

# United States Patent [19]

Chow

[11] Patent Number: Des. 292,979

[45] Date of Patent: \*\* Dec. 1, 1987

[54] AUTOMATIC SEMICONDUCTOR WAFER  
TESTER

[75] Inventor: Marland Chow, San Jose, Calif.

[73] Assignee: Prometrix Corporation, Santa Clara,  
Calif.

[\*\*] Term: 14 Years

[21] Appl. No.: 727,417

[22] Filed: Apr. 26, 1985

[52] U.S. Cl. .... D10/75; D10/46

[58] Field of Search ..... D10/46, 75, 77, 78,  
D10/81, 102; 324/73 R, 73 AT, 73 PC, 158 F

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 173,618 12/1954 Hose ..... D10/78  
D. 215,120 9/1969 Estes ..... D10/75 X  
D. 276,315 11/1984 Collister ..... D10/46

D. 282,724 2/1986 Collister ..... D10/46  
D. 283,107 3/1986 Collister ..... D10/46  
4,348,636 9/1982 Doundoulakis ..... 324/73 R  
4,520,931 6/1985 Evain ..... 324/73 AT X

*Primary Examiner*—Nelson C. Holtje  
*Attorney, Agent, or Firm*—Flehr, Hohbach, Test,  
Albritton & Herbert

[57] **CLAIM**

The ornamental design for an automatic semiconductor wafer tester, as shown.

**DESCRIPTION**

FIG. 1 is a top and left front perspective view of an automatic semiconductor wafer tester showing my new design;

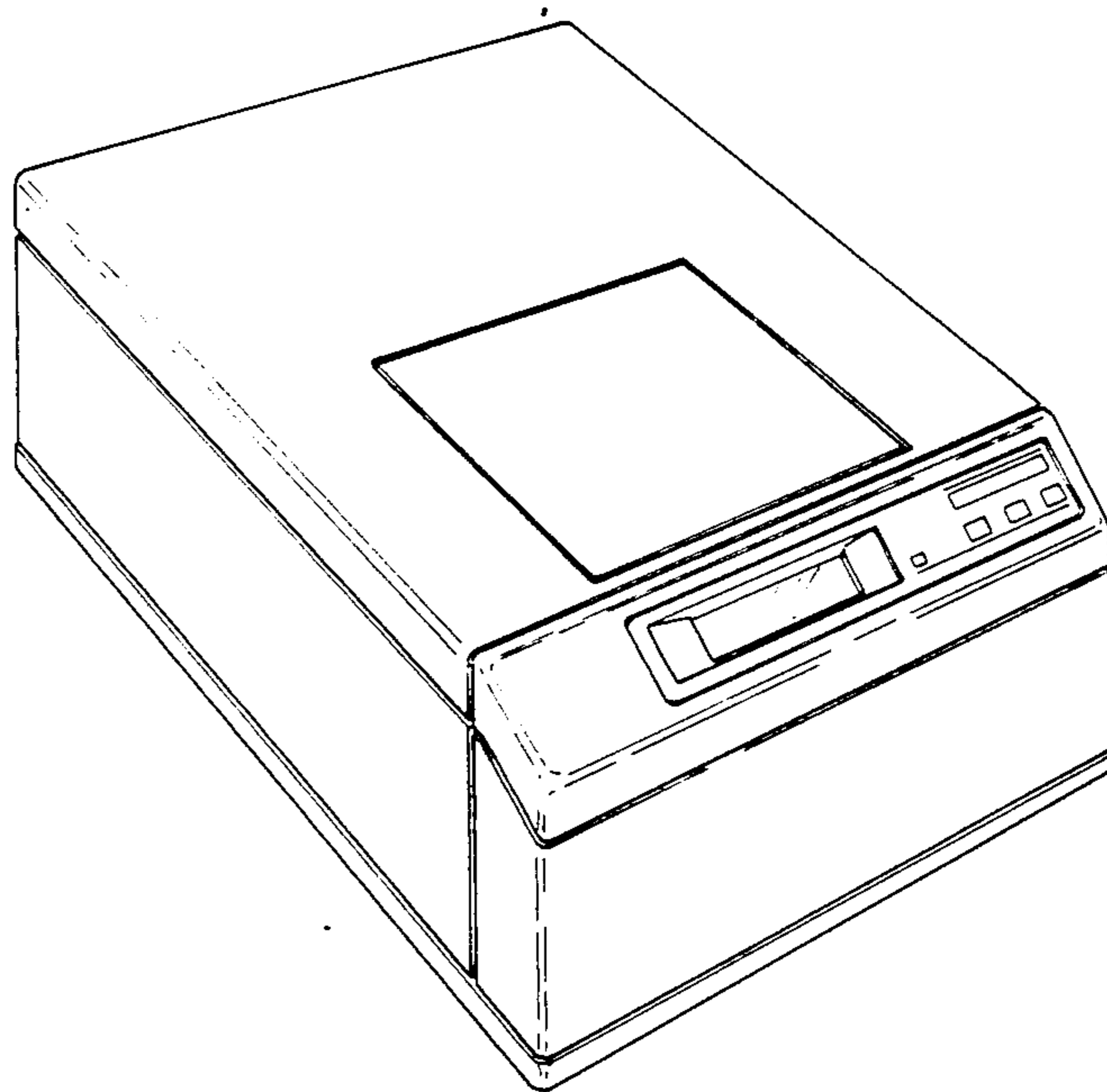
FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof.



