



US00D747808S

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

(10) **Patent No.:** **US D747,808 S**

(45) **Date of Patent:** **\*\* Jan. 19, 2016**

(54) **ORTHODONTIC BRACKET**

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(72) Inventor: **Li Ji**, Guangzhou (CN)

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

(21) Appl. No.: **29/512,555**

(22) Filed: **Dec. 19, 2014**

(30) **Foreign Application Priority Data**

Jun. 20, 2014 (CN) ..... 2014 3 0193766

(51) **LOC (10) CL.** ..... **24-99**

(52) **U.S. Cl.**  
USPC ..... **D24/180**

(58) **Field of Classification Search**  
USPC ..... D24/155-156, 176, 180; 433/8-18  
CPC ..... A61C 7/12; A61C 7/14; A61C 7/00;  
A61C 7/28; A61C 7/145; A61C 7/143;  
A61C 7/141  
See application file for complete search history.

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*Primary Examiner* — Wan Laymon

(74) *Attorney, Agent, or Firm* — Hamre, Schumann, Mueller & Larson, P.C.

(57) **CLAIM**

The ornamental design for an orthodontic bracket, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of the orthodontic bracket with a bottom component and a cover fully assembled together showing my new design;

FIG. 2 is a rear view corresponding to FIG. 1;

FIG. 3 is a left side view corresponding to FIG. 1;

FIG. 4 is a right side view corresponding to FIG. 1;

FIG. 5 is a top view corresponding to FIG. 1;

FIG. 6 is a bottom view corresponding to FIG. 1;

FIG. 7 is a perspective view corresponding to FIG. 1;

FIG. 8 is a front view of the bottom component of FIG. 1 shown separately for ease of illustration;

FIG. 9 is a rear view corresponding to FIG. 8;

FIG. 10 is a left side view corresponding to FIG. 8;

FIG. 11 is a right side view corresponding to FIG. 8;

FIG. 12 is a top view corresponding to FIG. 8;

FIG. 13 is a bottom view corresponding to FIG. 8;

FIG. 14 is a perspective view corresponding to FIG. 8;

FIG. 15 is a front view of the cover portion of FIG. 1 shown separately for ease of illustration;

FIG. 16 is a rear view corresponding to FIG. 15;

FIG. 17 is a left side view corresponding to FIG. 15;

FIG. 18 is a right side view corresponding to FIG. 15;

FIG. 19 is a top view corresponding to FIG. 15;

FIG. 20 is a bottom view corresponding to FIG. 15;

FIG. 21 is a perspective view corresponding to FIG. 15;

FIG. 22 is a front view of the orthodontic bracket showing the cover is in an opened position during assembly;

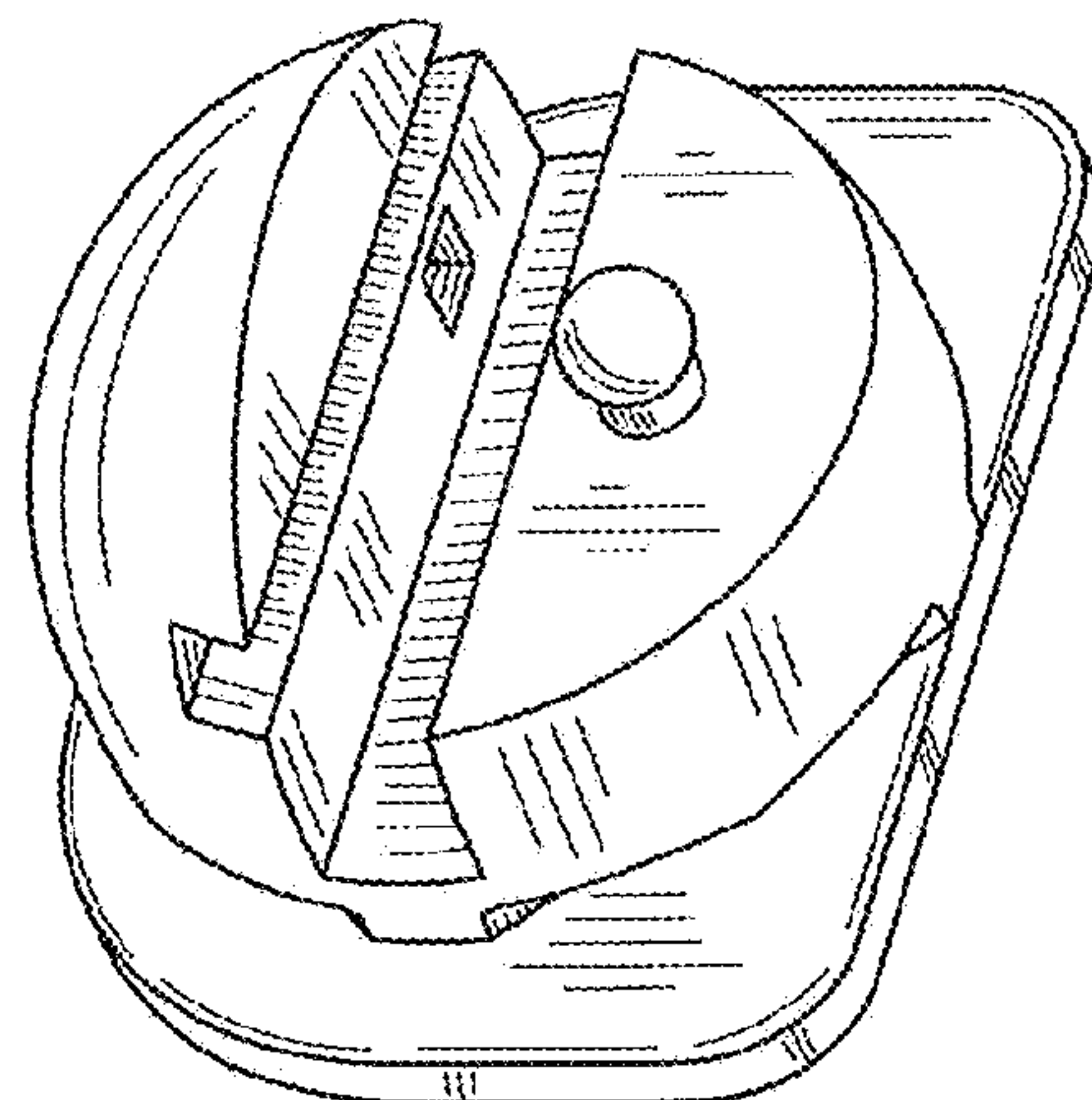
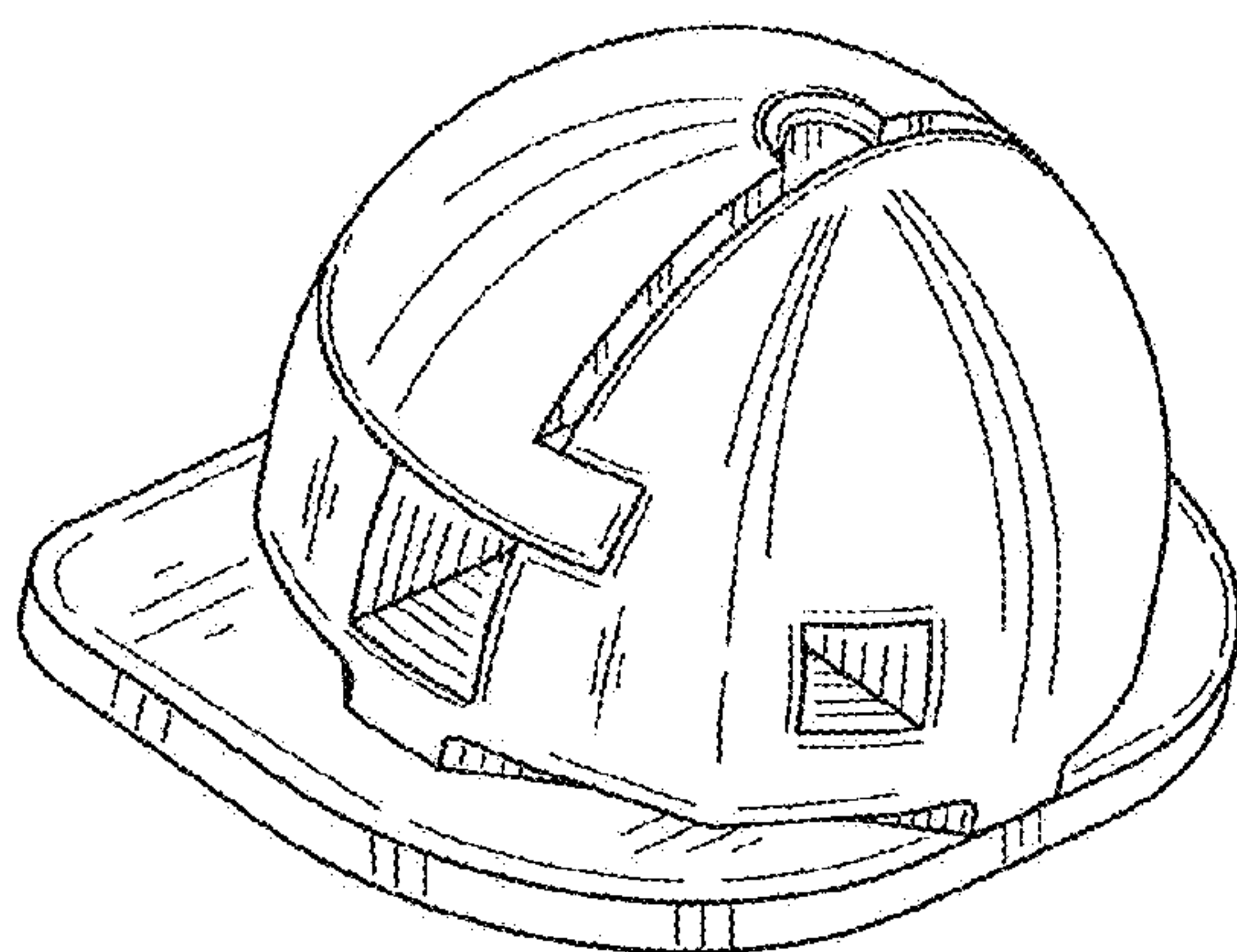


