



US00D328954S

# United States Patent [19]

[11] Patent Number: **Des. 328,954**

**Brech**

[45] Date of Patent: **\*\* Aug. 25, 1992**

[54] **DIAGNOSTIC ASSAY ROBOTIC MACHINE**

|           |        |                |          |
|-----------|--------|----------------|----------|
| 4,796,197 | 1/1989 | Lissot et al.  | 422/64 X |
| 4,931,402 | 6/1990 | Abplanalp      | 422/63 X |
| 5,005,981 | 4/1991 | Schulte et al. | 494/16 X |

[75] Inventor: **James M. Brech**, San Clemente, Calif.

*Primary Examiner*—Stella Reid  
*Assistant Examiner*—I. Simmons  
*Attorney, Agent, or Firm*—Townsend and Townsend

[73] Assignee: **MicroProbe Corporation**, Bothell, Wash.

[\*\*] Term: **14 Years**

[57] **CLAIM**

[21] Appl. No.: **522,431**

The ornamental design for a diagnostic assay robotic machine, as shown and described.

[22] Filed: **May 11, 1990**

[52] U.S. Cl. .... **D24/186; D24/216**

**DESCRIPTION**

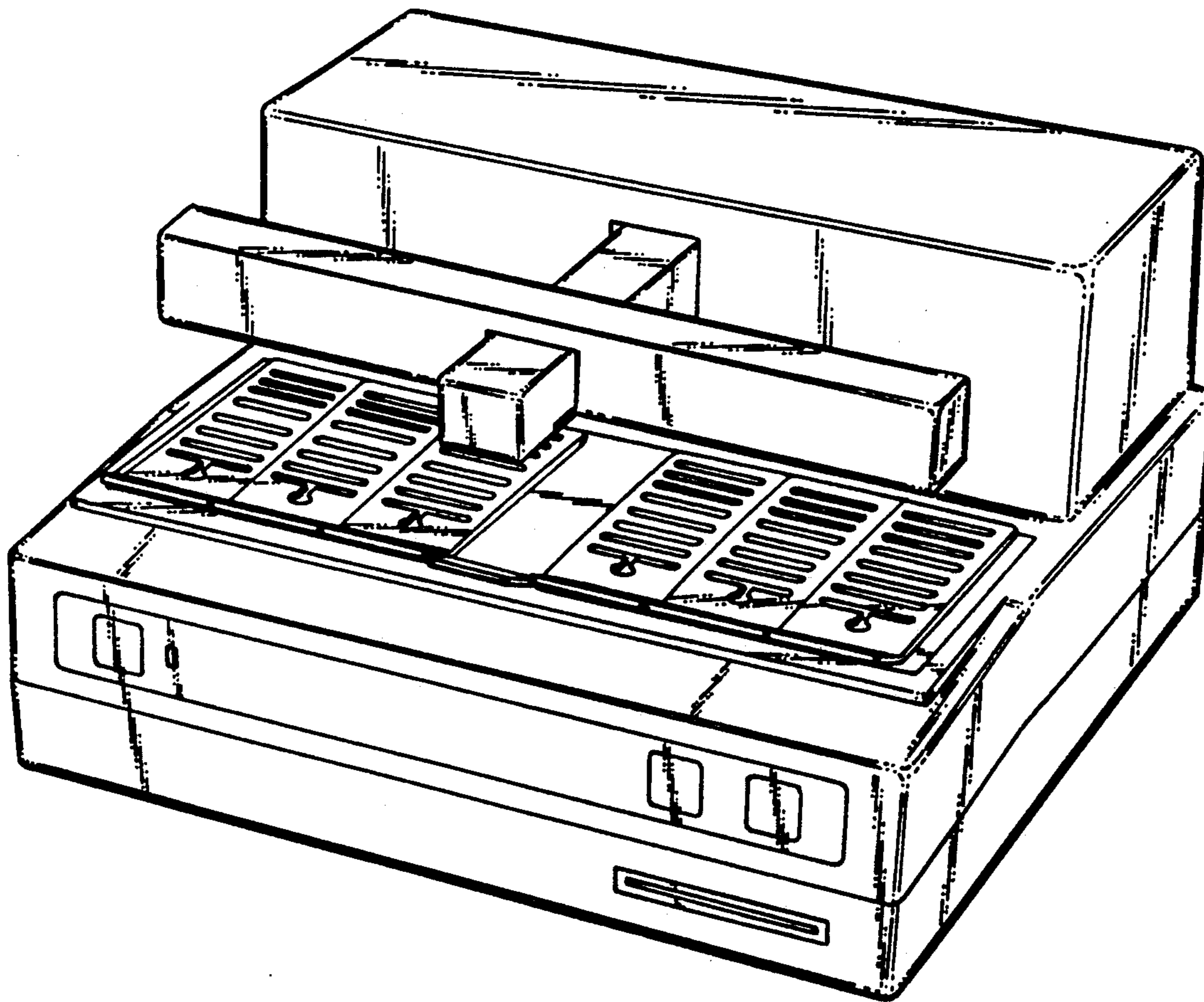
[58] Field of Search ..... **D24/216, 231, 232, 186; 422/62, 63, 64, 68, 101**

