



US00D329247S

# United States Patent [19]

Westoby et al.

[11] Patent Number: Des. 329,247

[45] Date of Patent: \*\* Sep. 8, 1992

## [54] COMBINED MICROFILM VIEWER AND PRINTER

[75] Inventors: James H. Westoby; Todd A. Kahle, both of Hartland; Robert E. Gunst, Neosho; James E. Grace, Cedarburg, all of Wis.

[73] Assignee: Infographix, Inc., Sussex, Wis.

[\*\*] Term: 14 Years

[21] Appl. No.: 507,064

[22] Filed: Apr. 6, 1990

[52] U.S. Cl. .... D16/223

[58] Field of Search ..... D16/221-225;  
D18/36, 40; 353/27 R, 27 A, 74, 77, 78; 355/44, 45

## [56] References Cited

### U.S. PATENT DOCUMENTS

|            |         |                     |          |
|------------|---------|---------------------|----------|
| D. 218,261 | 8/1970  | Johnson et al. .... | D16/223  |
| D. 218,783 | 9/1970  | Kalvitis .....      | D16/223  |
| 3,997,258  | 12/1976 | Omi .....           | 353/27 R |
| 4,616,925  | 10/1986 | Saijo et al. ....   | 355/45   |
| 4,695,155  | 9/1987  | Ishii et al. ....   | 355/45   |
| 4,783,685  | 11/1988 | Kahle .....         | 355/45   |

## OTHER PUBLICATIONS

Modern Office Technology, Jun. 1989, p. 93.  
Modern Technology, Jun. 1989, p. 97 (Canon MP 50 Microprinter).

"Micro Copy 1000 Plain Paper Reader/Printer", Form 18818068, of Micro Design, Hartford, Wis., dated 1988.  
"Innovative in All Respects Compact, Reliable, Economical PPC Reader-Printer Canon PC Printer 70" PUB.M-CE-739L 1287B8 of Canon Inc., Tokyo, Japan, admitted prior art.

Primary Examiner—Bernard Ansher

Assistant Examiner—Adir Aronovich

Attorney, Agent, or Firm—Quarles & Brady

## [57] CLAIM

The ornamental design for a combined microfilm viewer and printer, as shown and described.

## DESCRIPTION

FIG. 1 is a right front perspective view of a combined microfilm viewer and printer showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a top plan view thereof; and, FIG. 6 is a rear elevational view thereof.