FIG. 23 is a rear view corresponding to FIG. 22;  
FIG. 24 is a left side view corresponding to FIG. 22;  
FIG. 25 is a right side view corresponding to FIG. 22;  
FIG. 26 is a top view corresponding to FIG. 22;  
FIG. 27 is a bottom view corresponding to FIG. 22;  
FIG. 28 is a perspective view corresponding to FIG. 22;  
FIG. 29 is a front view of another embodiment of the orthodontic bracket with a bottom component and a cover fully assembled together showing my new design, the difference between this embodiment and the embodiment of FIGS. 1-28 being a matter of dimension in accordance with the size of the tooth;  
FIG. 30 is a rear view corresponding to FIG. 29;  
FIG. 31 is a left side view corresponding to FIG. 29;  
FIG. 32 is a right side view corresponding to FIG. 29;  
FIG. 33 is a top view corresponding to FIG. 29;  
FIG. 34 is a bottom view corresponding to FIG. 29;  
FIG. 35 is a perspective view corresponding to FIG. 29;  
FIG. 36 is a front view of the bottom component of FIG. 29 shown separately for ease of illustration;  
FIG. 37 is a rear view corresponding to FIG. 36;  
FIG. 38 is a left side view corresponding to FIG. 36;

FIG. 39 is a right side view corresponding to FIG. 36;  
FIG. 40 is a top view corresponding to FIG. 36;  
FIG. 41 is a bottom view corresponding to FIG. 36;  
FIG. 42 is a perspective view corresponding to FIG. 36;  
FIG. 43 is a front view of the cover portion of FIG. 29 shown separately for ease of illustration;  
FIG. 44 is a rear view corresponding to FIG. 43;  
FIG. 45 is a left side view corresponding to FIG. 43;  
FIG. 46 is a right side view corresponding to FIG. 43;  
FIG. 47 is a top view corresponding to FIG. 43;  
FIG. 48 is a bottom view corresponding to FIG. 43;  
FIG. 49 is a perspective view corresponding to FIG. 43;  
FIG. 50 is a front view of the orthodontic bracket showing the cover is in an opened position during assembly;  
FIG. 51 is a rear view corresponding to FIG. 50;  
FIG. 52 is a left side view corresponding to FIG. 50;  
FIG. 53 is a right side view corresponding to FIG. 50;  
FIG. 54 is a top view corresponding to FIG. 50;  
FIG. 55 is a bottom view corresponding to FIG. 50; and,  
FIG. 56 is a perspective view corresponding to FIG. 50.