FIG. 1 is a perspective view of a diagnostic assay robotic machine showing my new design; FIG. 2 is a top plan view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a right side elevational view thereof, the left side elevational view being a mirror image thereof; FIG. 5 is a rear elevational view thereof; and, FIG. 6 is a bottom plan view thereof.

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

|            |         |               |           |
|------------|---------|---------------|-----------|
| D. 314,049 | 1/1991  | Katayama      | D24/186   |
| 3,536,449  | 10/1970 | Astle         | 422/63 X  |
| 4,298,570  | 11/1981 | Lillig et al. | 422/100 X |



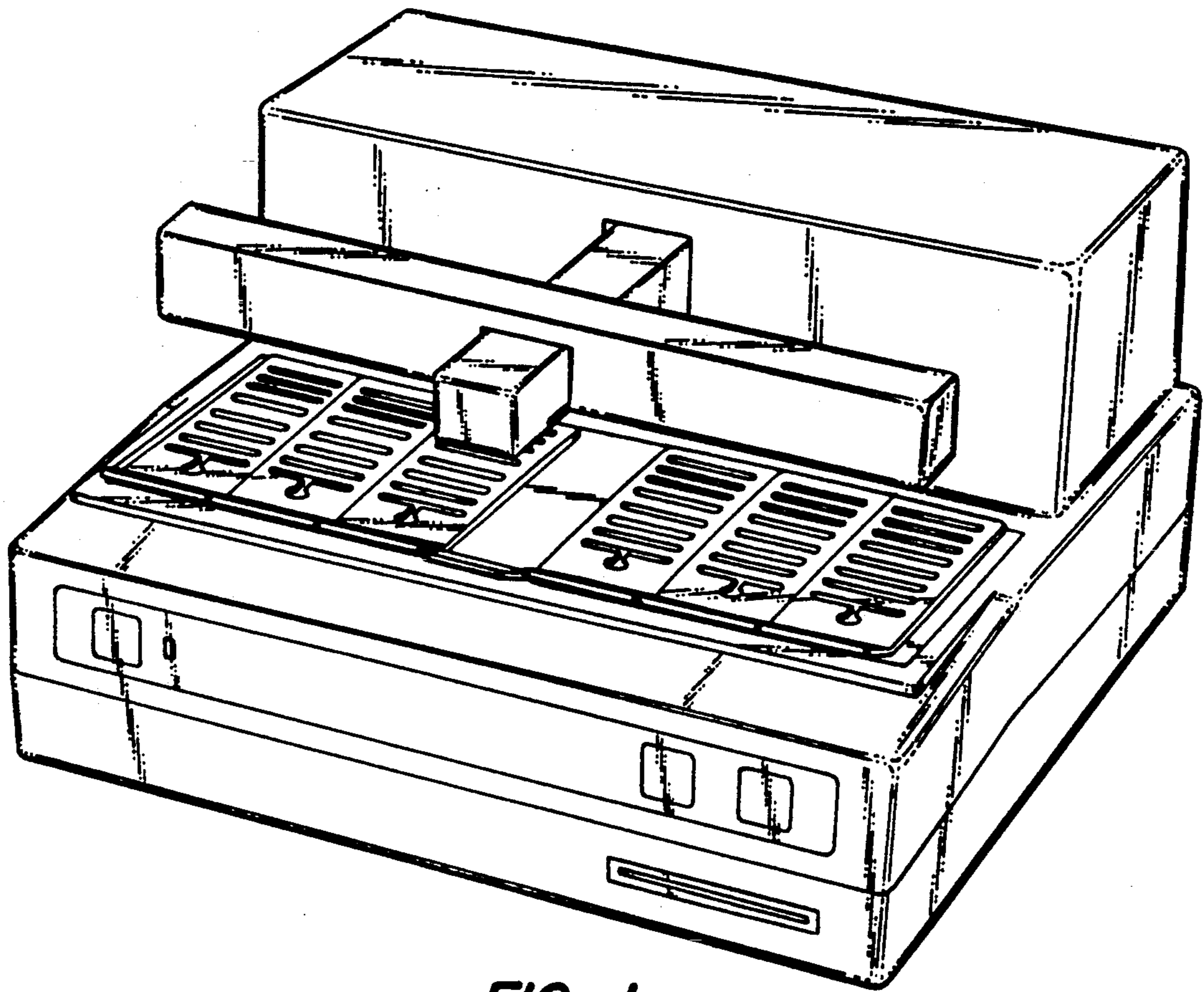


FIG. 1.

