

[54] SINGLE POLE POWER RELAY

[75] Inventor: Teizo Fujita, Ibaraki, Japan

[73] Assignee: Izumi Denki Corporation, Osaka, Japan

[**] Term: 14 Years

[21] Appl. No.: 753,378

[22] Filed: Dec. 22, 1976

[51] Int. Cl. D13-03

[52] U.S. Cl. D13/33

[58] Field of Search D13/33; 361/139, 142, 361/160, 206, 357, 133, 393, 417; 335/202, 203

[56] References Cited

U.S. PATENT DOCUMENTS

3,611,218	10/1971	Fujita	335/202
3,618,136	11/1971	Fujita	335/202
3,893,194	7/1975	Hayden et al.	335/202

OTHER PUBLICATIONS

Electronic Design 4-1975, p. 89, Relay (top right).
 Magnecraft Catalog of General Purpose & Sensitive Relays, p. 4, Relay #388CQ.
 Automation (Japan) 9-1970 Relay (Matshusita).

Primary Examiner—Susan J. Lucas
 Attorney, Agent, or Firm—Eric H. Waters

[57] CLAIM

The ornamental design for a single pole power relay, as shown and described.

DESCRIPTION

FIG. 1 is a front and right side perspective view of a single pole power relay showing my new design according to a first embodiment thereof, FIG. 2 is a rear elevational view thereof, FIG. 3 is a left side elevational view thereof, FIG. 4 is a top plan view thereof, FIG. 5 is a bottom plan view thereof, FIG. 6 is a front and right side perspective view of a single pole power relay showing my new design according to a second embodiment thereof, FIG. 7 is a front and right side perspective view of a single pole power relay showing my new design according to a third embodiment thereof, FIG. 8 is a front and right side perspective view of a single pole power relay showing my new design according to a fourth embodiment thereof, FIG. 9 is a bottom plan view thereof, FIG. 10 is a front and right side perspective view of a single pole power relay showing my new design according to a fifth embodiment thereof, FIG. 11 is a bottom plan view thereof, FIG. 12 is a front and right side perspective view of a single pole power relay showing my new design according to a sixth embodiment thereof, FIG. 13 is a bottom plan view thereof, The interior structure is omitted in FIGS. 6 through 11 for convenience of illustration, it being understood that the relay shown in these figures would normally appear as in FIGS. 1 through 5.