**1 Claim, 8 Drawing Sheets**



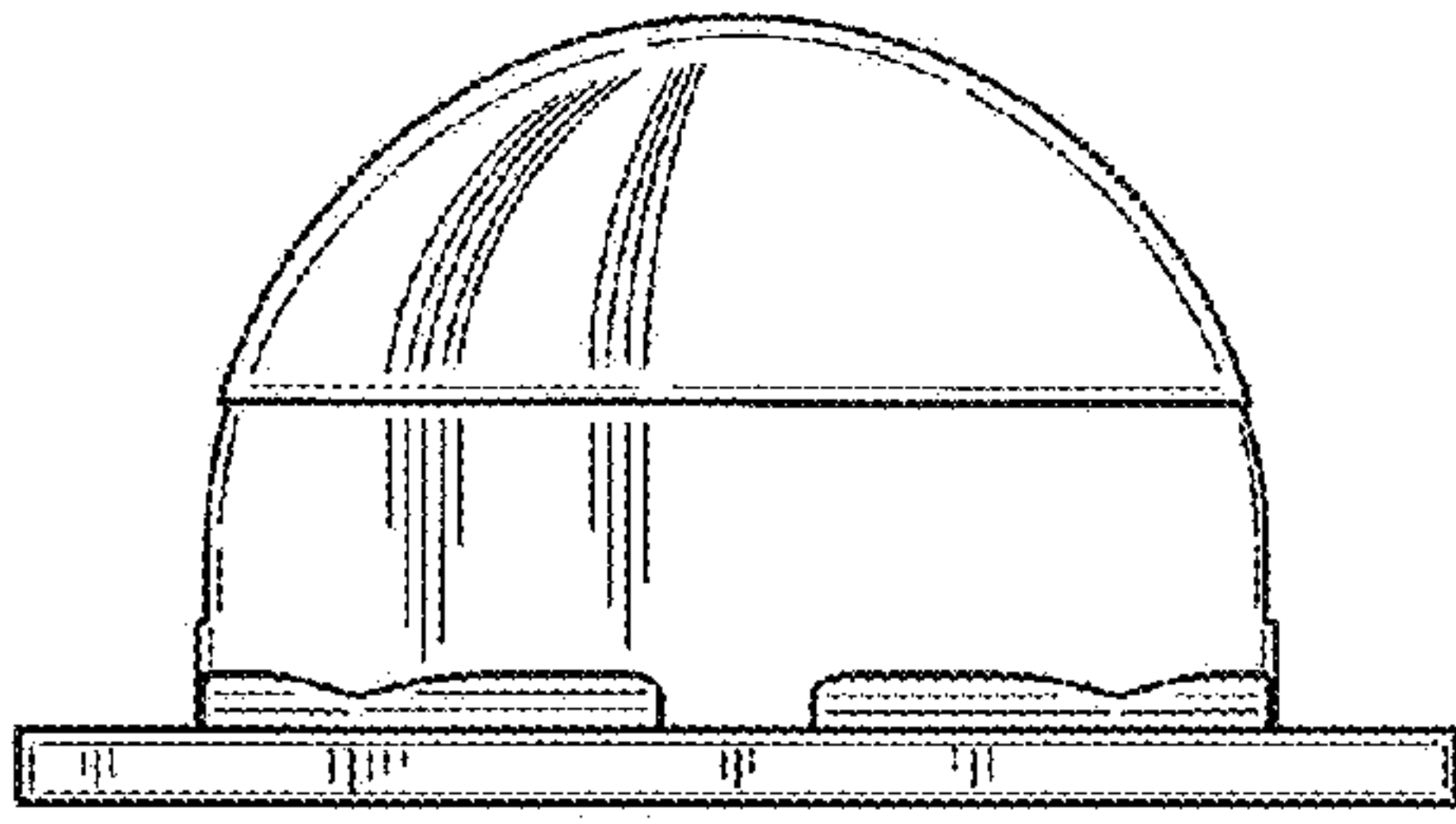


FIG. 1

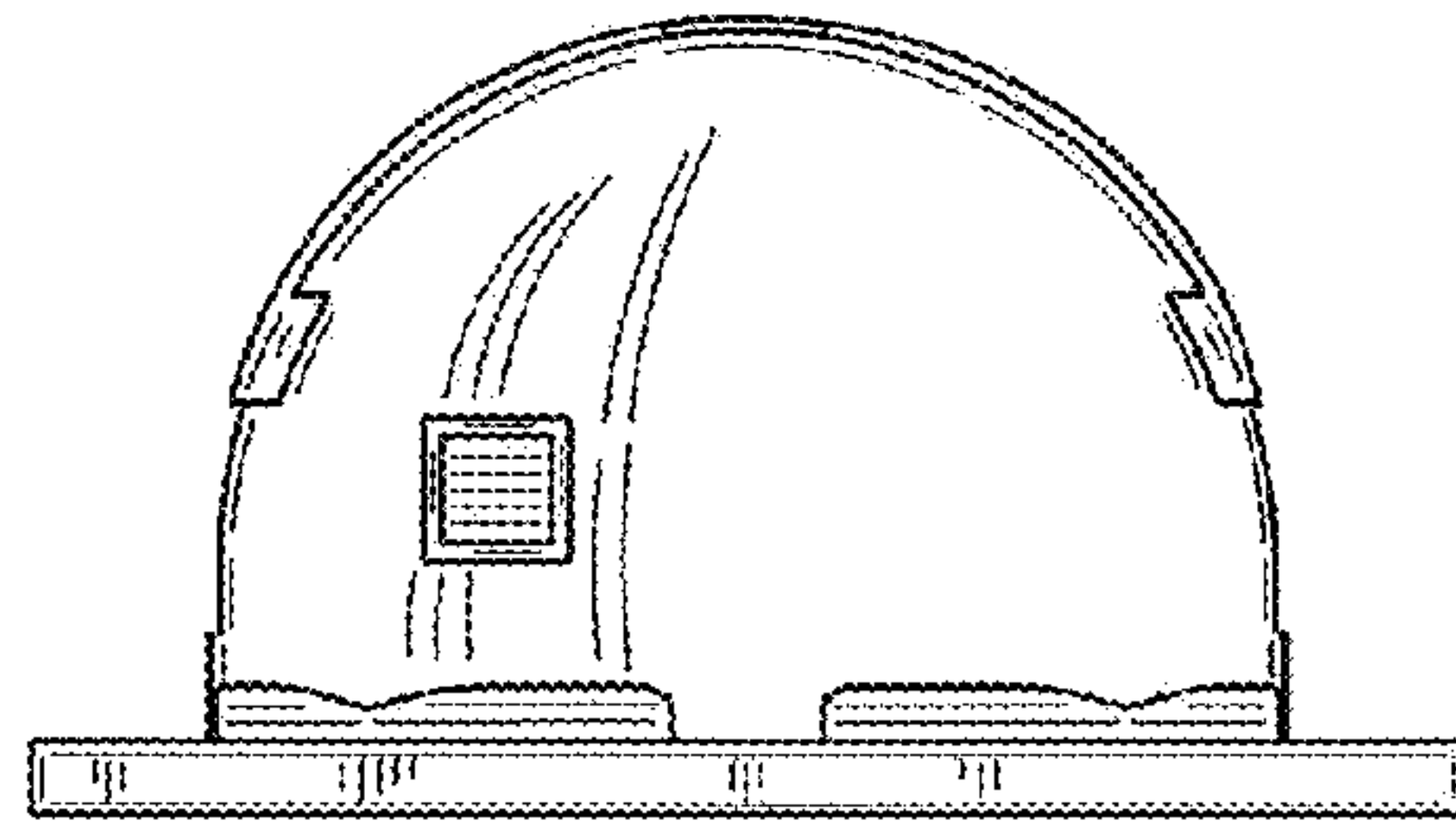


