



US00D377790S

United States Patent [19]

Ober et al.

[11] Patent Number: **Des. 377,790**

[45] Date of Patent: ****Feb. 4, 1997**

[54] **COMBINATION OF BASE UNITS FOR OPTICAL READERS**

[75] Inventors: **Lawrence R. Ober**, Charlotte, N.C.;
Danny M. Beadle, Mission Viejo;
Gerald A. Wines, Santa Ana, both of Calif.;
Lieb A. Lurie, Troy, Ohio

[73] Assignee: **Hand Held Products, Inc.**, Charlotte, N.C.

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

[21] Appl. No.: **52,153**

[22] Filed: **Mar. 25, 1996**

Related U.S. Application Data

[63] Continuation of Ser. No. 45,473, Oct. 20, 1995.

[52] U.S. Cl. **D14/114**

[58] Field of Search D14/100, 105,
D14/107, 114, 116; D18/36, 37, 39; 235/375,
472, 476, 454, 462, 470, 380, 382, 382.5,
482, 483; D13/103, 107, 119, 146

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 272,348 1/1984 Gonzales et al. .
- D. 280,717 9/1985 Scheid et al. .
- D. 292,913 11/1987 Shaper .
- D. 295,511 5/1988 Scheid et al. .
- D. 299,226 1/1989 Toth et al. .
- D. 300,132 3/1989 Culbertson et al. .
- D. 304,026 10/1989 Goodner et al. .
- D. 308,968 7/1990 Morun et al. .
- D. 316,087 4/1991 Meckstroth et al. .
- D. 317,006 5/1991 Naderi et al. .
- D. 318,467 7/1991 Smith D14/114
- D. 320,980 10/1991 Howard et al. D14/114

- D. 357,471 4/1995 Reph D14/114
- D. 362,663 9/1995 Nguyen D14/107
- 3,774,014 11/1973 Berler .
- 4,072,859 2/1978 McWalters .
- 4,305,508 12/1981 Rodgers .
- 4,432,521 2/1984 Douglas .
- 4,505,395 3/1985 Nathan .
- 4,521,678 6/1985 Winter .
- 4,578,628 3/1986 Siwiak .
- 4,654,818 3/1987 Wetterau, Jr. .
- 4,835,372 5/1989 Gombrich et al. .
- 4,850,009 7/1989 Zook et al. .
- 5,317,691 5/1994 Traeger D14/107 X

OTHER PUBLICATIONS

Hand Held® Products, Laser-Wand® Peripherals' brochure; at least as early as Oct. 1994.

Hand Held® Products, Micro-Wand® Peripherals' brochure; at least as early as Oct. 1994.

Primary Examiner—Freda Nunn

Attorney, Agent, or Firm—Bell, Seltzer, Park & Gibson, P.A.