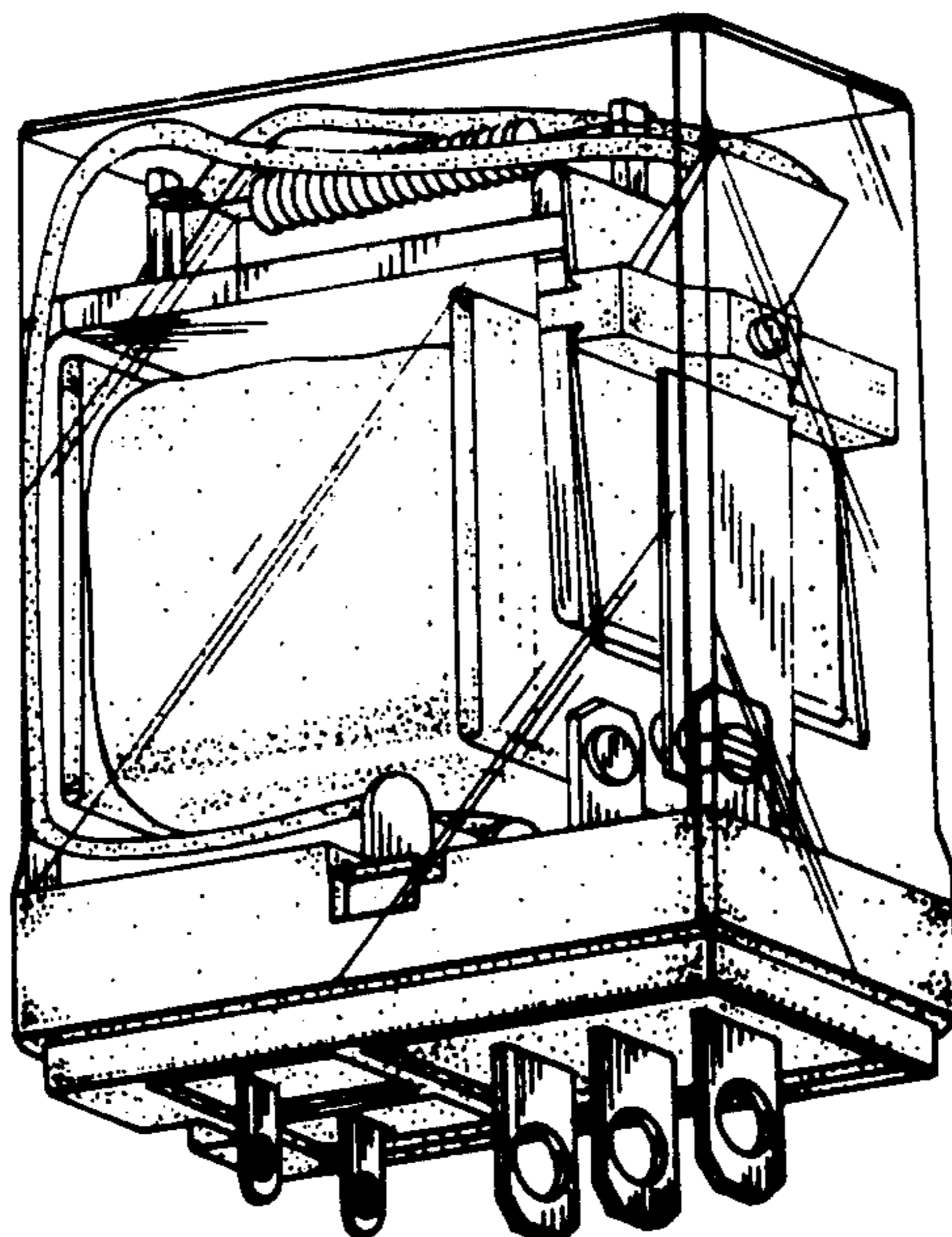


FIG. 1

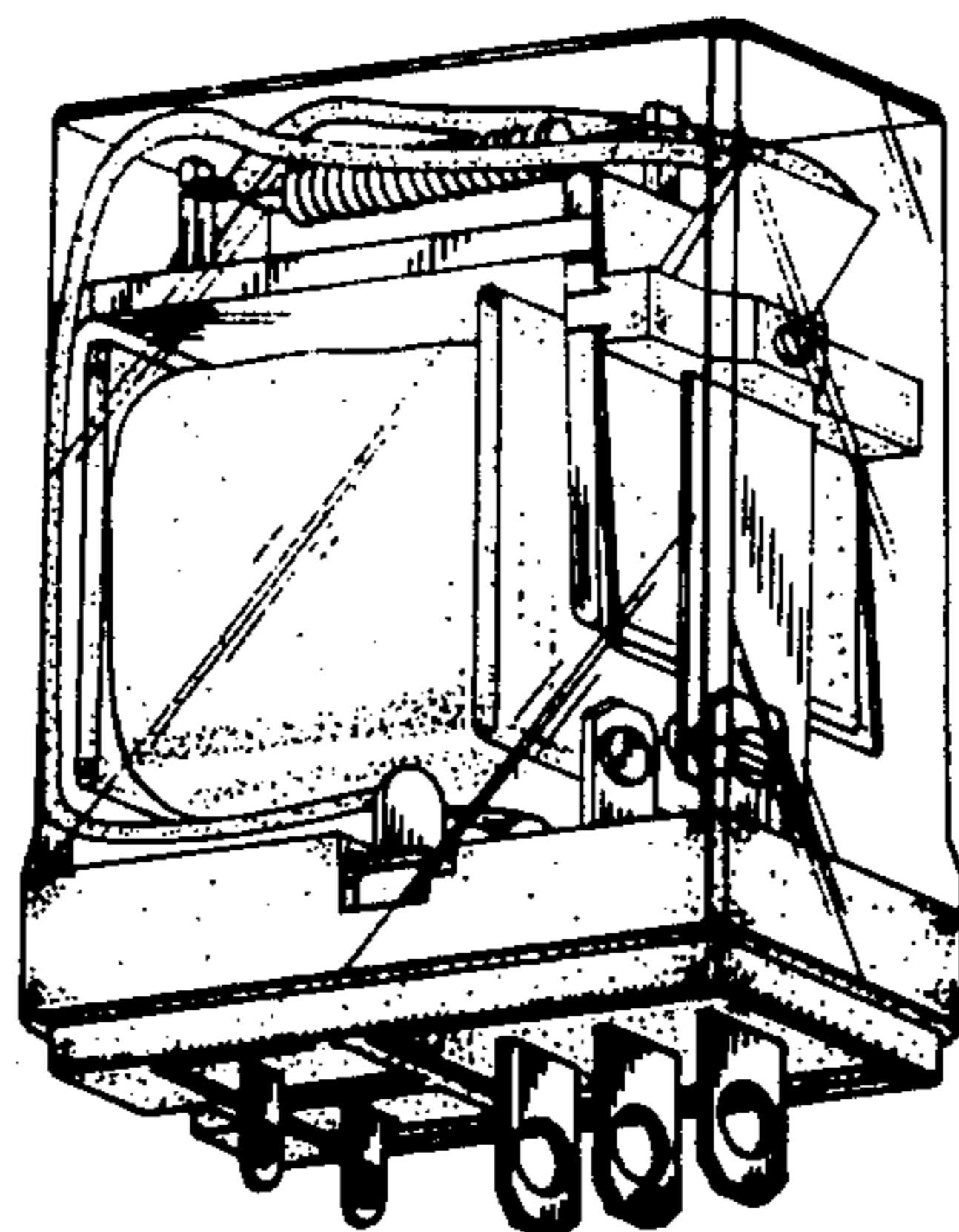


