



US00D491272S

(12) **United States Design Patent**  
**Alden et al.**

(10) **Patent No.:** **US D491,272 S**

(45) **Date of Patent:** **\*\* Jun. 8, 2004**

(54) **AUTOPREP INSTRUMENT**

(75) Inventors: **Tor Alden**, Basking Ridge, NJ (US);  
**Robert Barry**, Ogdensburg, NJ (US);  
**Jerry Prohaska**, Huntingdon Valley, PA (US);  
**Michael Kagan**, Doylestown, PA (US)

(73) Assignee: **Immunivest Corporation**, Wilmington, DE (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/172,571**

(22) Filed: **Dec. 13, 2002**

(51) **LOC (7) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/216; D24/232**

(58) **Field of Search** ..... **D24/216, 232, 231, 186; 422/64, 67, 68.1, 62, 99, 89**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D330,596 S \* 10/1992 Frenkel et al. .... D24/186

D380,273 S \* 6/1997 Emerson et al. .... D24/232

D471,642 S \* 3/2003 Alden et al. .... D24/232

D474,279 S \* 5/2003 Mayer et al. .... D24/232

\* cited by examiner

*Primary Examiner*—Ian Simmons

(74) *Attorney, Agent, or Firm*—Joseph F. Aceto; James Wilcox; Immunicon Corp.