FIG. 2

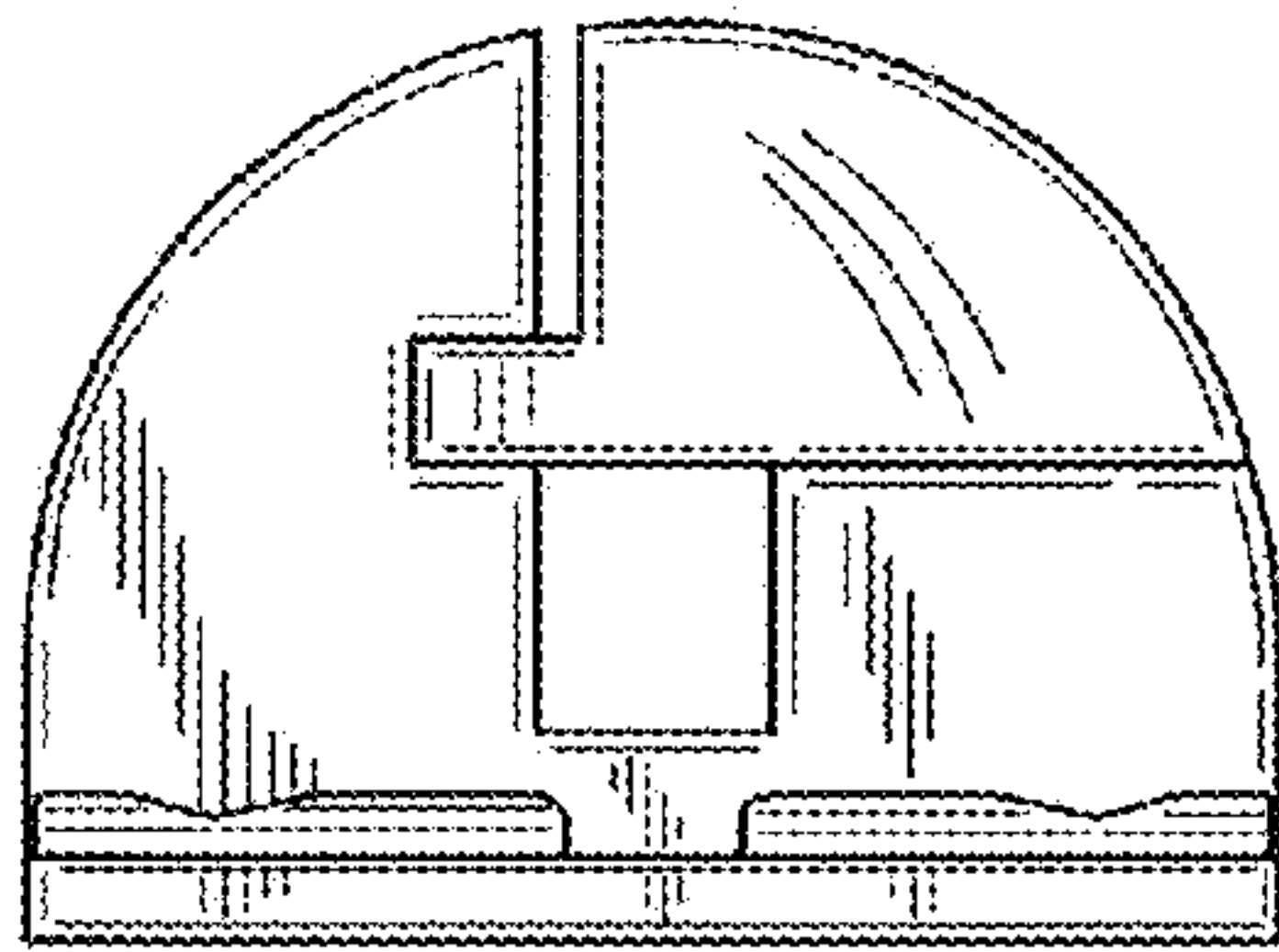


FIG. 3

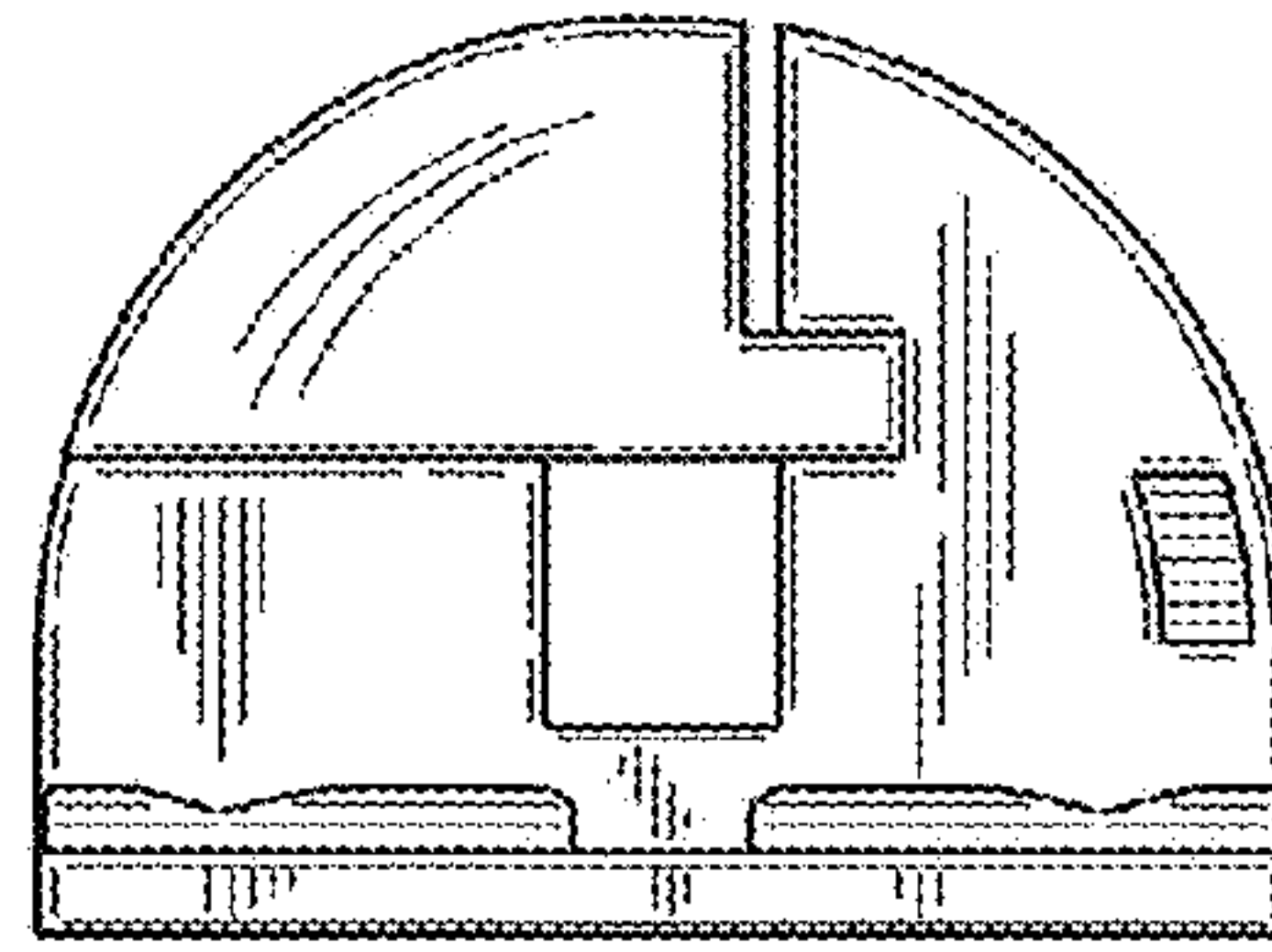


