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(12) **United States Design Patent**
Achen

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(54) **COMBUSTION AIR VENT WITH FLAT TOP AND BOTTOM RETAINERS AND BEVELED EDGE**

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

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(51) **LOC (9) Cl.** **23-04**

(52) **U.S. Cl.** **D23/388**

(58) **Field of Classification Search** D23/385-395,
D23/397, 370-373, 365, 351, 354, 399-403;
454/309, 275-277, 283, 284, 287-291
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | |
|-----------|-----|---------|------------------|-------|---------|
| 2,034,231 | A * | 3/1936 | Fox | ..... | D23/388 |
| D108,821 | S | 3/1938 | Pineau | | |
| 2,222,081 | A * | 11/1940 | Leigh | ..... | D23/388 |
| 2,930,309 | A * | 3/1960 | Prager | ..... | 454/283 |
| 2,949,842 | A | 8/1960 | Crandall | | |
| 3,203,079 | A * | 8/1965 | Smith et al. | ..... | 454/309 |
| 3,232,205 | A * | 2/1966 | Bumstead | ..... | 454/275 |
| 3,245,224 | A * | 4/1966 | Wilkinson | ..... | 454/309 |
| D222,724 | S | 12/1971 | Zampetti et al. | | |
| D247,947 | S | 5/1978 | Noll | | |
| 4,550,648 | A * | 11/1985 | Eagle | ..... | 454/275 |
| 5,120,273 | A * | 6/1992 | Lin | ..... | 454/277 |
| 5,372,543 | A * | 12/1994 | Steele | ..... | 454/276 |
| 5,720,660 | A * | 2/1998 | Benedetto et al. | ..... | 454/284 |
| 5,976,009 | A * | 11/1999 | Achen | ..... | 454/277 |
| D492,401 | S | 6/2004 | Achen | | |

| | | | | | |
|-----------|------|---------|---------------|-------|---------|
| D493,880 | S | 8/2004 | Achen | | |
| D494,669 | S | 8/2004 | Achen | | |
| 6,875,102 | B2 * | 4/2005 | Achen | ..... | 454/276 |
| D507,048 | S | 7/2005 | Achen | | |
| D520,626 | S | 5/2006 | Angers et al. | | |
| D521,630 | S | 5/2006 | Achen | | |
| D526,402 | S | 8/2006 | Achen | | |
| D576,723 | S | 9/2008 | Achen | | |
| D582,029 | S | 12/2008 | Achen | | |
| D613,393 | S * | 4/2010 | Dorsey et al. | | D23/397 |

* cited by examiner

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(57) **CLAIM**

The ornamental design for a combustion air vent with flat top and bottom retainers and beveled edge, as shown and described.

DESCRIPTION

FIG. 1 is an exploded view illustrating the components of my combustion air vent with top and bottom retainers;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a rear elevation view thereof, with the rears of the louvers partially shown to more clearly illustrate the screen.

