

US00D367115S

United States Patent [19]

Barber et al.

[11] Patent Number: Des. 367,115

45] Date of Patent: **Feb. 13, 1996

[54]	COMBINED PUMP AND INFLATION
	CONTROLLER FOR LIMB COMPRESSION
	OR PNEUMATIC MATTRESSES AND
	SUPPORTS

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[73] Assignee: Huntleigh Technology PLC, Luton,

United Kingdom

[**] Term: 14 Years

[21] Appl. No.: **2,866**

[22] Filed: Dec. 22, 1992

[30] Foreign Application Priority Data

Jun.	22, 1992	[GB]	United Kingdom	2023/61
[52]	U.S. Cl.	•••••		D24/169
[58]	Field of	Search	*****************	D24/165, 169,
				3/24 R, 24.2, 40, 38,
			•	30.2: 607/114

[56] References Cited

U.S. PATENT DOCUMENTS

2,113,253	4/1938	Gray	128/38
		MacLeod	
4,762,121	8/1988	Shienfeld	4 R X
4.971.044	11/1990	Dve	4 R X

5,022,387	6/1991	Hasty 1	28/24 R X
5.218.954	6/1993	van Bemmelen	. 128/24 R

Primary Examiner—Stella Reid

Attorney, Agent, or Firm-Fitzpatrick, Cella, Harper & Scinto

[57] CLAIM

The ornamental design for a combined pump and inflation controller for limb compression or pneumatic mattresses and supports, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a first embodiment of a combined pump and inflation controller for limb compression or pneumatic mattresses and supports showing our new design;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a plan view thereof;

FIG. 4 is an underneath plan view thereof;

FIG. 5 is an elevation view of one end thereof;

FIG. 6 is an elevation view of a second end thereof;

FIG. 7 is a front elevation view of a second embodiment of a combined pump and inflation controller for limb compression or pneumatic mattresses and supports showing our new design;

FIG. 8 is a rear elevation view thereof;

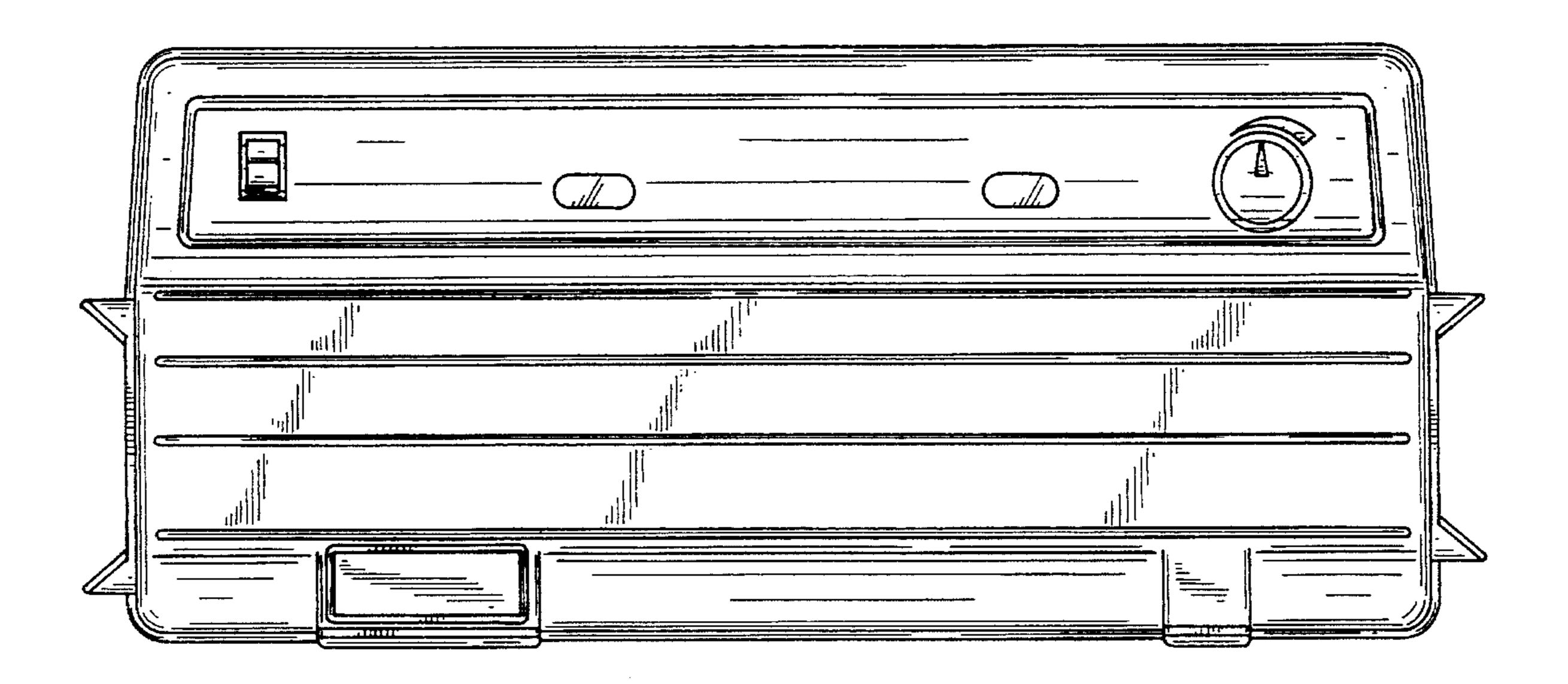
FIG. 9 is a plan view thereof;