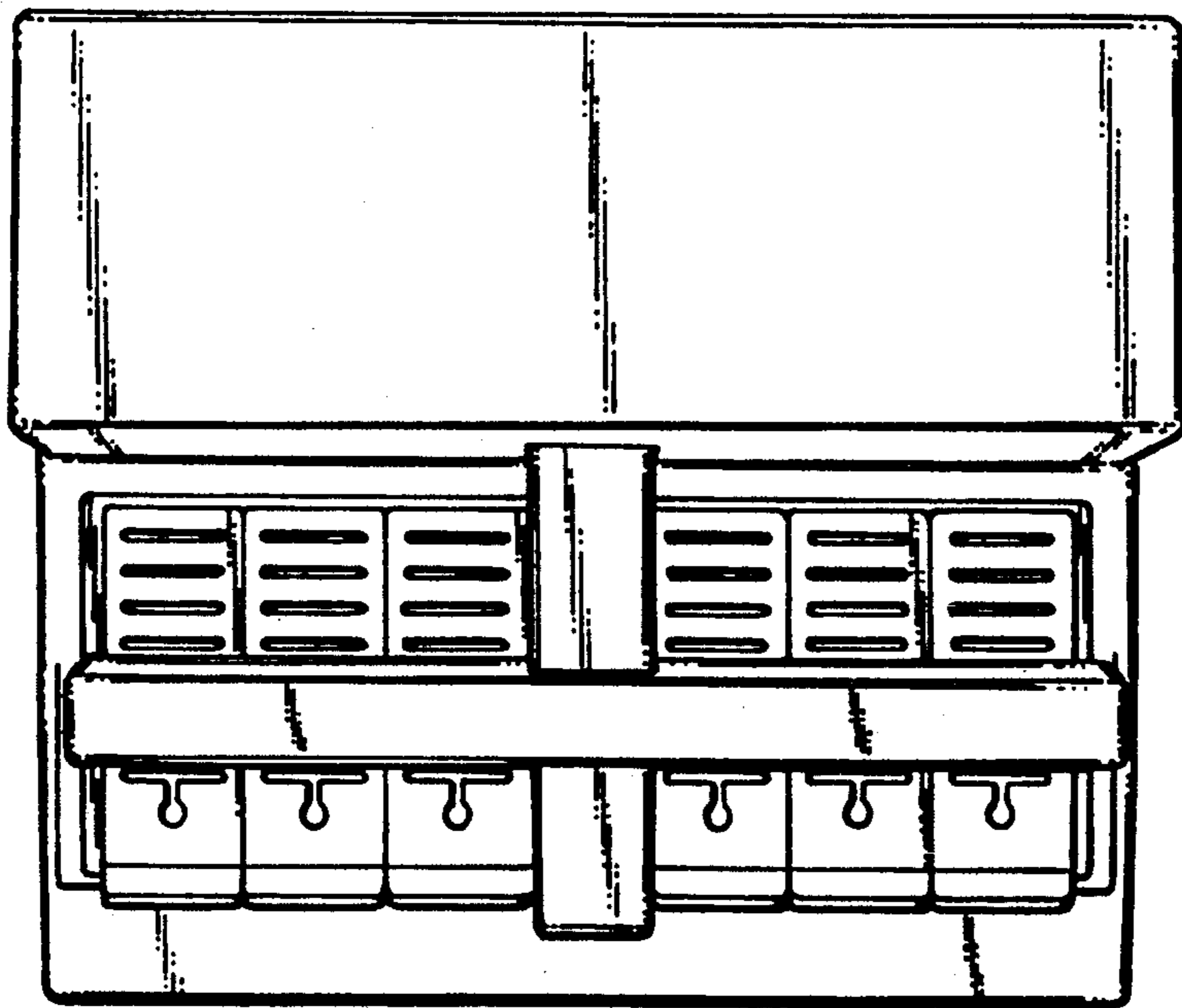


FIG. 2.

