



US00D828156S

(12) **United States Design Patent** (10) **Patent No.:** **US D828,156 S**  
**Perella et al.** (45) **Date of Patent:** **\*\* Sep. 11, 2018**

(54) **FOLDABLE BOX**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **IdeaStream Consumer Products, LLC**, Cleveland, OH (US)

EP 455610 11/1991  
GB 533914 2/1941  
WO 1996002426 2/1996

(72) Inventors: **Daniel V. Perella**, Cleveland, OH (US); **Benjamin Hietanen**, Cleveland, OH (US); **Zhenghong Li**, Shenzhen (CN); **Jensen Tuen**, Fanling (HK); **Jinyuan Li**, Shenzhen (CN)

*Primary Examiner* — Vy N Koenig  
(74) *Attorney, Agent, or Firm* — Fay Sharpe LLP

(73) Assignee: **IdeaStream Consumer Products, LLC**, Cleveland, OH (US)

(57) **CLAIM**

The ornamental design for a foldable box, as shown and described.

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/585,394**

(22) Filed: **Nov. 23, 2016**

(51) **LOC (11) Cl.** ..... **09-03**

(52) **U.S. Cl.**  
USPC ..... **D9/432; D9/433**

(58) **Field of Classification Search**  
USPC ..... D9/414–419, 420–423, 430–434,  
D9/721–722; D3/290, 304, 305, 315;  
D20/10, 22, 27, 40, 42  
CPC ..... B65D 5/00; B65D 5/0015; B65D 5/061;  
B65D 5/18; B65D 5/20; B65D 5/32;  
B65D 5/321; B65D 5/322  
See application file for complete search history.

**DESCRIPTION**

FIG. 1 is a front, top and side perspective view of a foldable box in a folded configuration showing my new design; FIG. 2 is a front, top and side perspective view of the foldable box of FIG. 1 in a partially unfolded configuration; FIG. 3 is a front, top and side perspective view of the foldable box of FIG. 1 in another partially unfolded configuration; FIG. 4 is a front, top and side perspective view of the foldable box of FIG. 1 in another partially unfolded configuration; FIG. 5 is a front, top and side perspective view of the foldable box of FIG. 1 in a fully unfolded and assembled configuration, with the lid in an open position; FIG. 6 is a front, top and side perspective view of the foldable box of FIG. 1 in a fully unfolded and assembled configuration, with the lid in the closed position; FIG. 7 is a front elevation view thereof; FIG. 8 is a top plan view thereof; FIG. 9 is a bottom plan view thereof; FIG. 10 is a back elevation view thereof; FIG. 11 is a side elevation view thereof; and, FIG. 12 is an opposite side elevation view thereof.

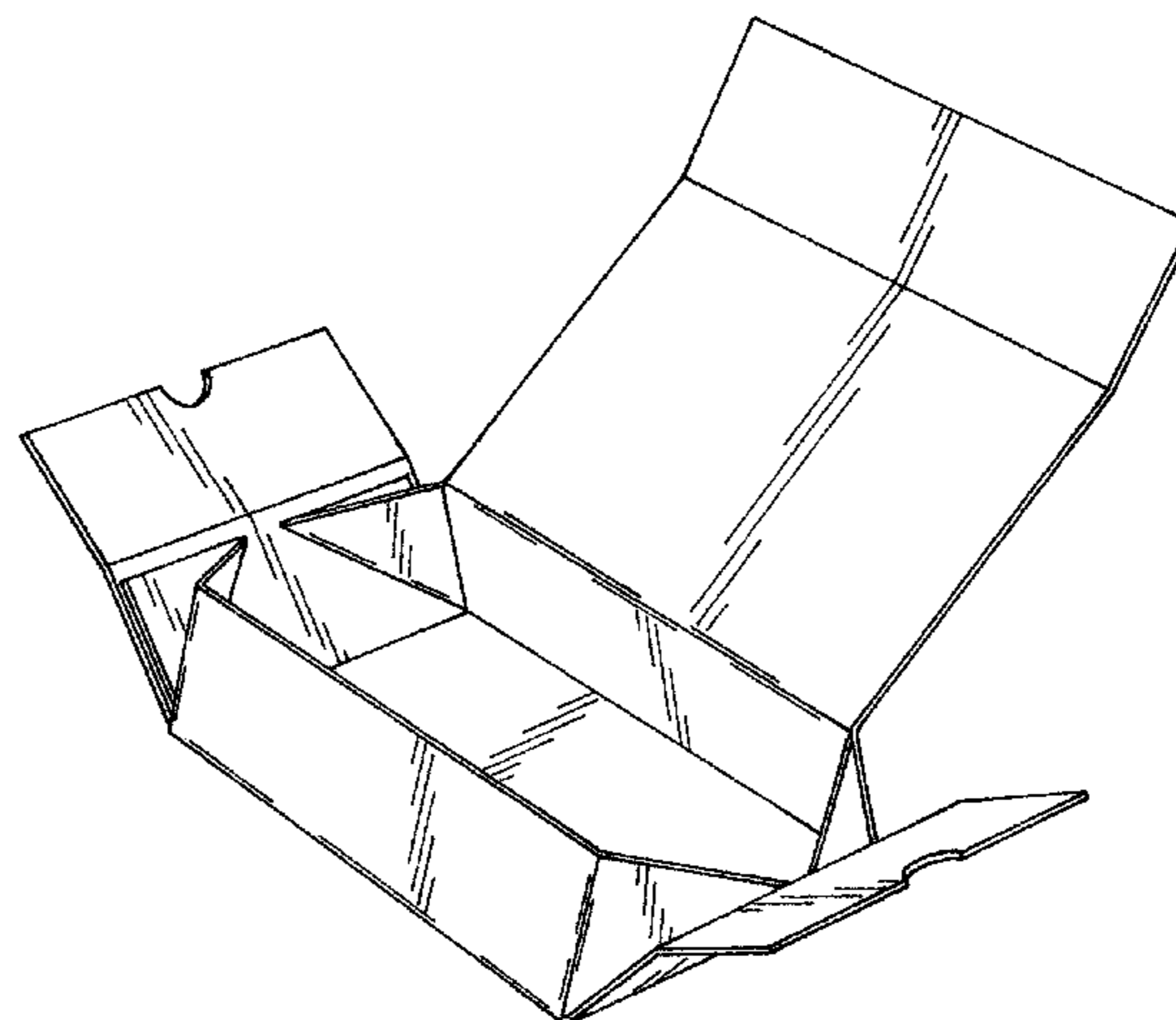
(56) **References Cited**

U.S. PATENT DOCUMENTS

664,835 A 1/1901 Czamiecki  
1,053,836 A 2/1913 Leiman  
1,694,126 A 12/1928 Joslin  
1,941,084 A 12/1933 Gross  
2,100,644 A \* 11/1937 Groves ..... B65D 5/6673  
229/125.37  
2,122,885 A 7/1938 Lowey  
2,255,223 A \* 9/1941 Lighter ..... B65D 5/3657  
229/152