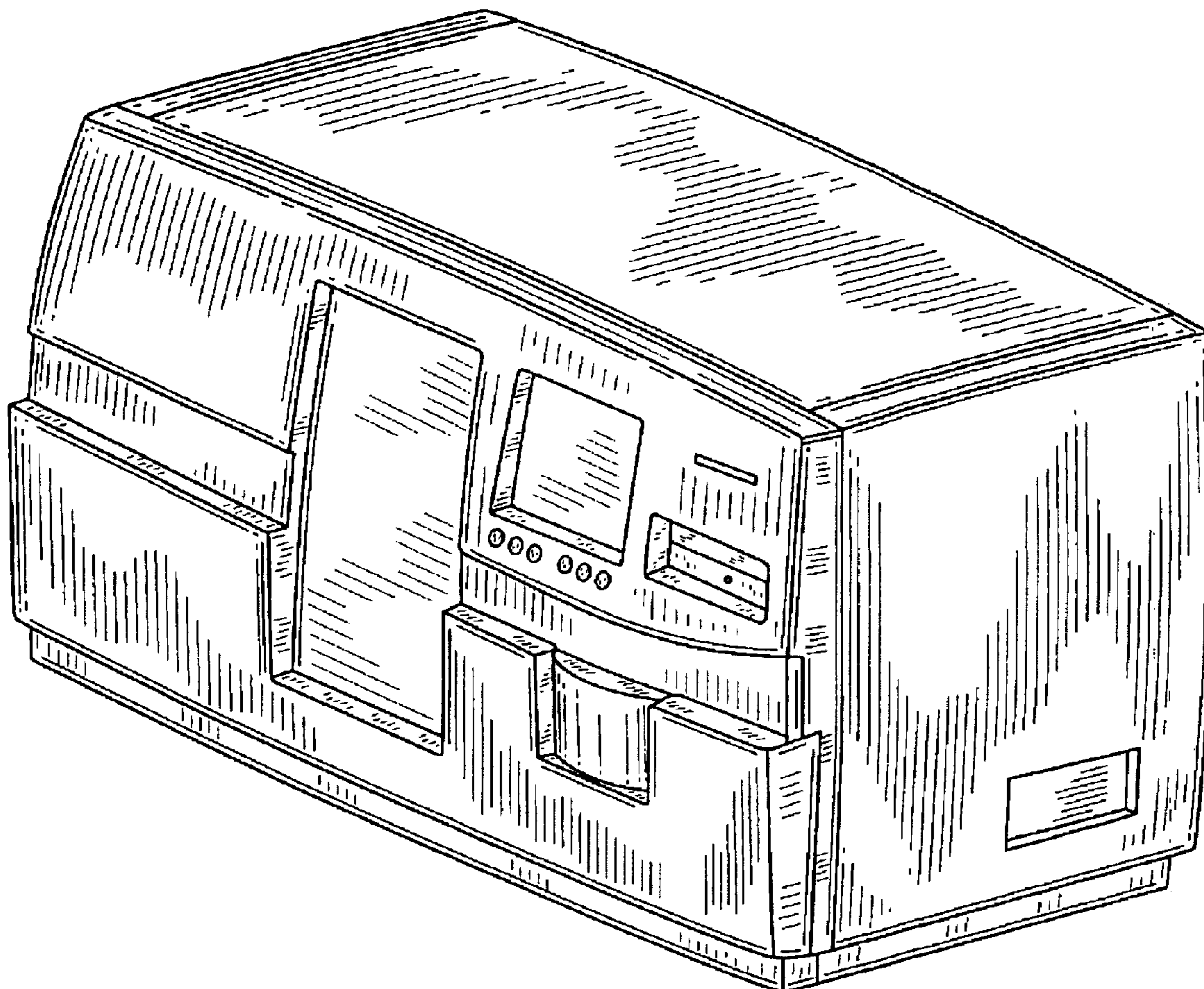
(57) **CLAIM**

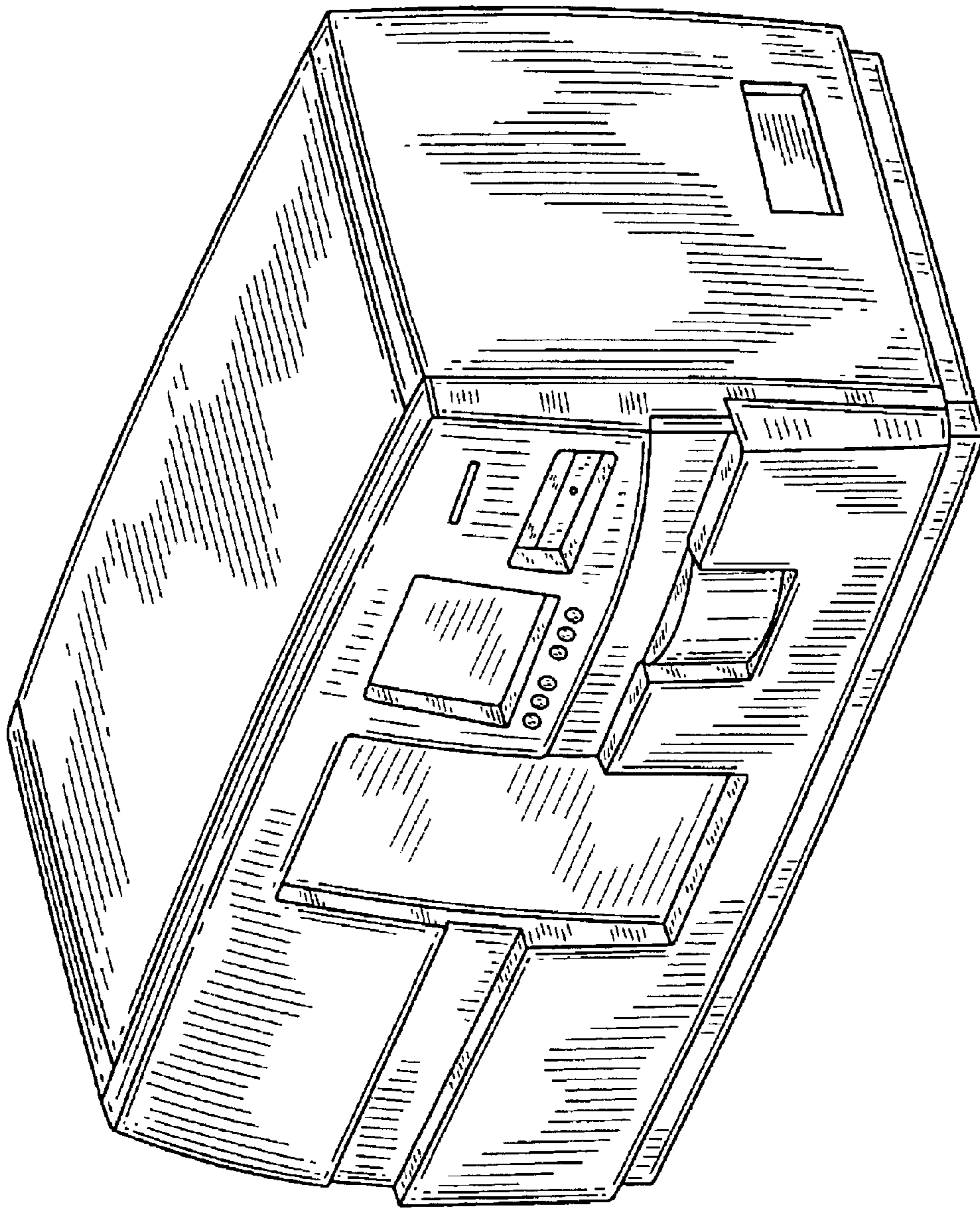
The ornamental design for an autoprep instrument, as shown.