FIG. 4

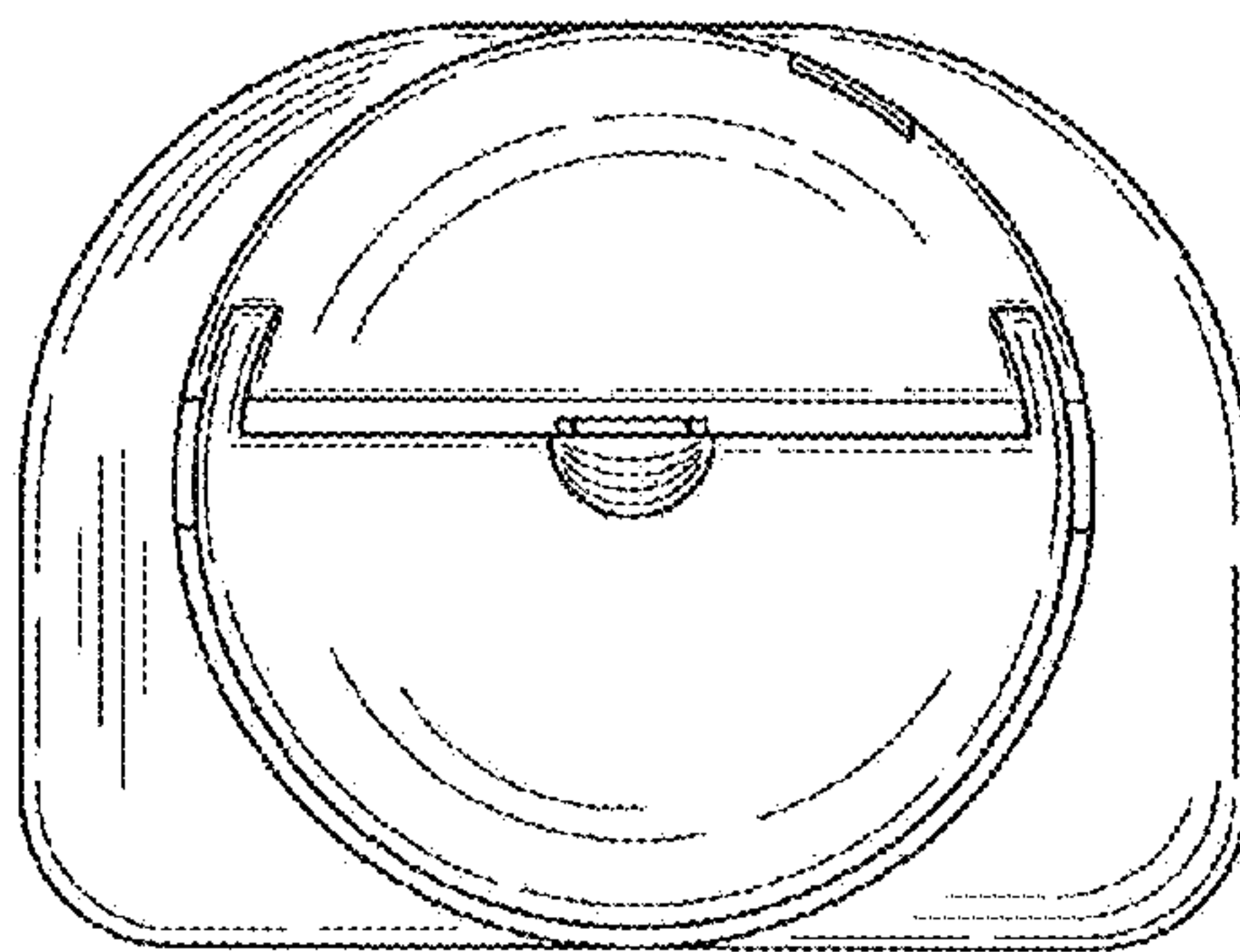


FIG. 5

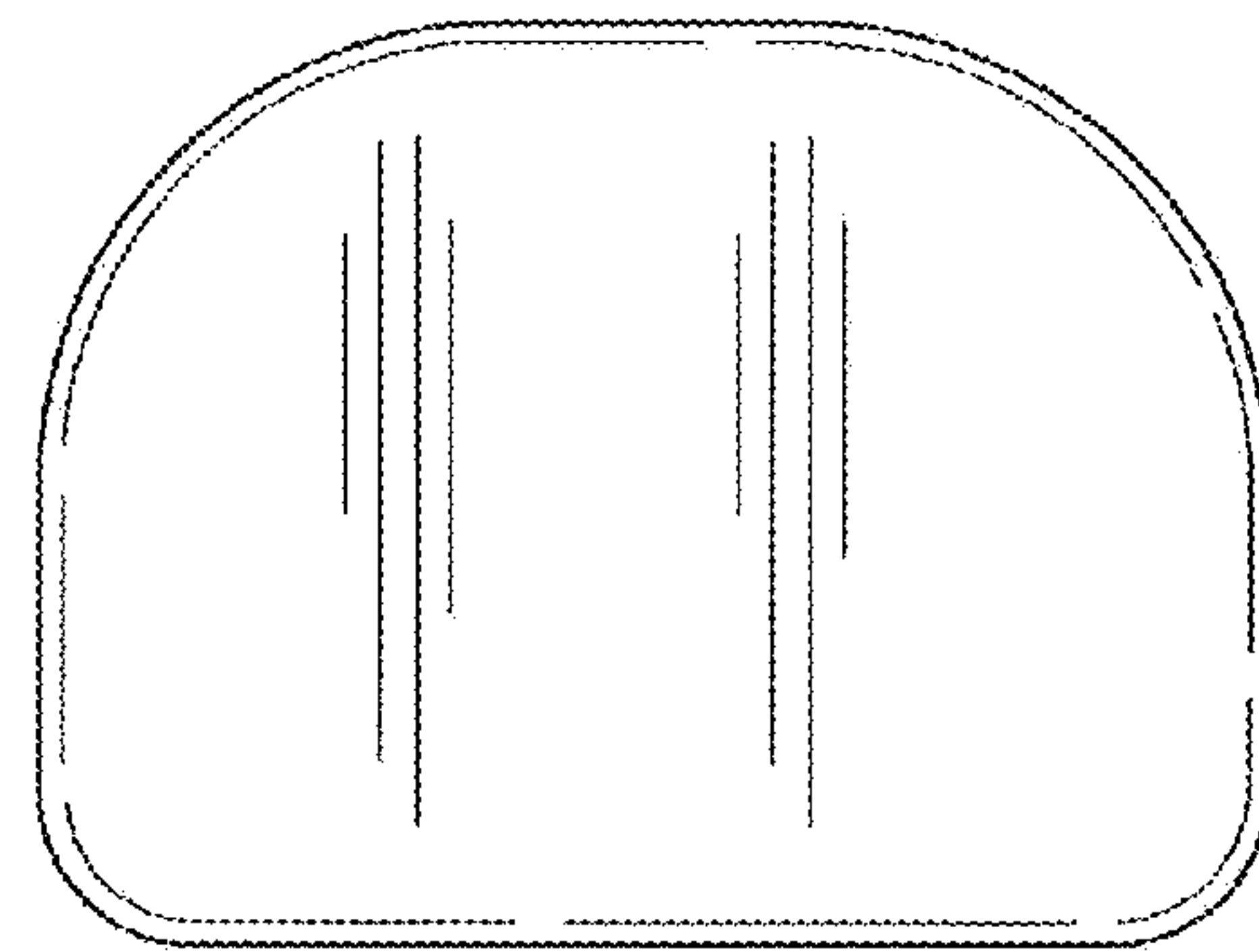