(Continued)

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

|              |      |         |                    |                           |
|--------------|------|---------|--------------------|---------------------------|
| 2,531,507    | A *  | 11/1950 | Goodyear .....     | B65D 5/3642<br>229/117.04 |
| 3,469,765    | A    | 9/1969  | Mueller            |                           |
| 4,361,236    | A    | 11/1982 | Lavery             |                           |
| 4,511,079    | A *  | 4/1985  | Lopez .....        | B65D 5/0005<br>206/586    |
| 5,007,580    | A *  | 4/1991  | Morrison .....     | B65D 5/18<br>229/117.17   |
| 5,121,876    | A    | 6/1992  | Johnson            |                           |
| 6,029,885    | A    | 2/2000  | Mueller            |                           |
| D423,359     | S *  | 4/2000  | MacLean .....      | D9/433                    |
| 6,098,873    | A    | 8/2000  | Sheffer            |                           |
| 6,253,993    | B1 * | 7/2001  | Lloyd .....        | B65D 5/2047<br>229/112    |
| D587,998     | S    | 3/2009  | Kaisanlahti et al. |                           |
| 7,681,782    | B2   | 3/2010  | Bondarik           |                           |
| 7,686,206    | B2   | 3/2010  | Bondarik           |                           |
| D679,582     | S *  | 4/2013  | Witte .....        | D9/416                    |
| 8,573,471    | B2   | 11/2013 | Wong               |                           |
| 8,608,050    | B2 * | 12/2013 | Seliger .....      | B65D 5/2009<br>229/117.16 |
| 8,657,184    | B2   | 2/2014  | Gao                |                           |
| 8,857,702    | B2   | 10/2014 | Hui                |                           |
| 8,910,855    | B2   | 12/2014 | Wong et al.        |                           |
| 8,960,527    | B2   | 2/2015  | Hui                |                           |
| D770,276     | S *  | 11/2016 | Bjorsing .....     | D9/433                    |
| RE46,563     | E *  | 10/2017 | Wong               |                           |
| 2004/0140345 | A1   | 7/2004  | Erb                |                           |
| 2005/0179816 | A1   | 12/2005 | Matsumura et al.   |                           |
| 2006/0151586 | A1   | 7/2006  | Kao                |                           |
| 2009/0095800 | A1   | 4/2009  | Tao                |                           |
| 2013/0037604 | A1   | 2/2013  | Goldman            |                           |