FIG. 2

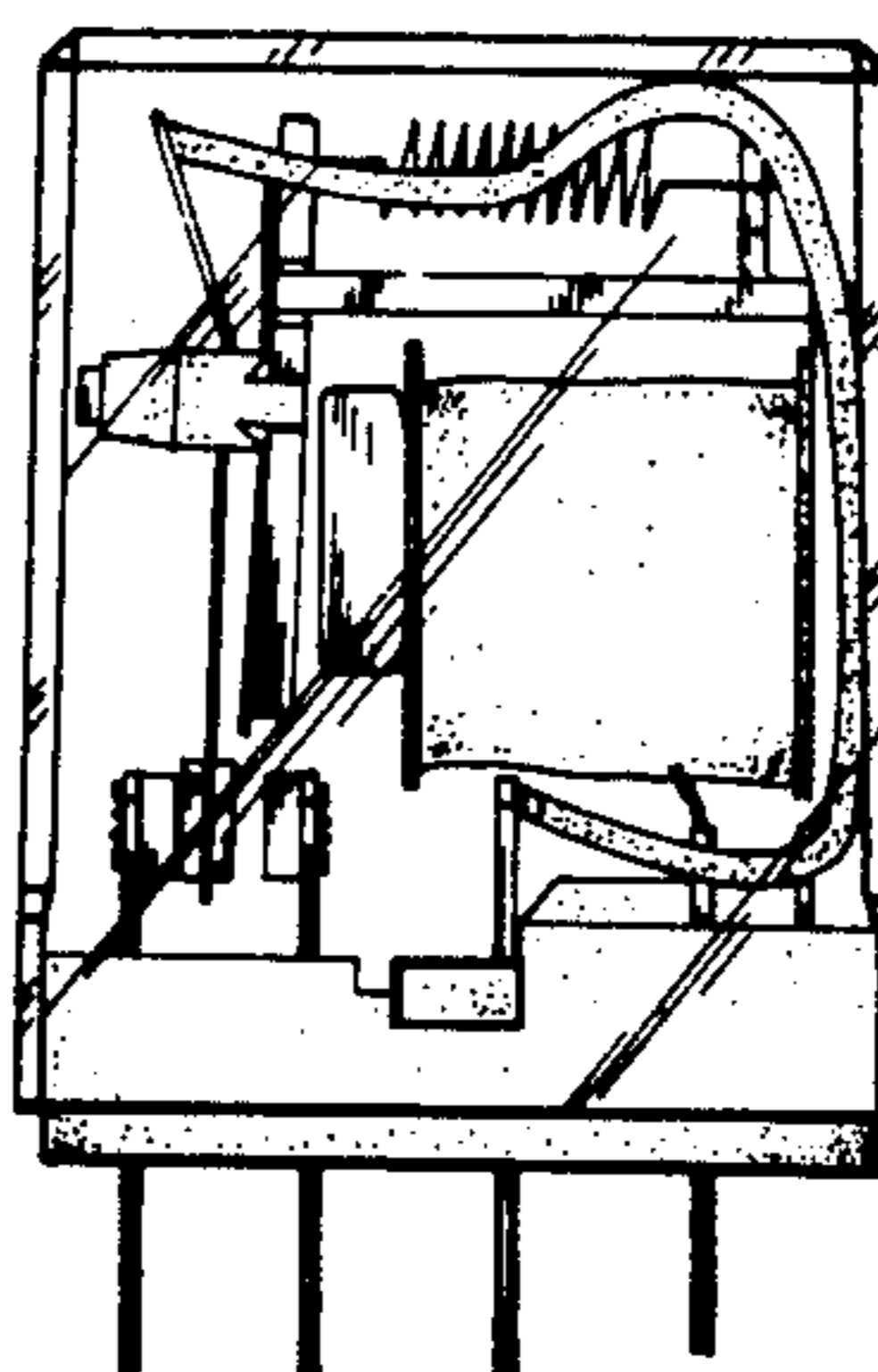


FIG. 3

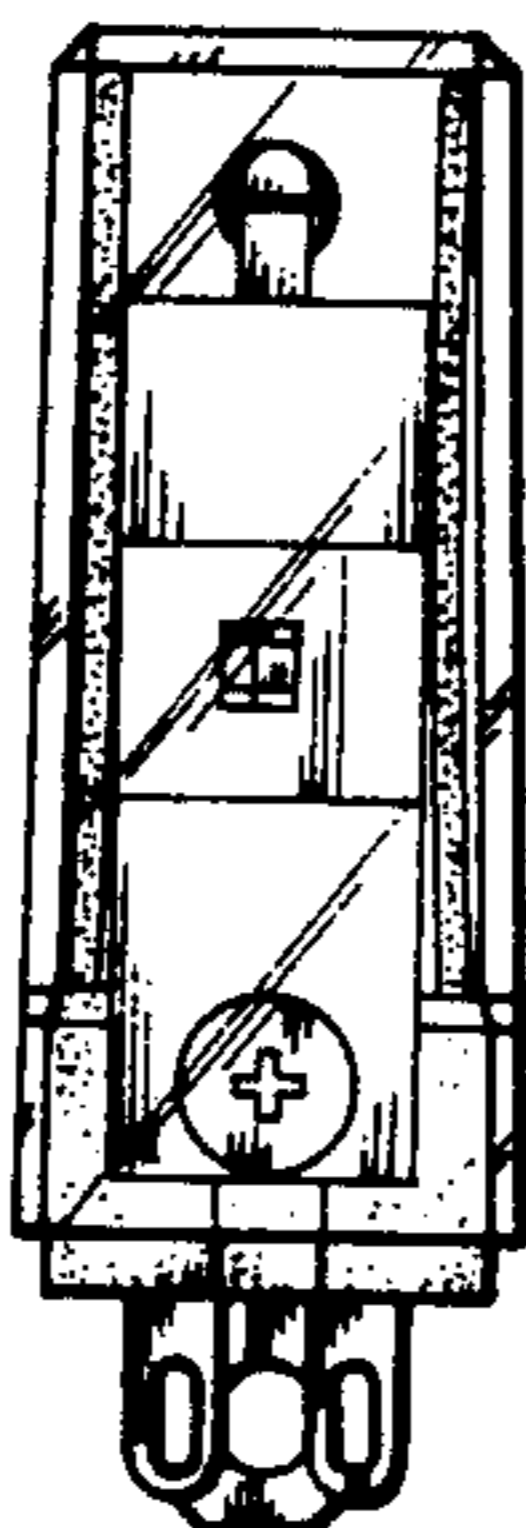