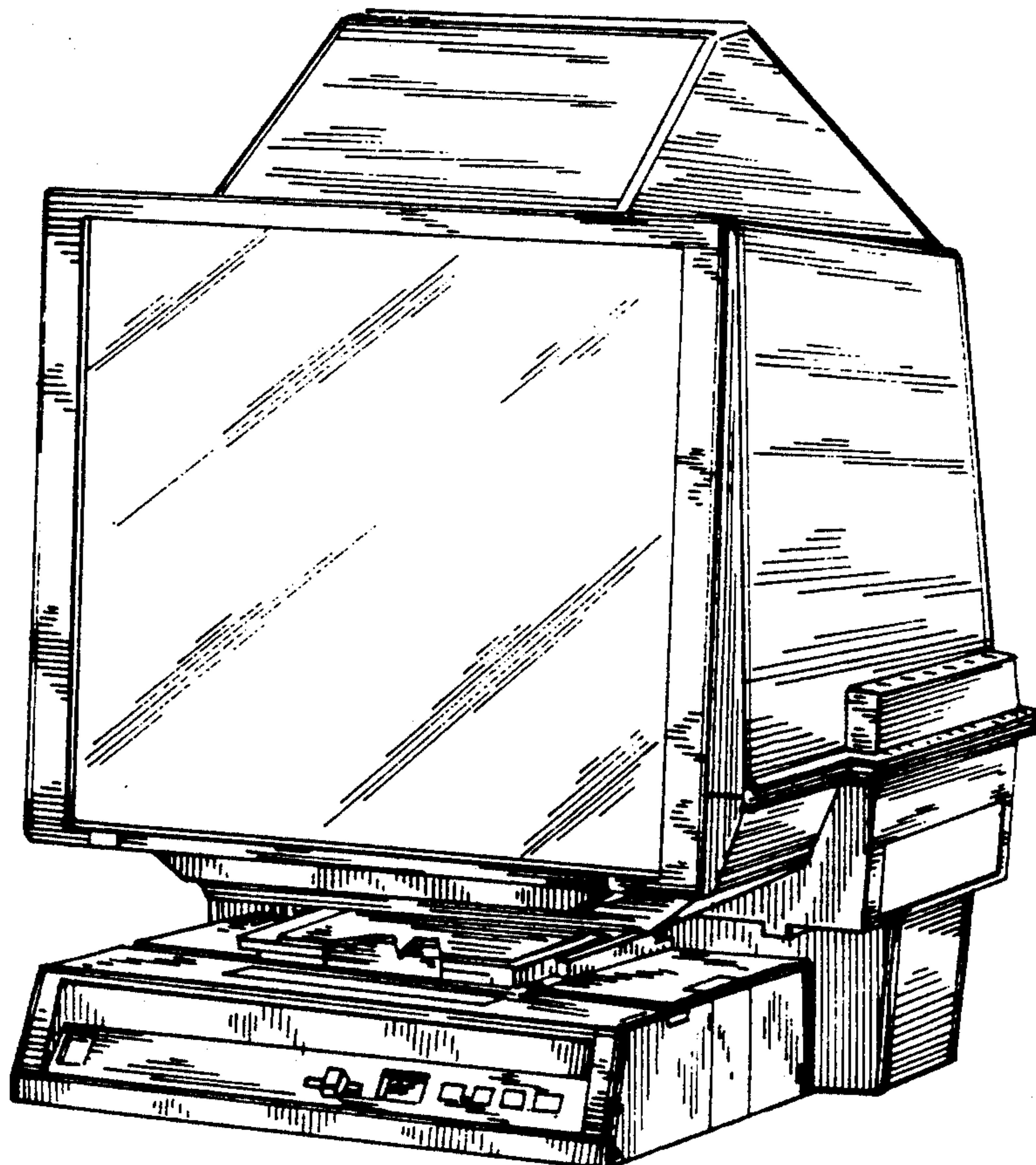




FIG. 1