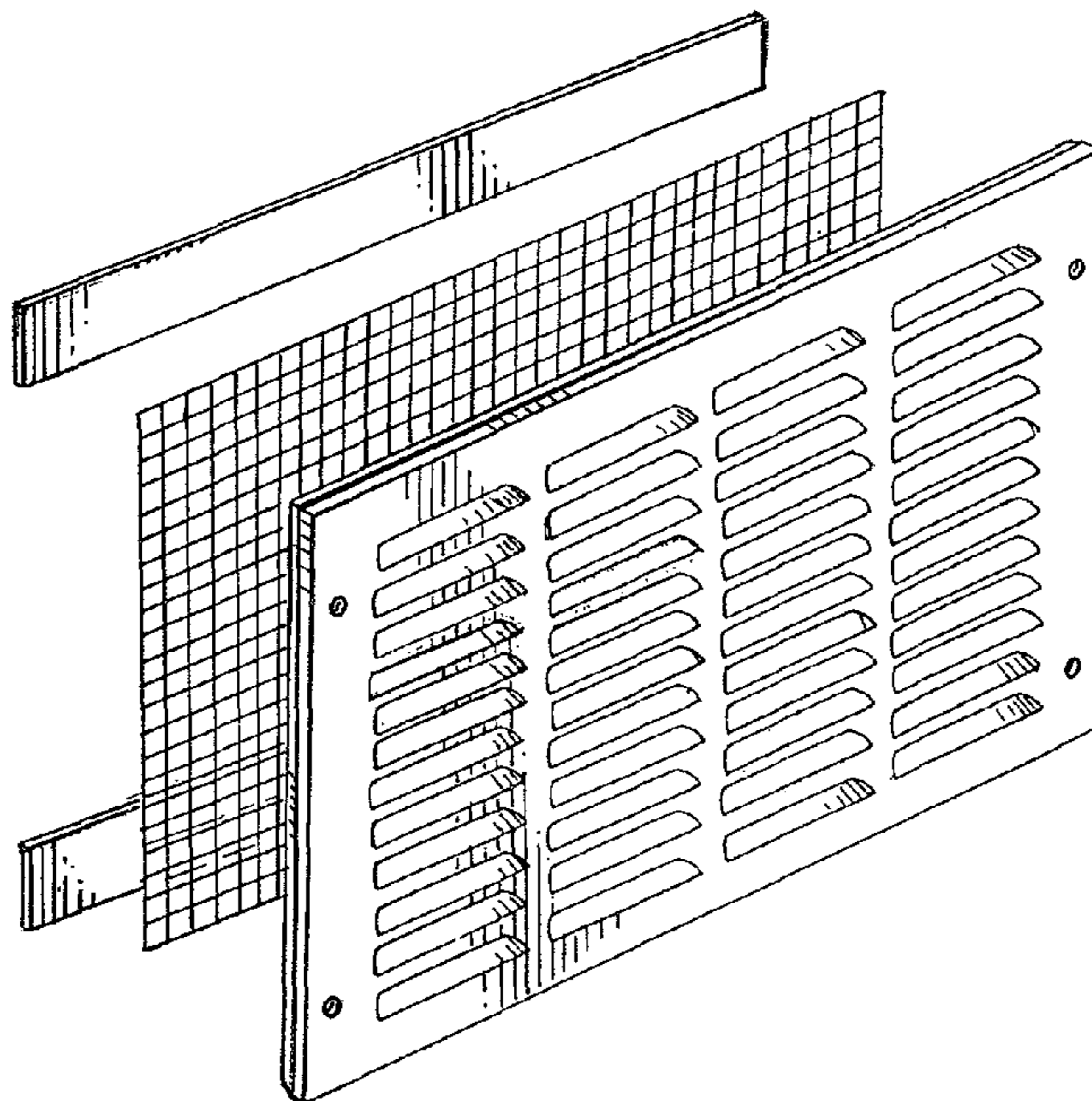
FIG. 5 is a bottom view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a left side elevational view thereof; and,

FIG. 8 is a partial view showing the beveled edge.