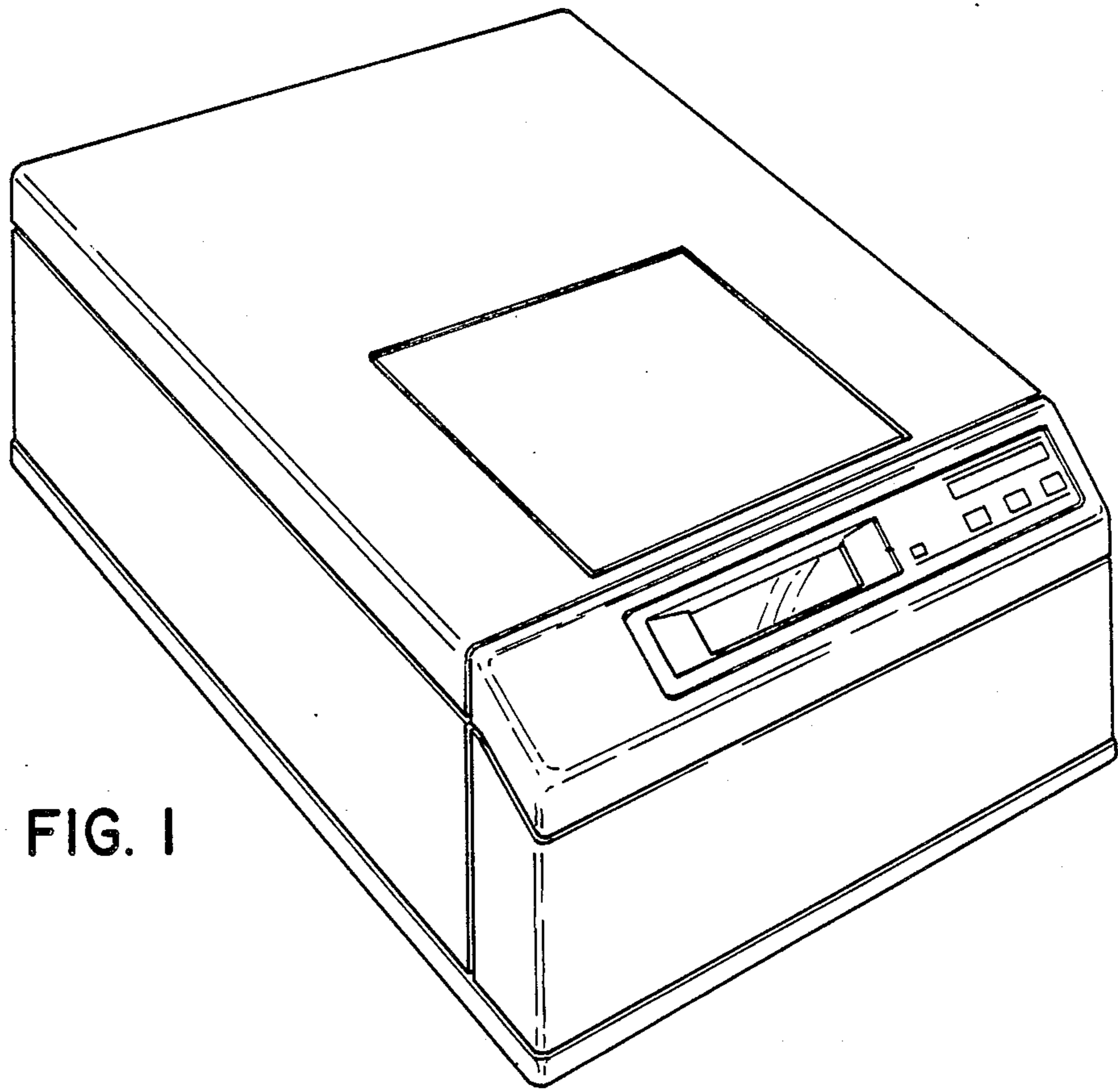


FIG. 1