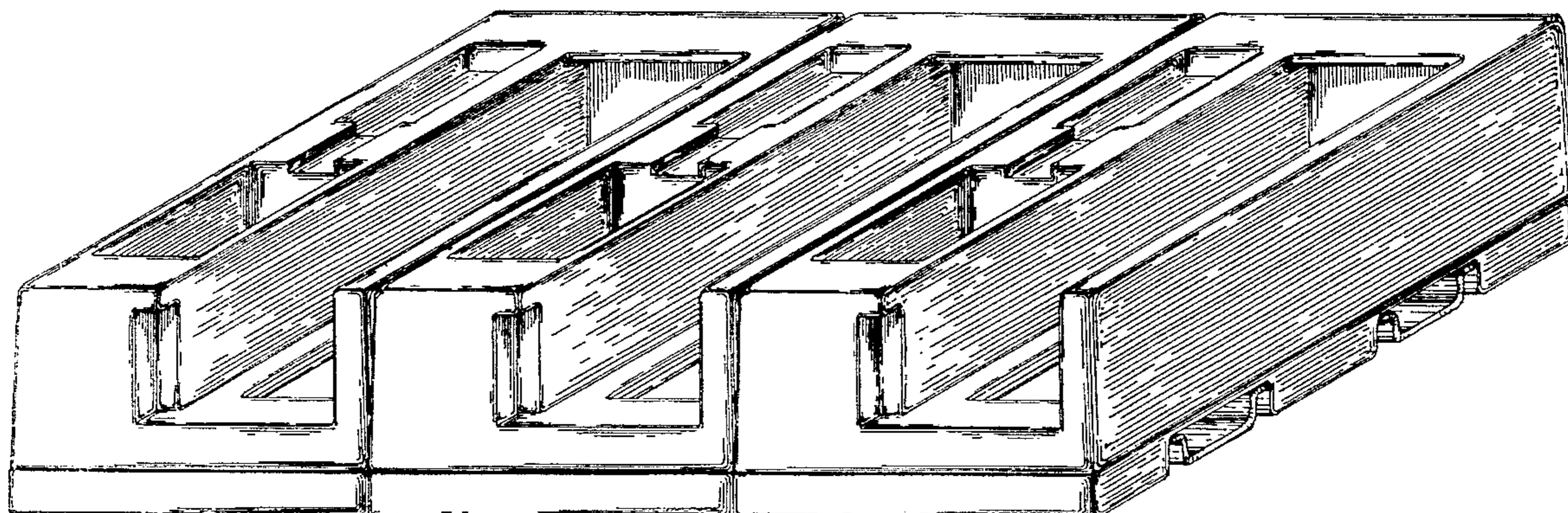
[57] CLAIM

The ornamental design for a combination of base units for optical readers, as shown and described.

DESCRIPTION

FIG. 1 is a perspective front and top view of a combination of base units for optical readers showing our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a rear elevational view thereof; and, FIG. 8 is an exploded perspective view thereof.