\* cited by examiner

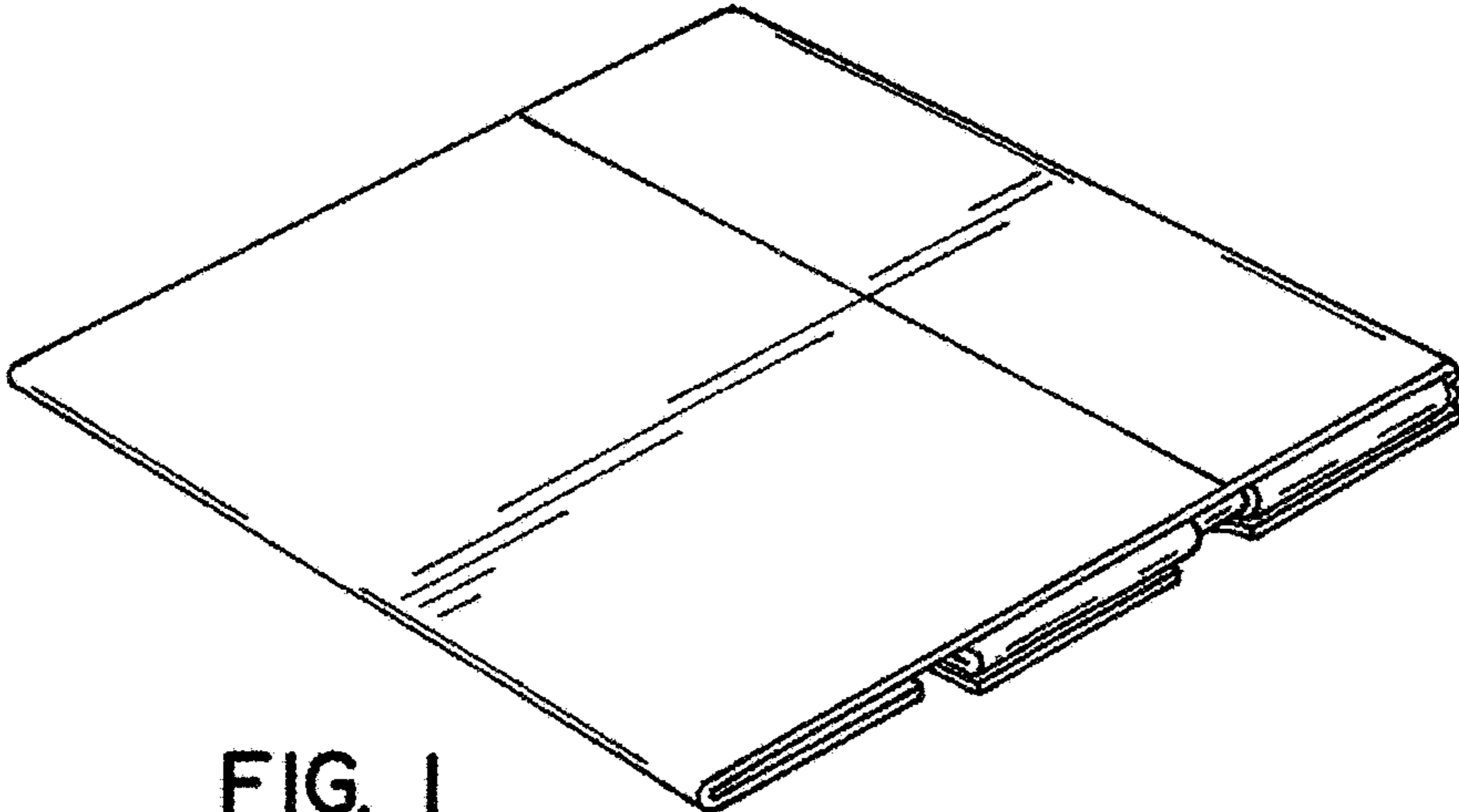


FIG. 1

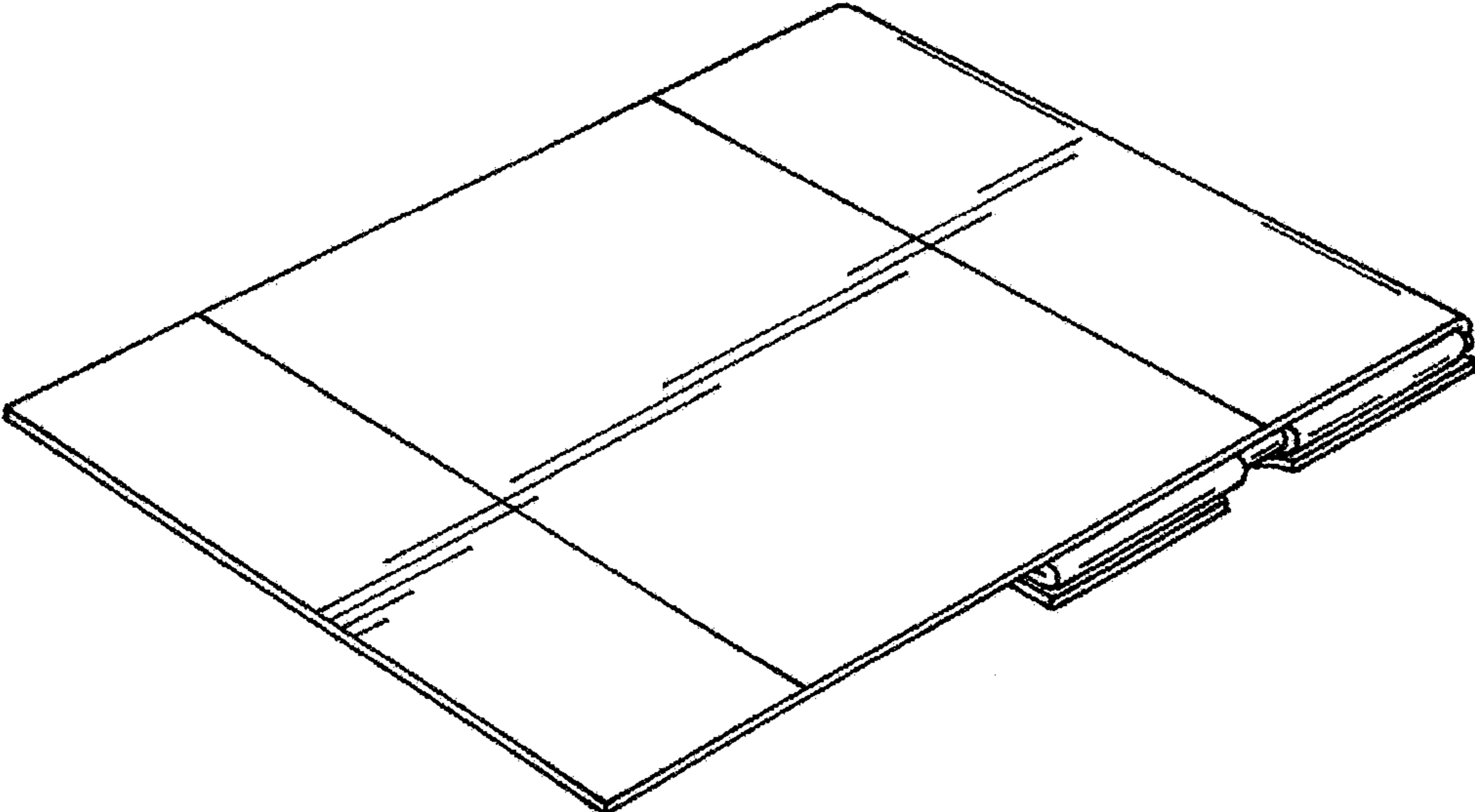