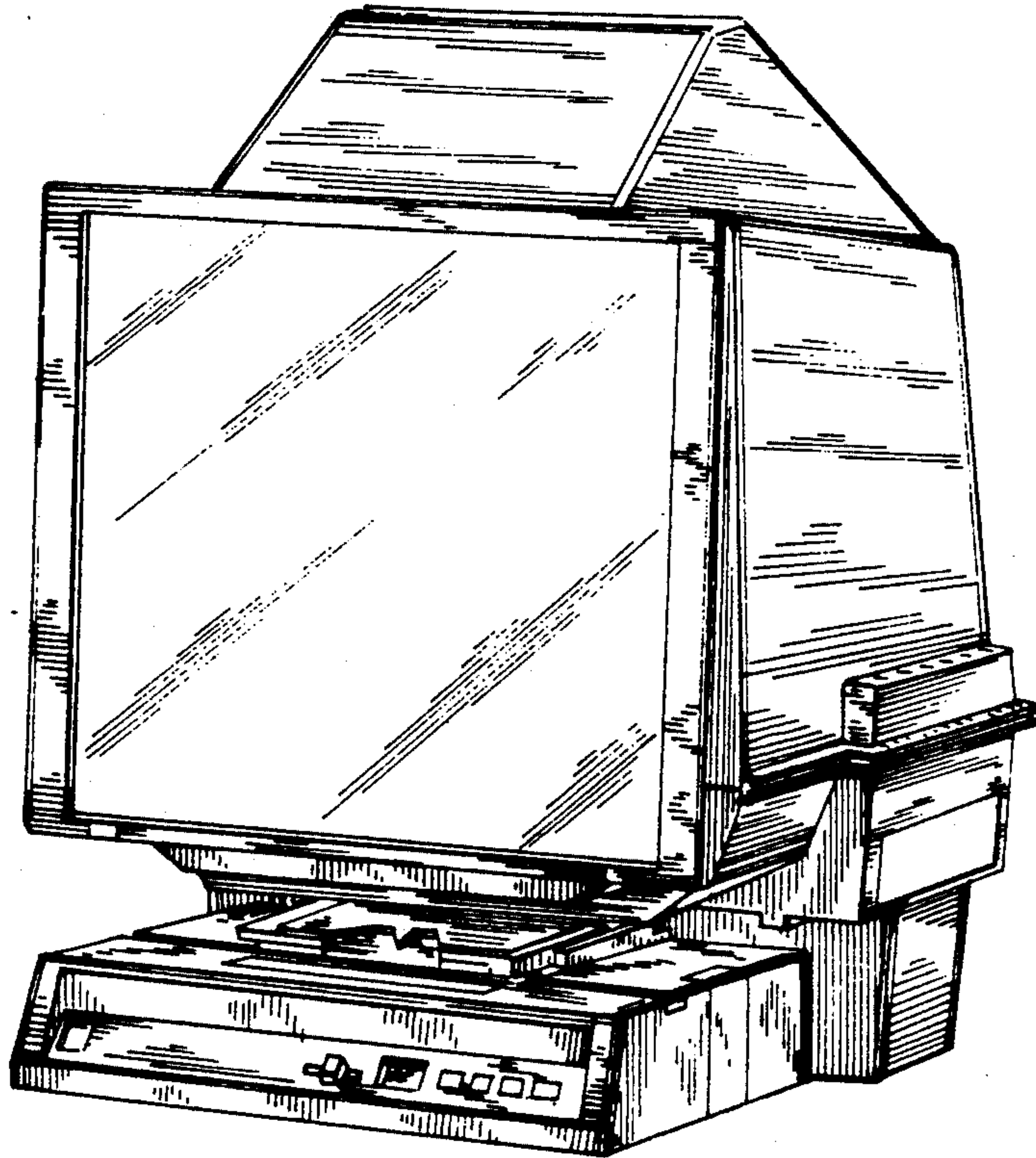


FIG. 2

