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United States Patent [19]

Billington

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[54] PORTABLE MACHINERY ANALYZER

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[73] Assignee: Machinexpert, LLC, Knoxville, Tenn.

[**] Term: 14 Years

[21] Appl. No.: 56,131

[22] Filed: Jun. 24, 1996

[51] LOC (6) Cl. 10-04

[52] U.S. Cl. D10/75; D10/78; D14/100

[58] Field of Search D10/46, 75, 78;
D14/100; 73/431; 324/156; 340/700-712;
364/706-710

[56] References Cited

U.S. PATENT DOCUMENTS

D. 340,701	10/1993	Takeuchi	D14/100
D. 345,346	3/1994	Alfonso et al.	D14/100
D. 355,170	2/1995	Mizusugi et al.	D14/100
D. 356,548	3/1995	Bottcher et al.	D14/100

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[57] CLAIM

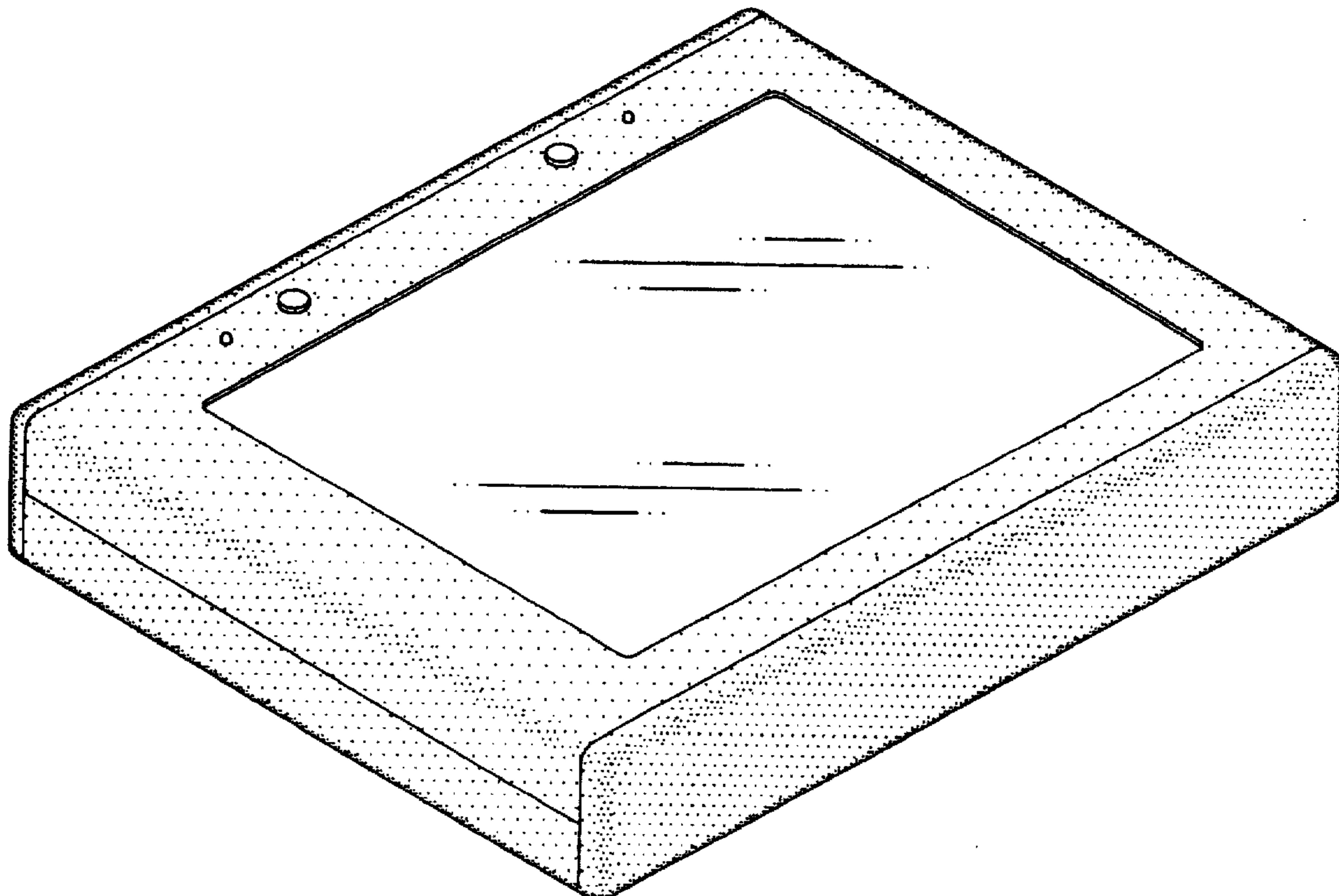
The ornamental design of a portable machinery analyzer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a portable machine analyzer showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a left side elevation view thereof; and,
FIG. 8 is a top plan view of an alternate embodiment of a portable machine analyzer showing my new design all views not shown are identical to those shown in FIGS. 2, 3, and 5-7.