**DESCRIPTION**

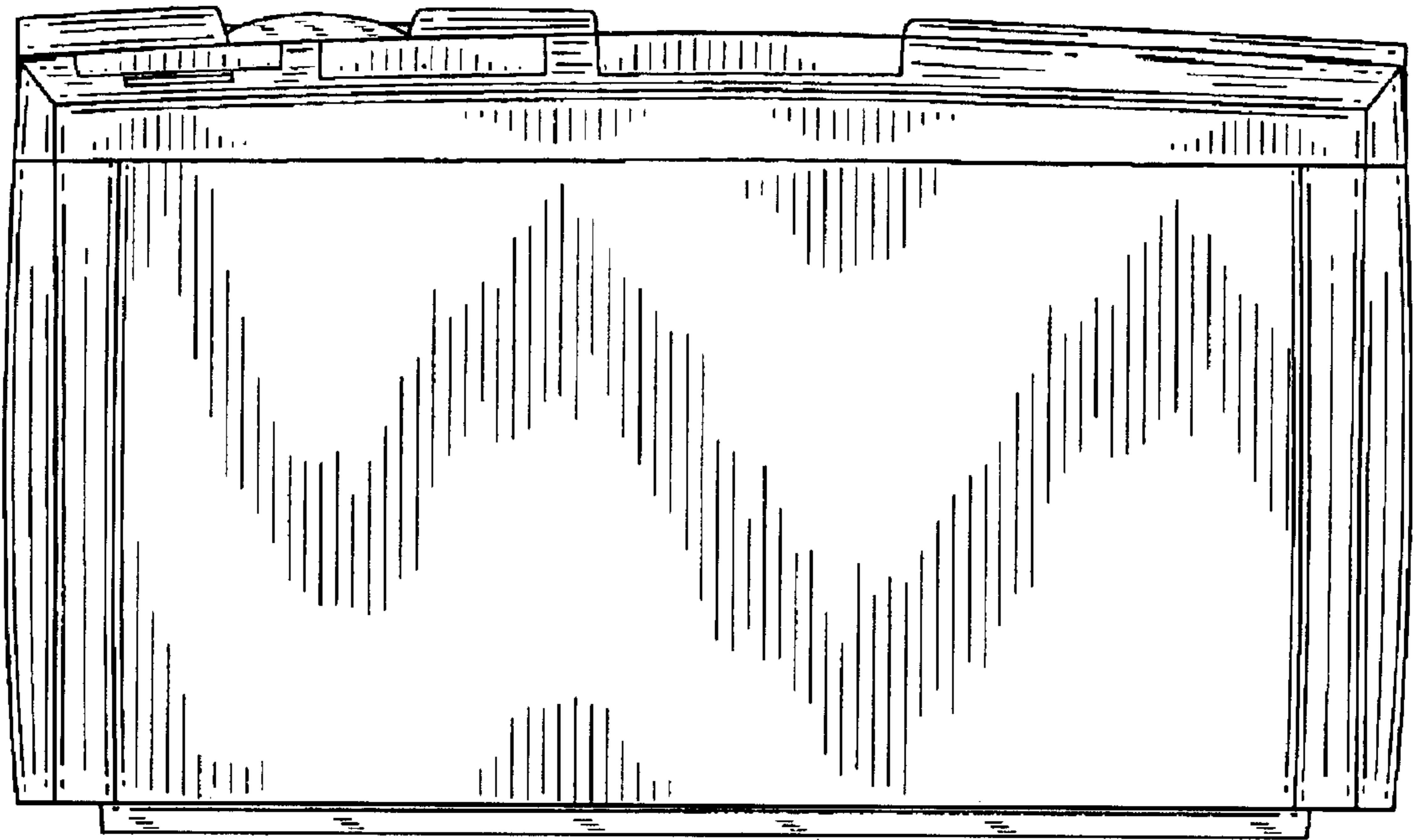
FIG. 1 is a right front perspective view of an autoprep instrument embodying our design;  
FIG. 2 is a top plan view of the autoprep instrument;  
FIG. 3 is a bottom plan view of the autoprep instrument;  
FIG. 4 is a front elevation of the autoprep instrument;  
FIG. 5 is a rear elevation of the autoprep instrument;  
FIG. 6 is a right side elevation of the autoprep instrument;  
and,  
FIG. 7 is a left side elevation of the autoprep instrument.

