



US00D331711S

United States Patent [19]
Cervas

[11] **Patent Number: Des. 331,711**
[45] **Date of Patent: ** Dec. 15, 1992**

[54] **CODE SCANNER FOR AUTOMOTIVE
DIAGNOSTIC TESTING**
[75] **Inventor: Robert A. Cervas, Willoughby Hills,
Ohio**
[73] **Assignee: Actron Manufacturing Company,
Cleveland, Ohio**
[**] **Term: 14 Years**
[21] **Appl. No.: 773,400**
[22] **Filed: Oct. 7, 1991**
[52] **U.S. Cl. D10/78; D10/80;
D14/116**
[58] **Field of Search D10/46, 78, 80;
D14/114, 116; 235/441, 454, 455, 462, 465, 468,
472, 487, 491**

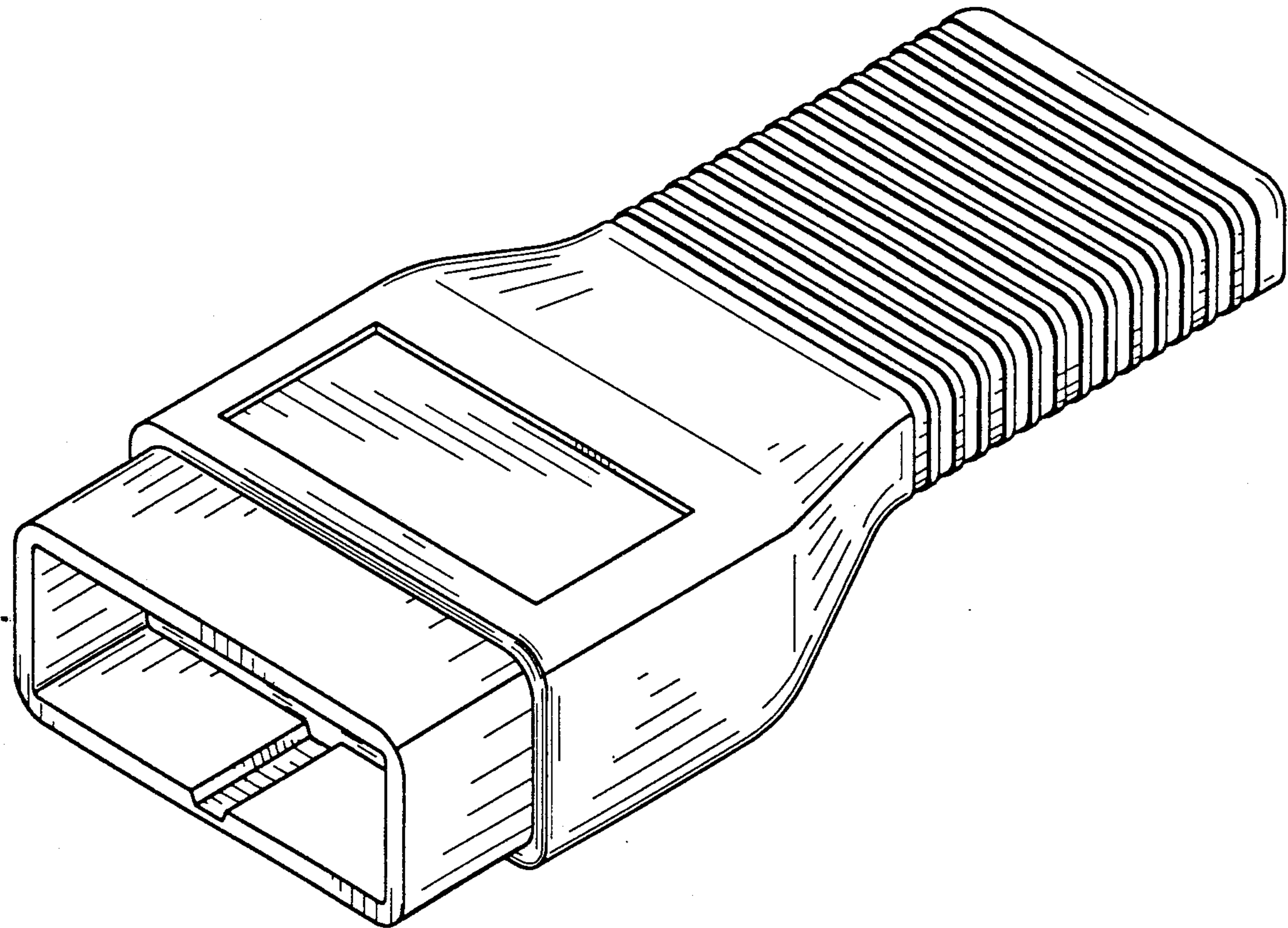
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[57] **CLAIM**
The design for a code scanner for automotive diagnos-
tic testing, as shown and described.