1 Claim, 3 Drawing Sheets



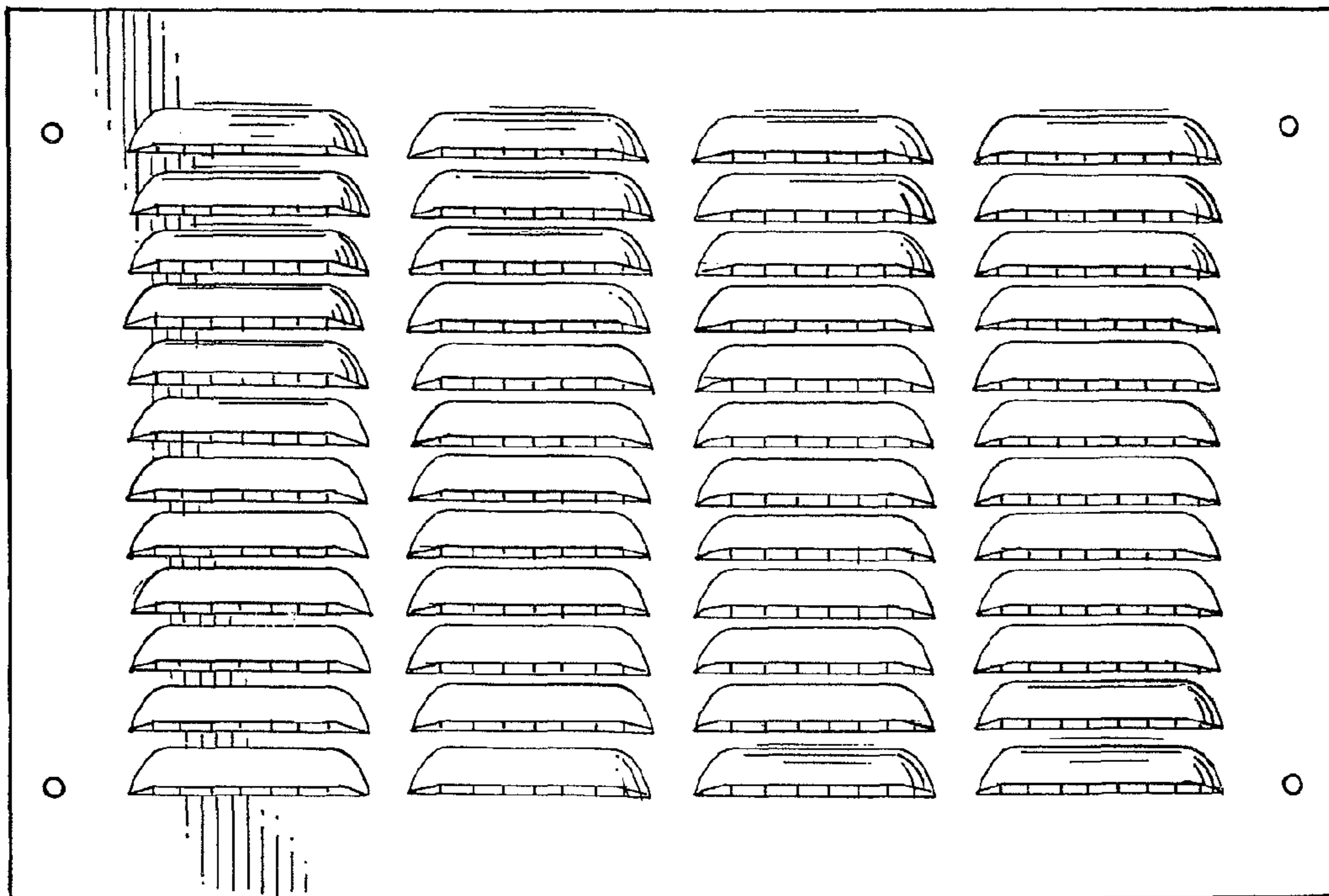