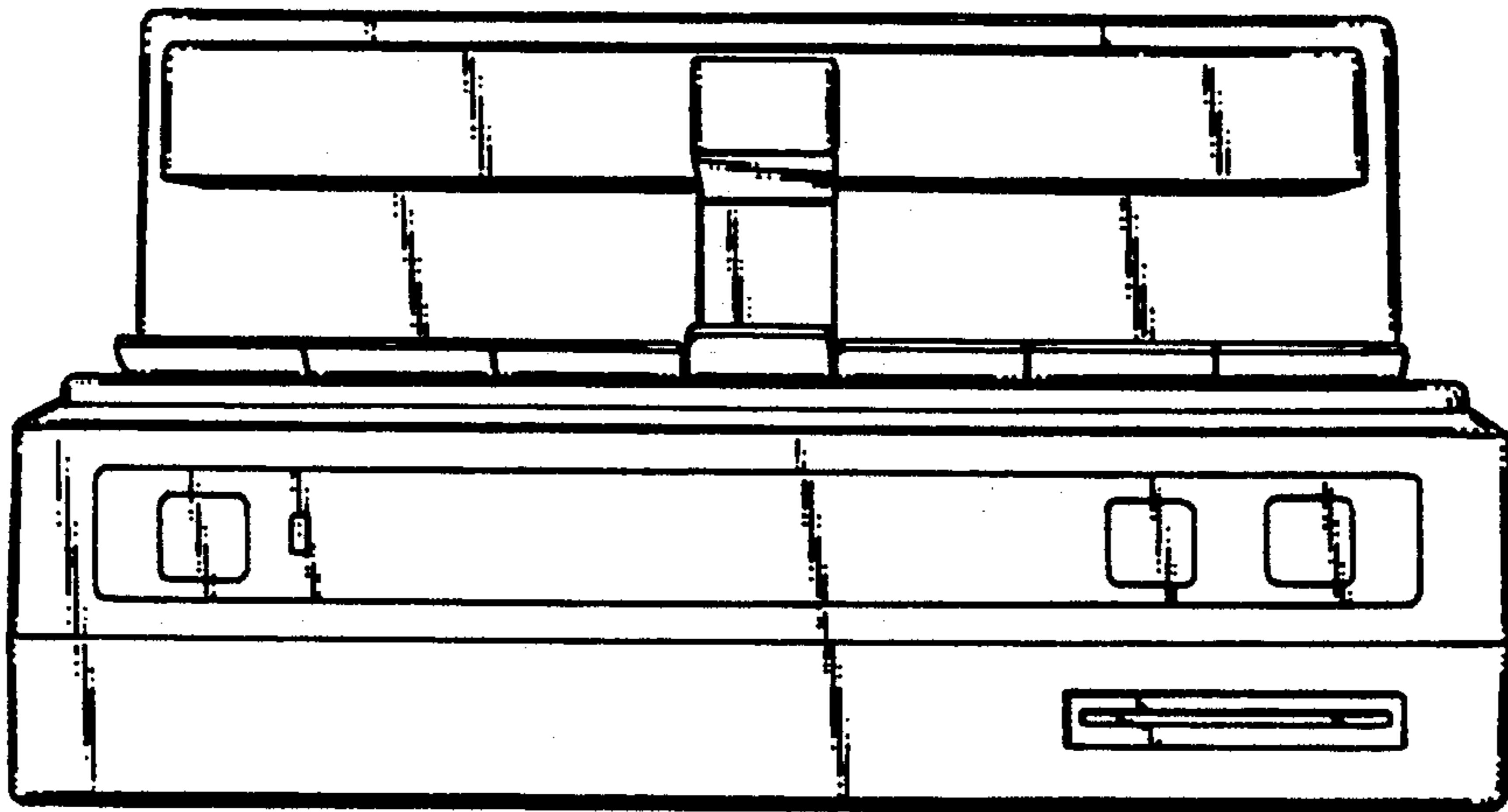


FIG. 3.