The broken line showing is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



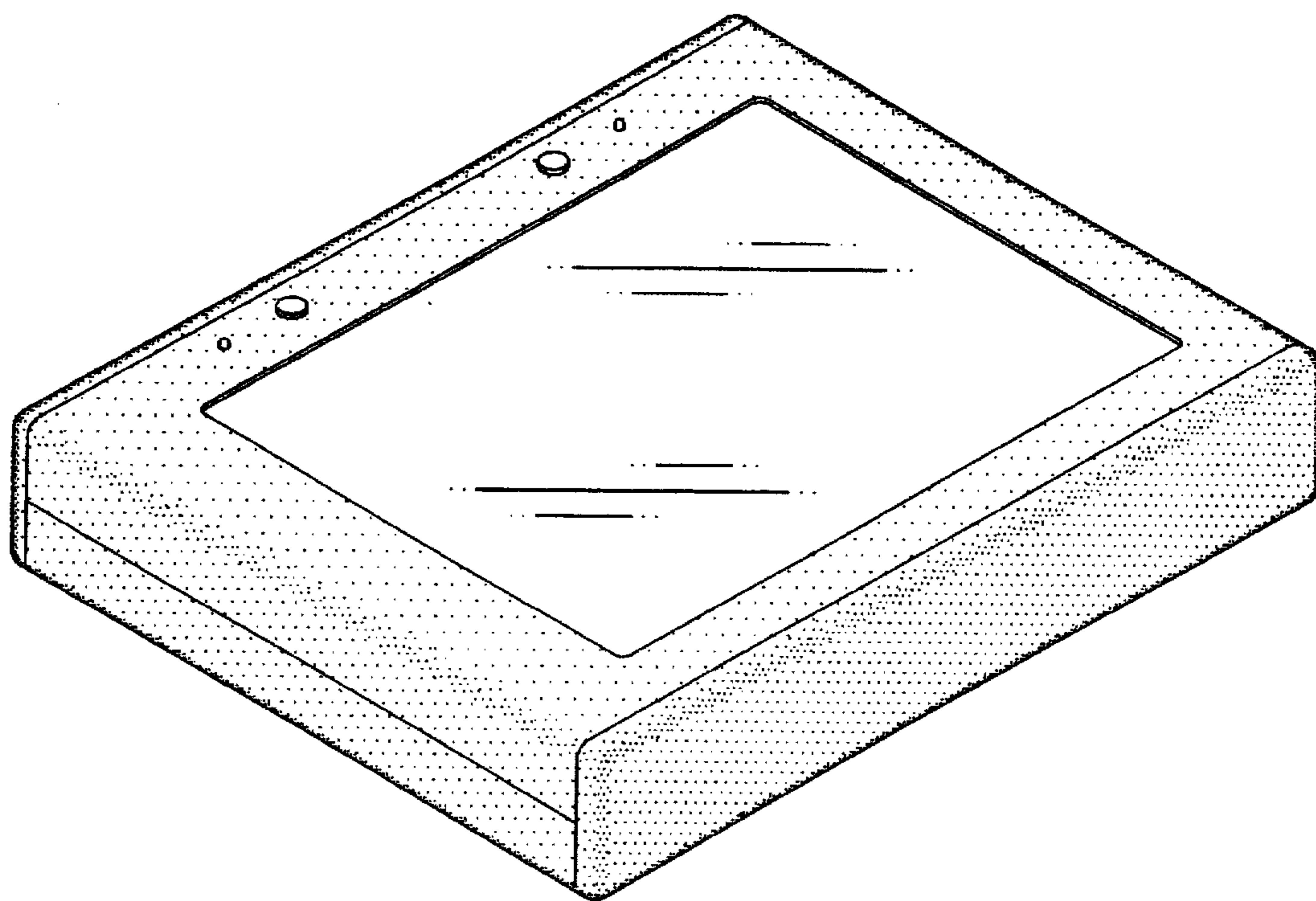


Fig. 1

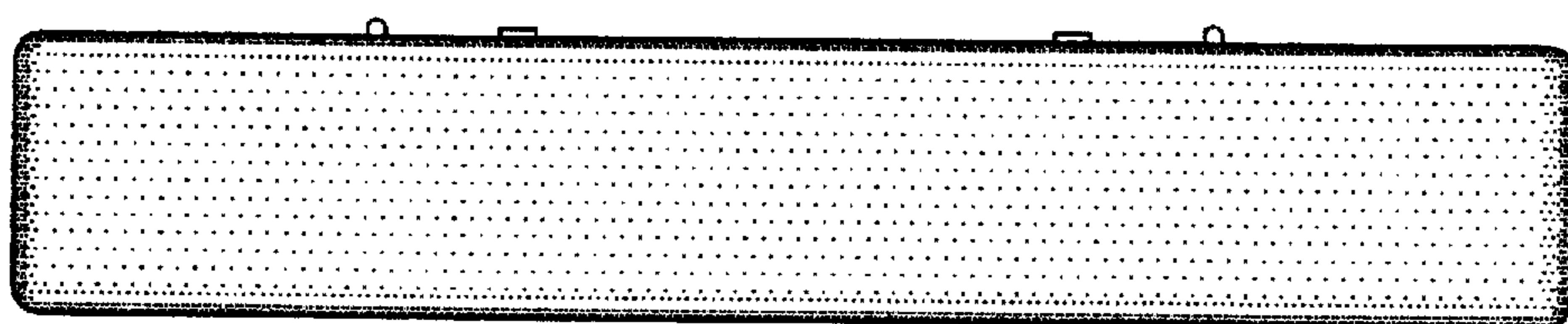