1 Claim, 4 Drawing Sheets



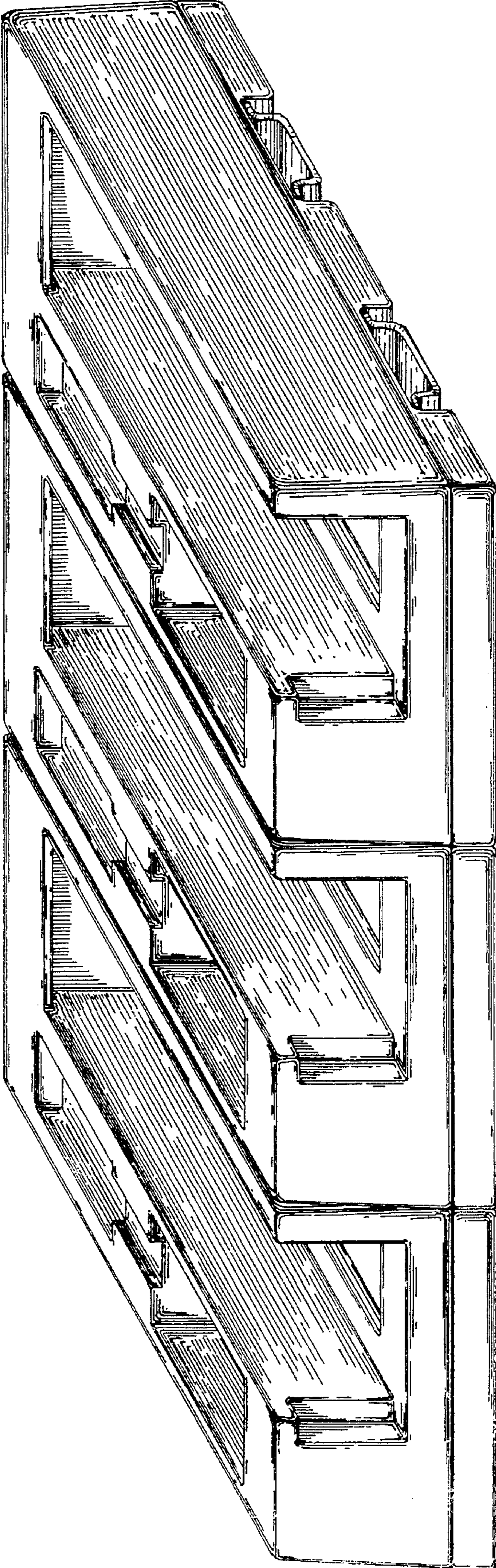


Fig. 1