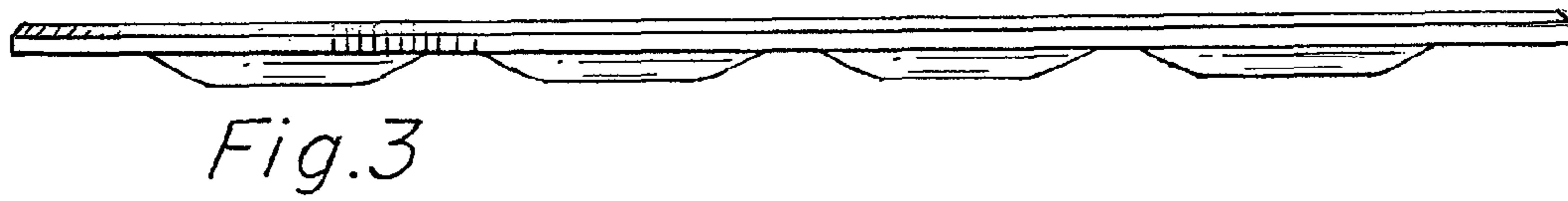
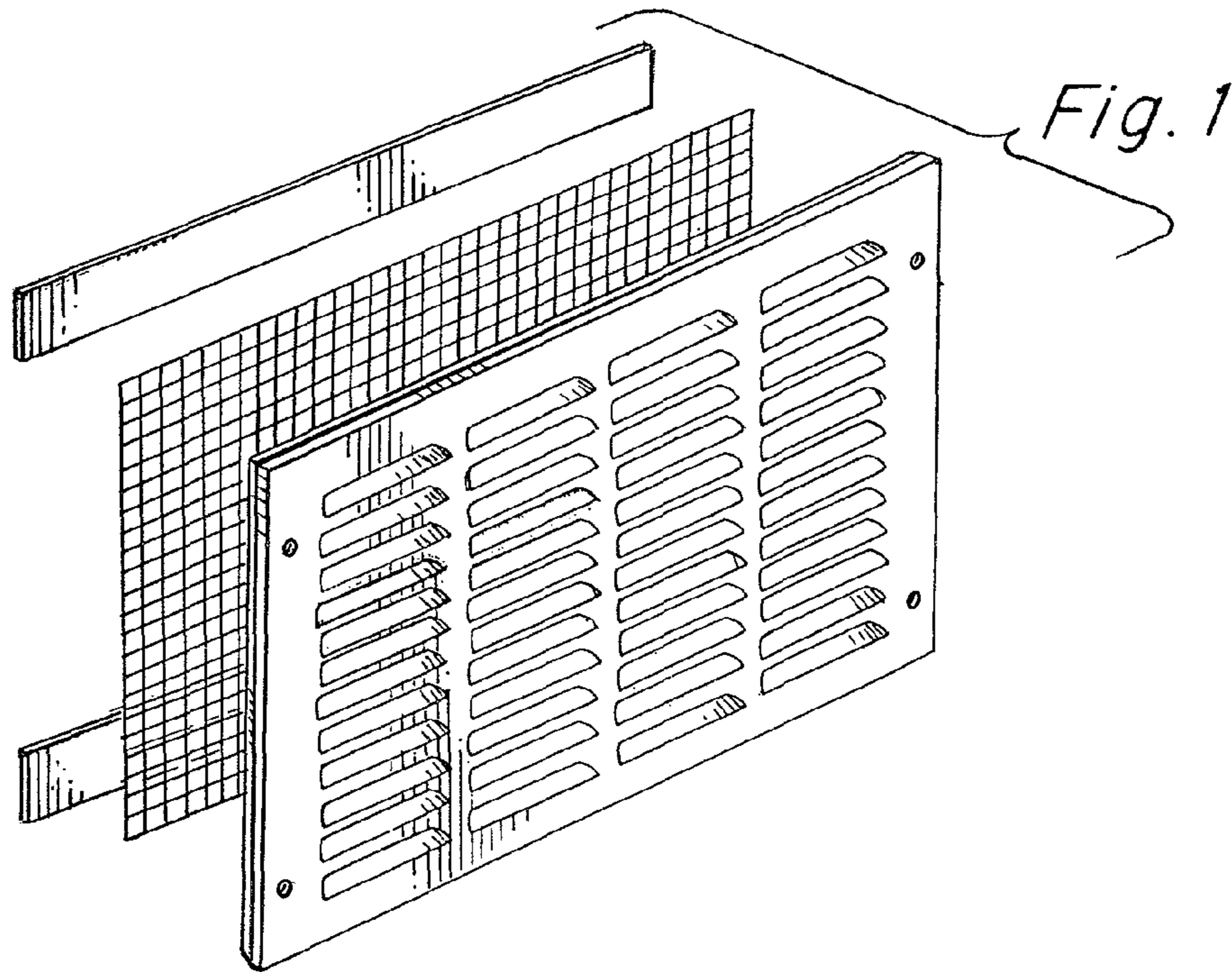