FIG. 6

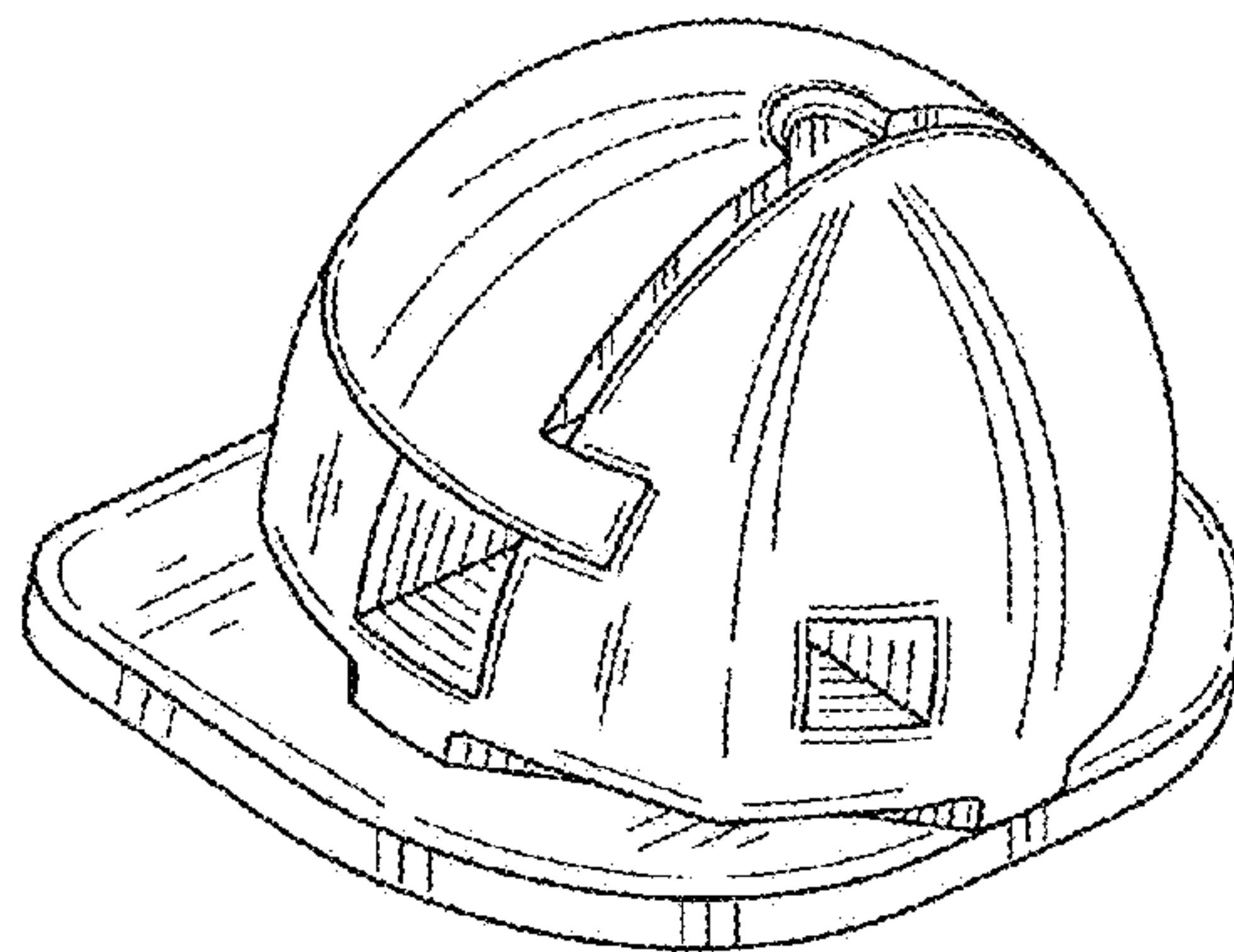


FIG. 7

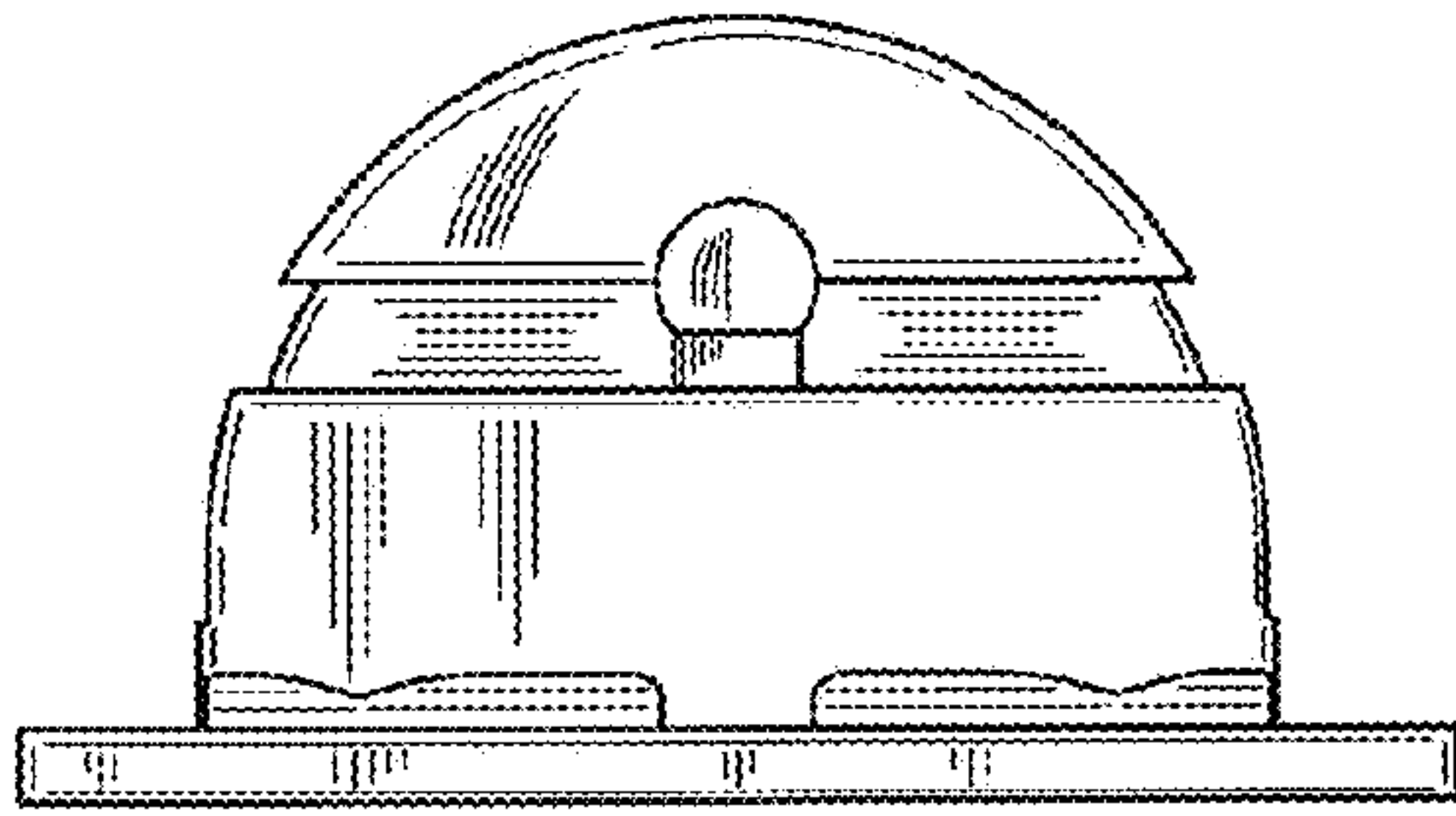