FIG. 4

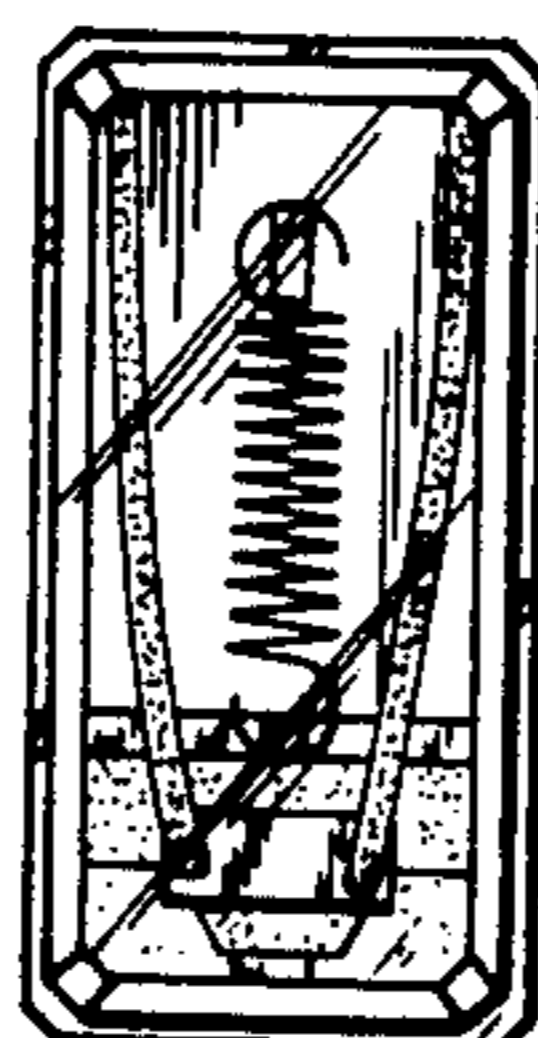


FIG. 5

