

[54] **LIVESTOCK ROUGHAGE FEEDER**
 [75] Inventors: **Kenneth D. Einsel; Ronald A. Alexander**, both of Hastings, Nebr.
 [73] Assignee: **Hastings Equity Grain Bin Mfg. Co.**, Hastings, Nebr.
 [**) Term: **14 Years**
 [21] Appl. No.: **734,043**
 [22] Filed: **Oct. 20, 1976**
 [51] Int. Cl. **D30—03**
 [52] U.S. Cl. **D30/15**
 [58] Field of Search **D30/13-18;**
 119/1, 51 R, 52 R, 58

[56] **References Cited**

U.S. PATENT DOCUMENTS

329,029	10/1885	Dye	119/58
697,239	4/1902	Davis	119/58
872,032	11/1907	Tolie	119/58
2,500,889	3/1950	Winkler	119/58
2,686,494	8/1954	Garman	119/58

2,827,876	3/1958	Trobaugh	D30/13 X
3,067,723	12/1962	Norwood	119/58
3,257,145	6/1966	Case et al.	119/58
D. 41,352	5/1911	Clarke	D30/13
D. 168,771	2/1953	Swanson	D30/13
D. 209,753	1/1968	Ott	D30/13

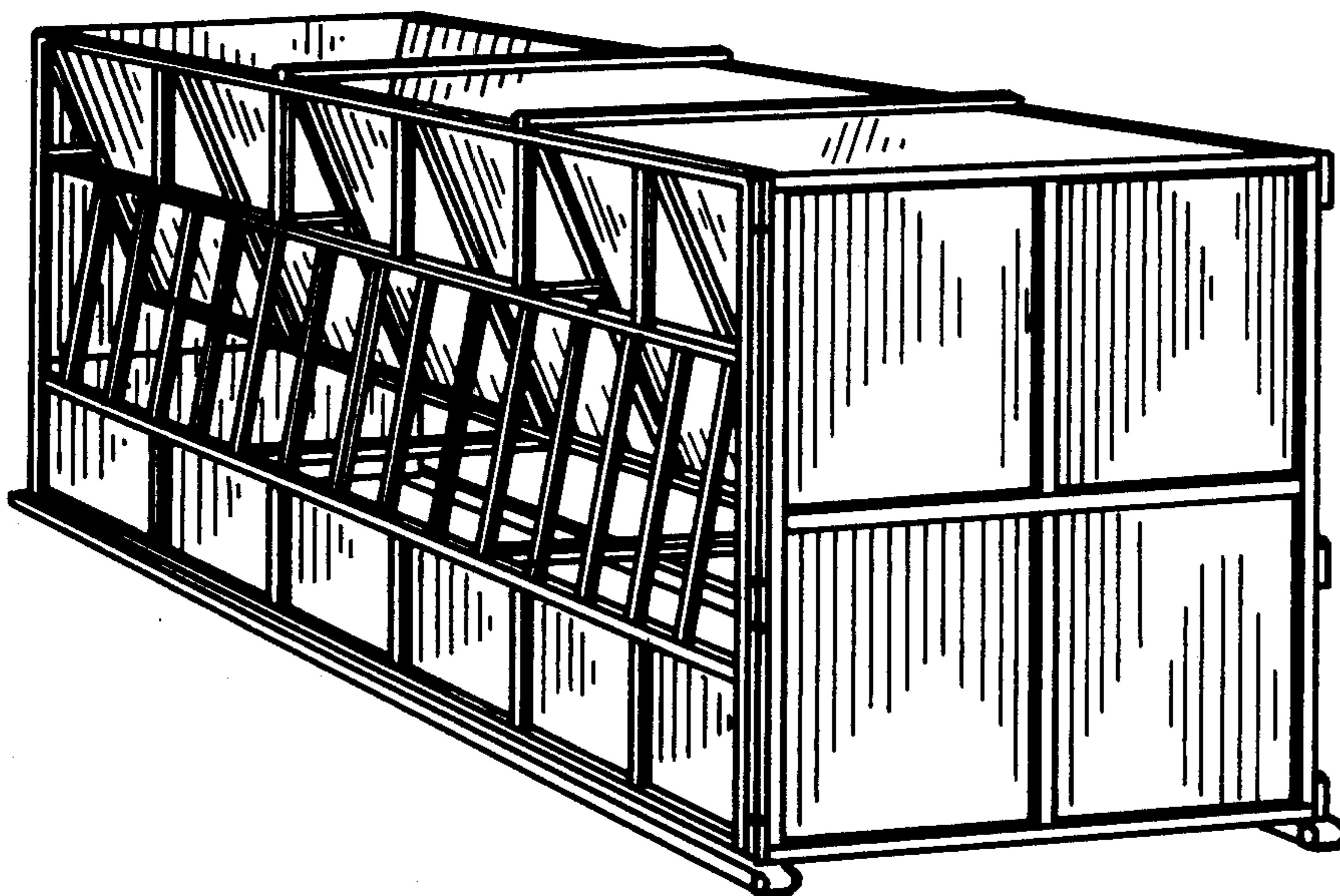
Primary Examiner—James R. Largen
 Attorney, Agent, or Firm—George R. Nimmer