DESCRIPTION
FIG. 1 is a top, front and right side perspective view of
a code scanner for automotive diagnostic testing show-
ing my new design;
FIG. 2 is a top plan view, the bottom plan view being a
mirror image;
FIG. 3 is a rear elevational view;
FIG. 4 is a front elevational view; and,
FIG. 5 is a right side elevational view thereof, the left
side elevational view being a mirror image.



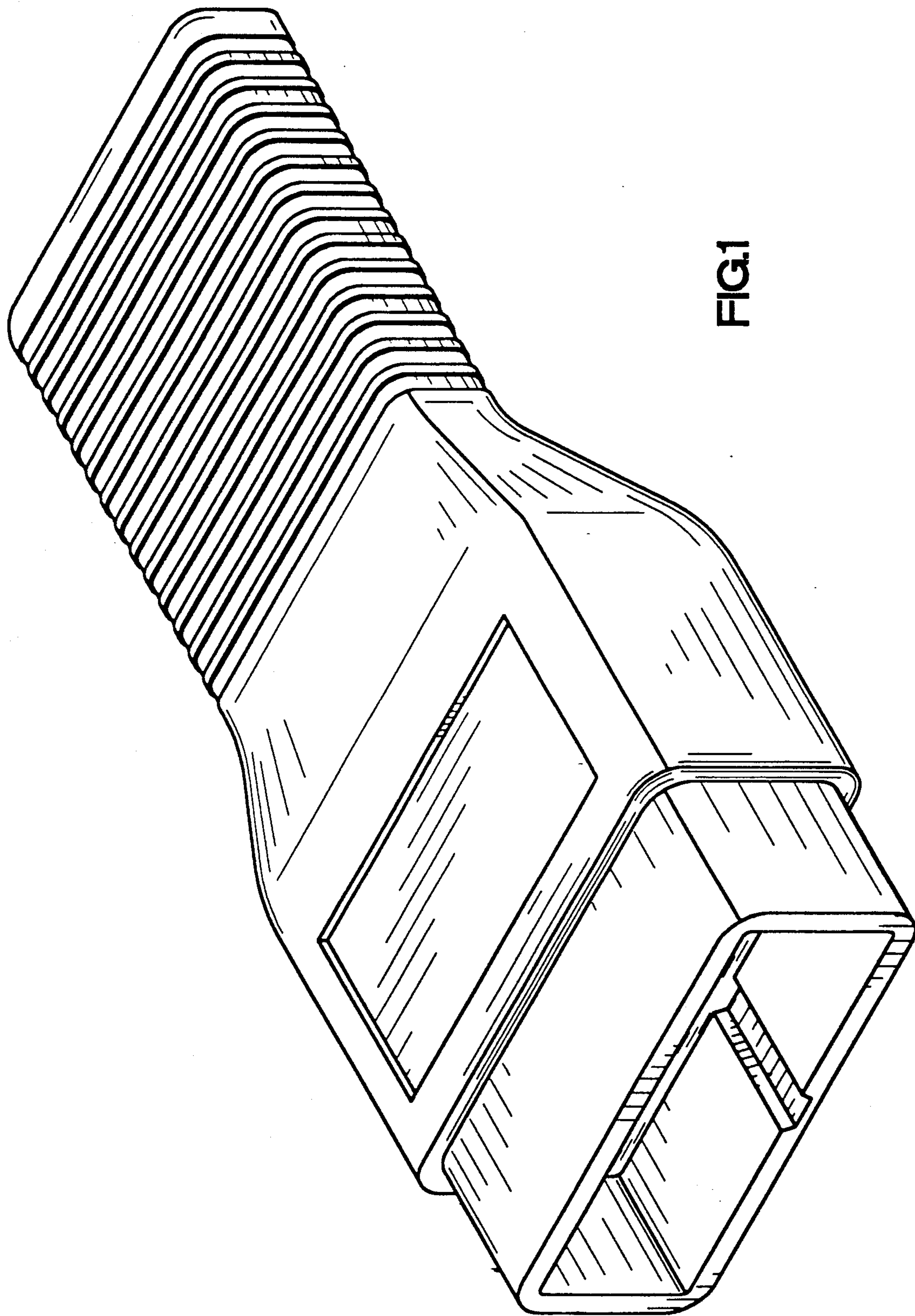


FIG.1

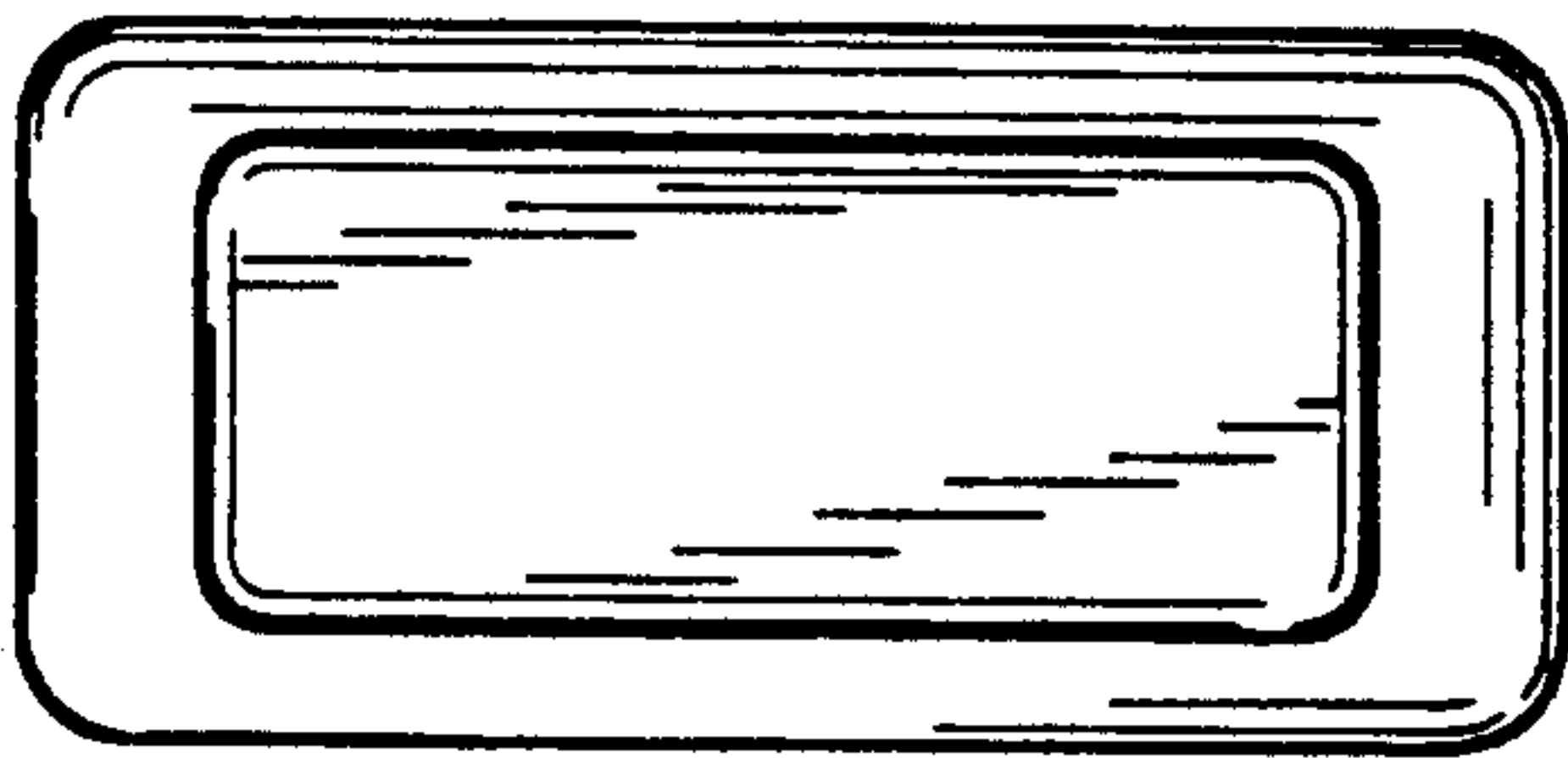