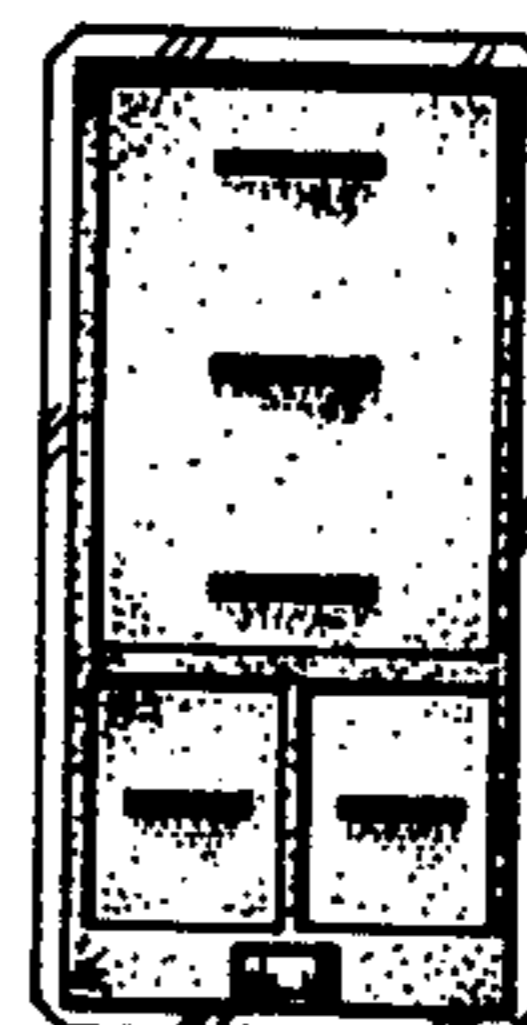


FIG. 6

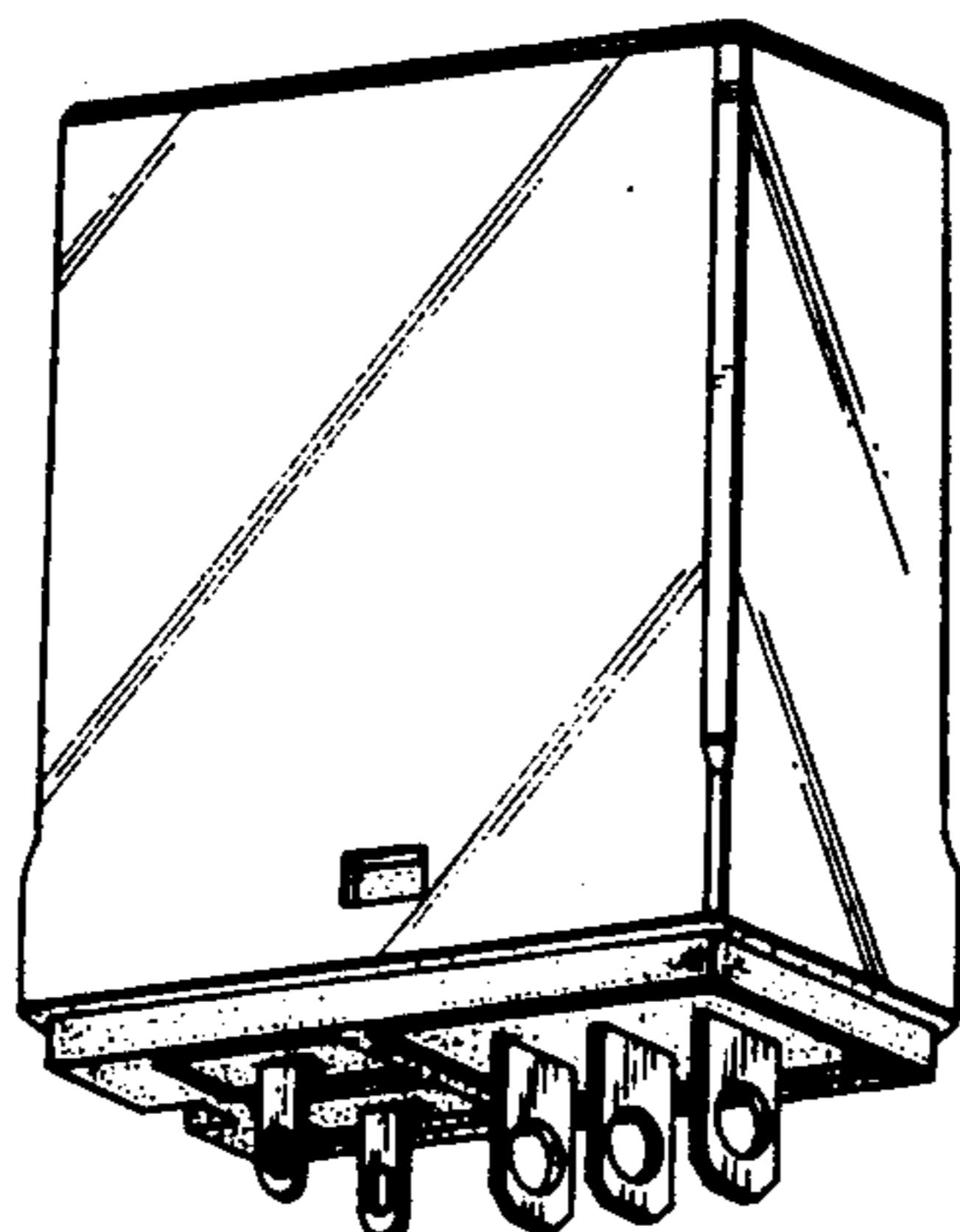


FIG. 7