[57] **CLAIM**

The ornamental design for a livestock roughage feeder, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view taken from the top, front and left side of a livestock roughage feeder showing our new design;
 FIG. 2 is a left side elevational view thereof, the right side being a mirror image of the side shown;
 FIG. 3 is a front elevational view thereof;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a top plan view thereof; and
 FIG. 6 is a cross sectional view taken on line 6—6 of FIG. 1.



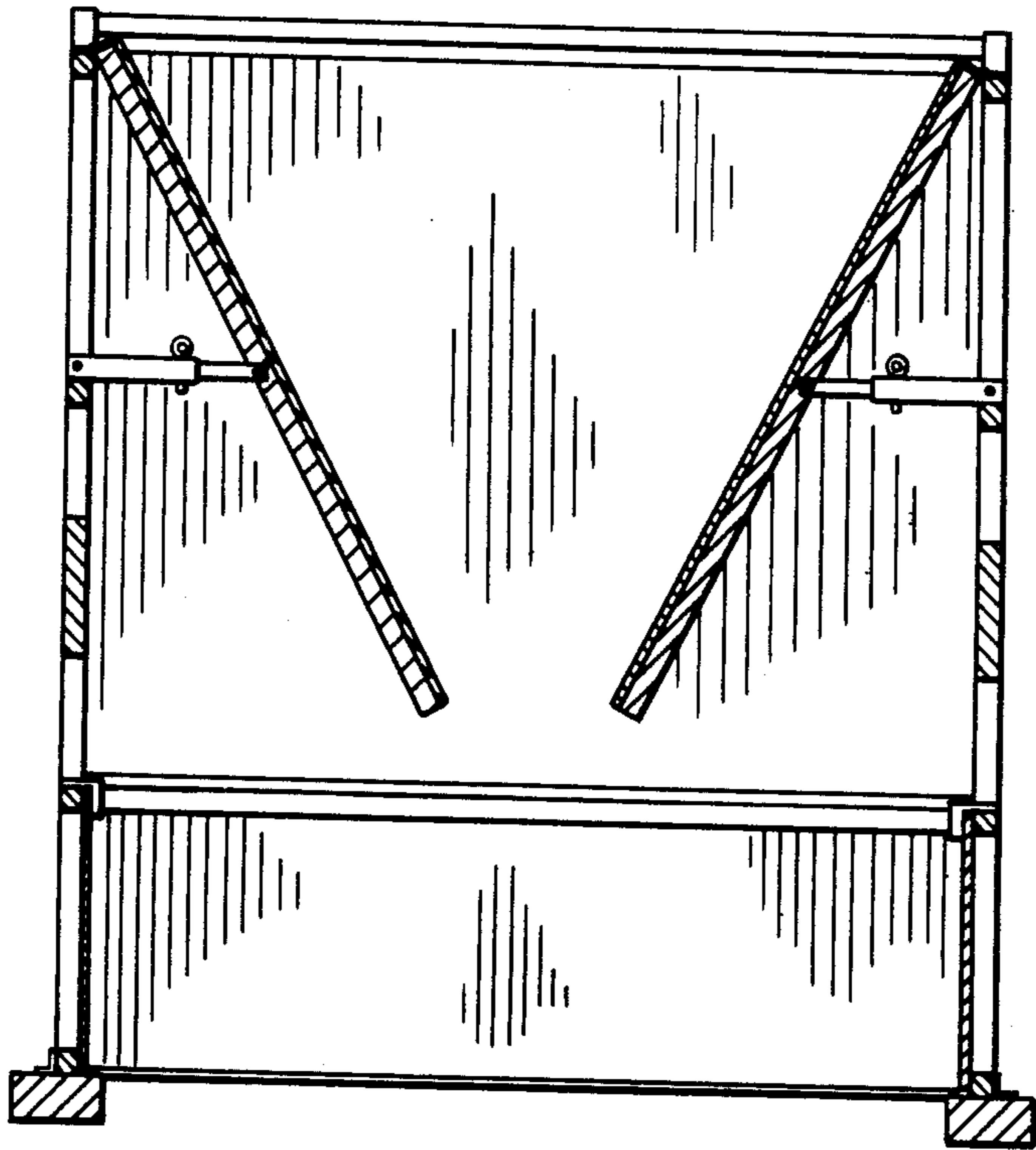


FIG. 6

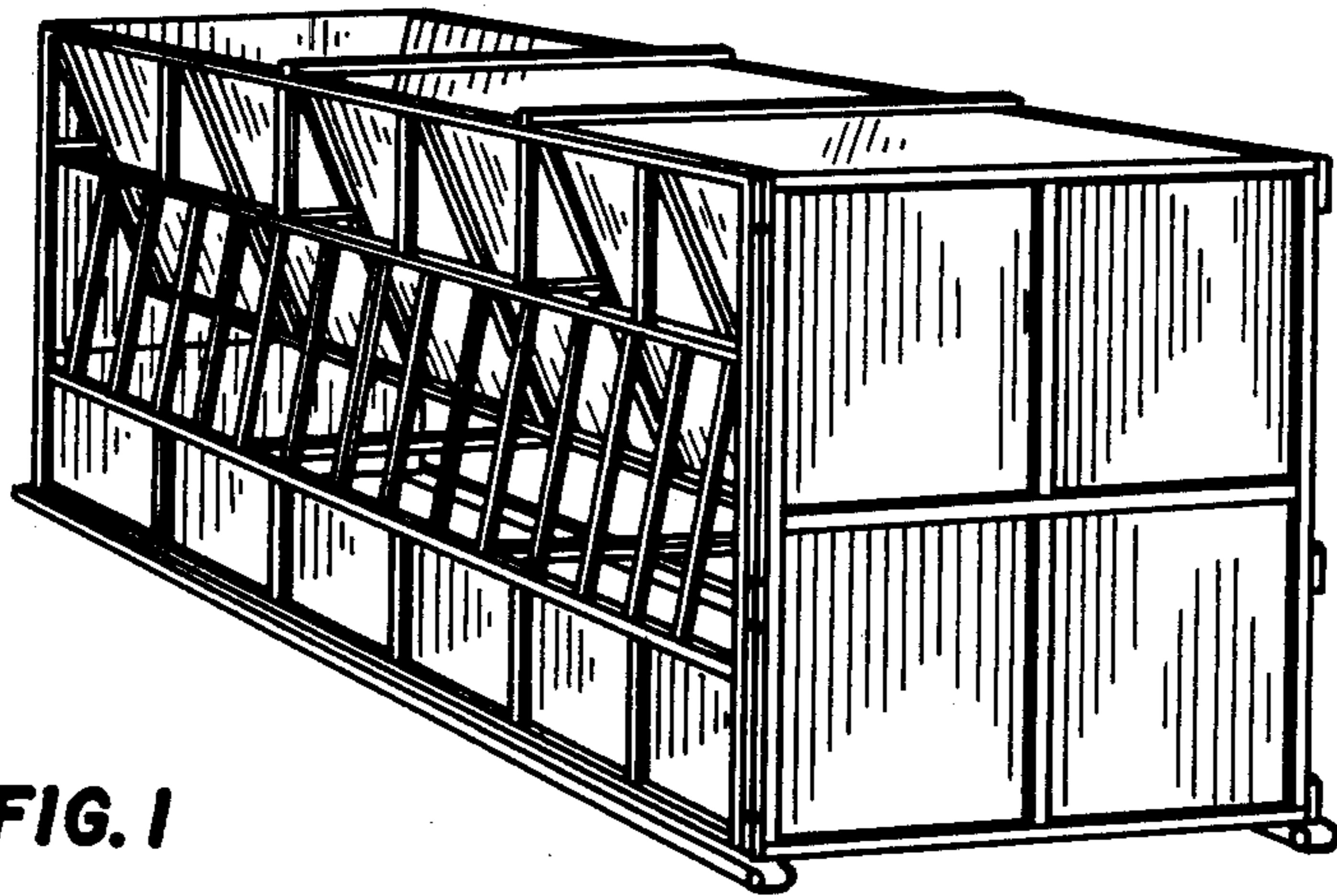


FIG. 1

FIG. 2