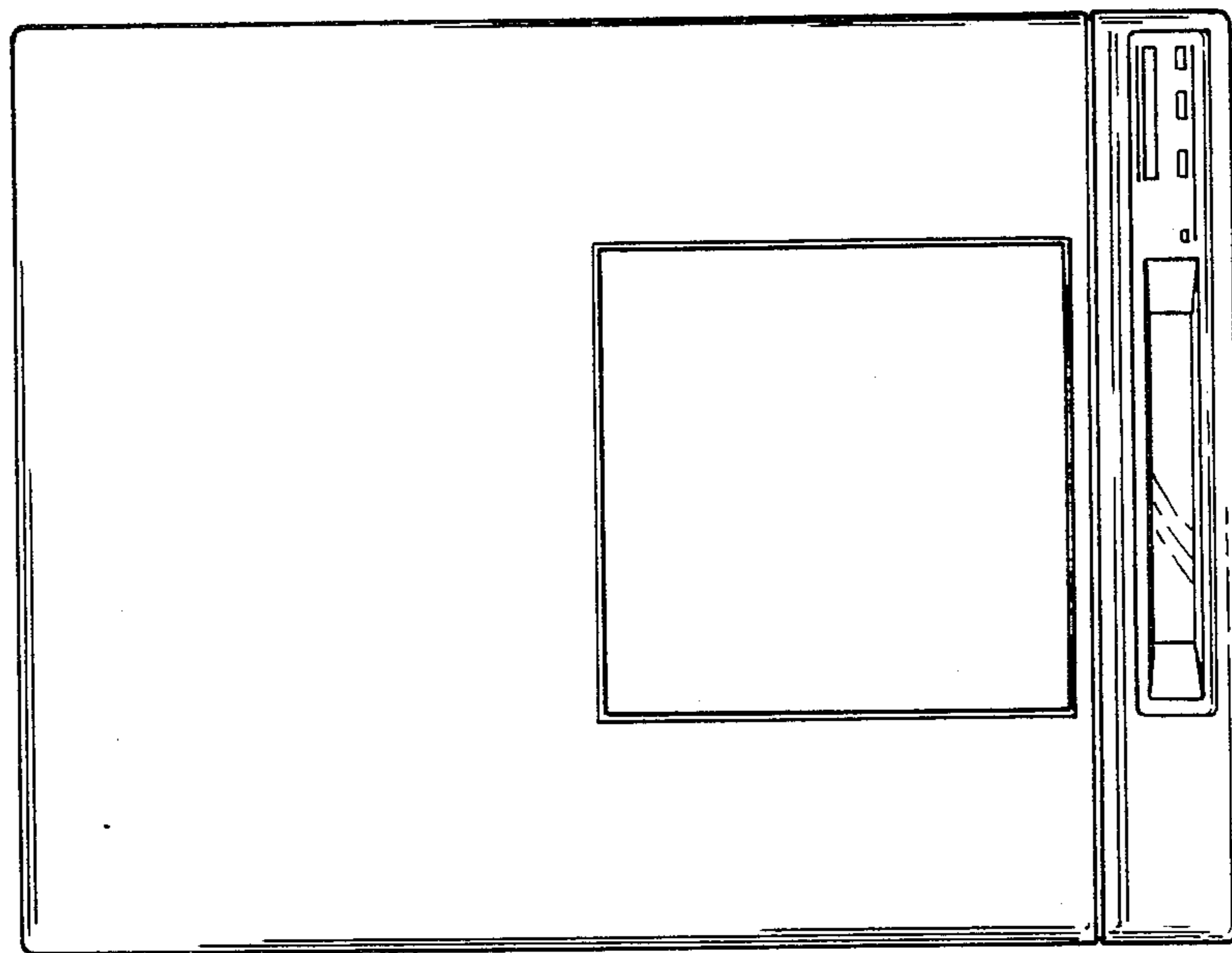


FIG. 2