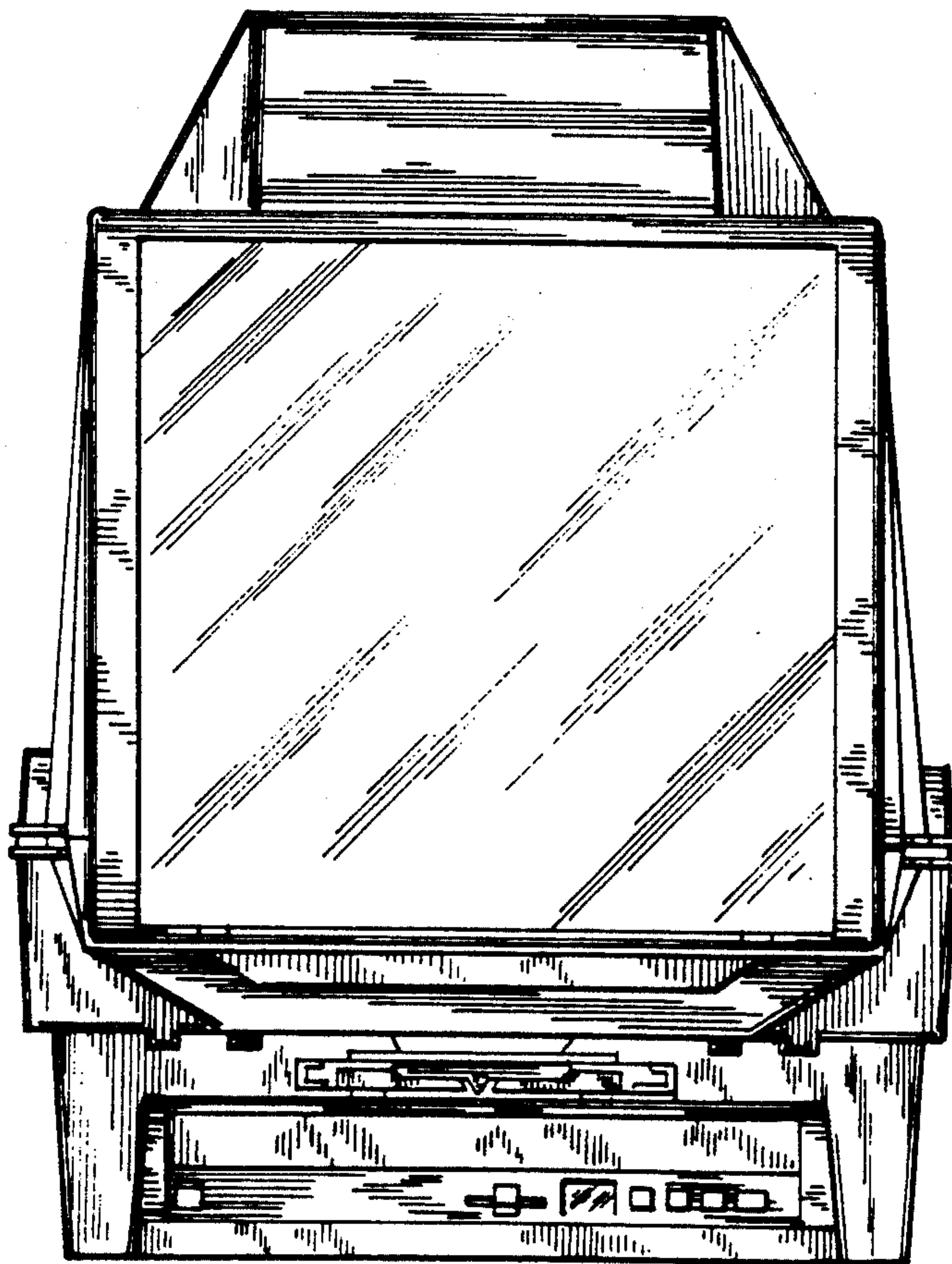




FIG. 3

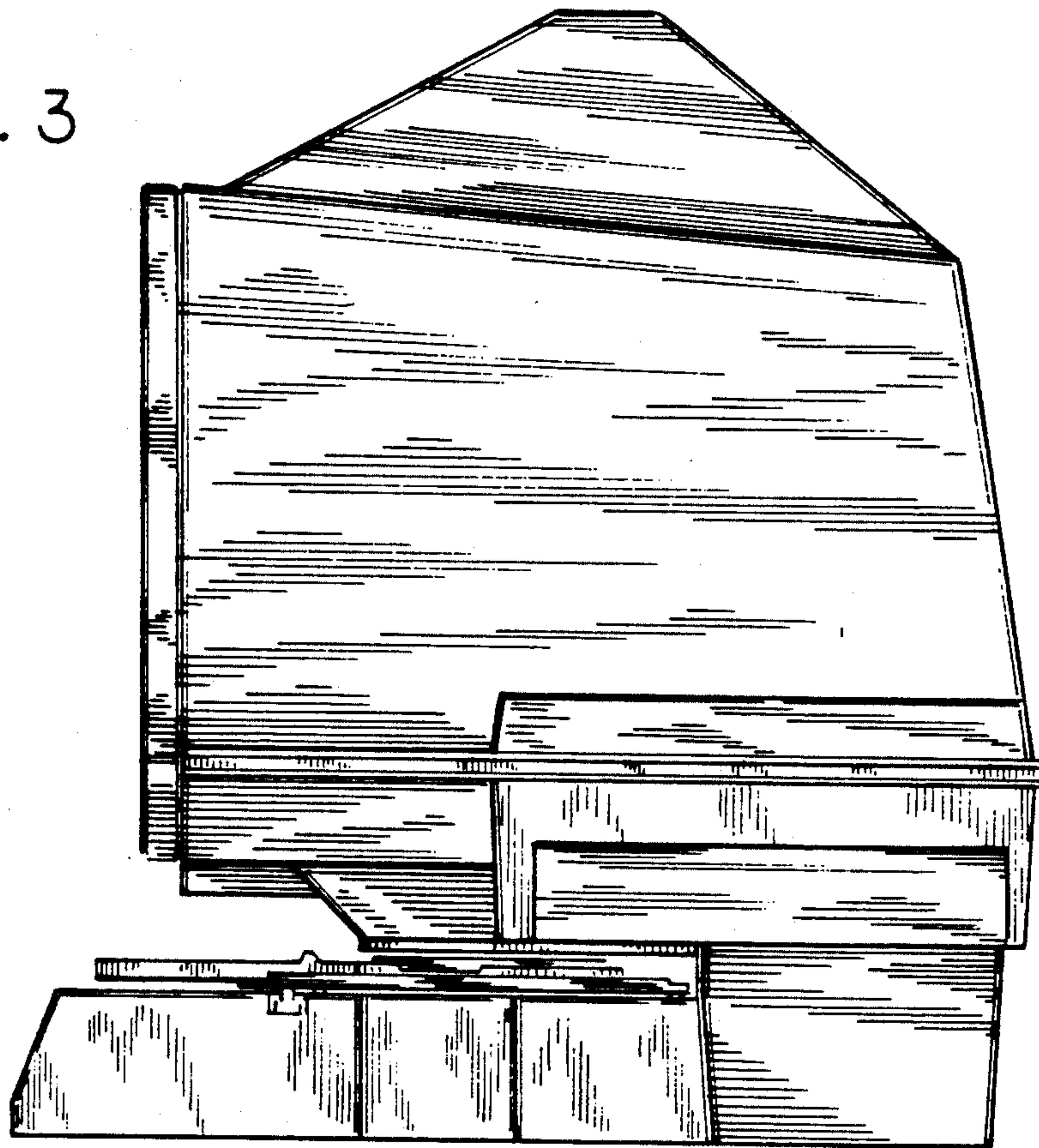