**1 Claim, 4 Drawing Sheets**

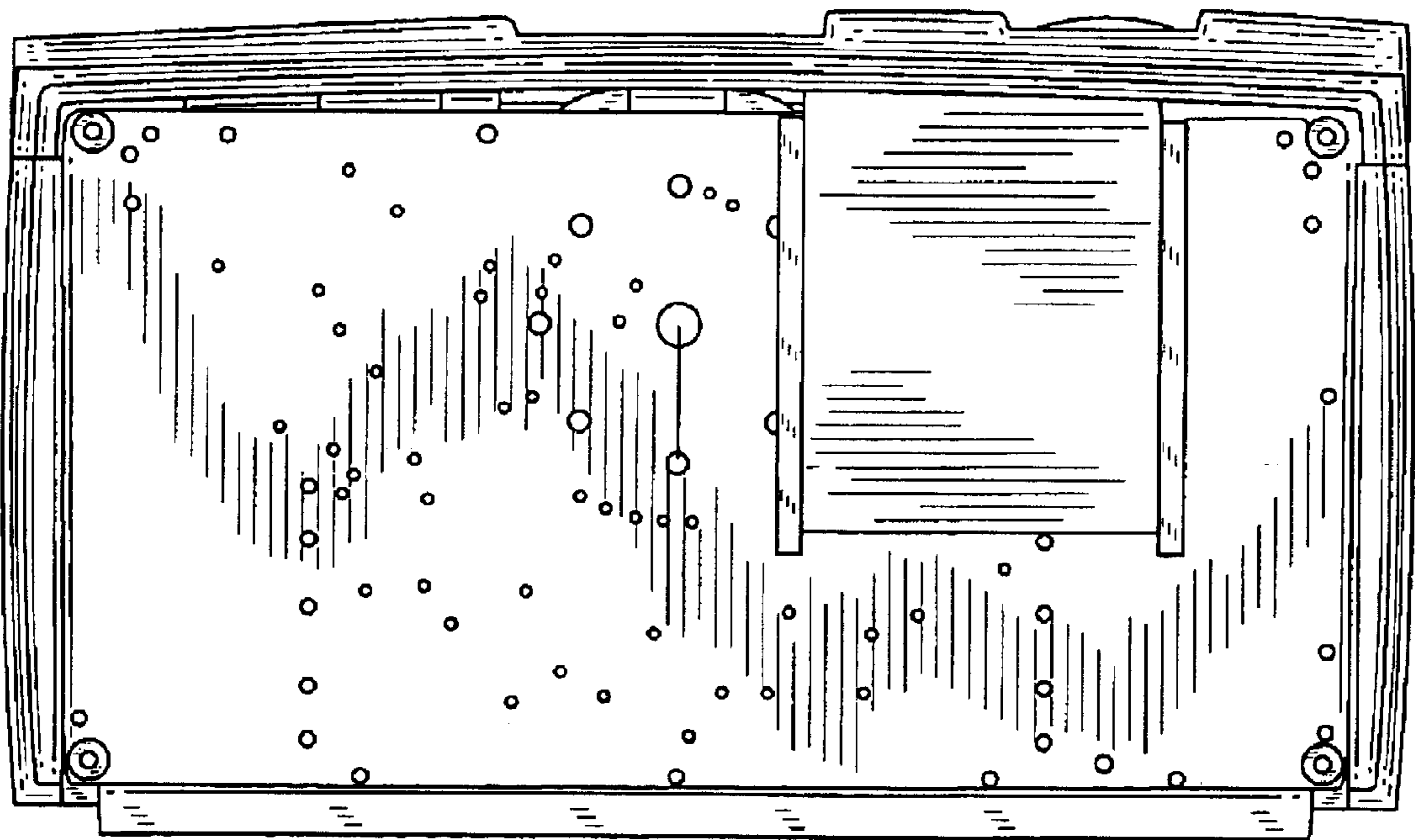