FIG. 2

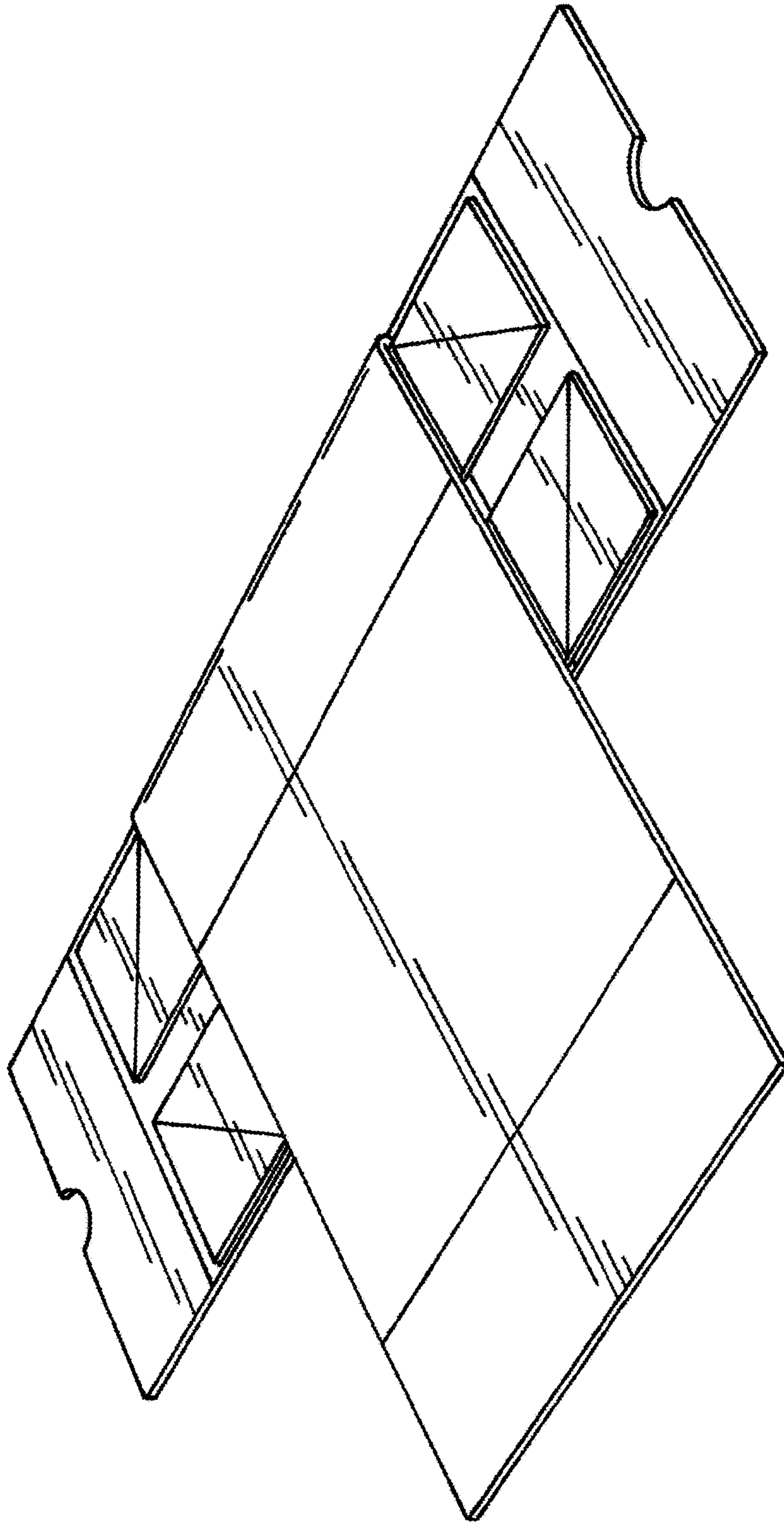


FIG. 3



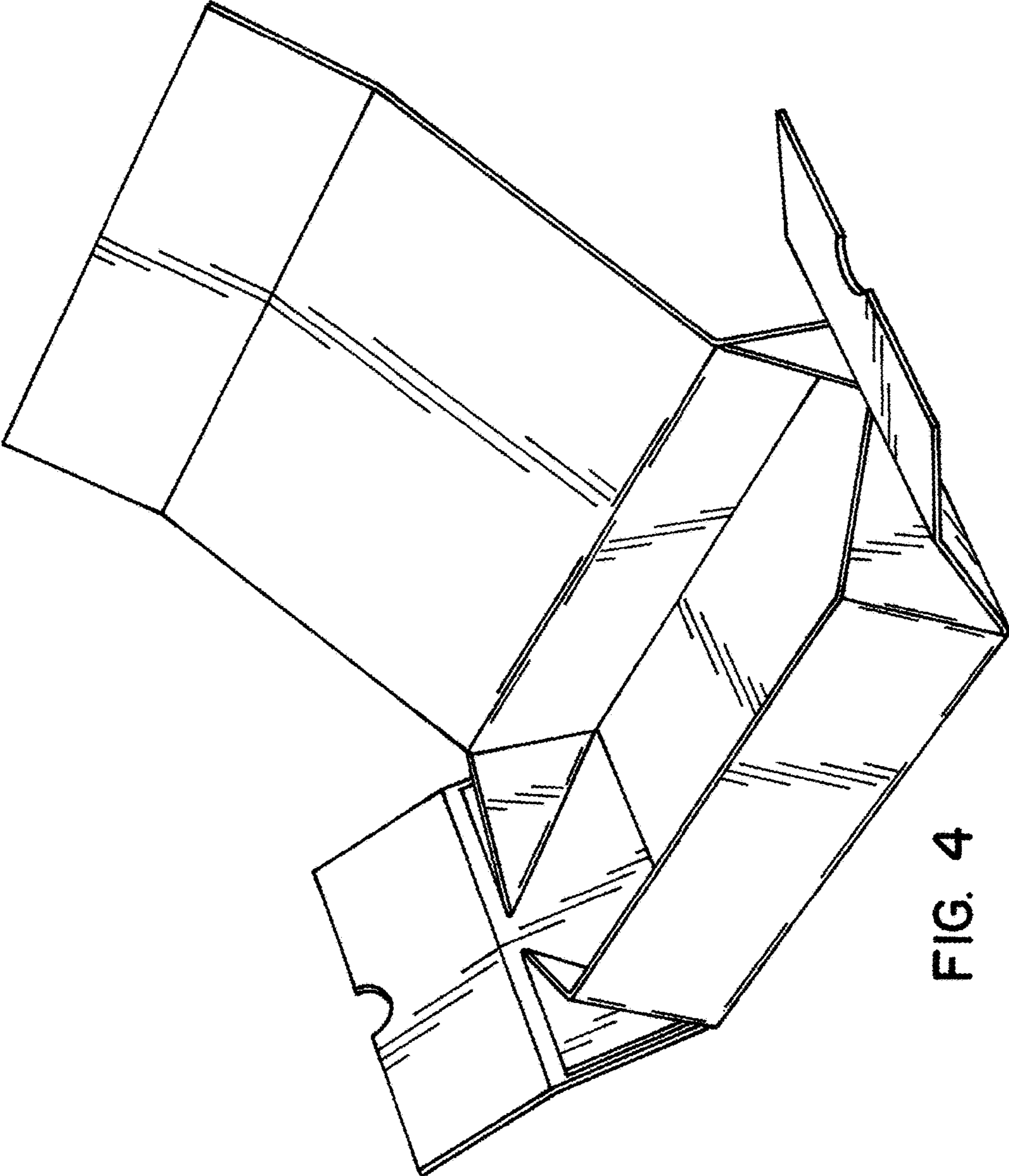