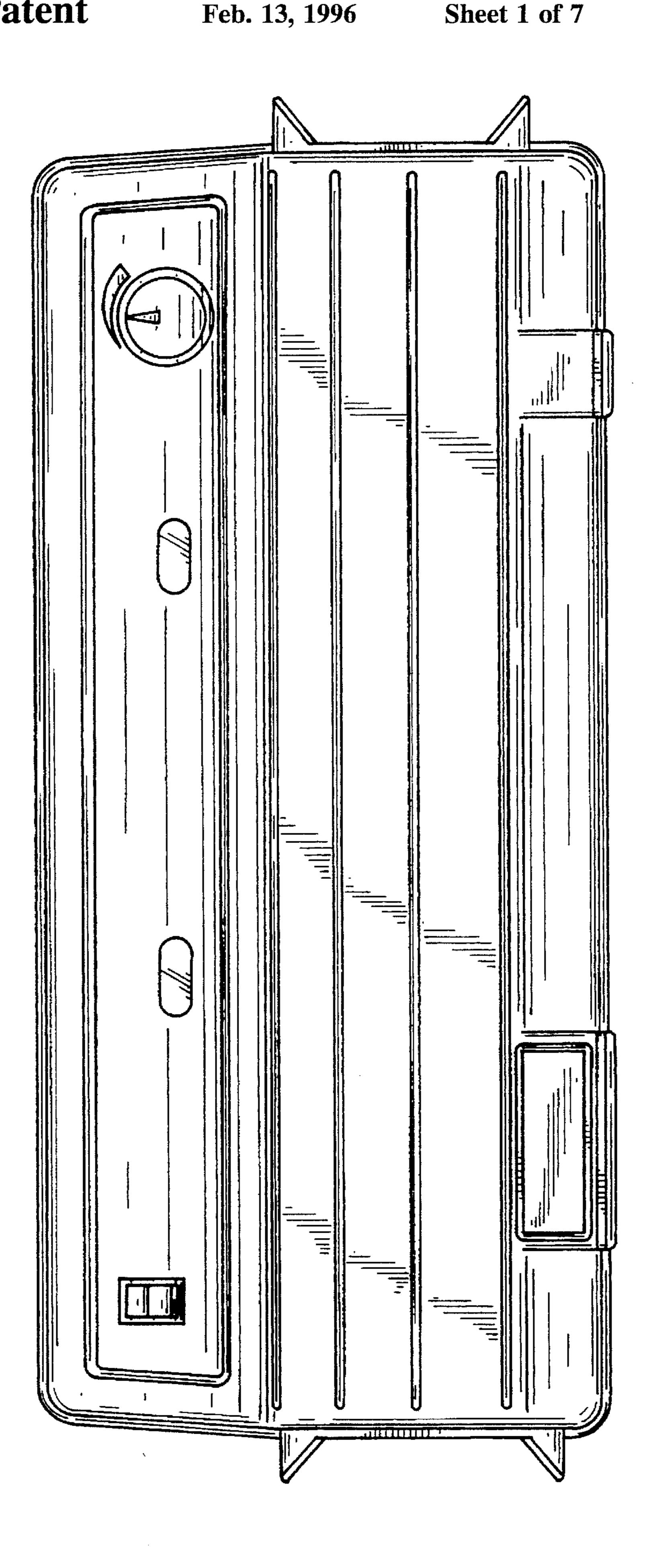
FIG. 10 is an underneath plan view thereof;

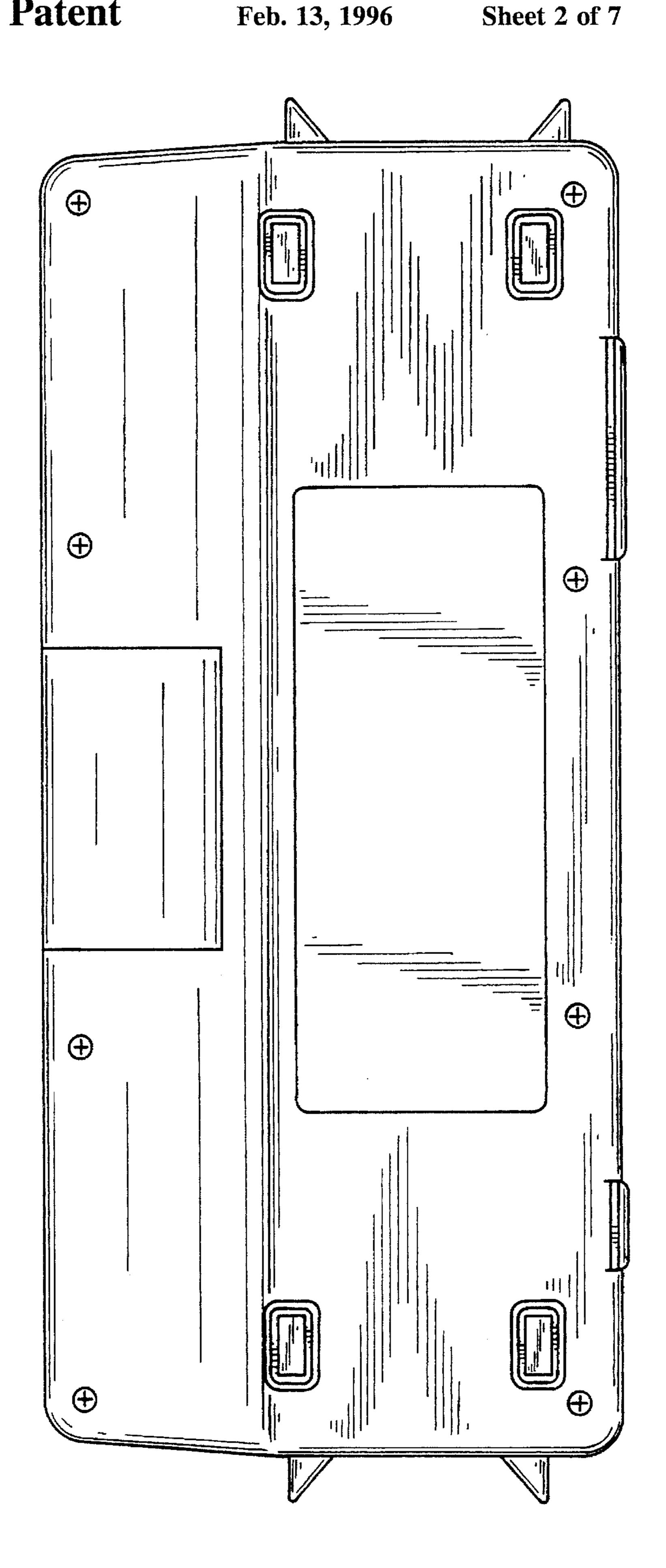
FIG. 11 is an elevation view of one end thereof; and,