Fig. 2

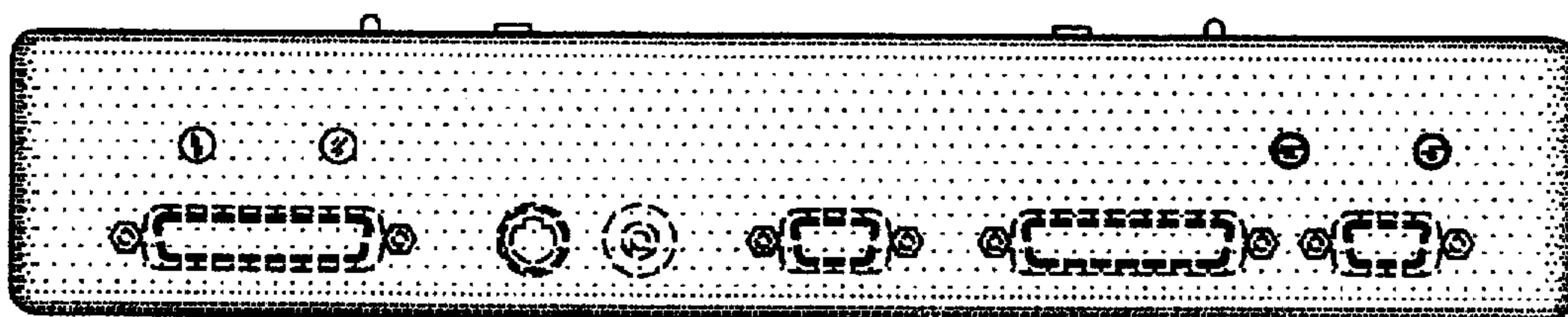


Fig. 3