FIG. 4

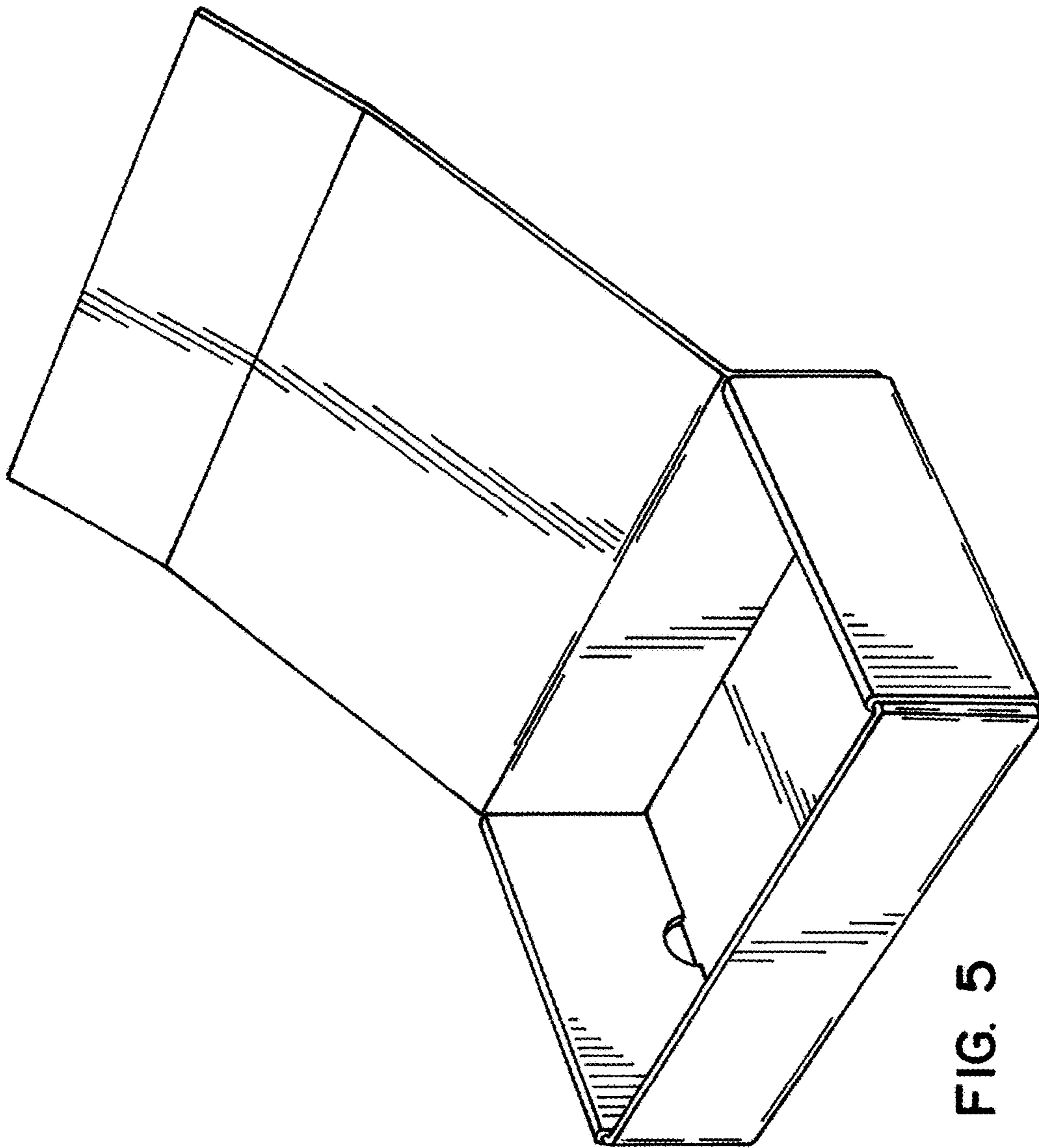


FIG. 5

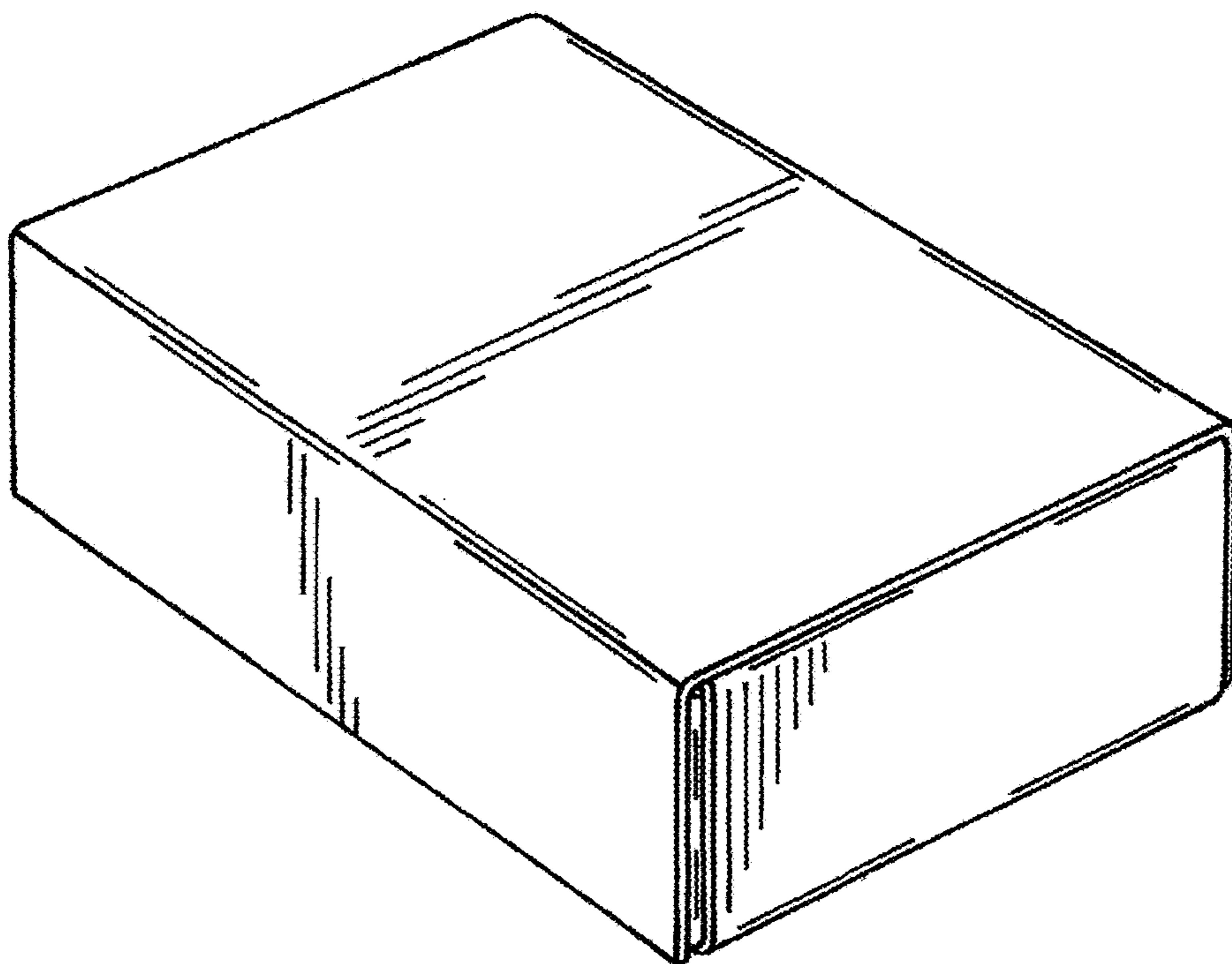