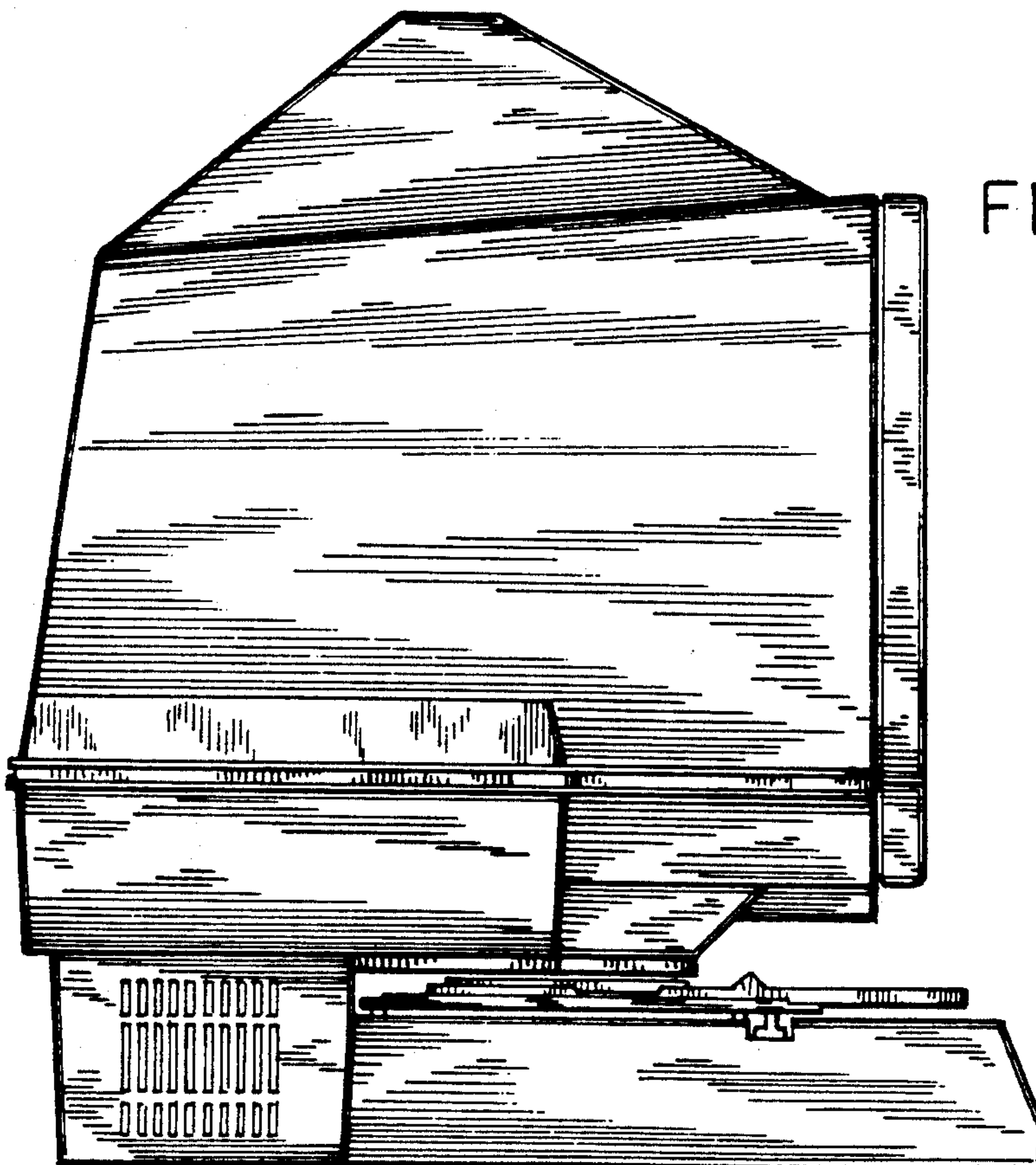