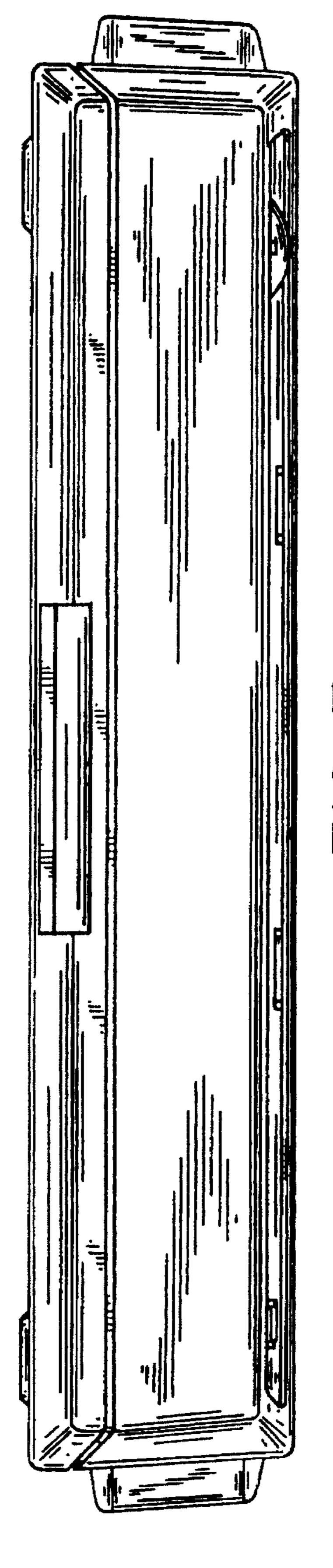
FIG. 12 is an elevation view of a second end thereof.