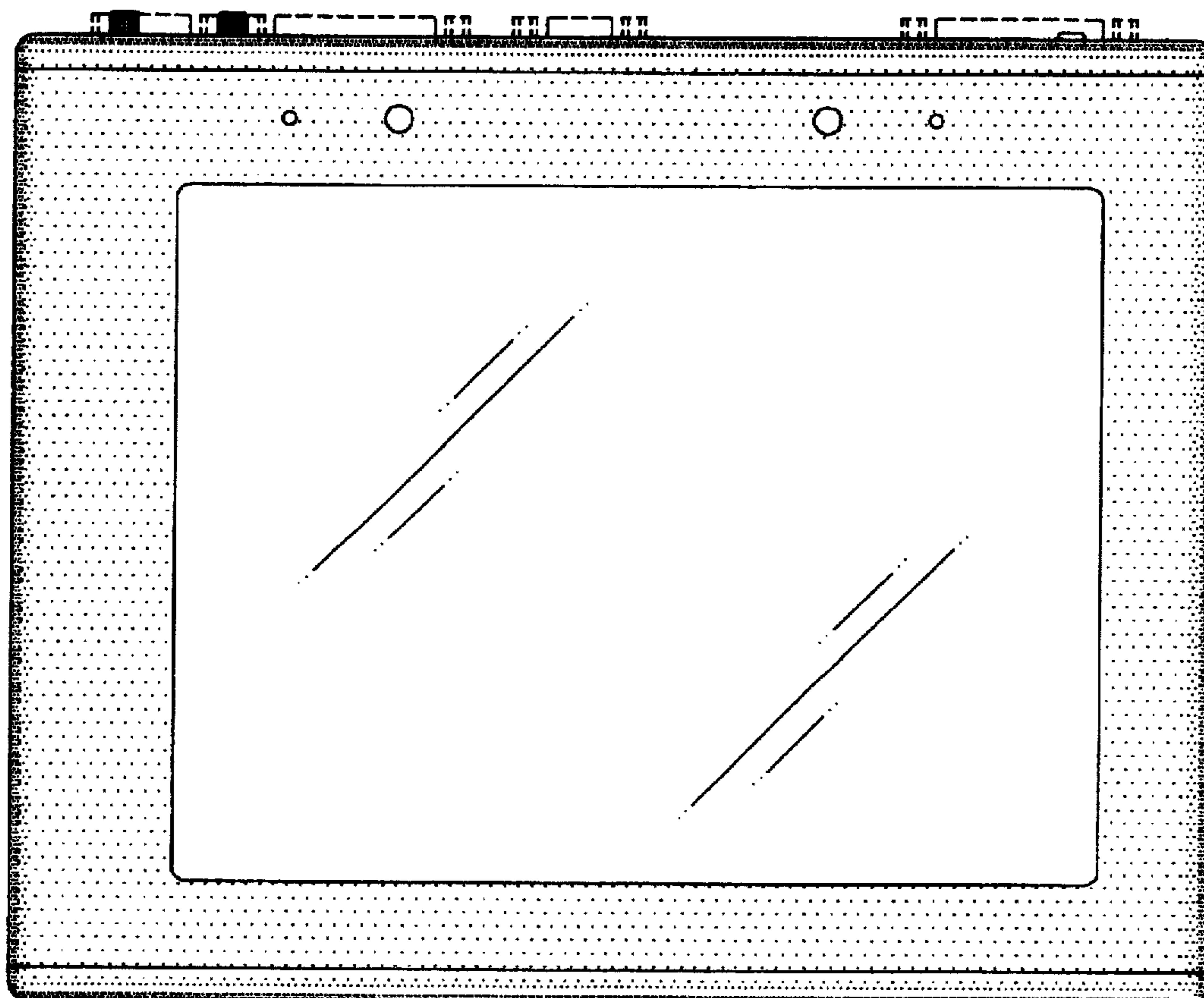


Fig. 4

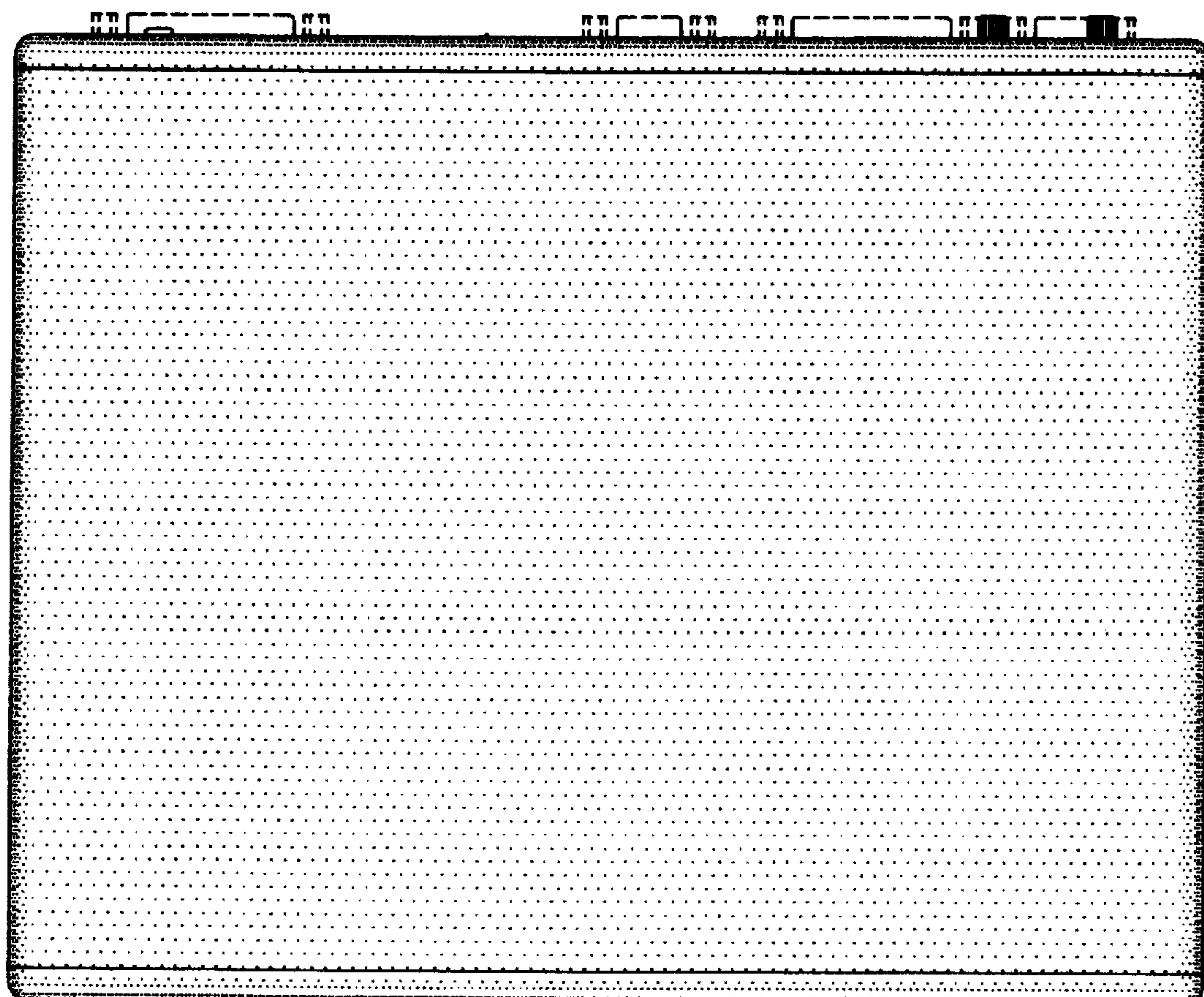