FIG. 6

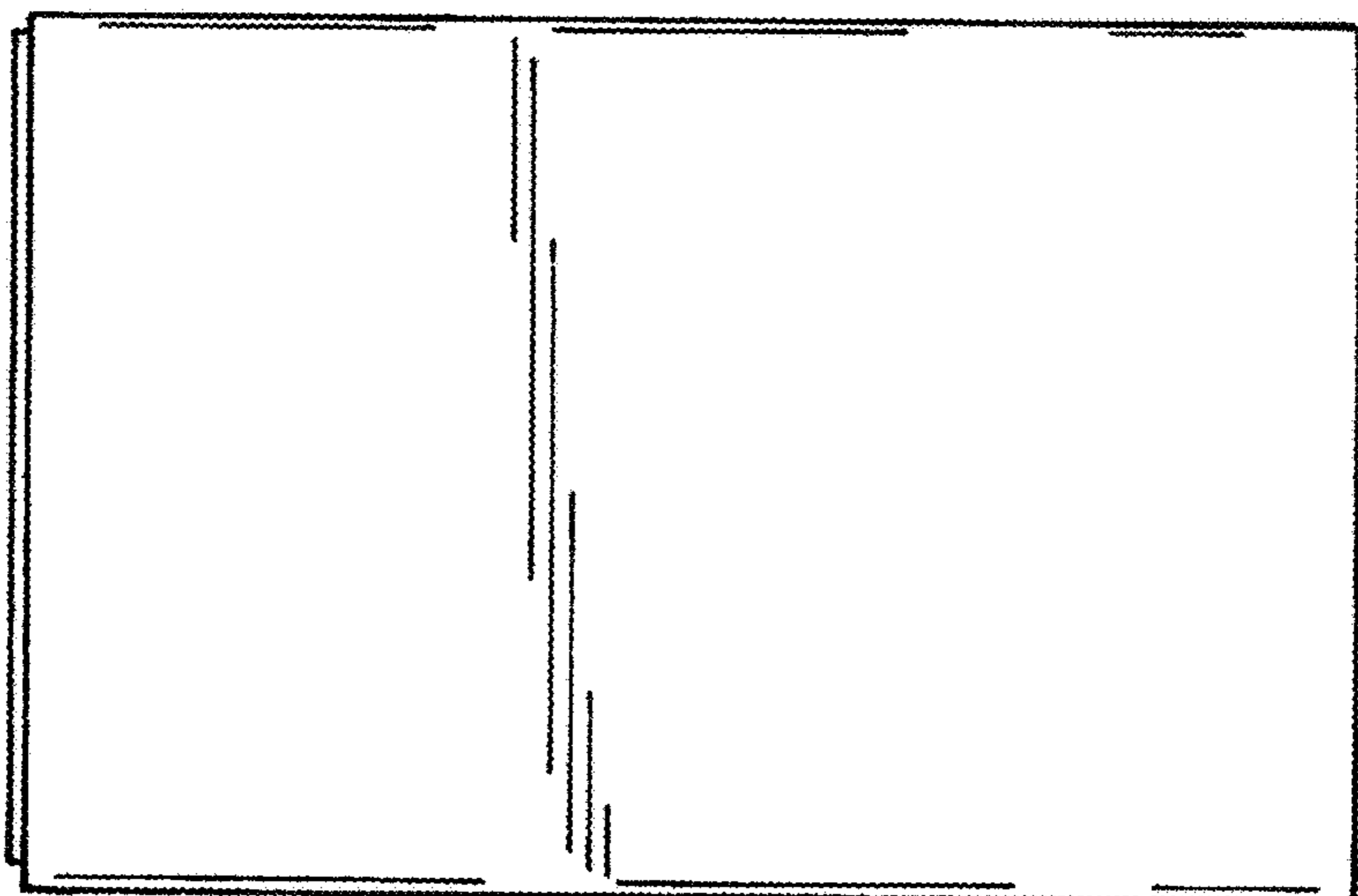


FIG. 8

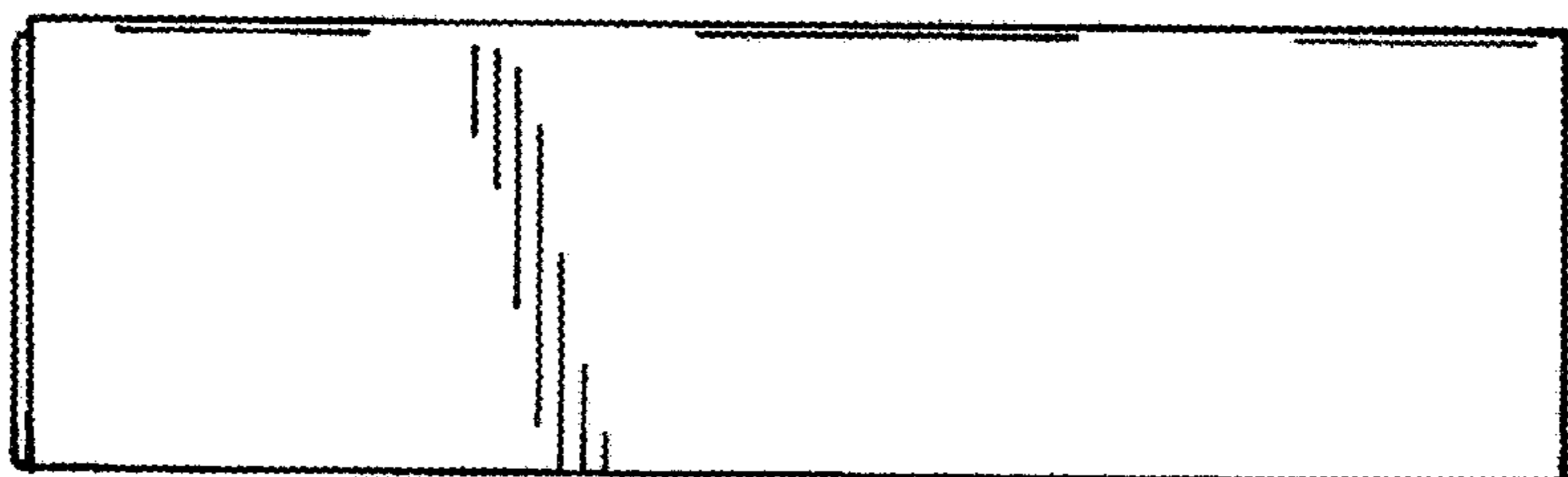