FIG. 3

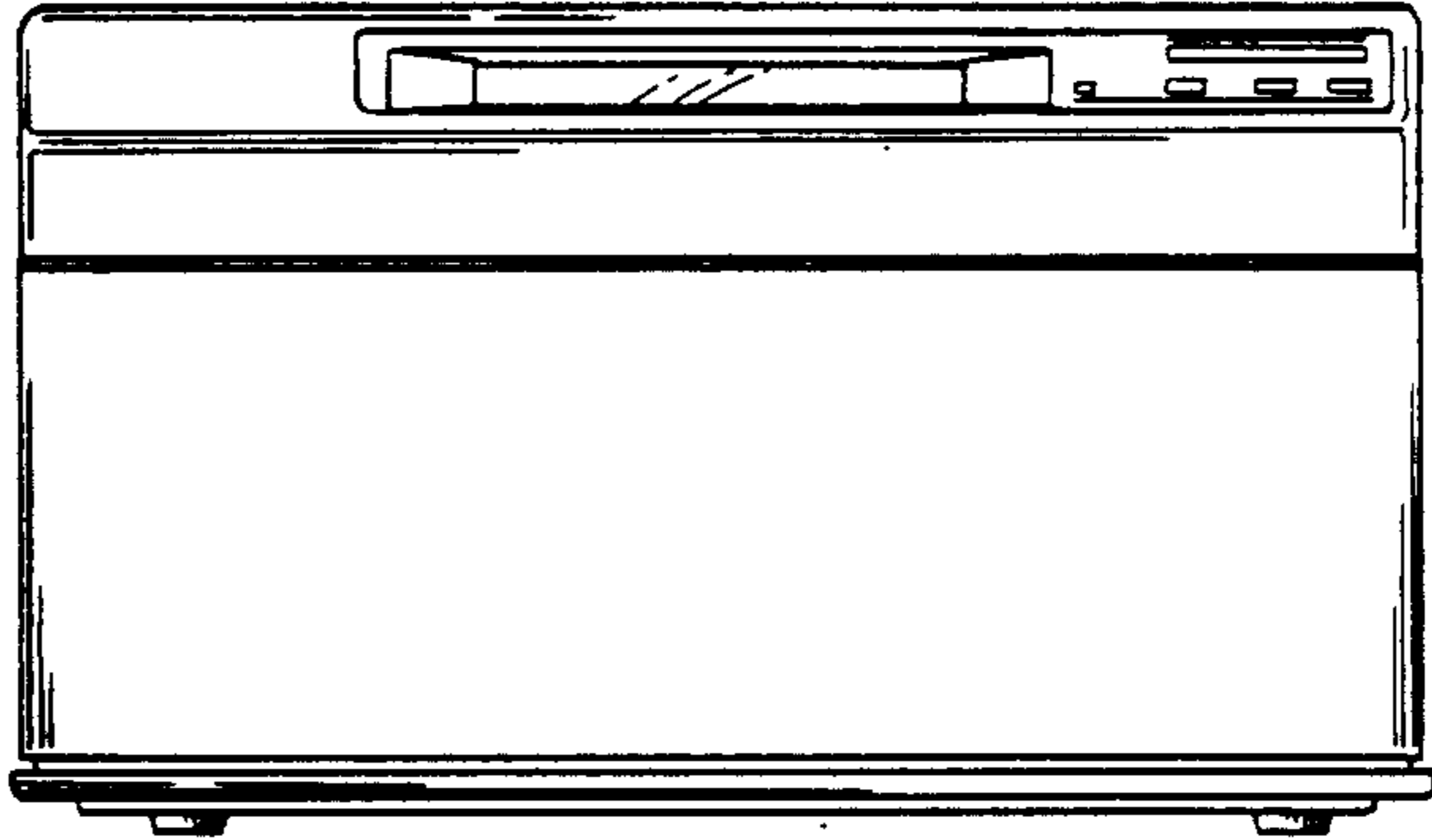


FIG. 4