Fig. 5

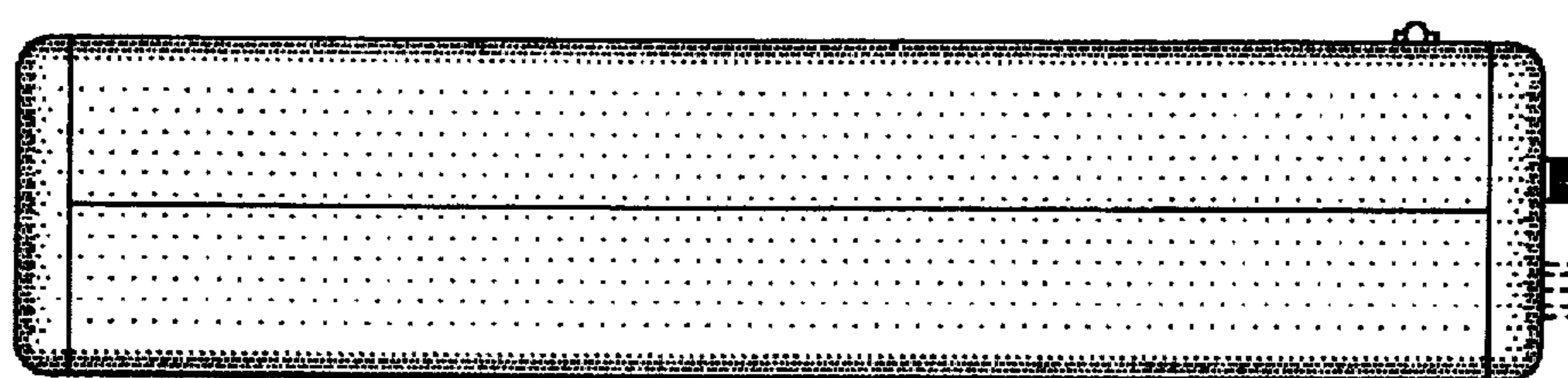


Fig. 6