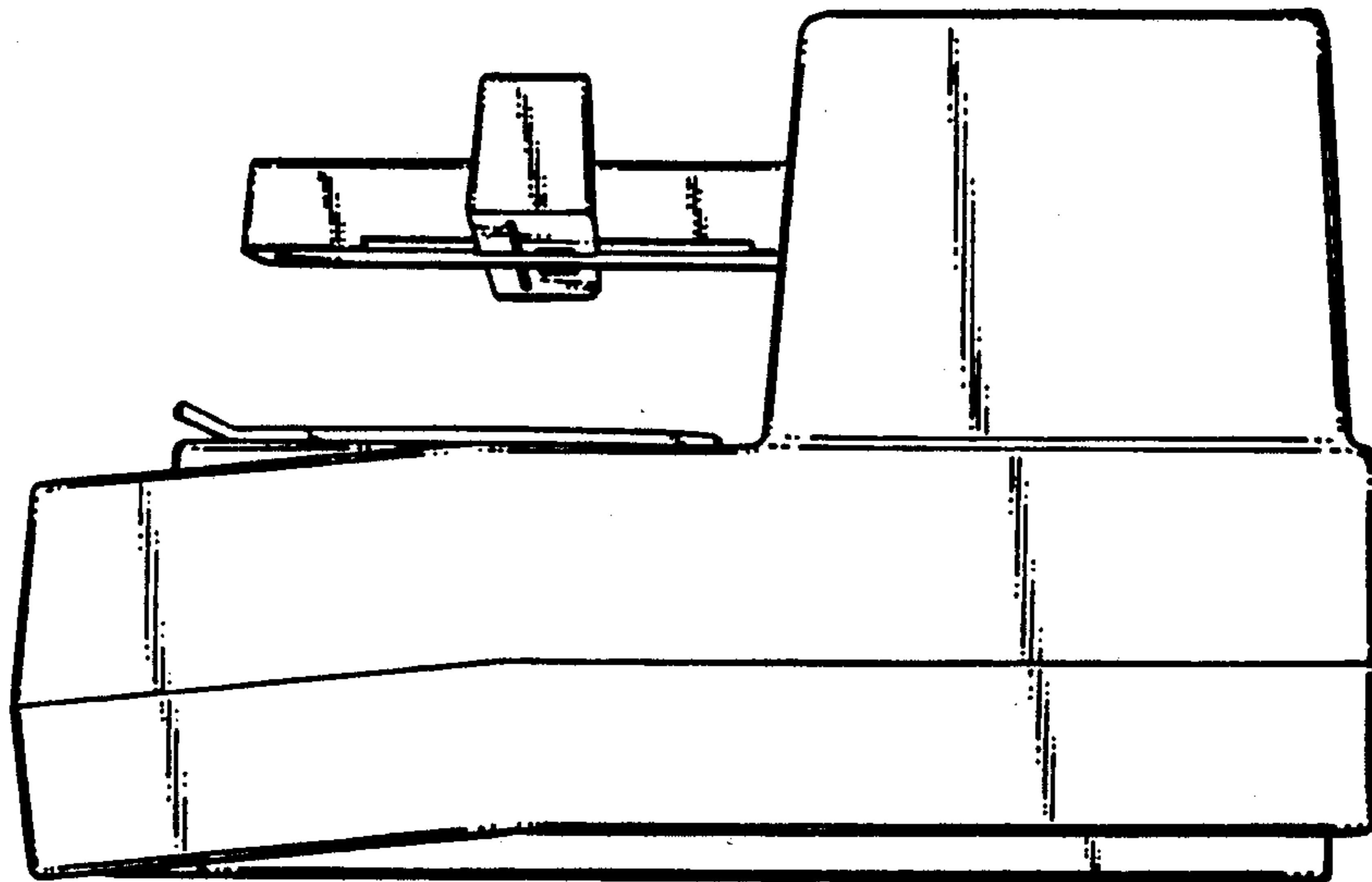


FIG. 4.