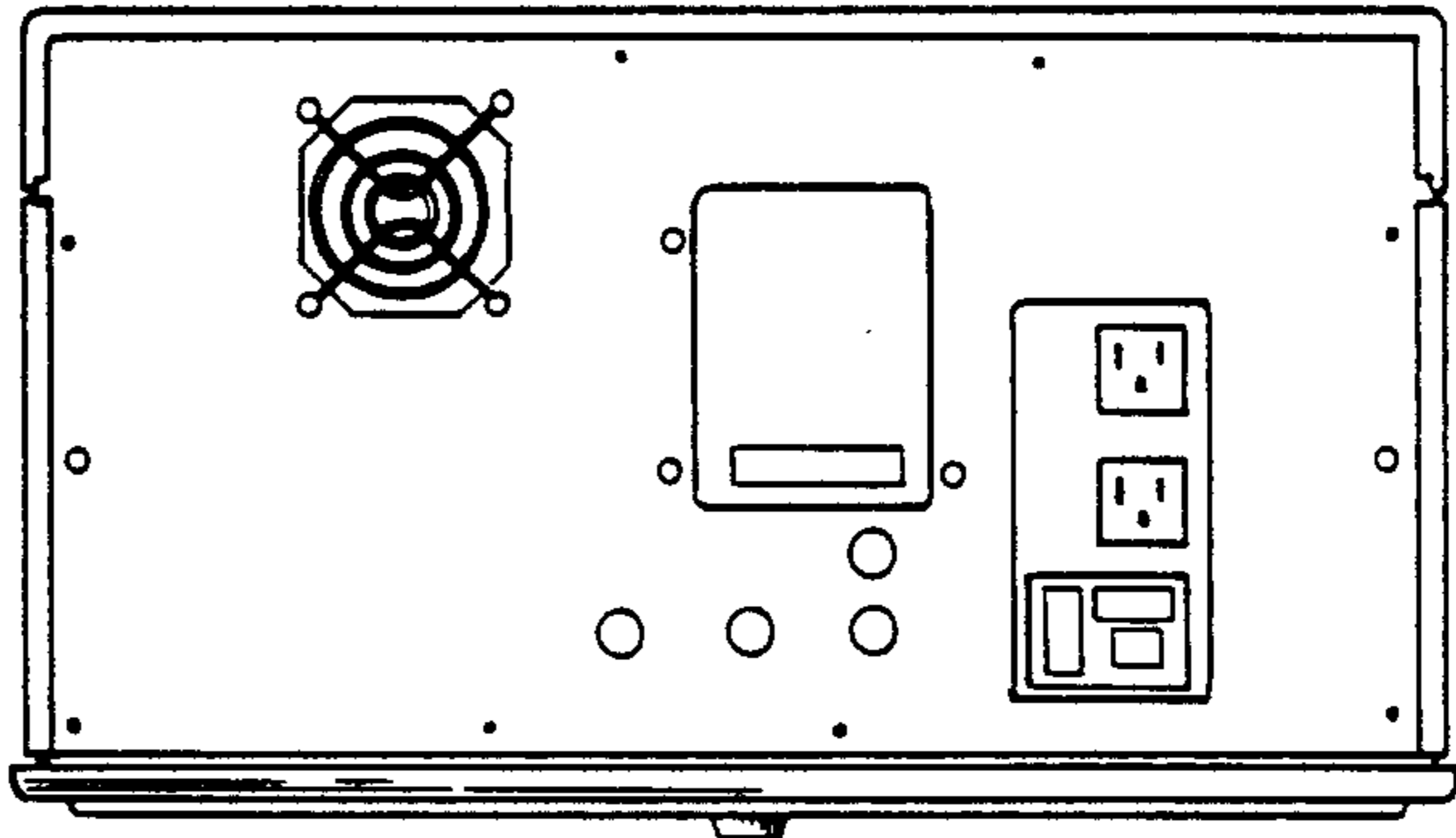


FIG. 5