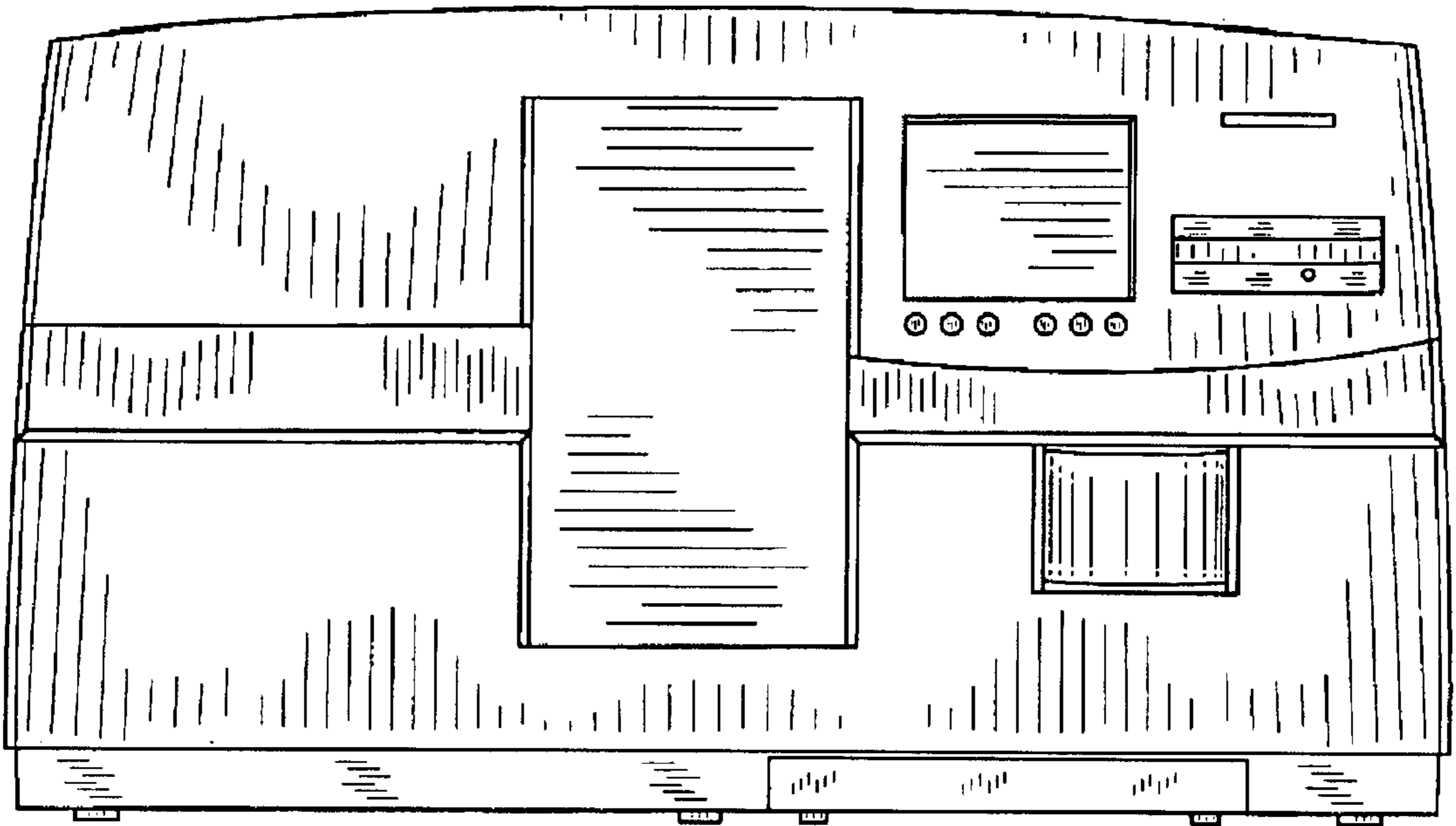
**FIG. 1**



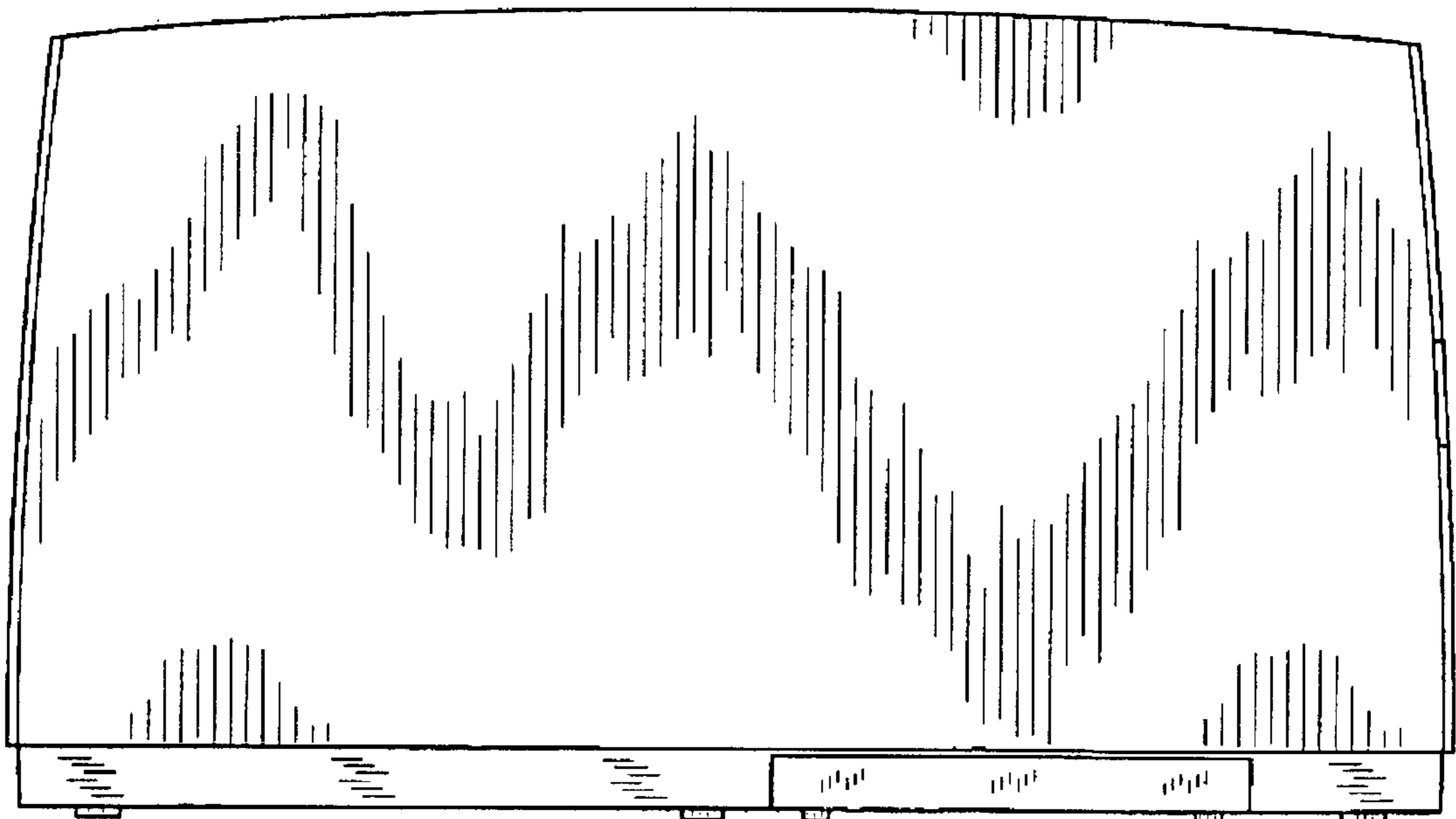