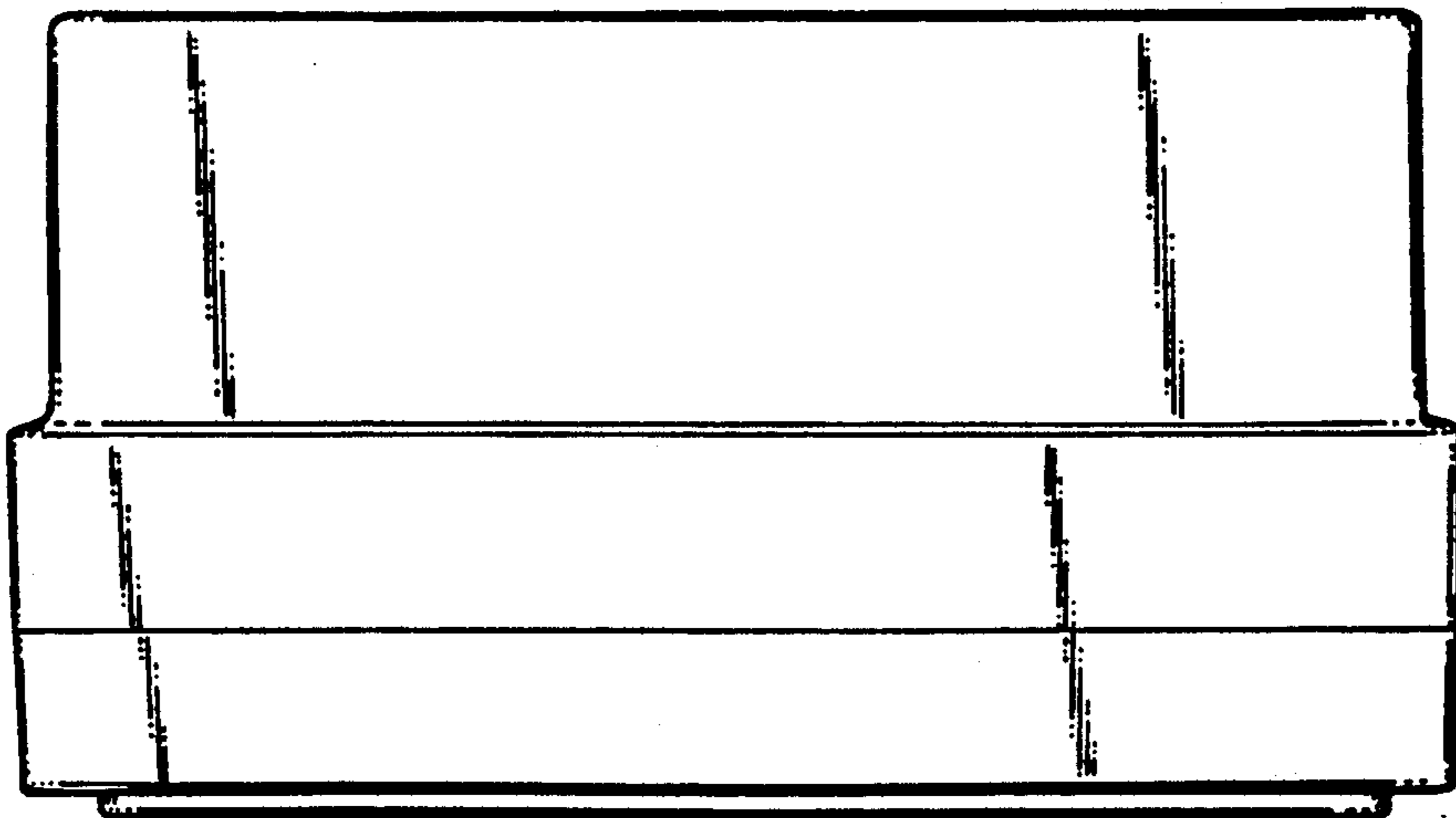