Fig. 2



Fig. 7

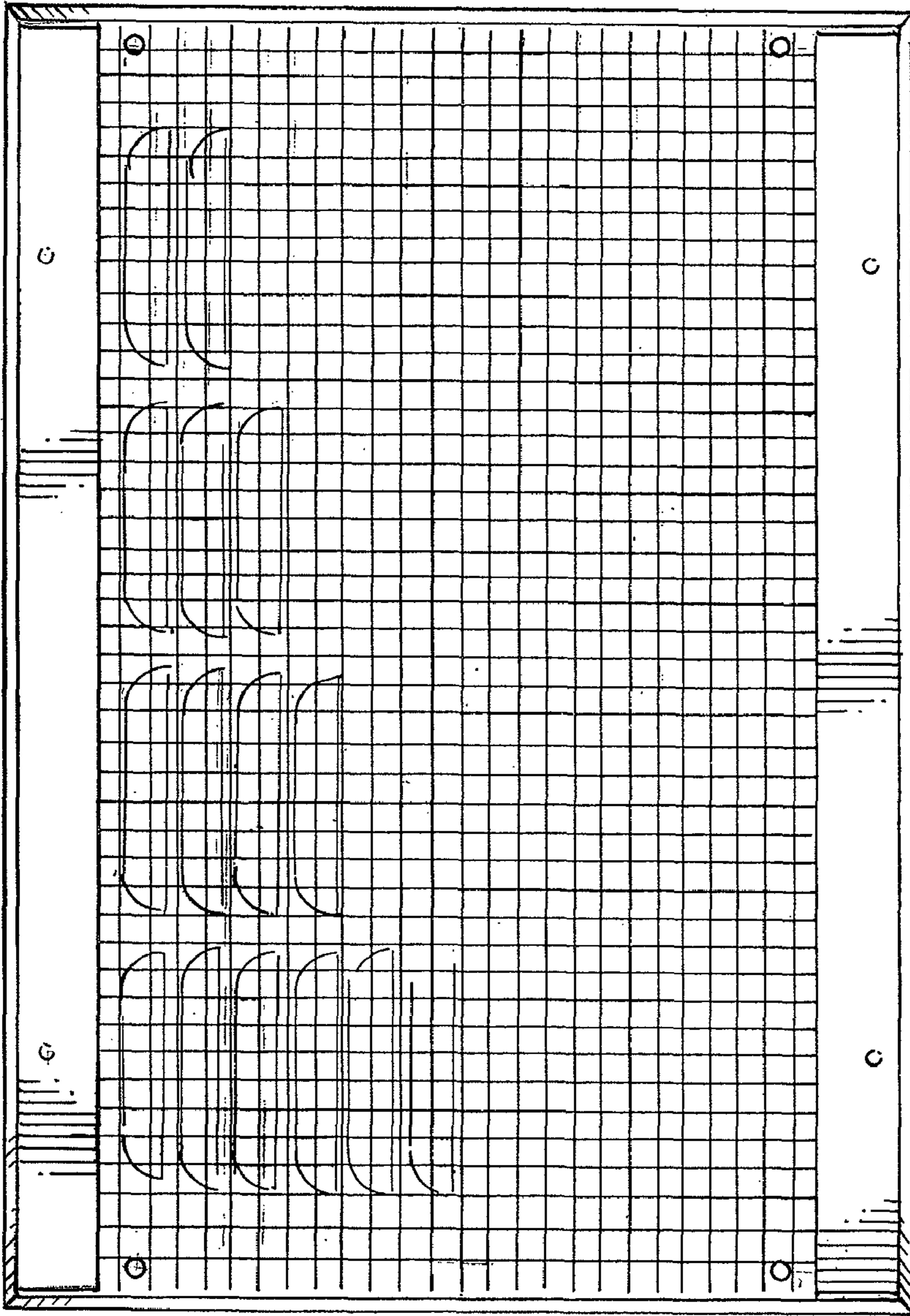


Fig. 4



Fig. 5