FIG. 7

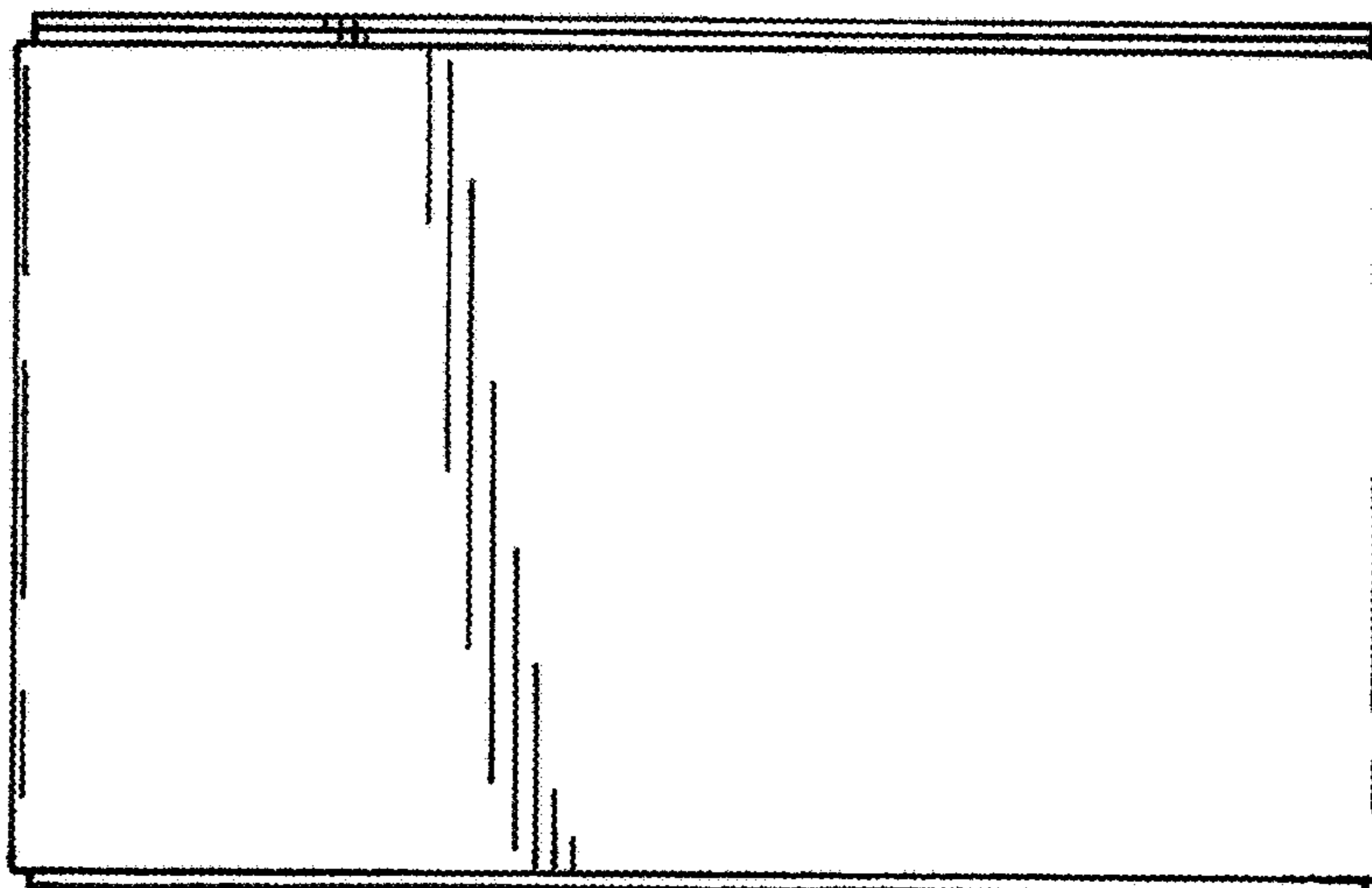


FIG. 9



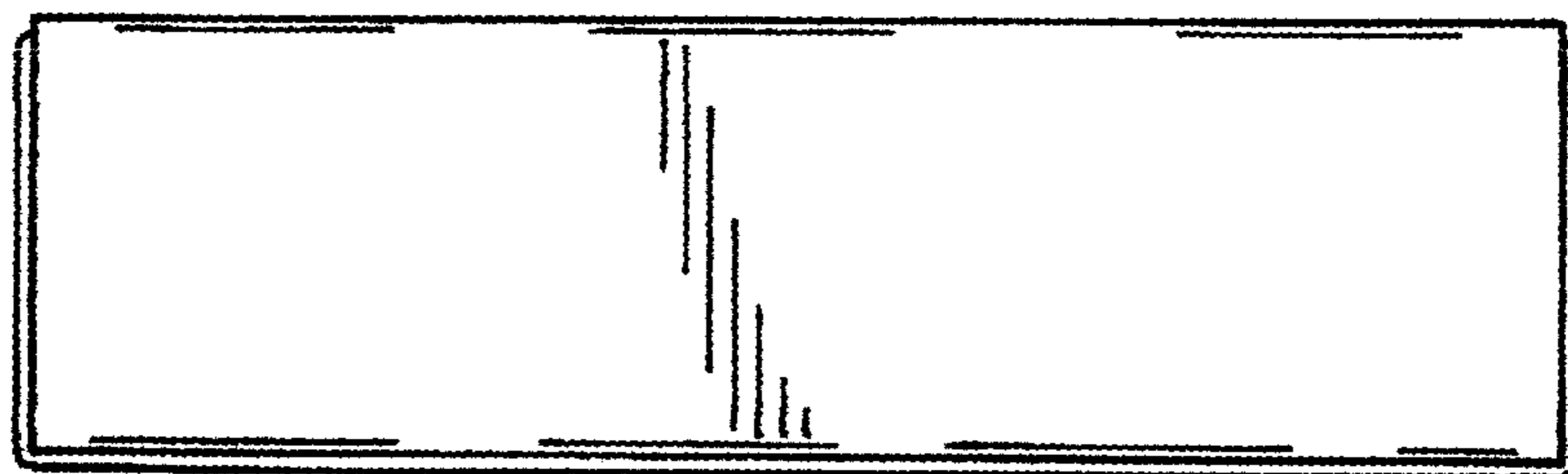