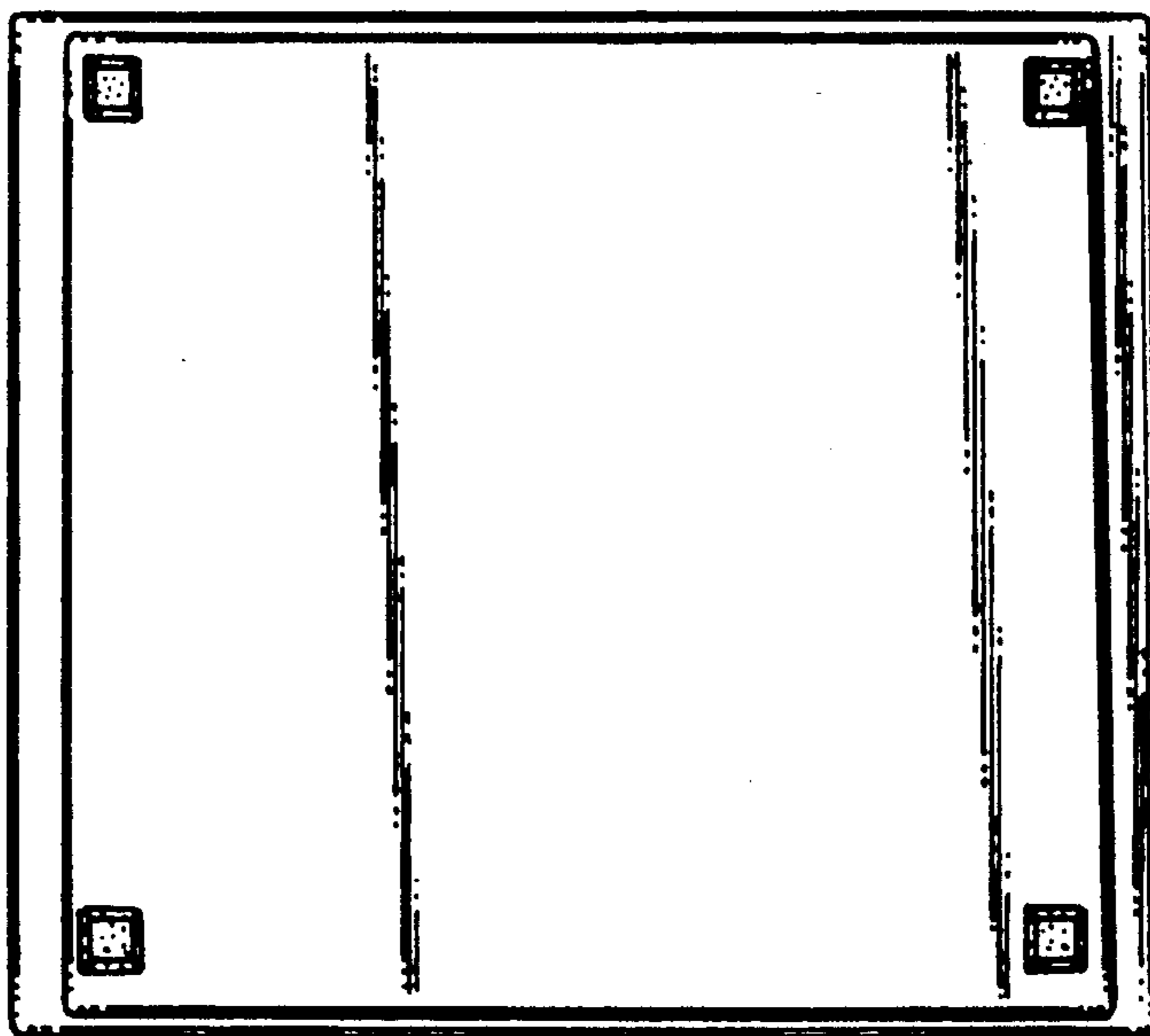


FIG. 5.



*FIG.\_6.*