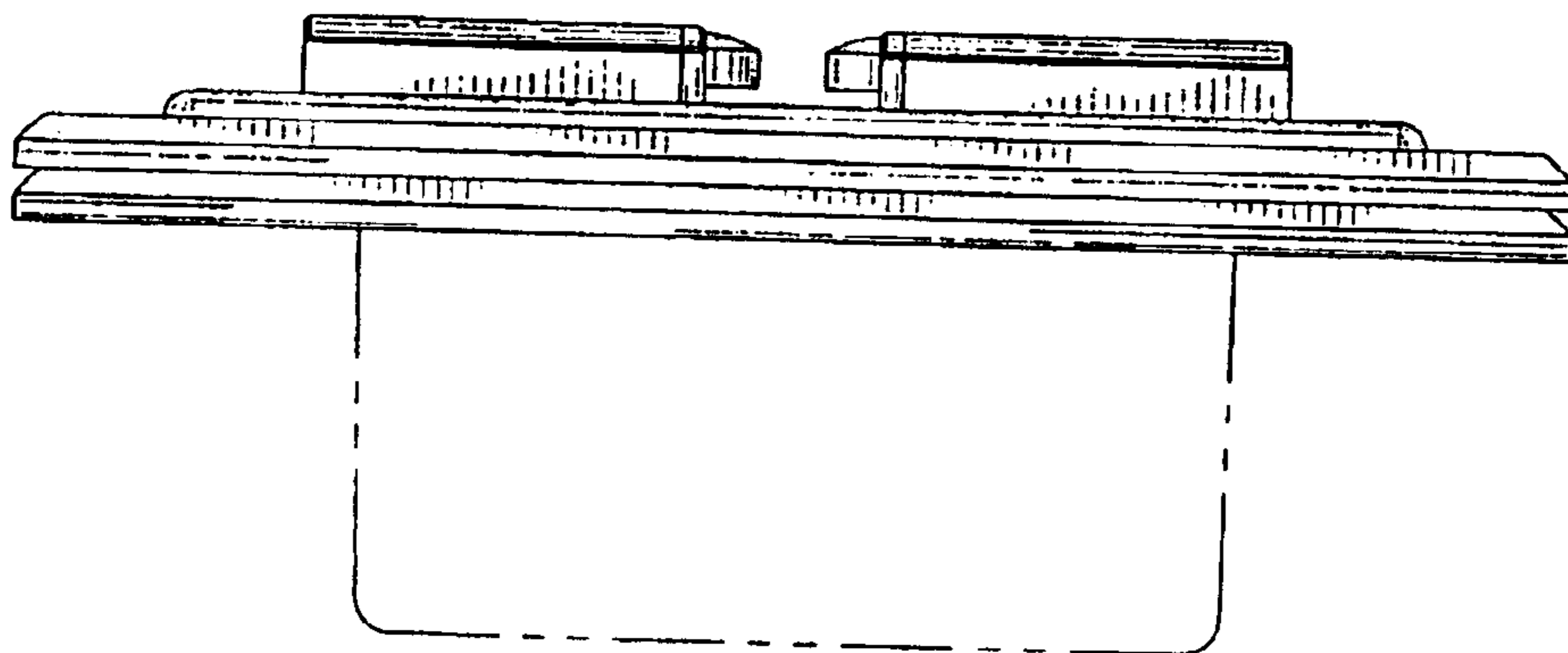


FIG. 10