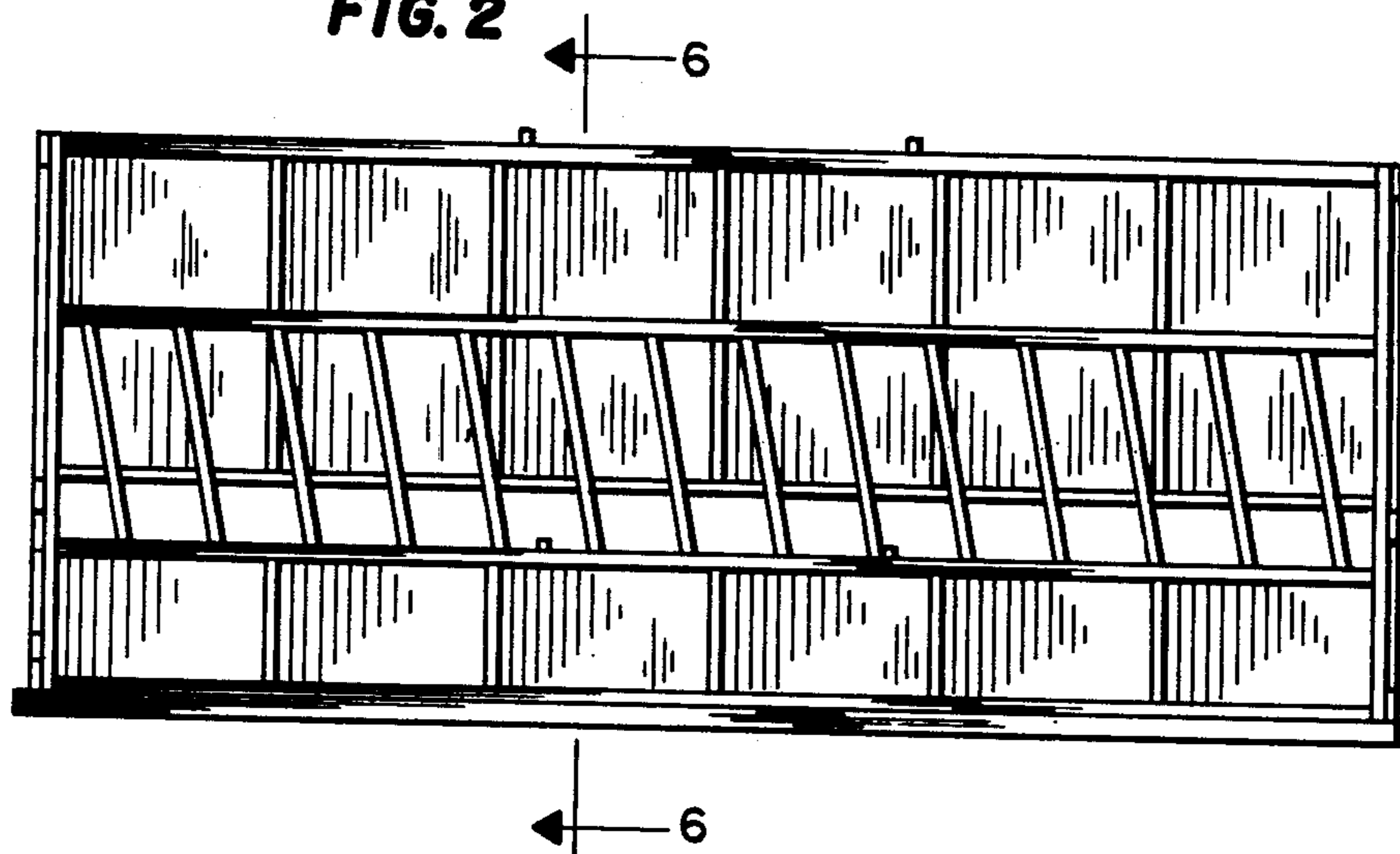


FIG. 4

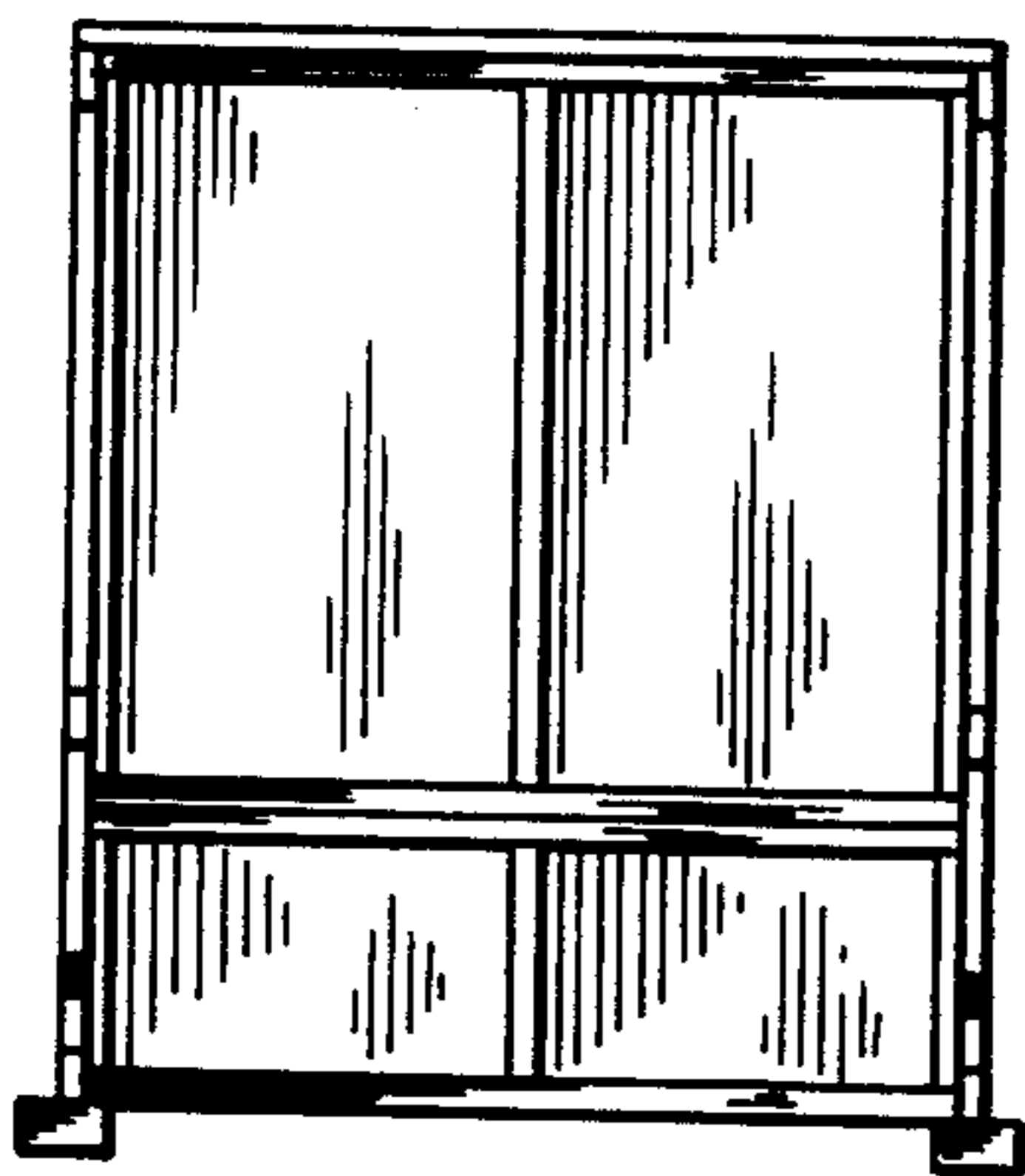


FIG. 3

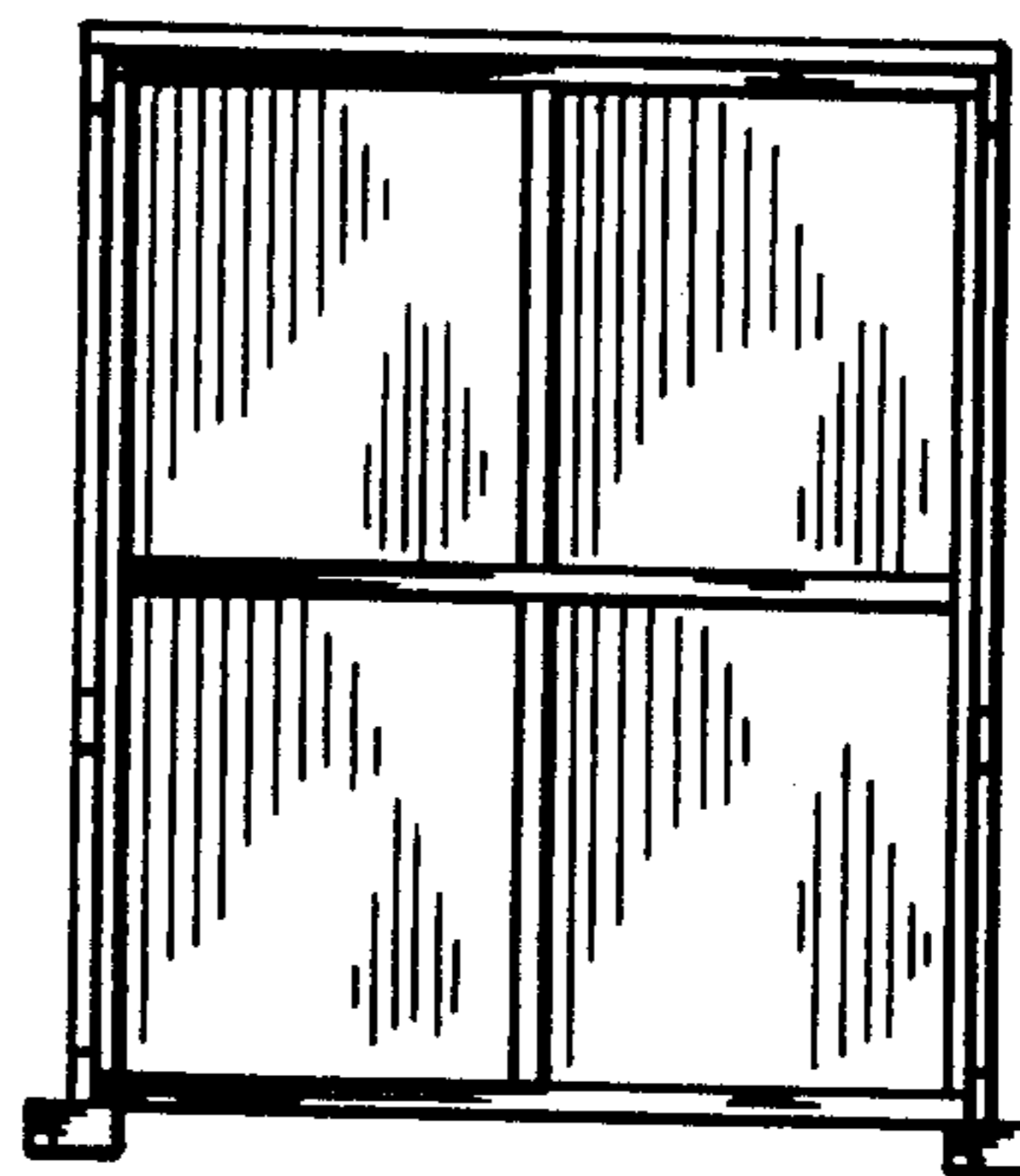


FIG. 5