FIG. 8

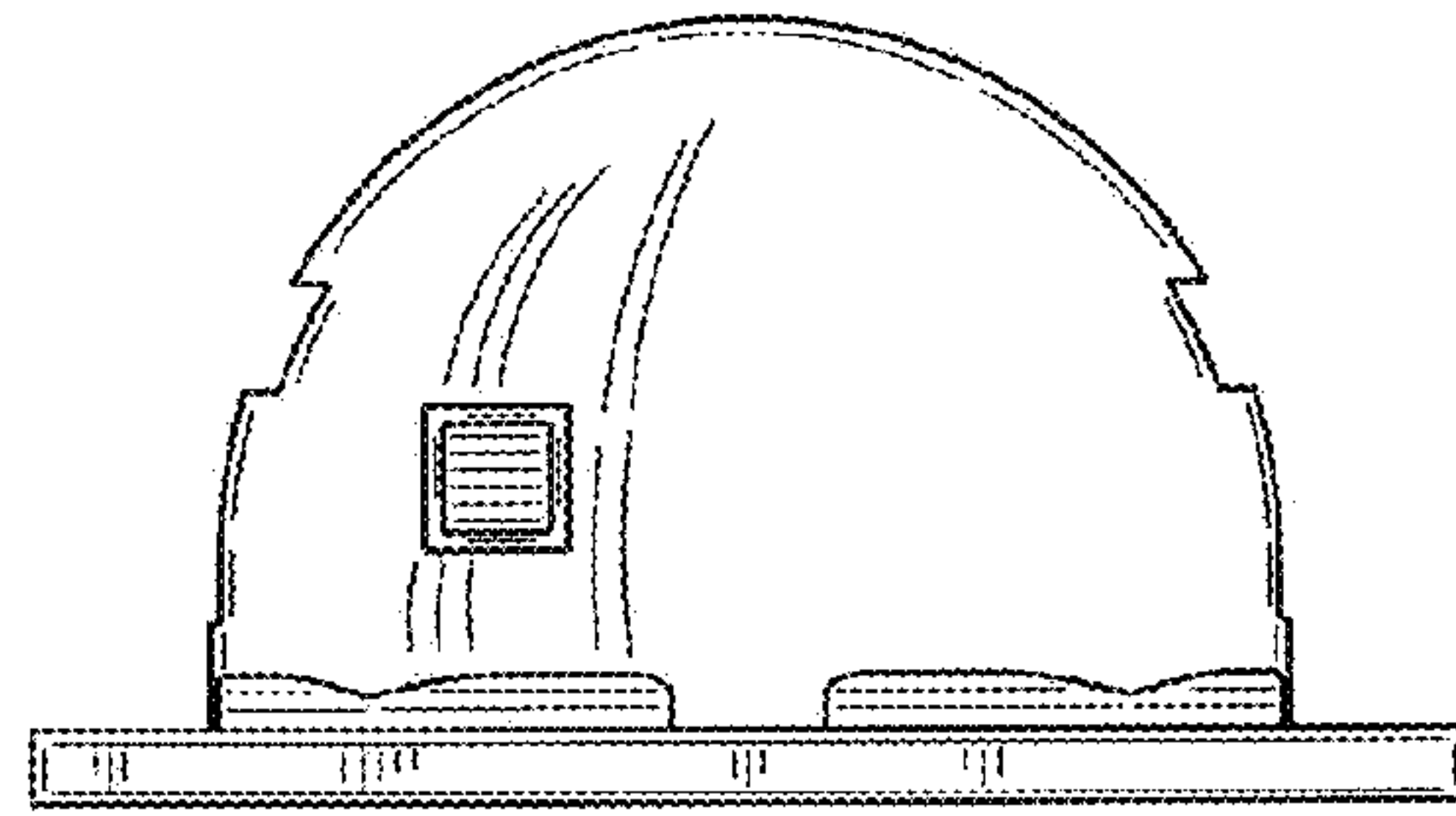


FIG. 9

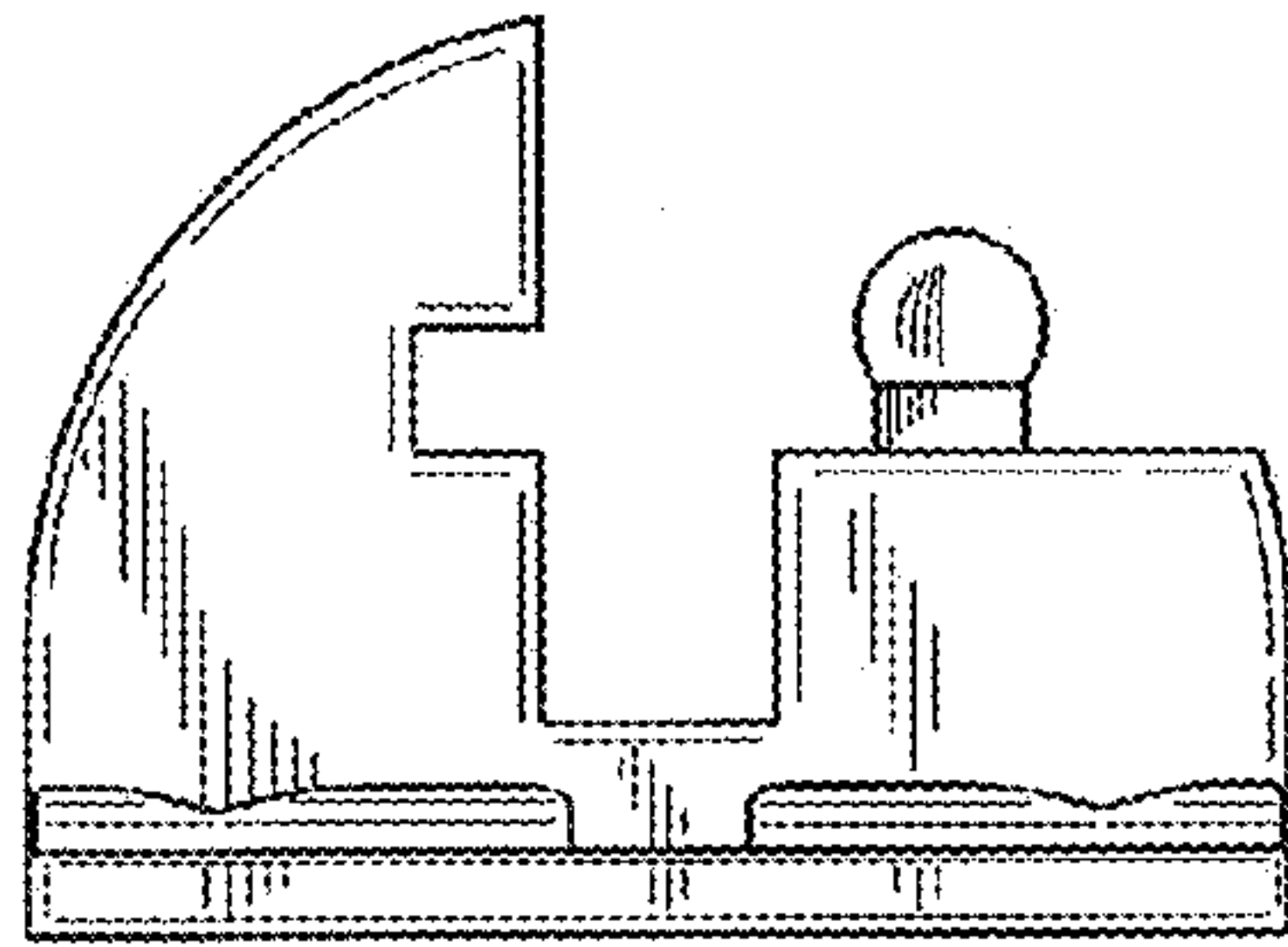


FIG. 10