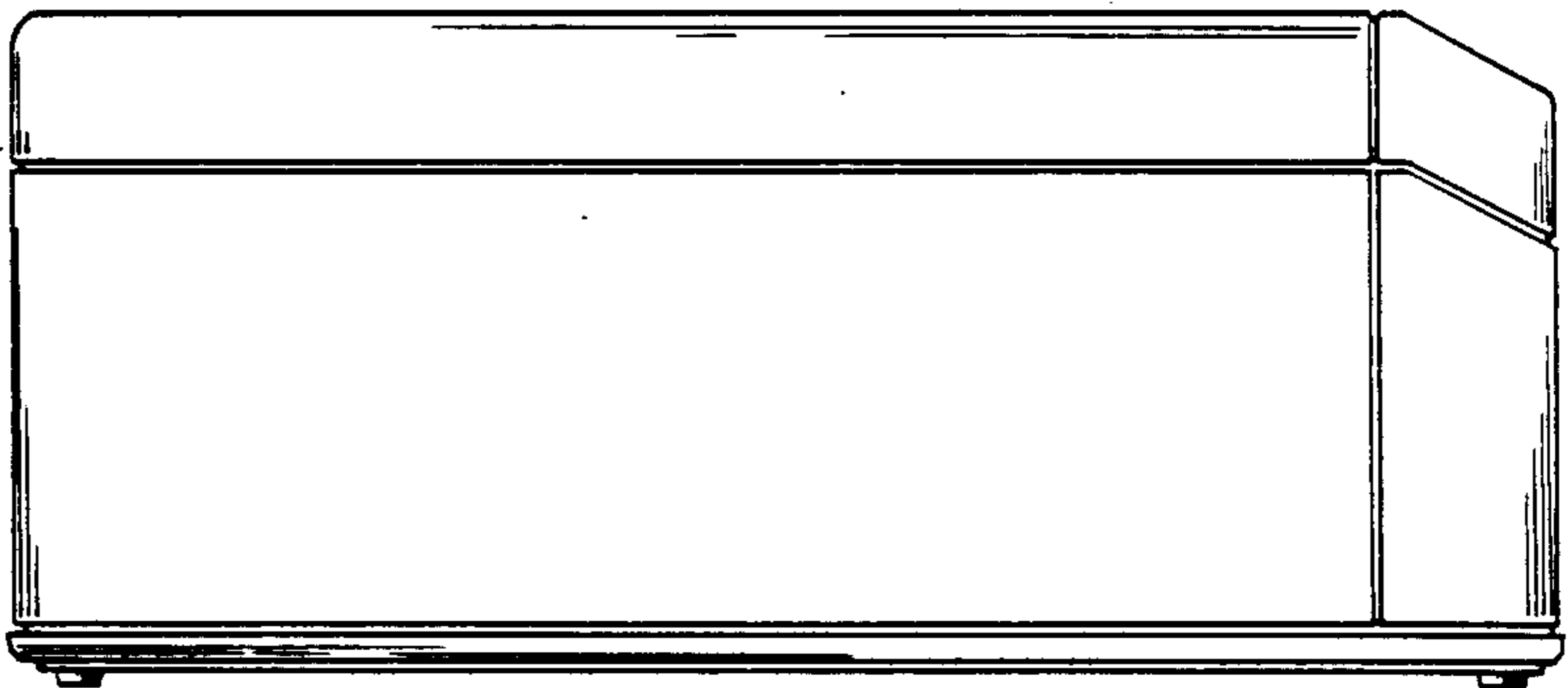


FIG. 6