FIG. 4





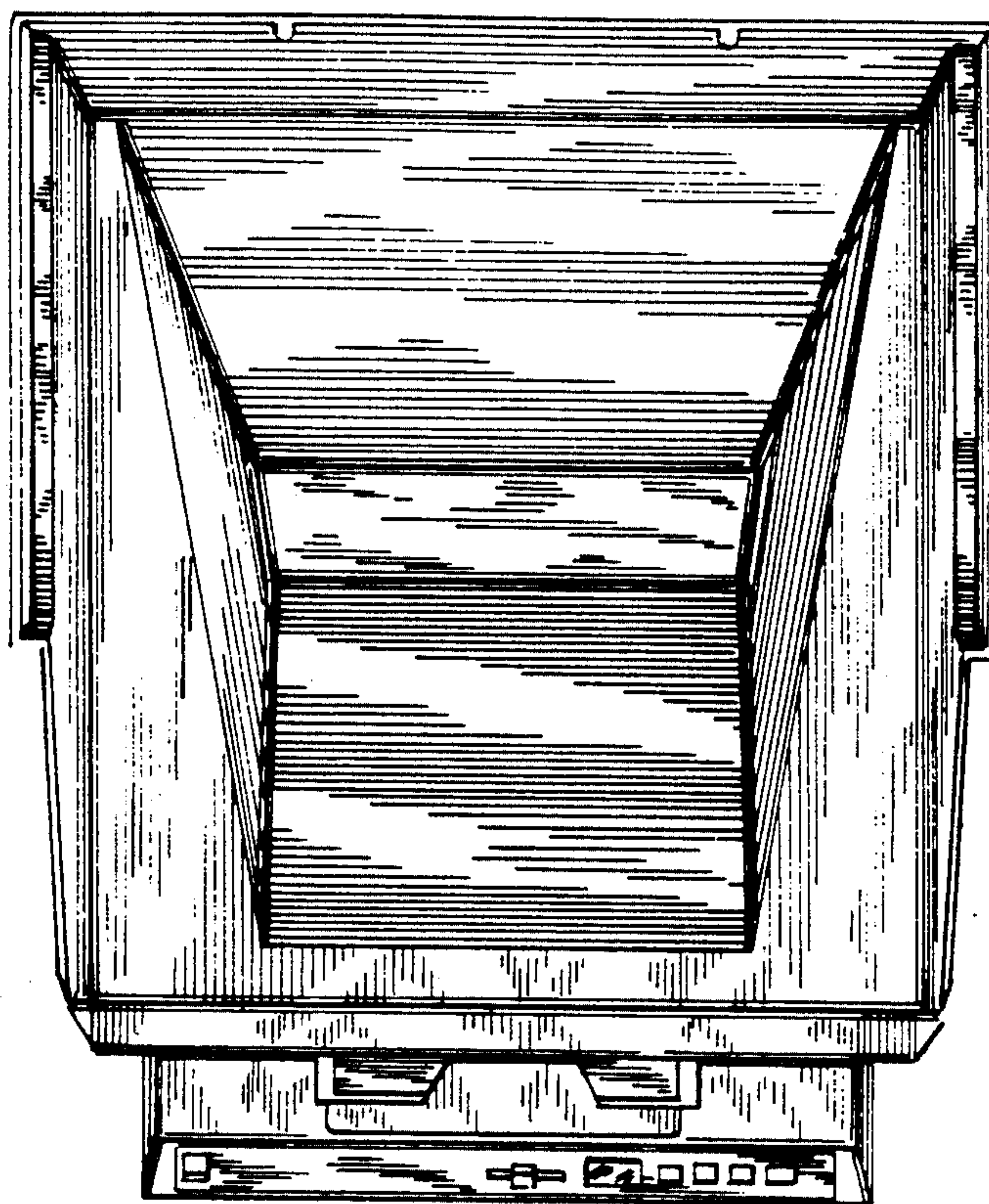