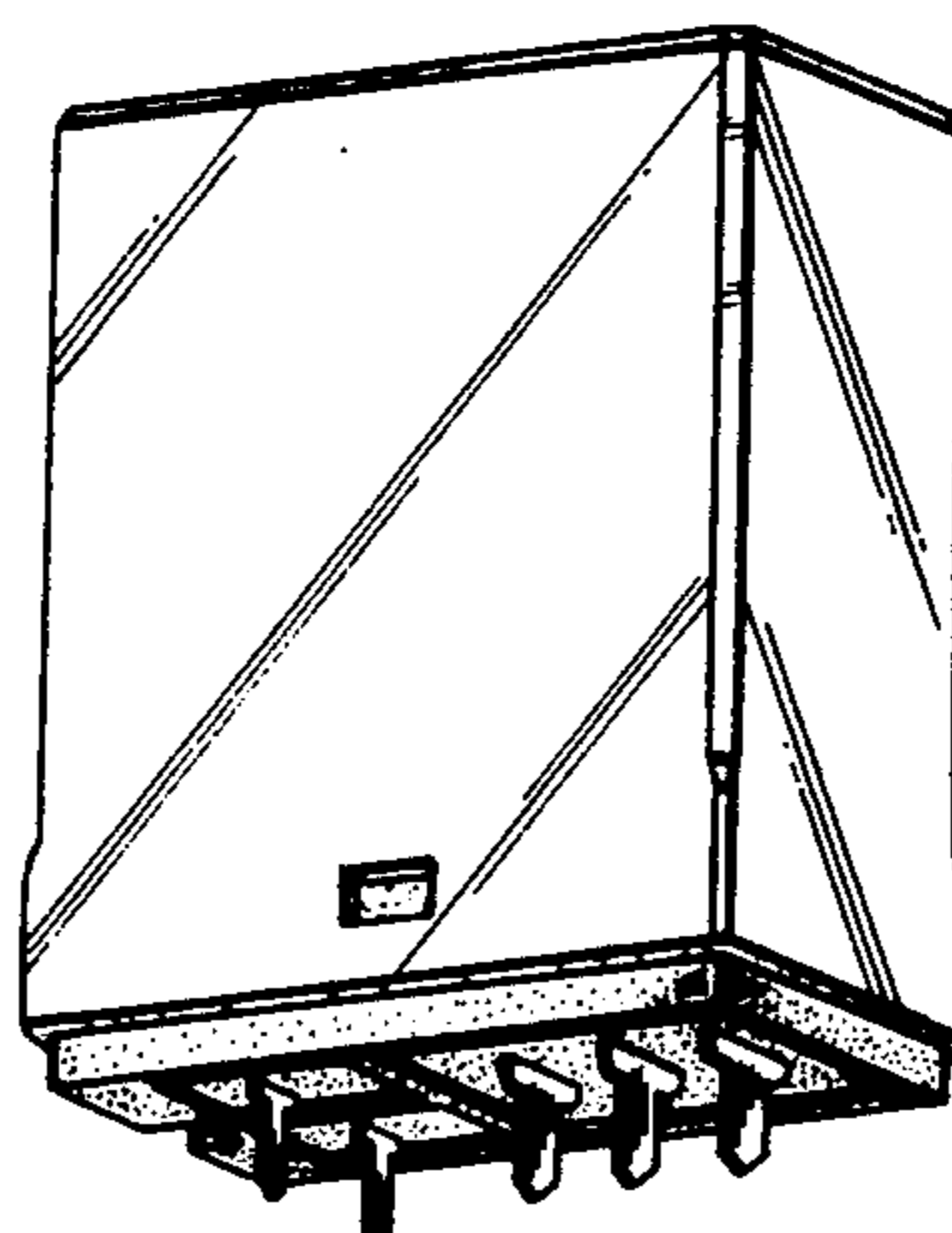


FIG. 8

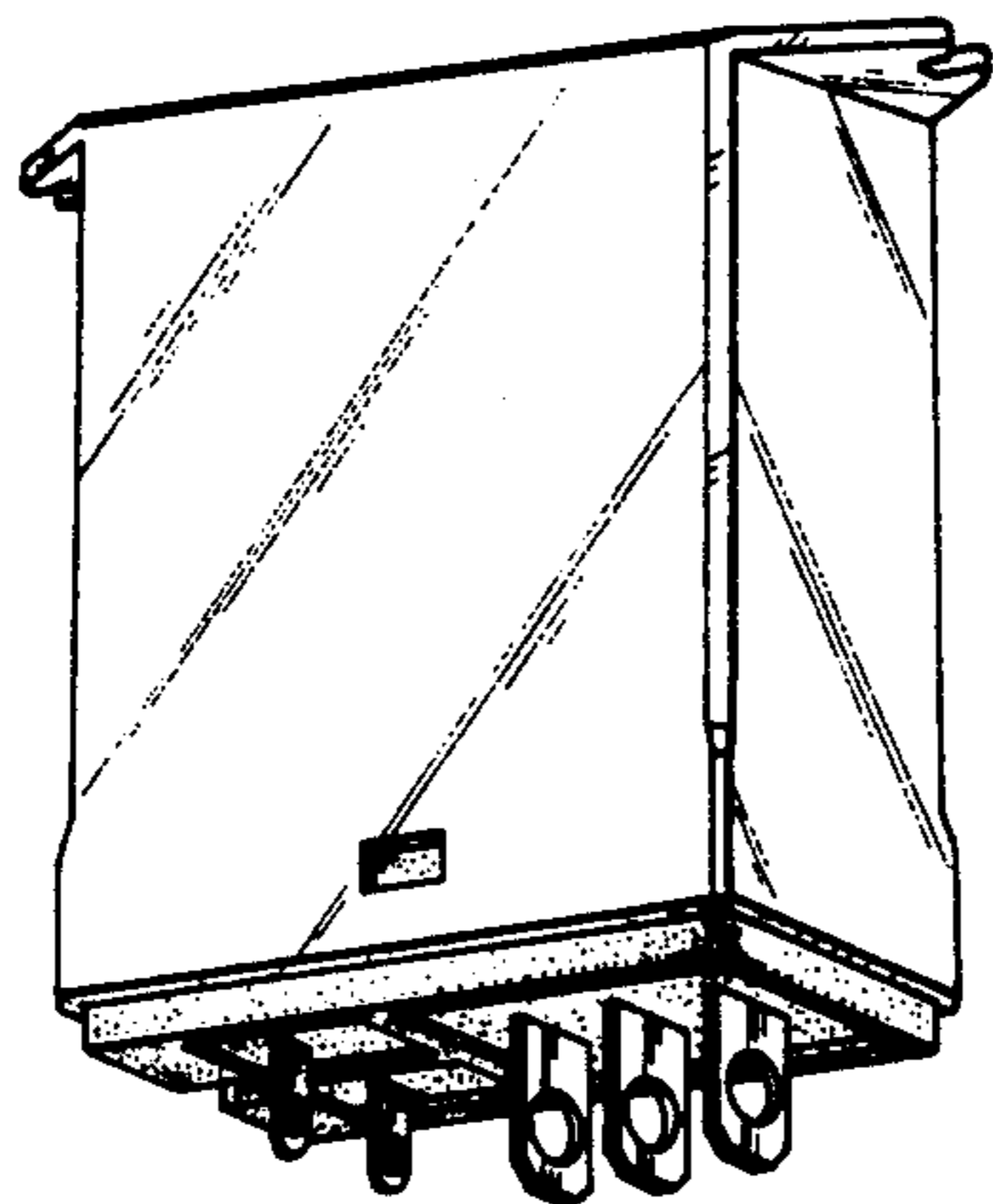