FIG. 5

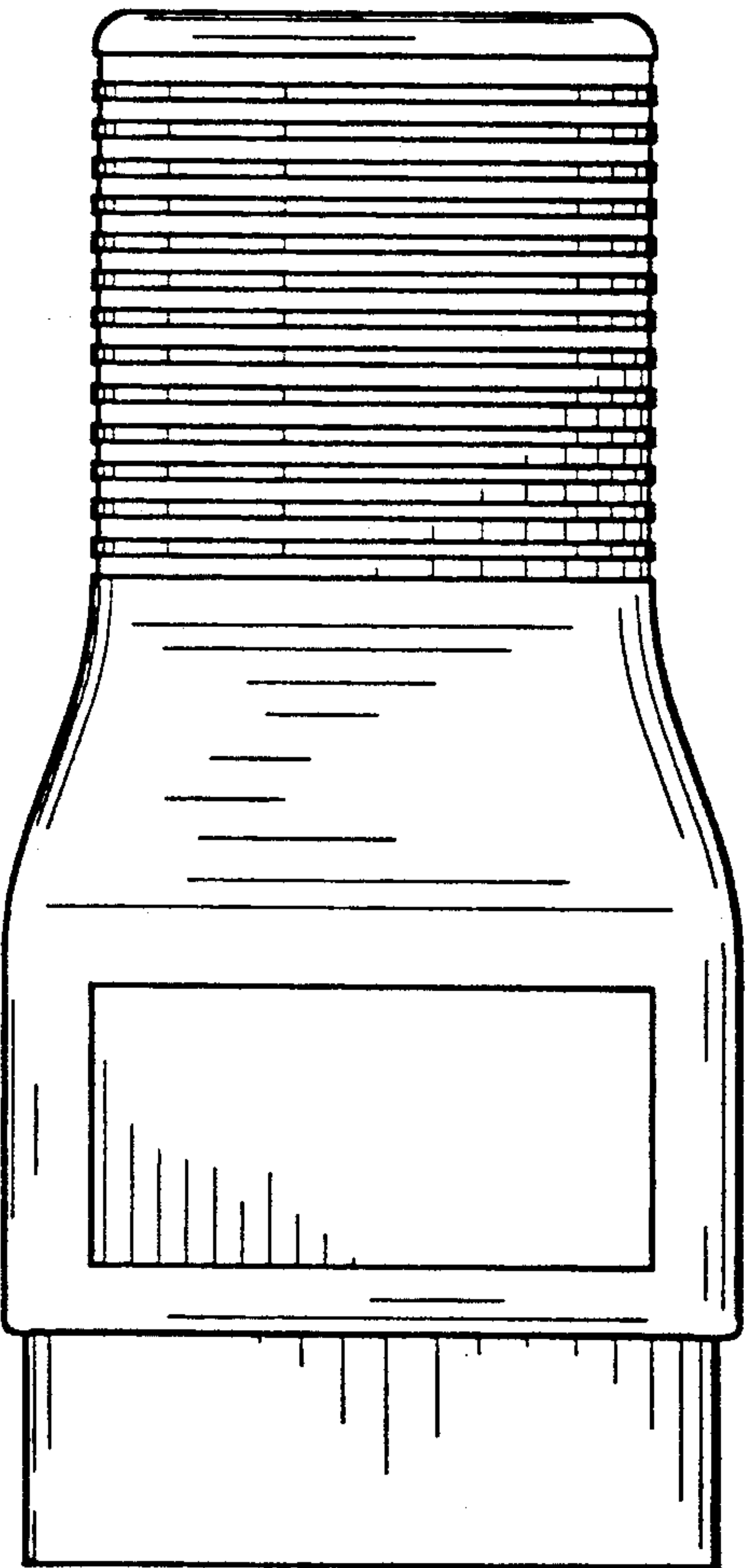


FIG. 2

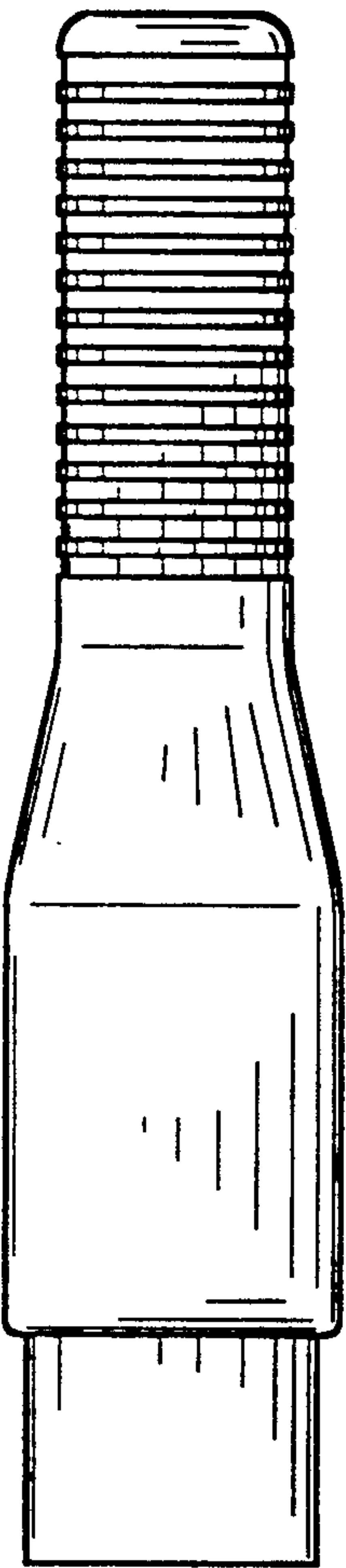


FIG. 3

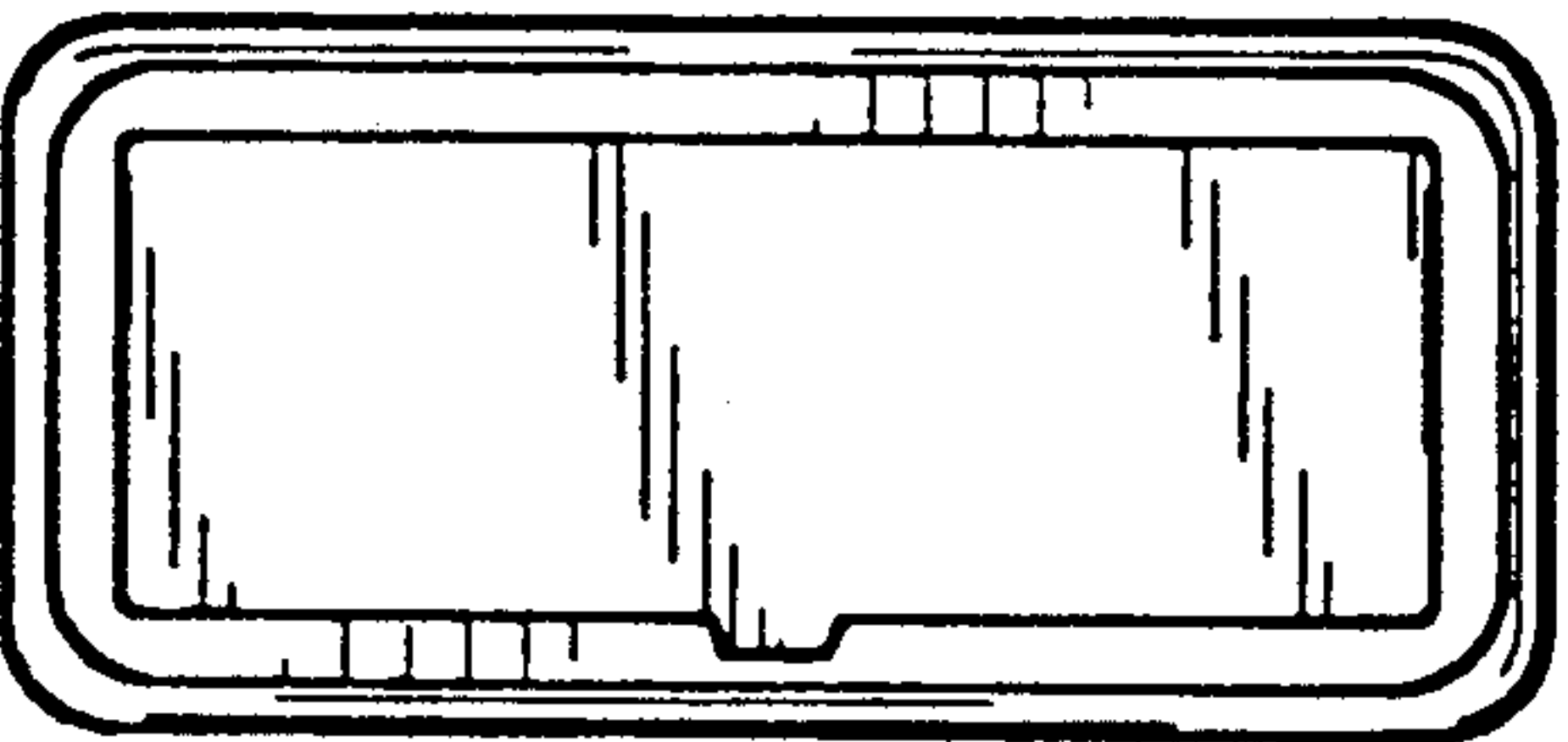


FIG. 4