**FIG. 2**



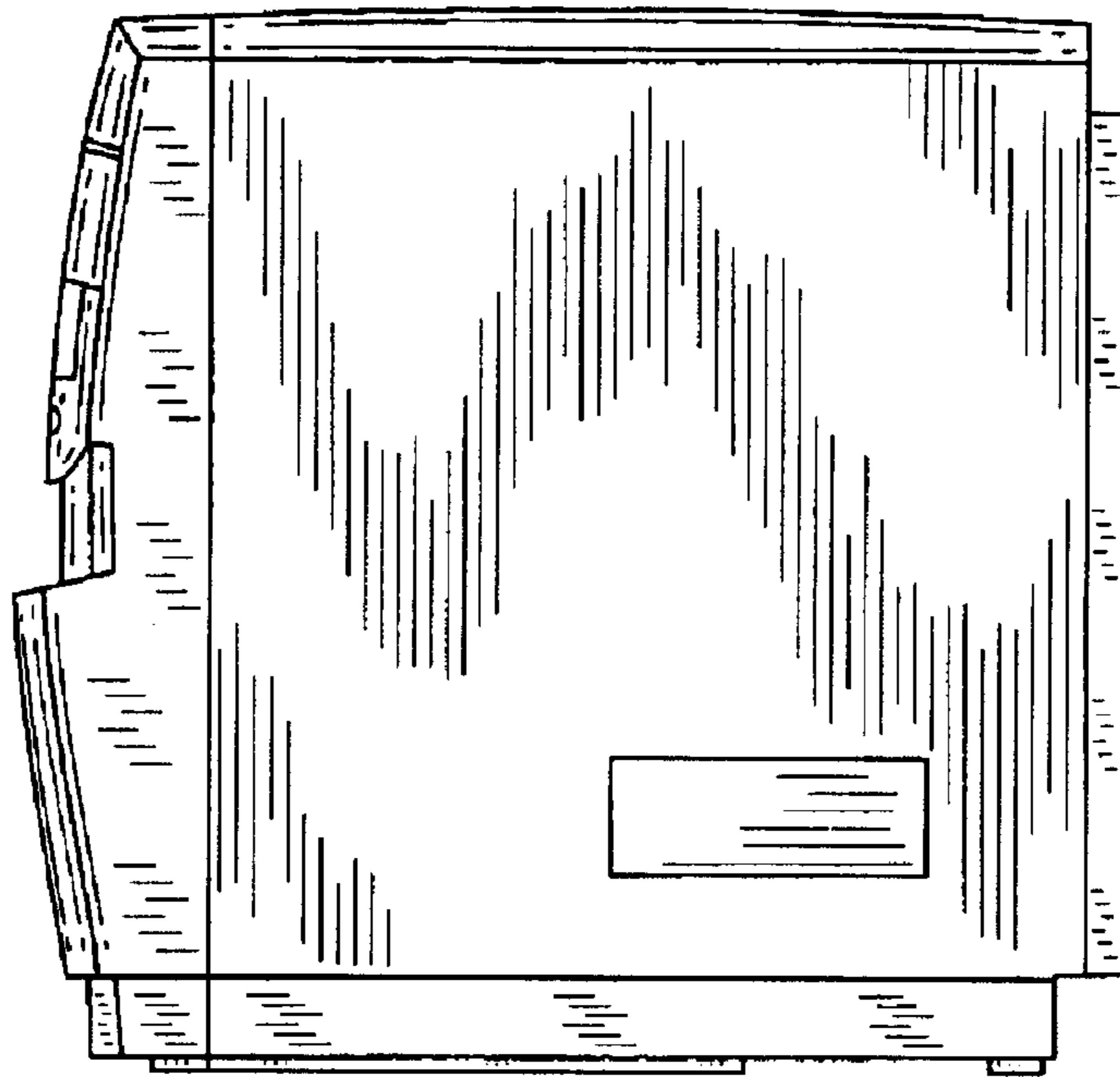
**FIG. 3**