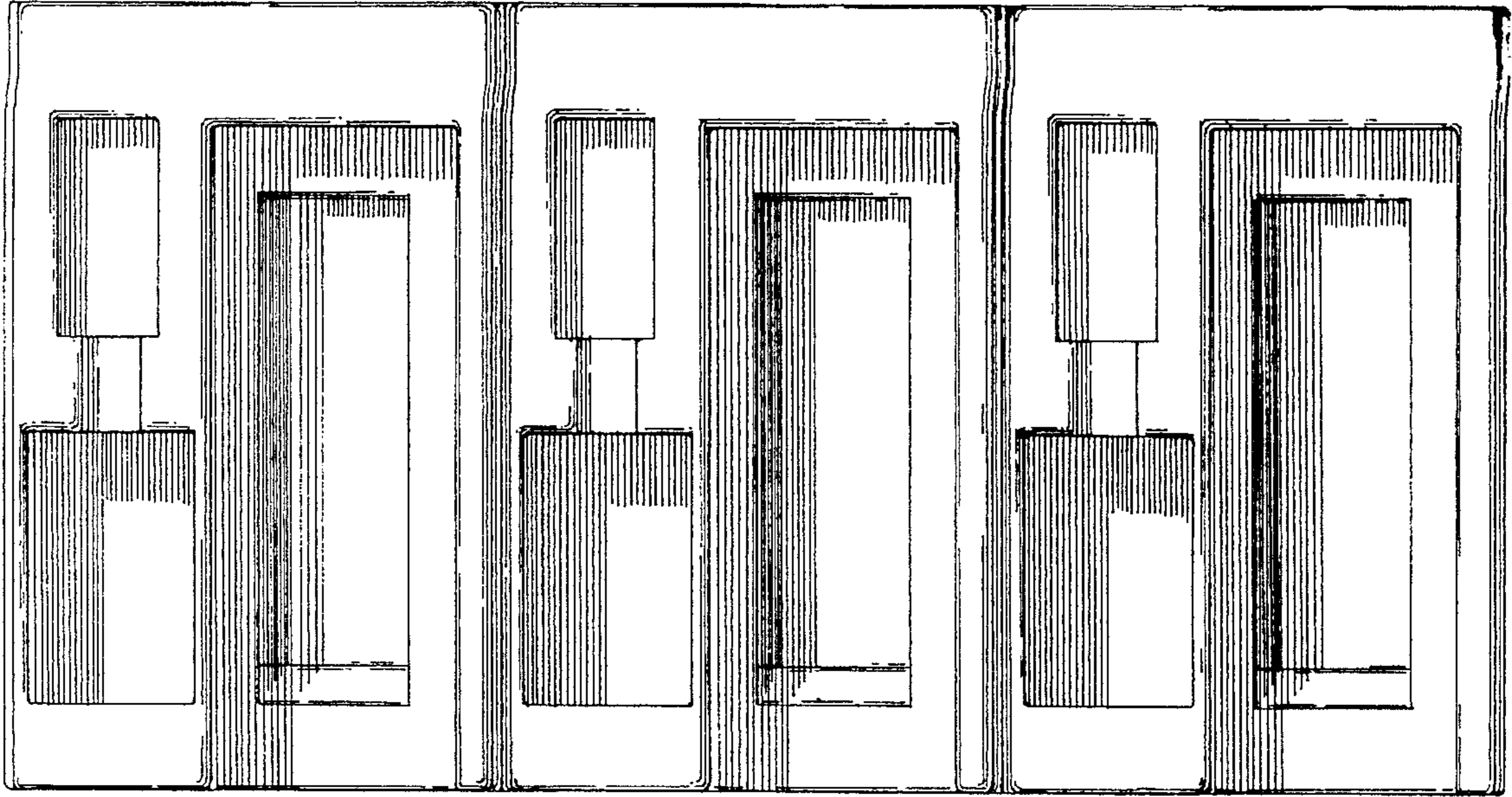


Fig. 2

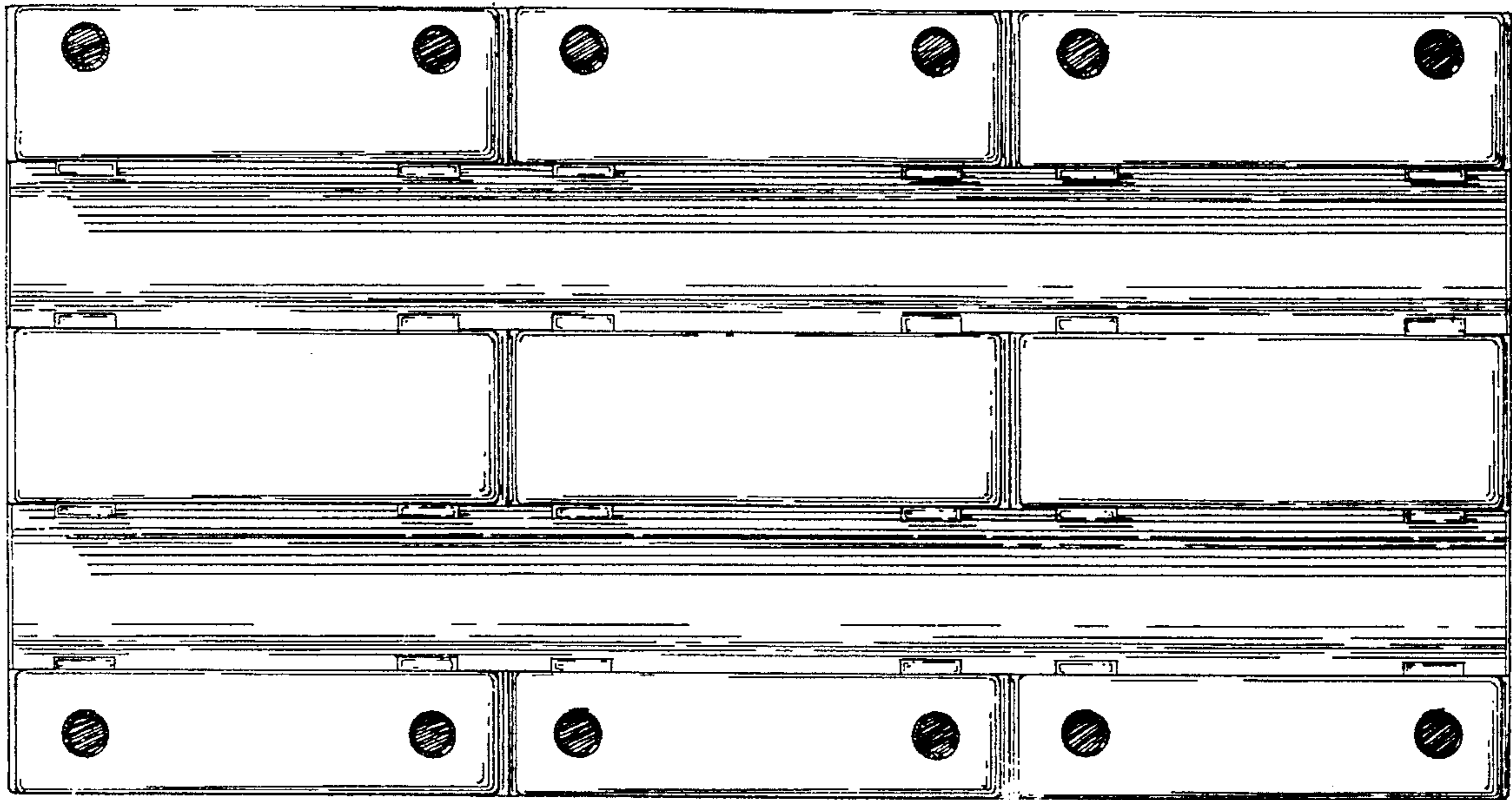