FIG. 9



FIG. 10

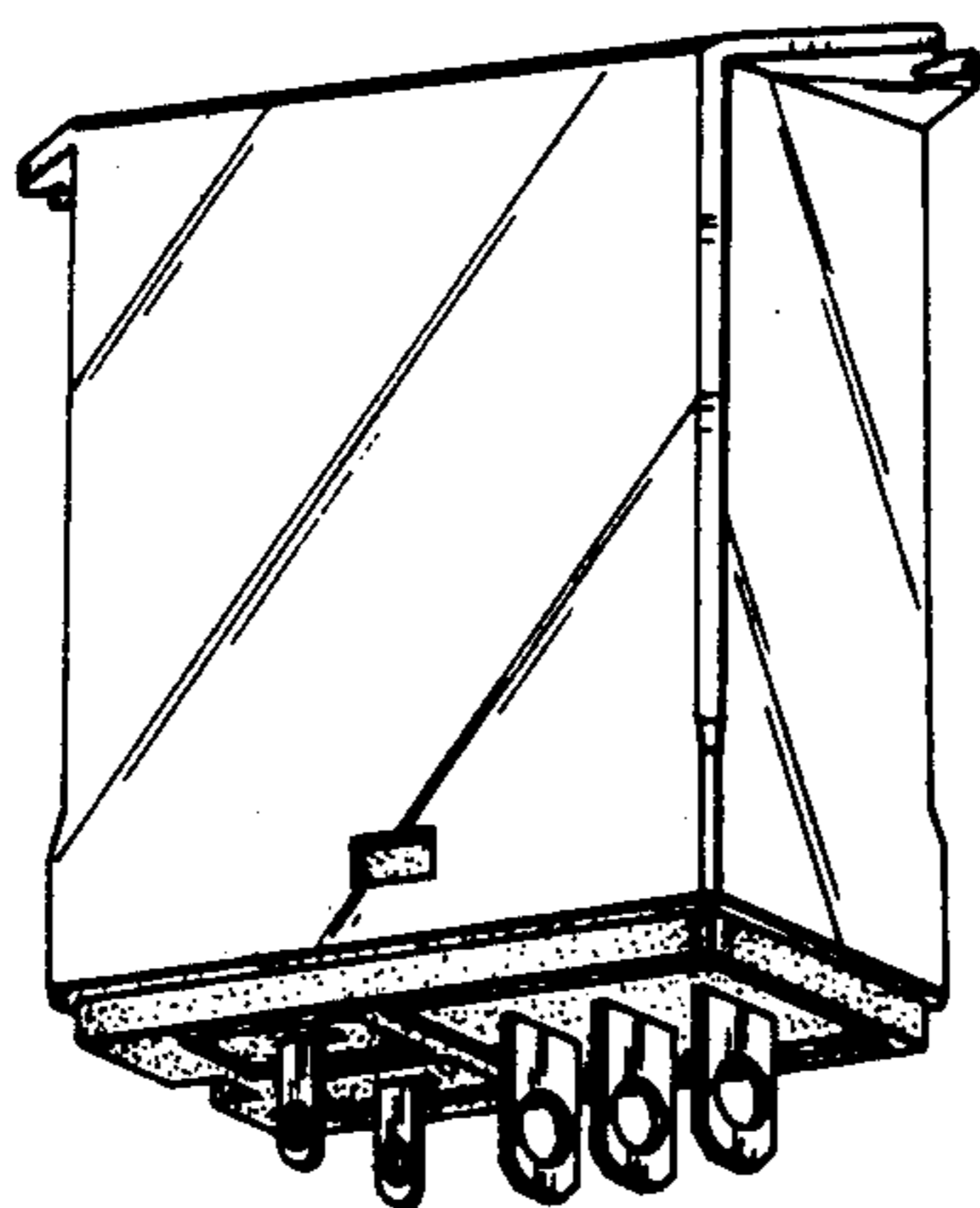


FIG. 11