FIG. 5

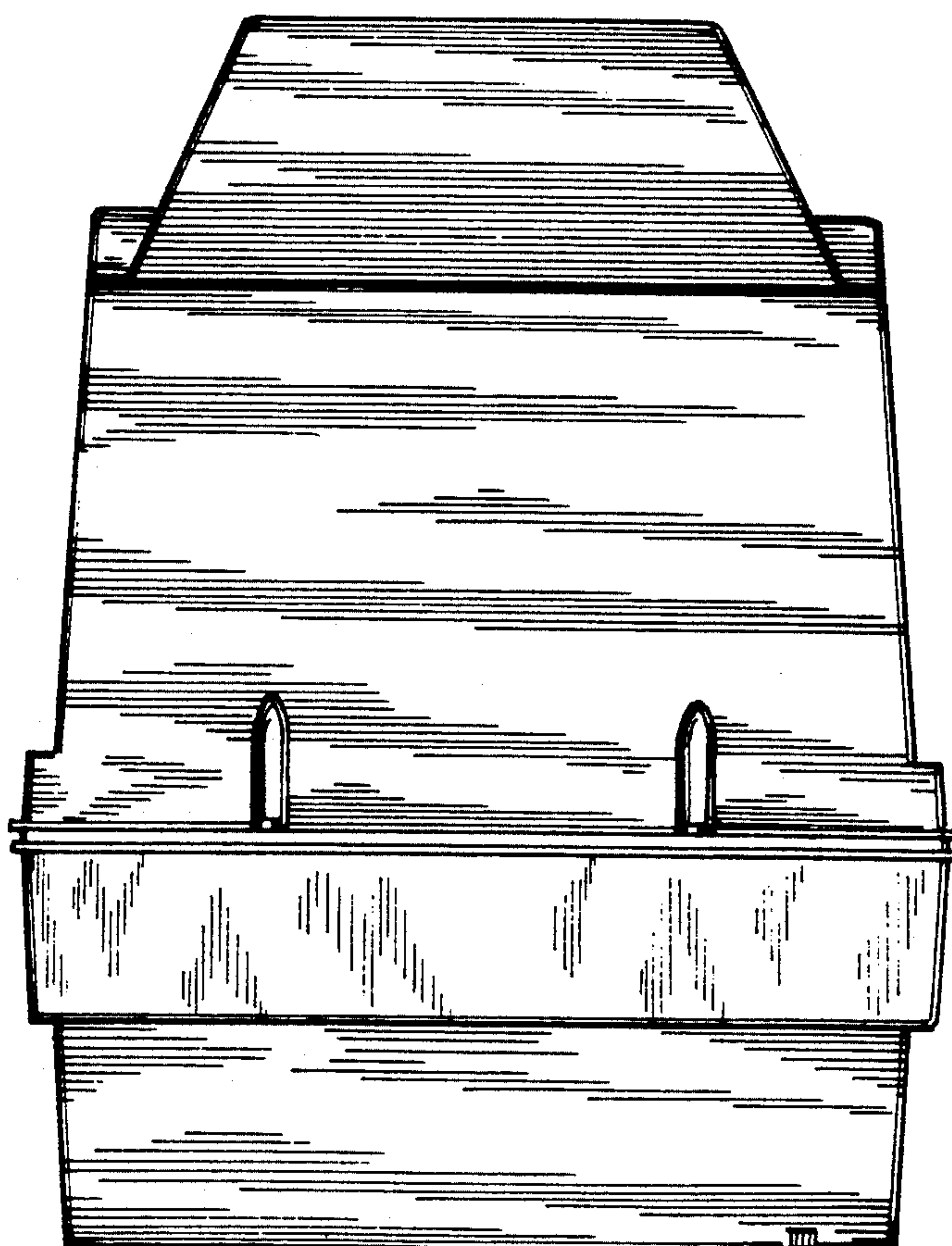


FIG. 6