Fig. 3

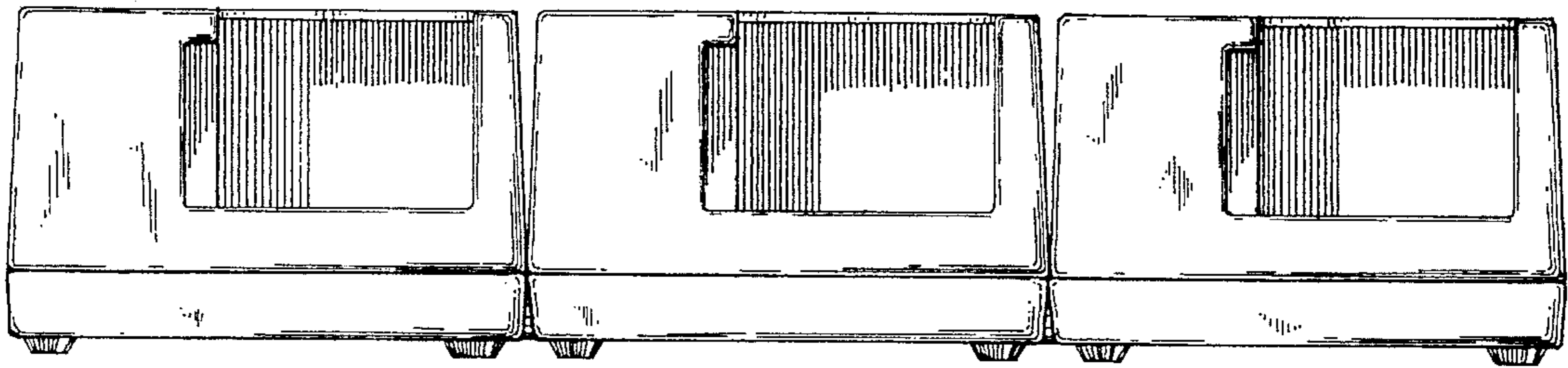


Fig. 4

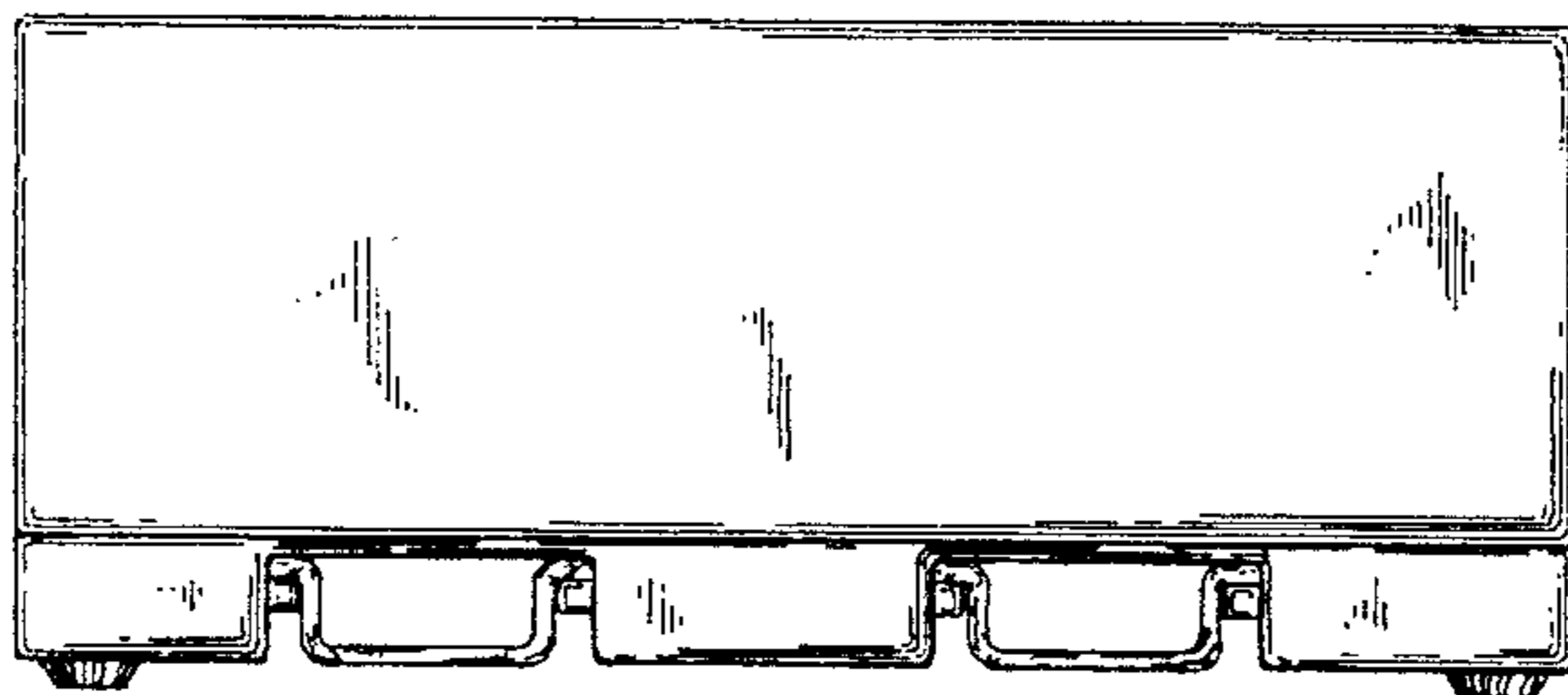