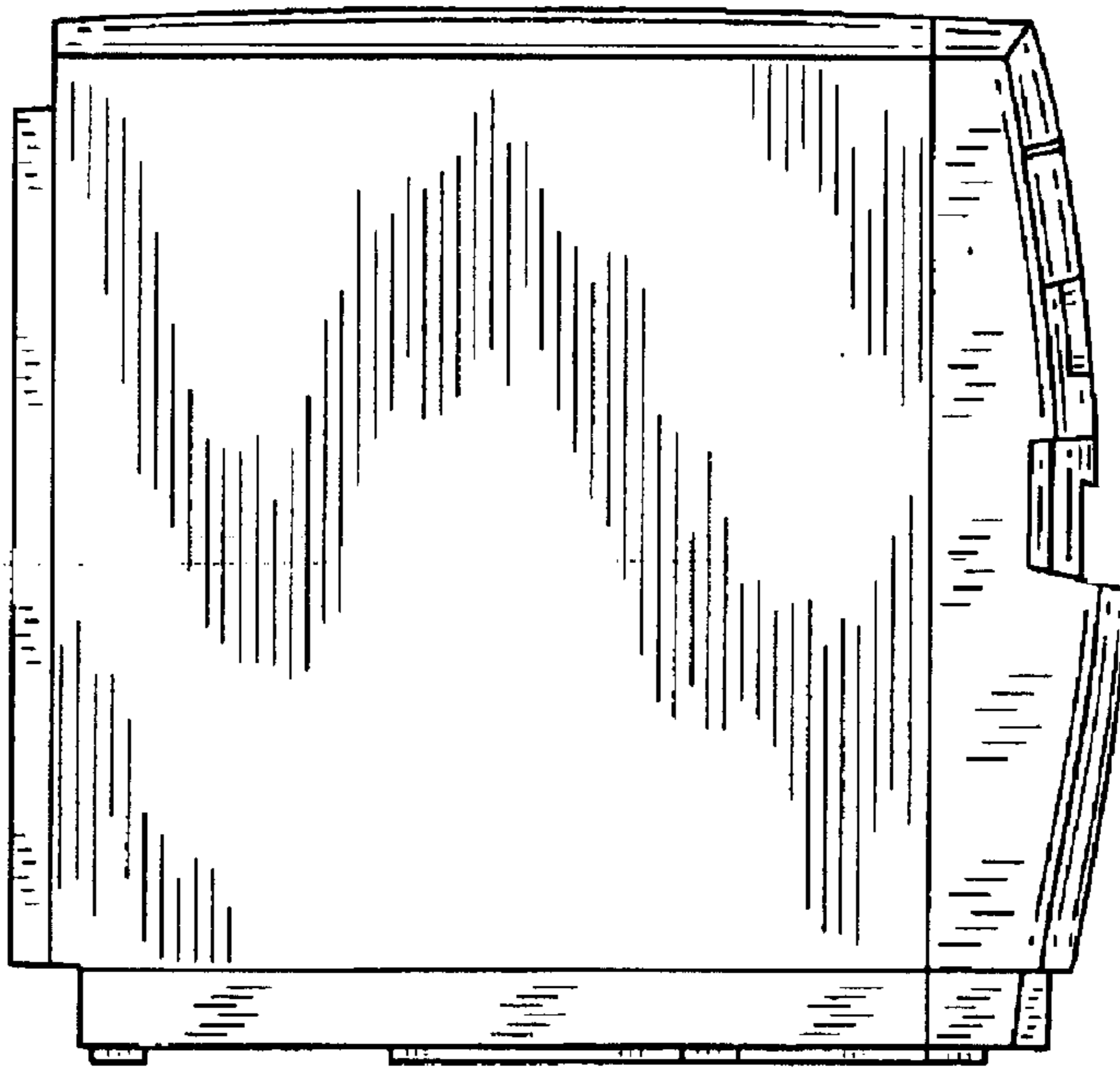
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**