1 Claim, 7 Drawing Sheets



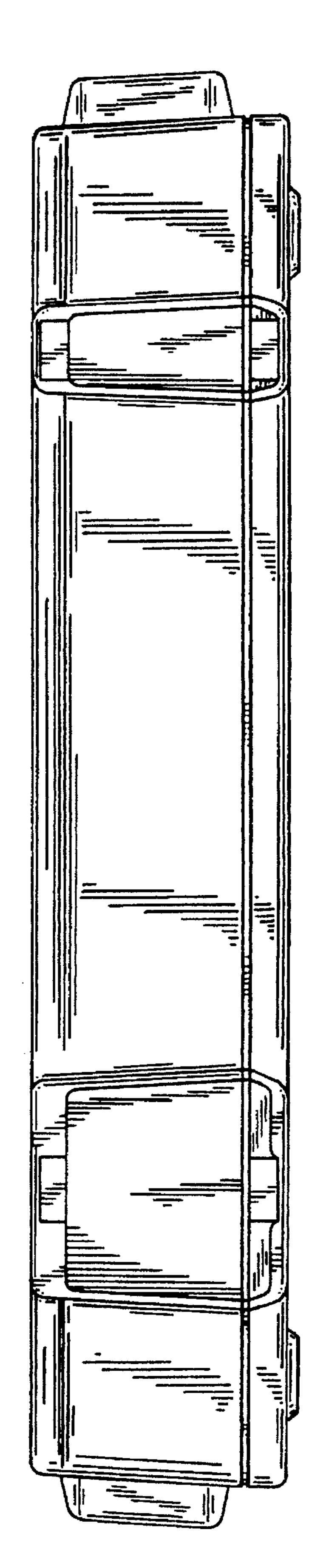




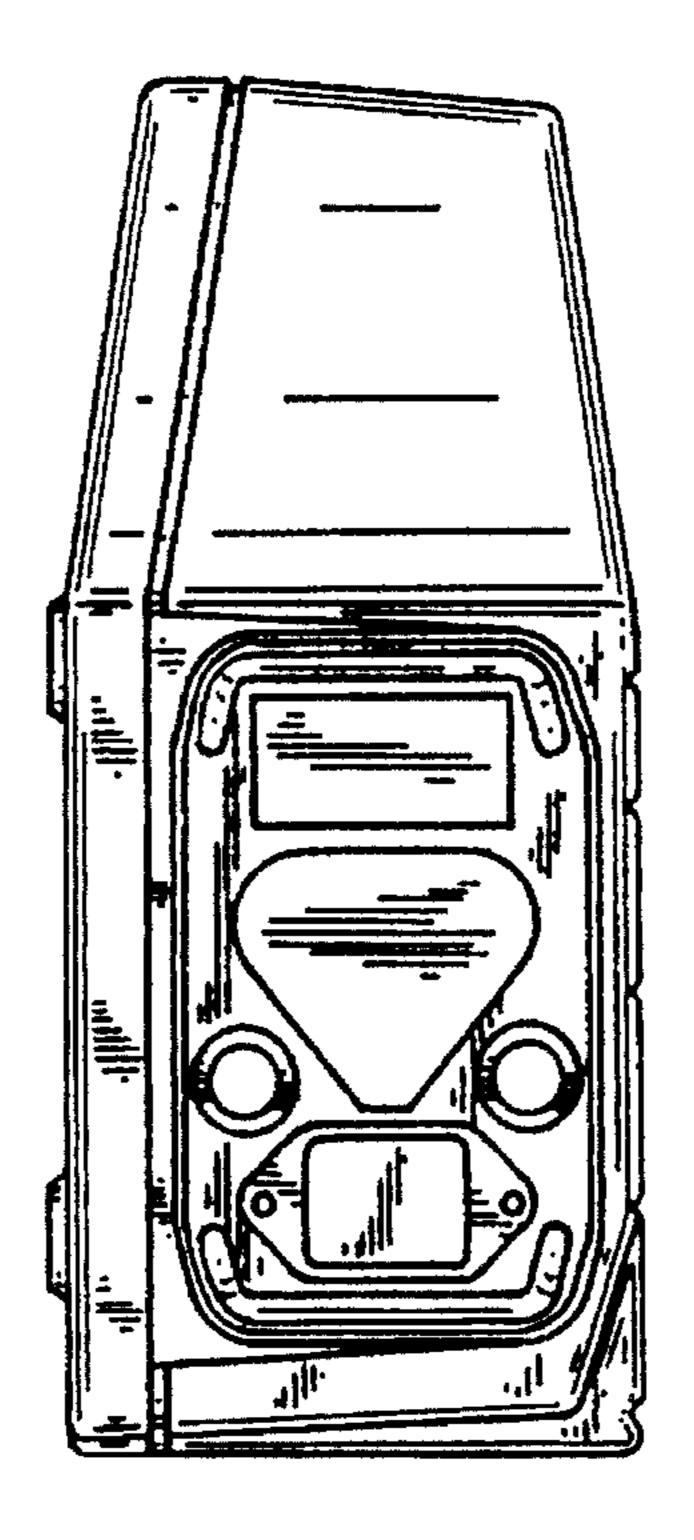


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FIG. 5