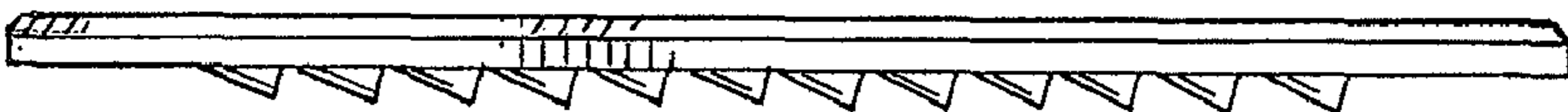


Fig. 6

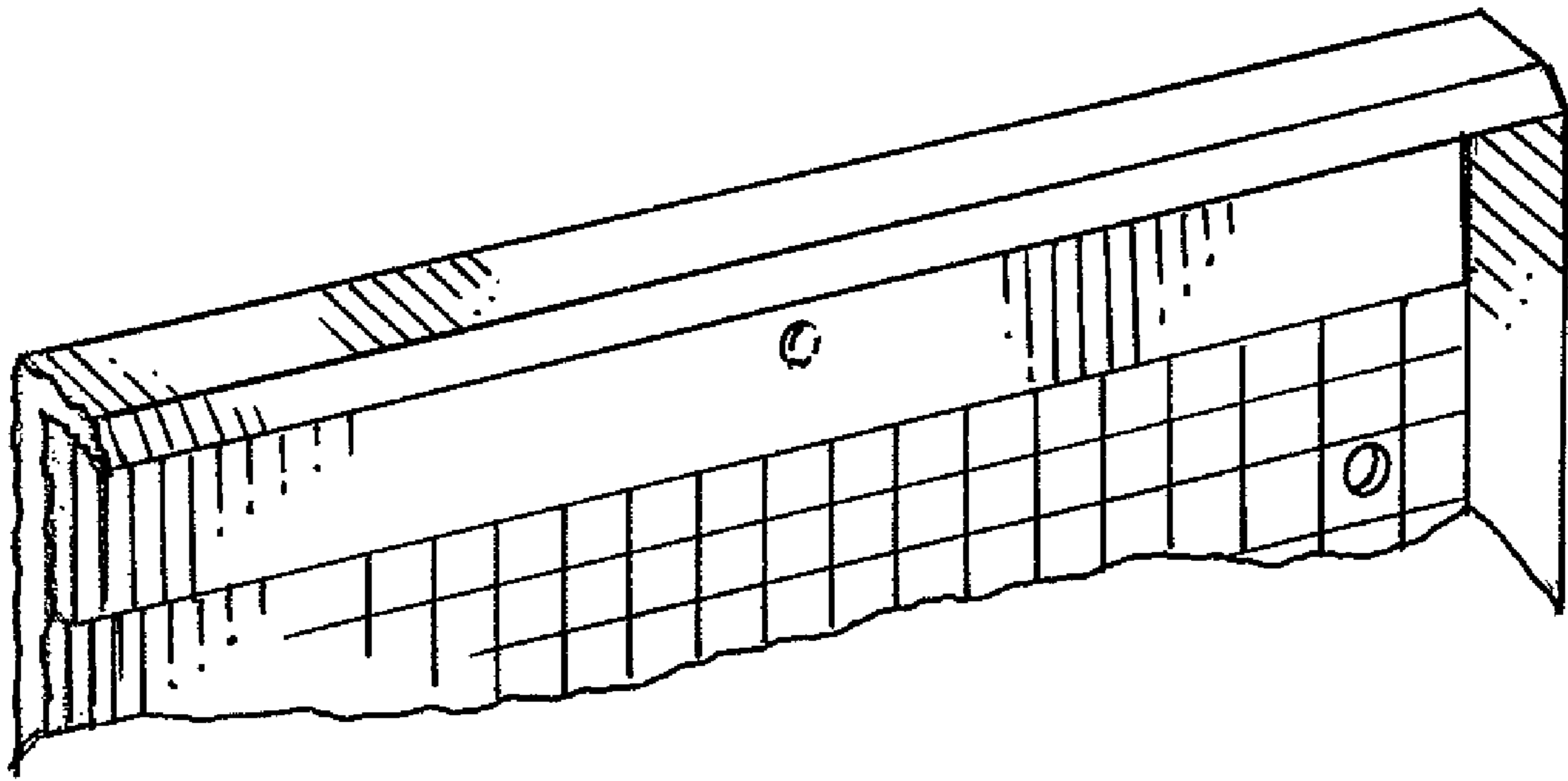


Fig. 8