Fig. 5

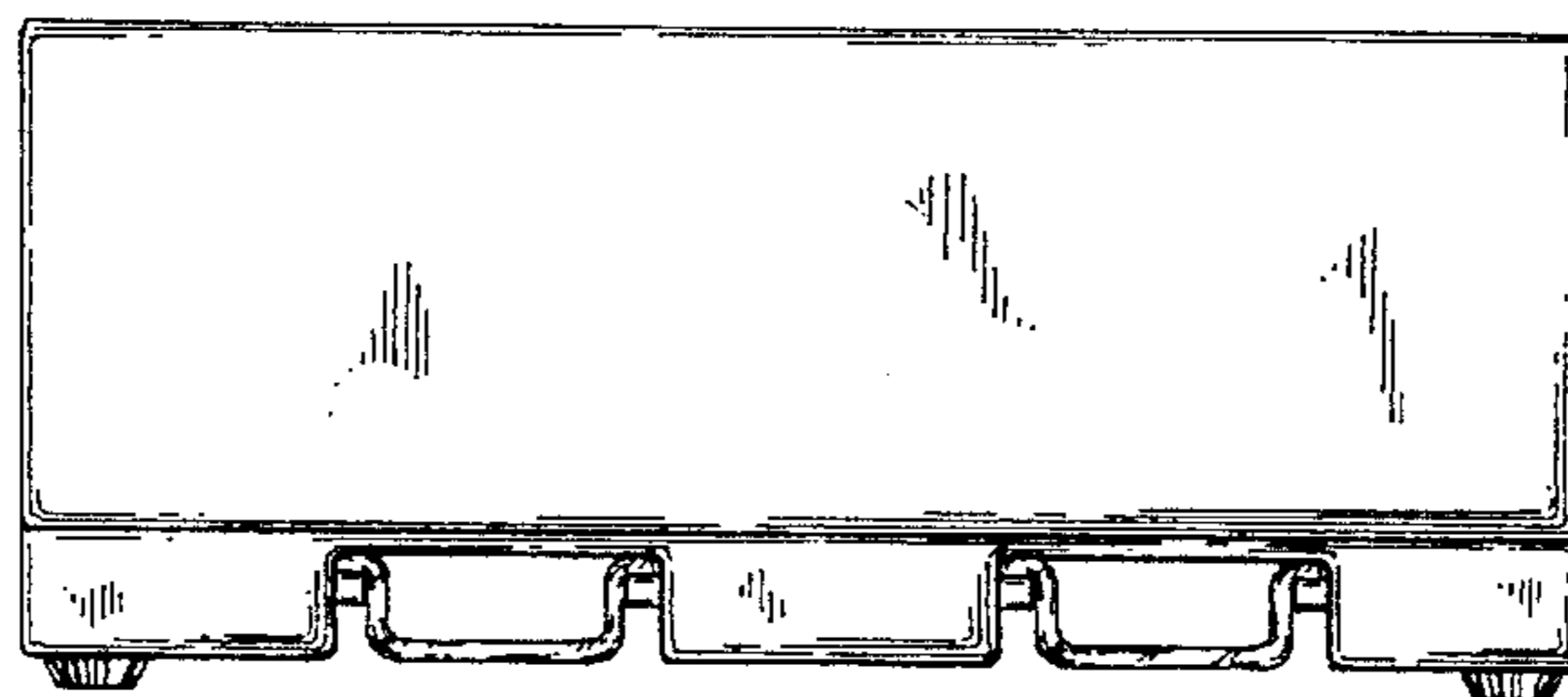


Fig. 6