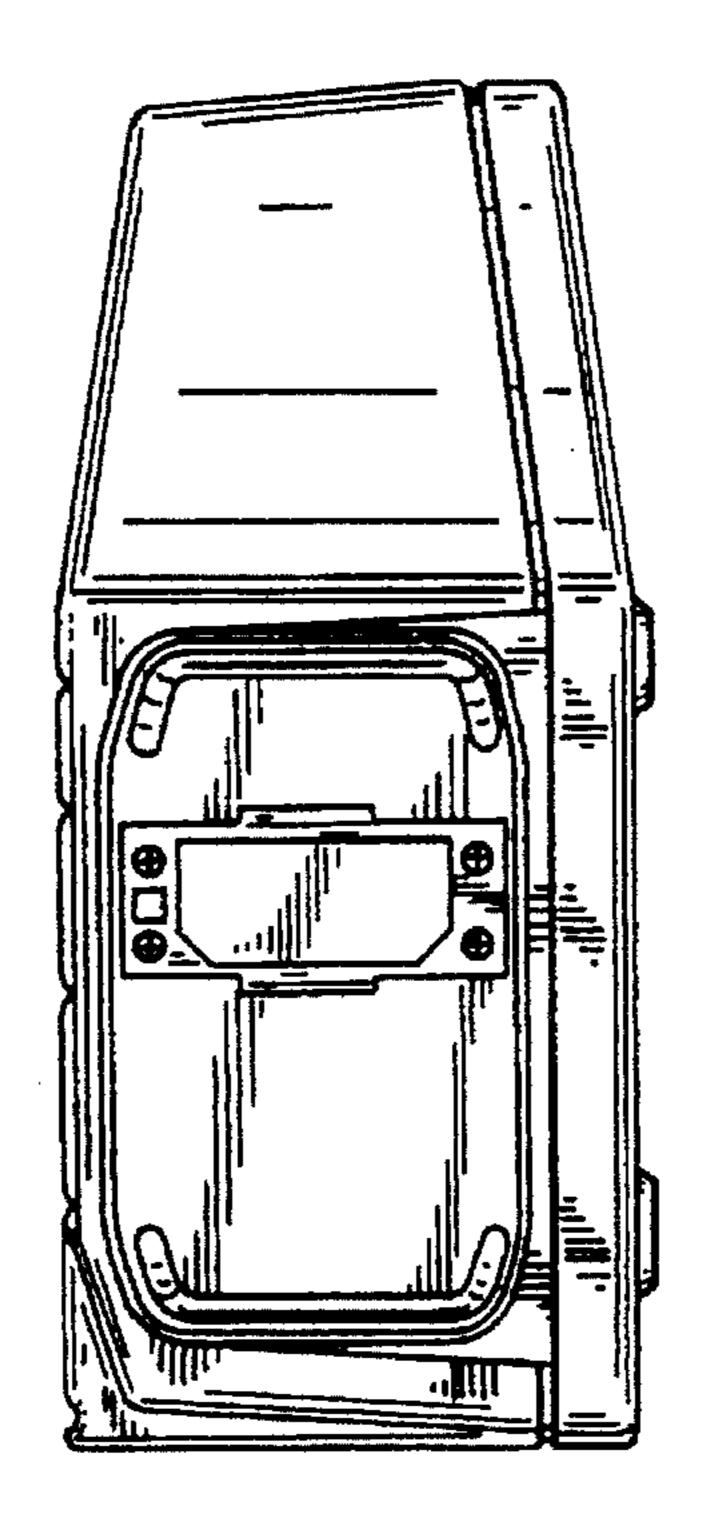


FIG. 6

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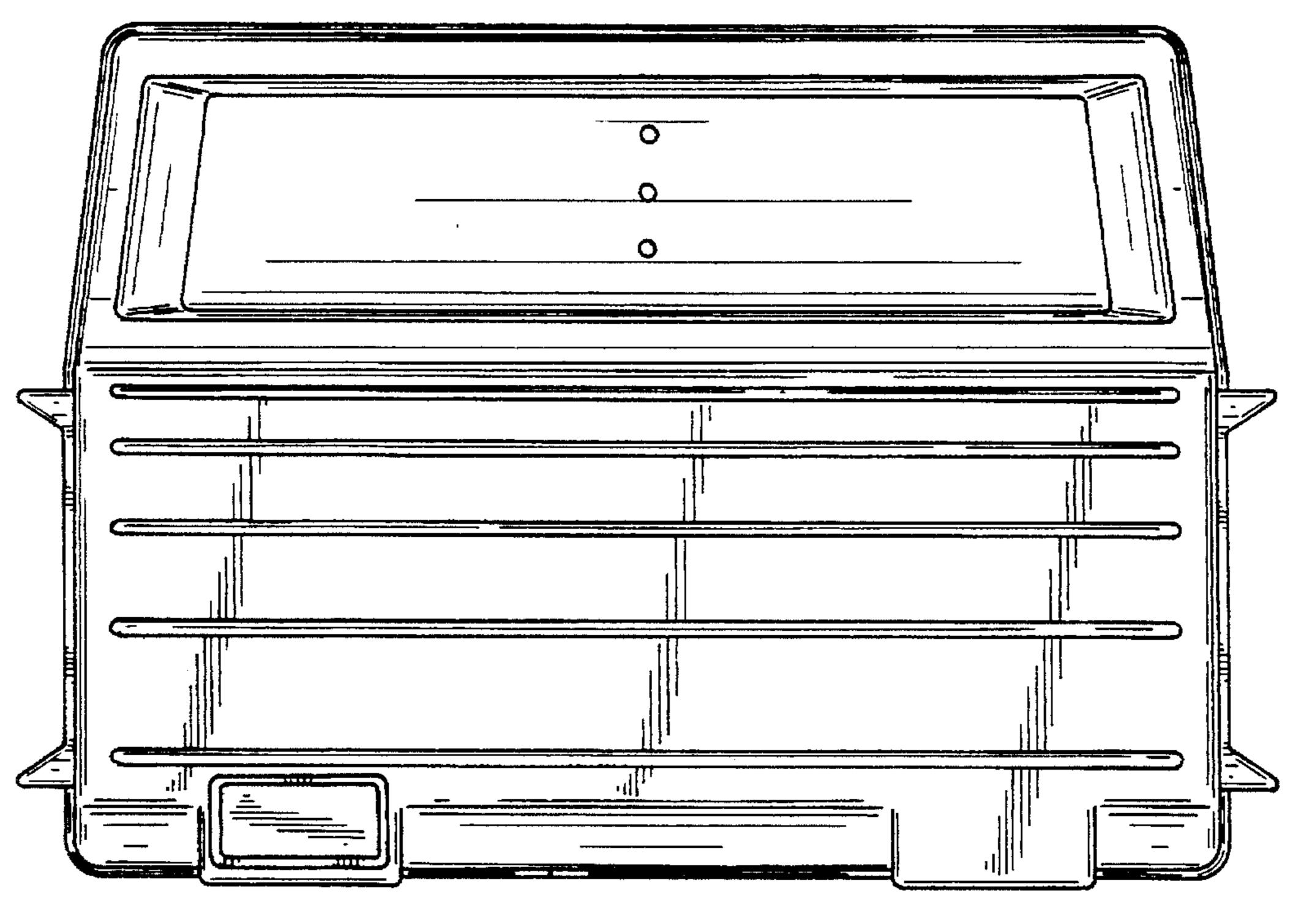