FIG. 10

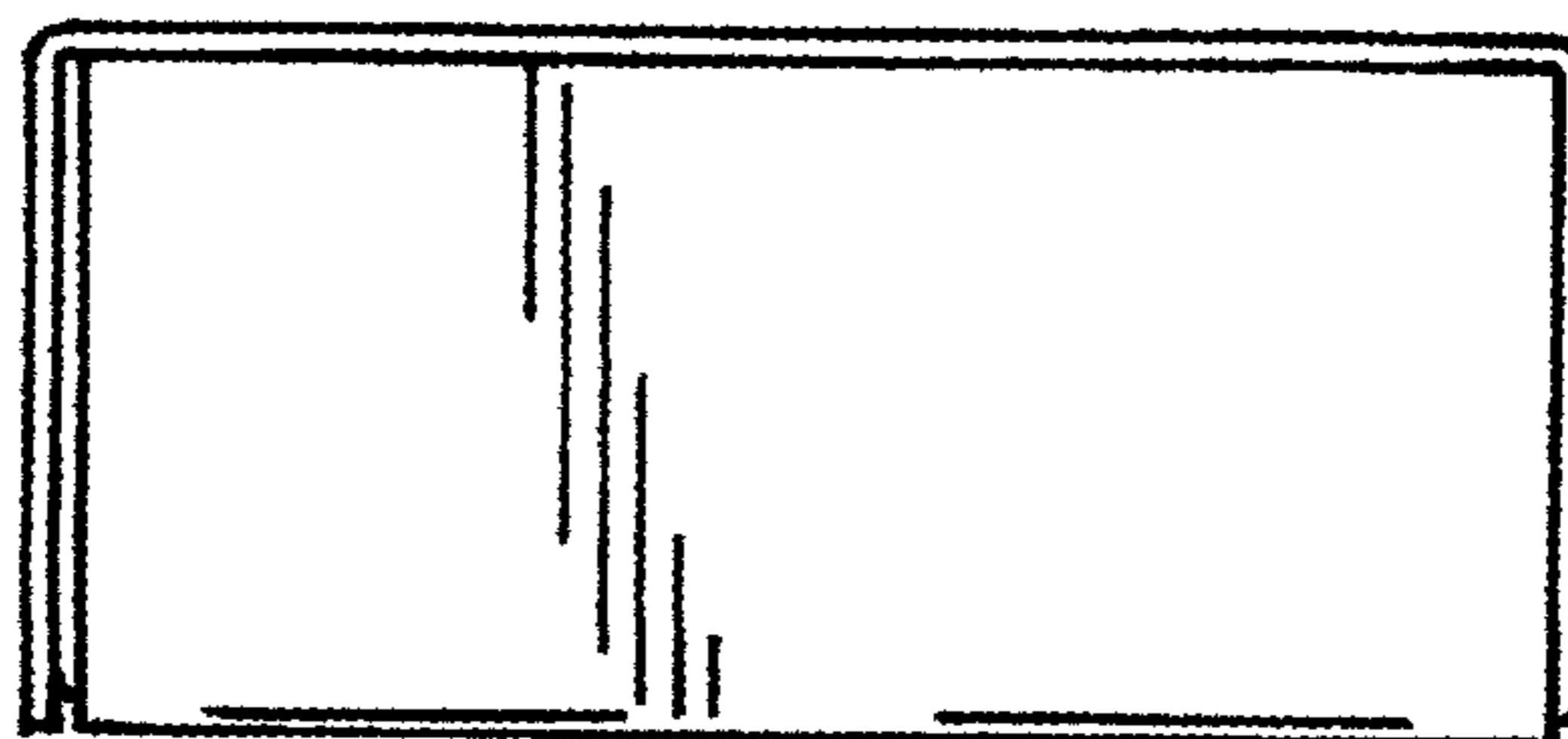


FIG. 11

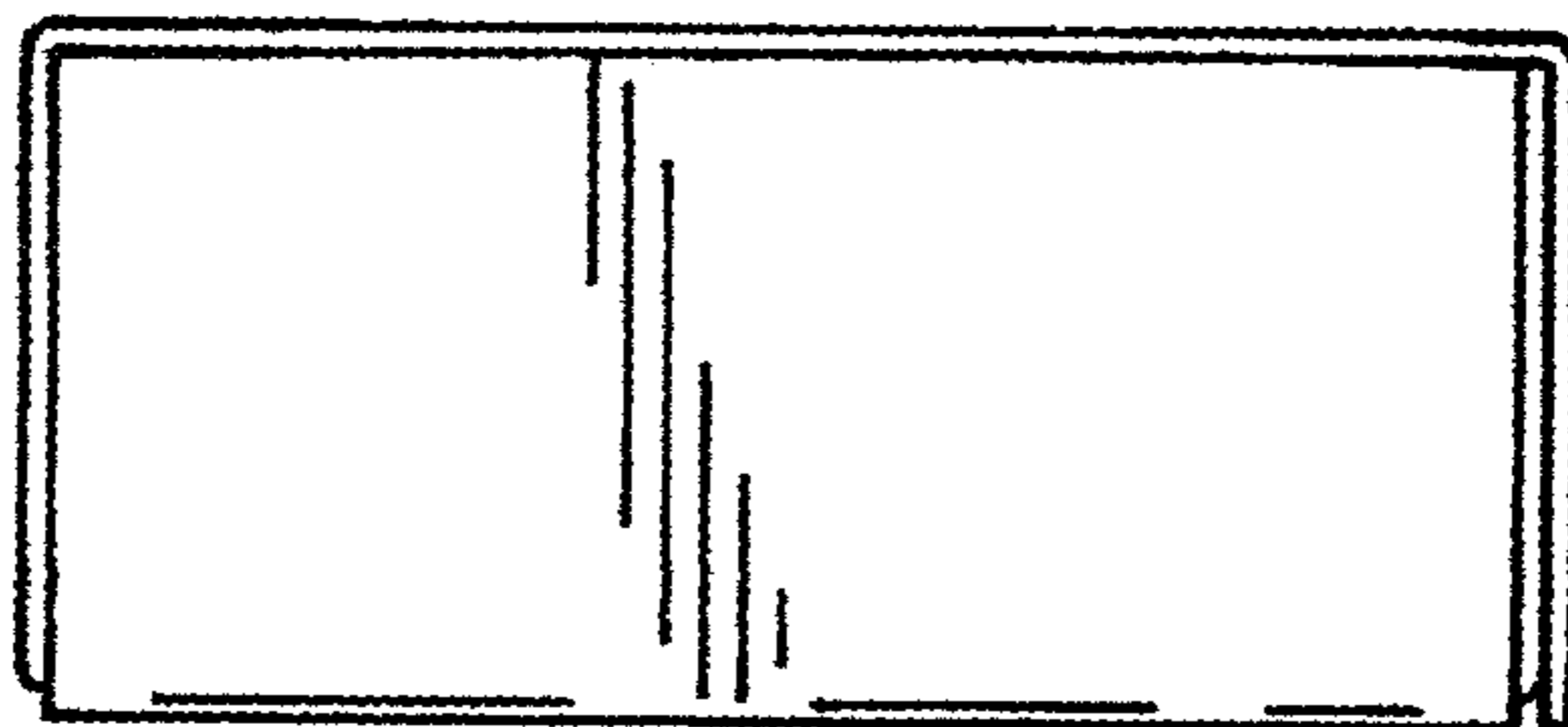


FIG. 12