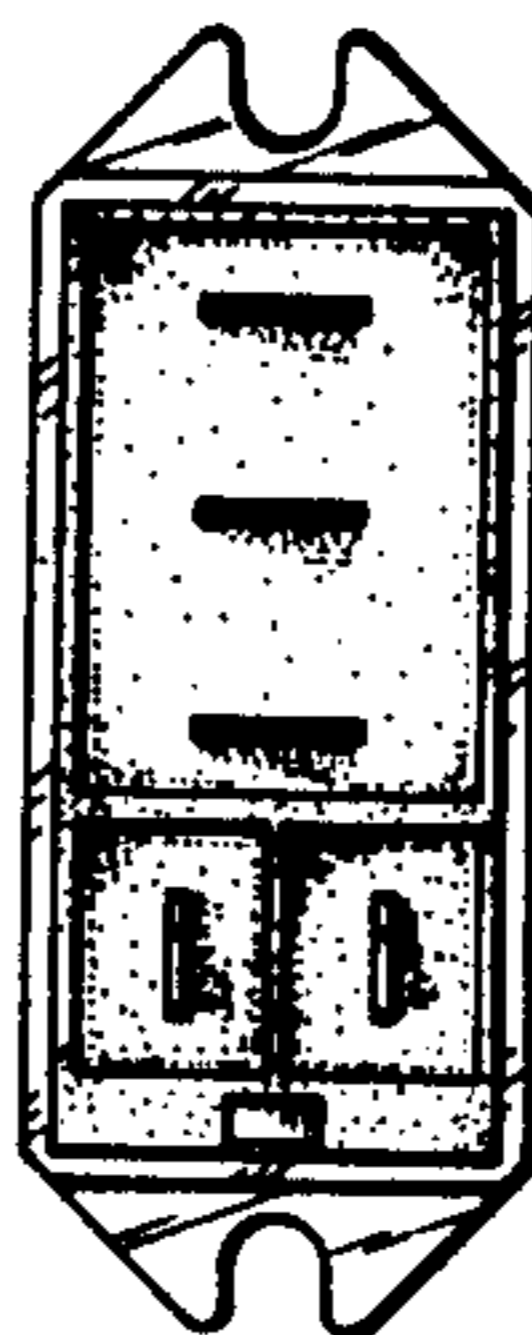


FIG. 12

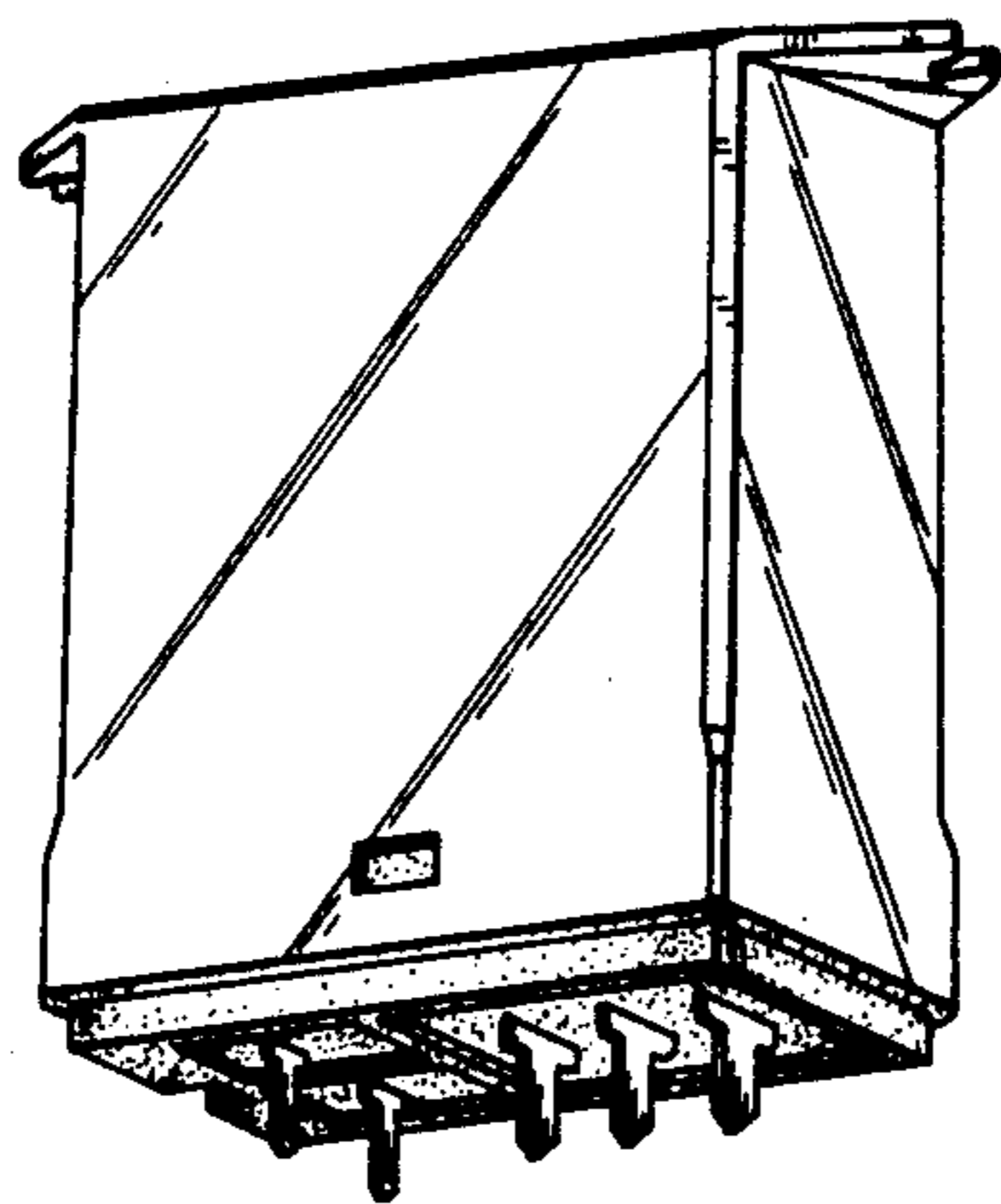


FIG. 13