FIG. 7

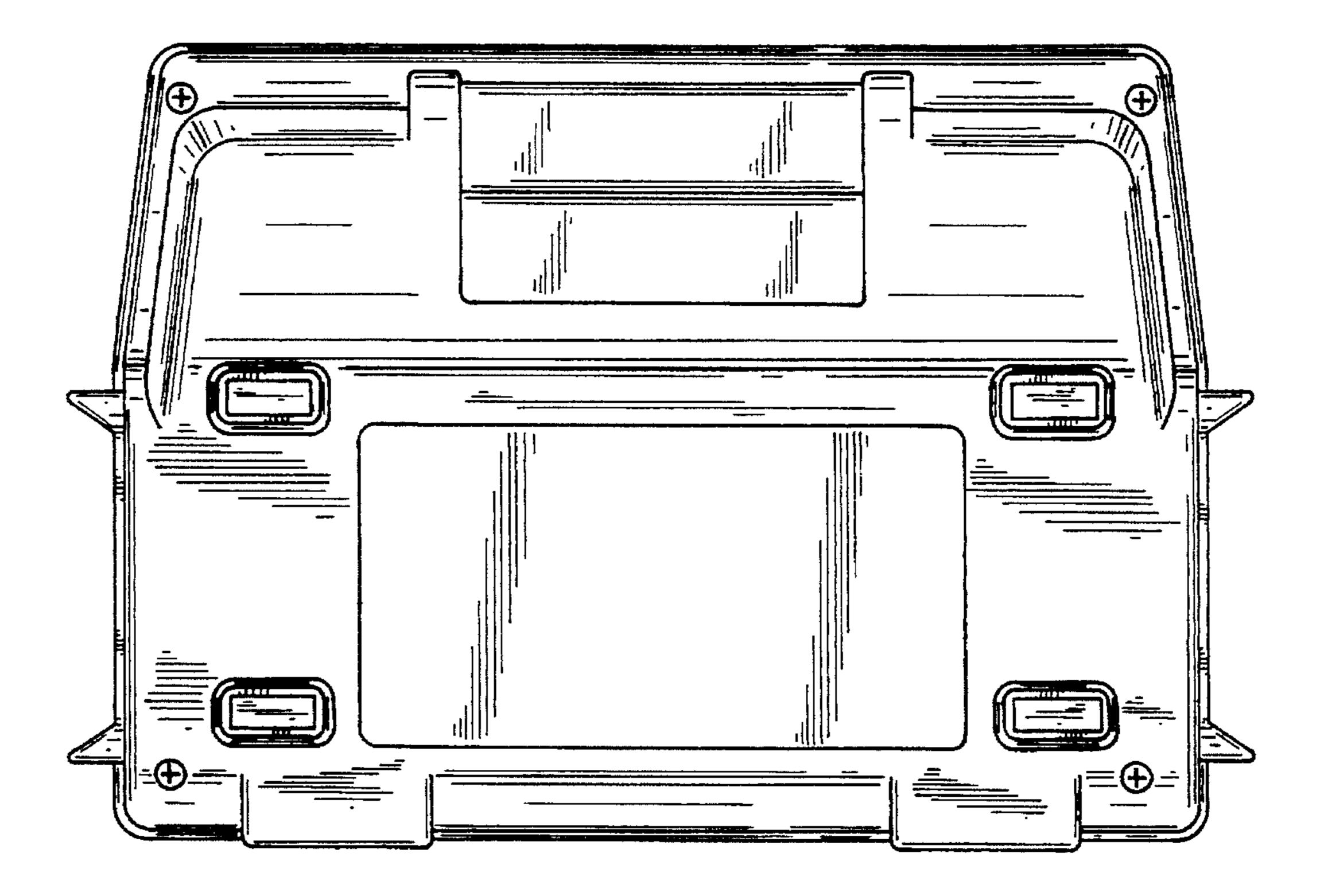


FIG. 8

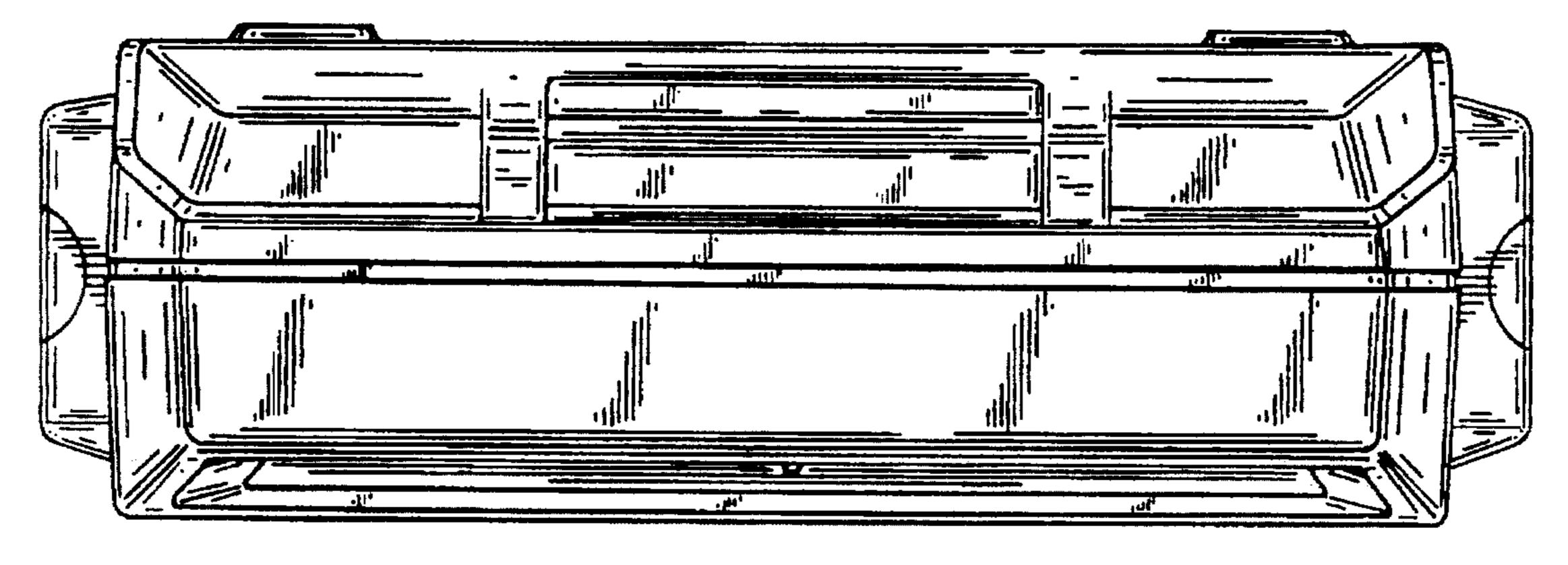


FIG. 9

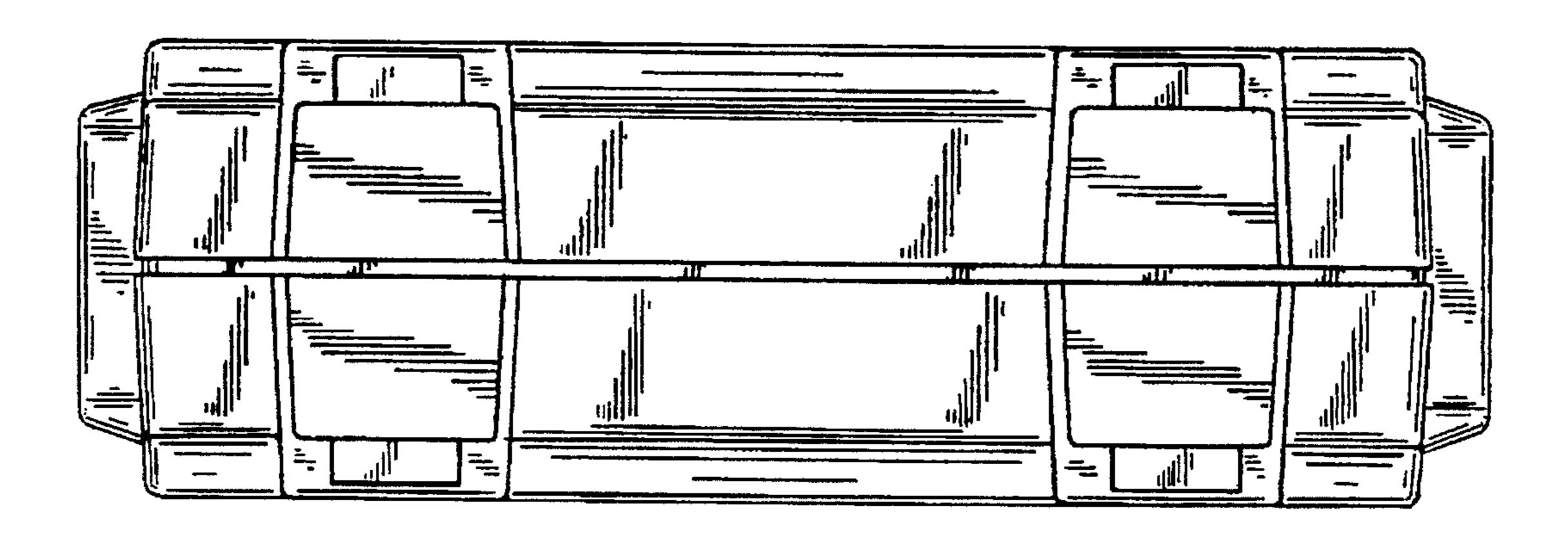


FIG. 10

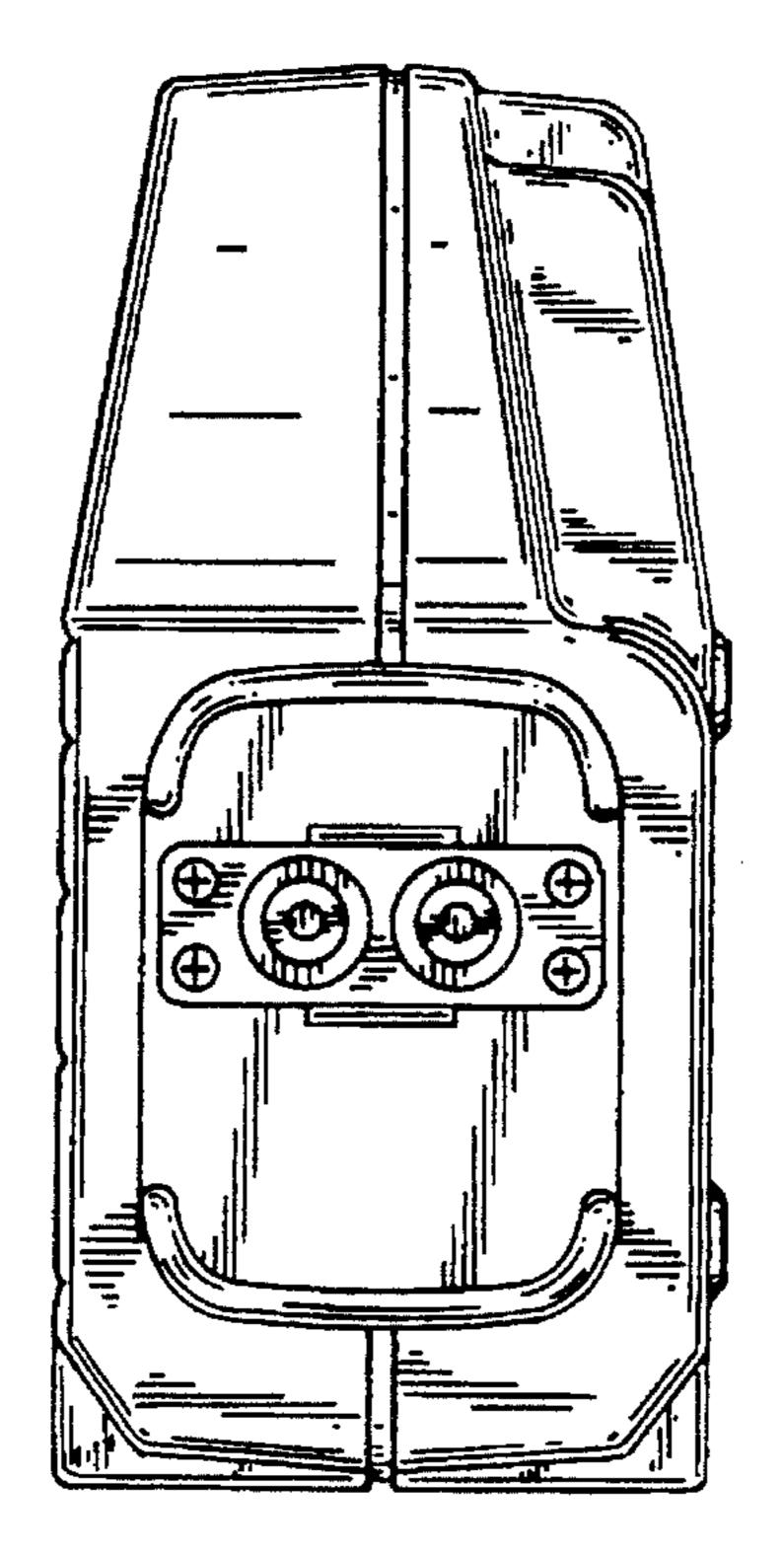


FIG. 11

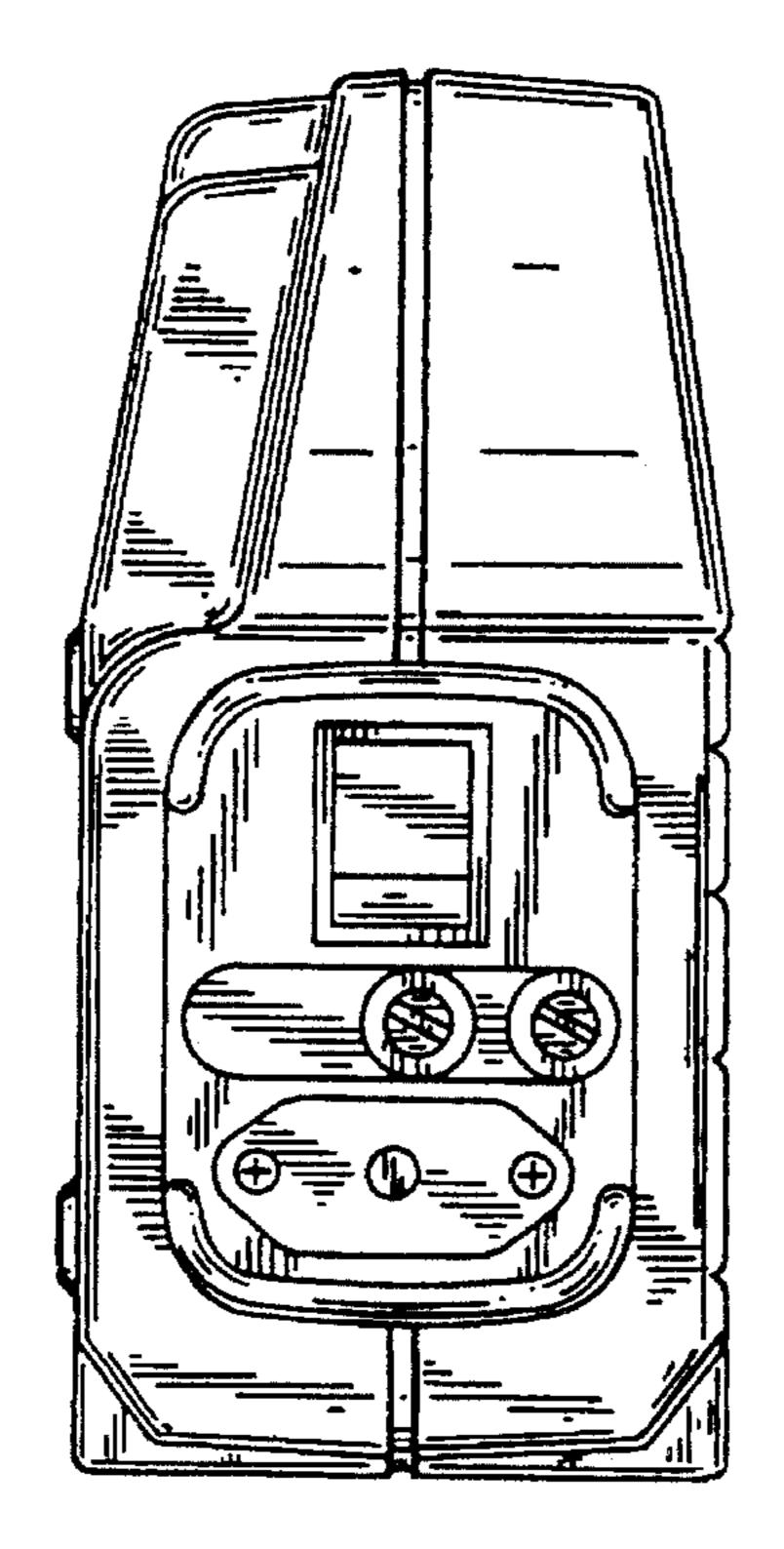


FIG. 12

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: Des. 367,115

DATED: February 13, 1996

INVENTOR(S): Barber, et al

It is certified that error appears in the above-indentified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER PAGE:

[75] Inventors:

Line 3, "GREGORY E. BAILY" should read --GREGORY F. BAILY--.

Signed and Sealed this
Twenty-fifth Day of June, 1996

Attest:

Attesting Officer

BRUCE LEHMAN

Commissioner of Patents and Trademarks