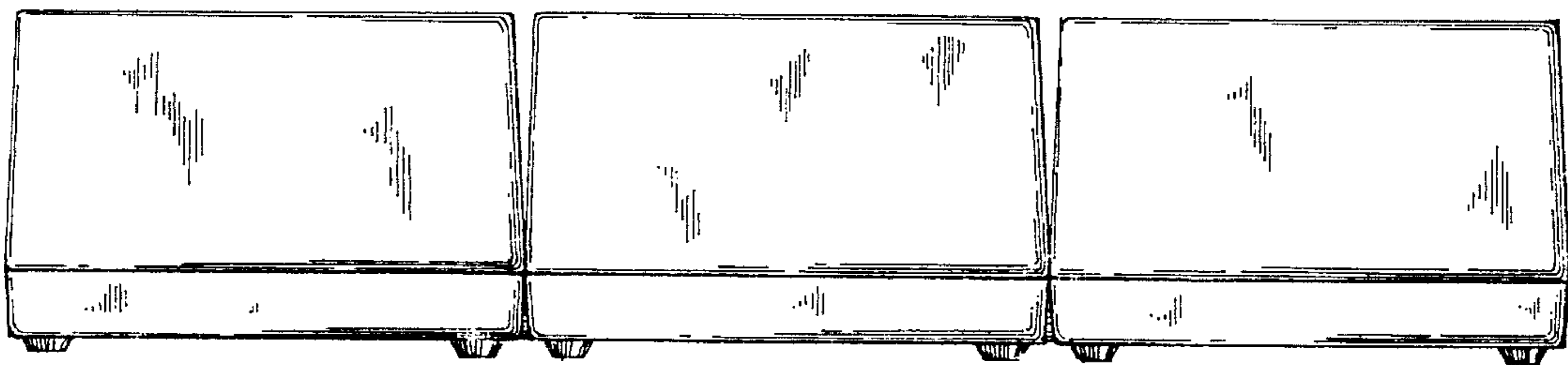


Fig. 7

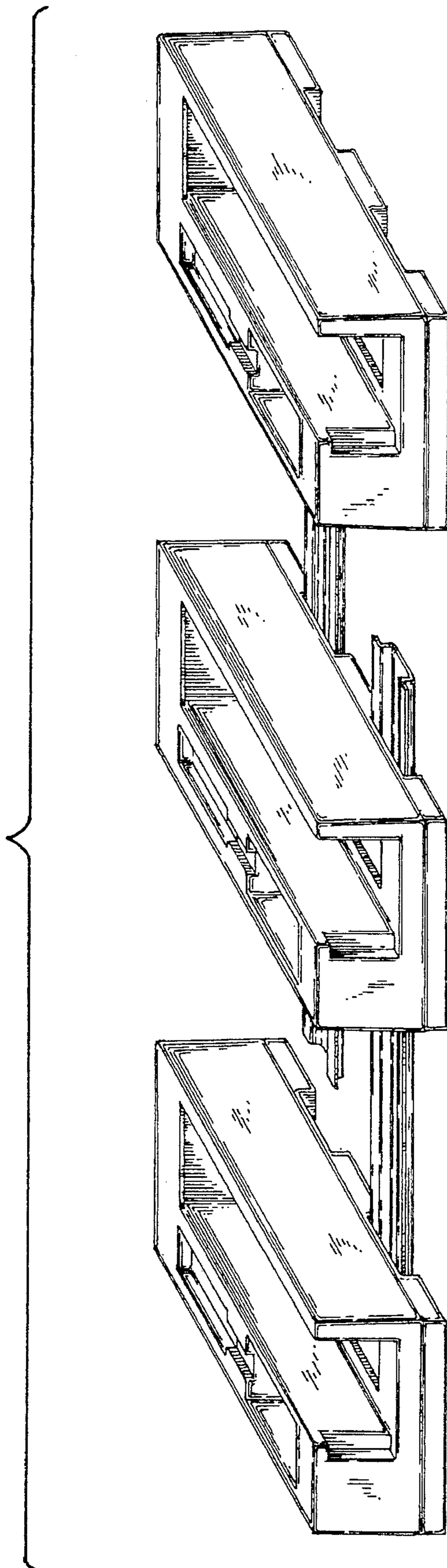


Fig. 8