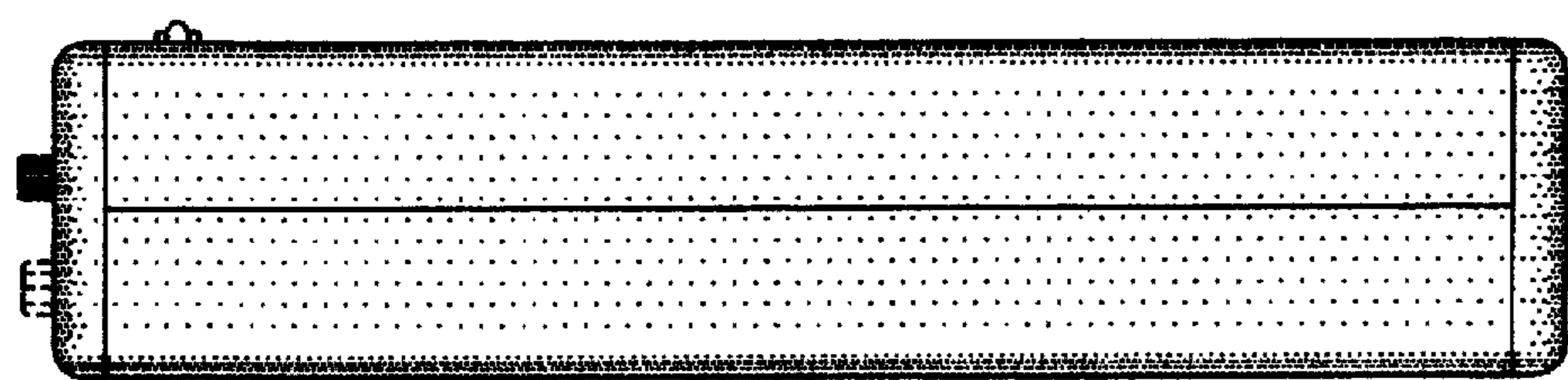


Fig. 7

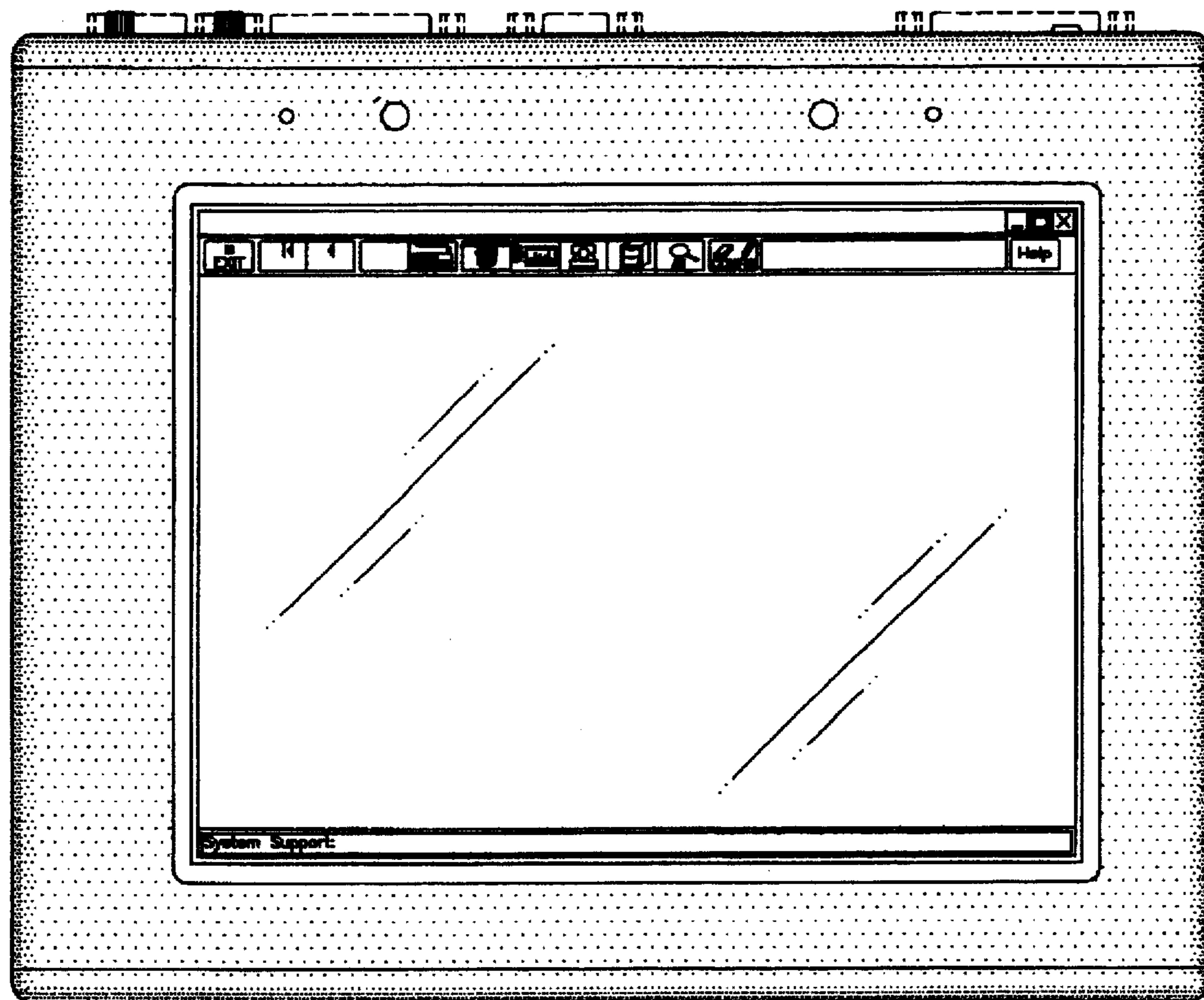


Fig. 8