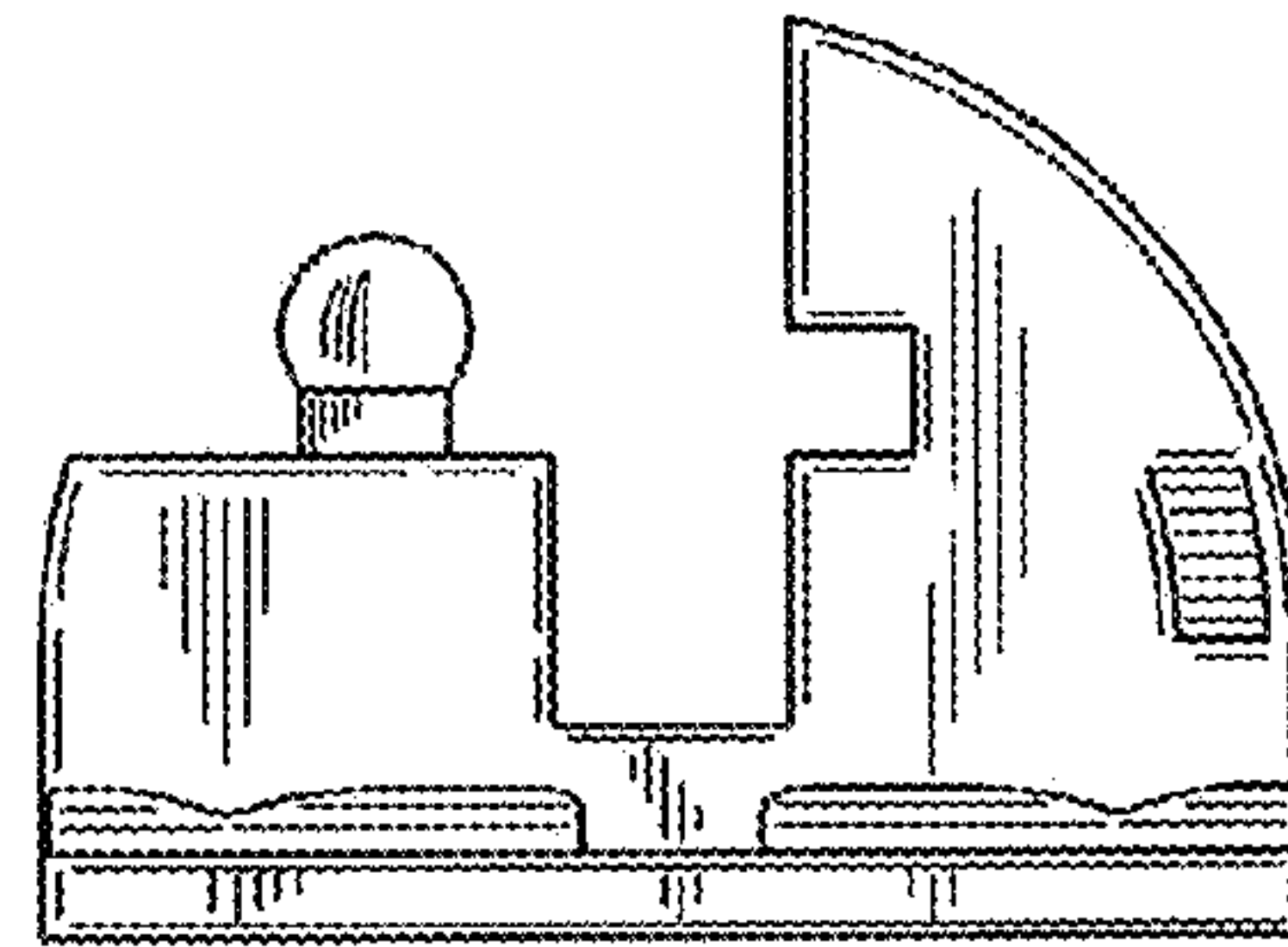


FIG. 11

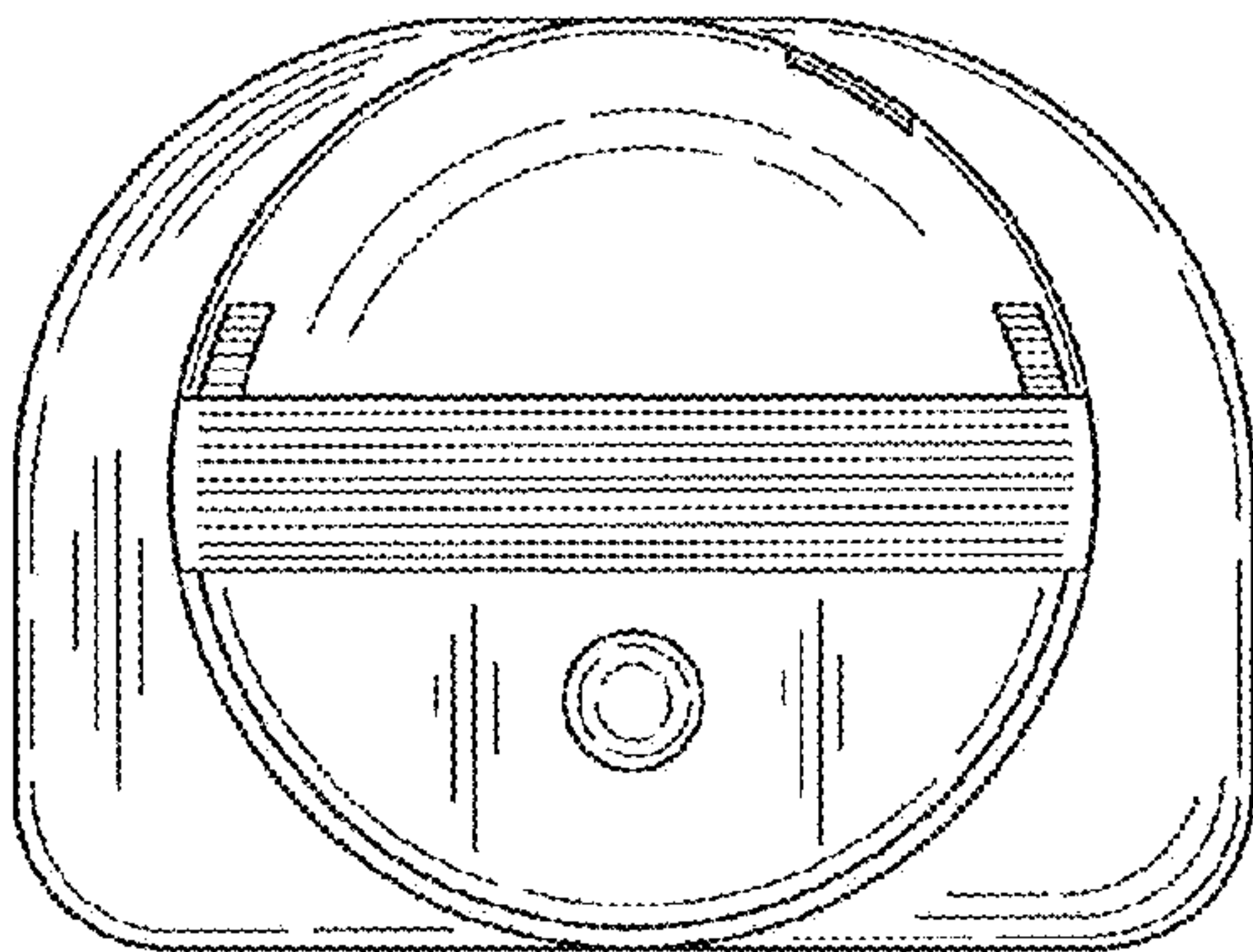


FIG. 12

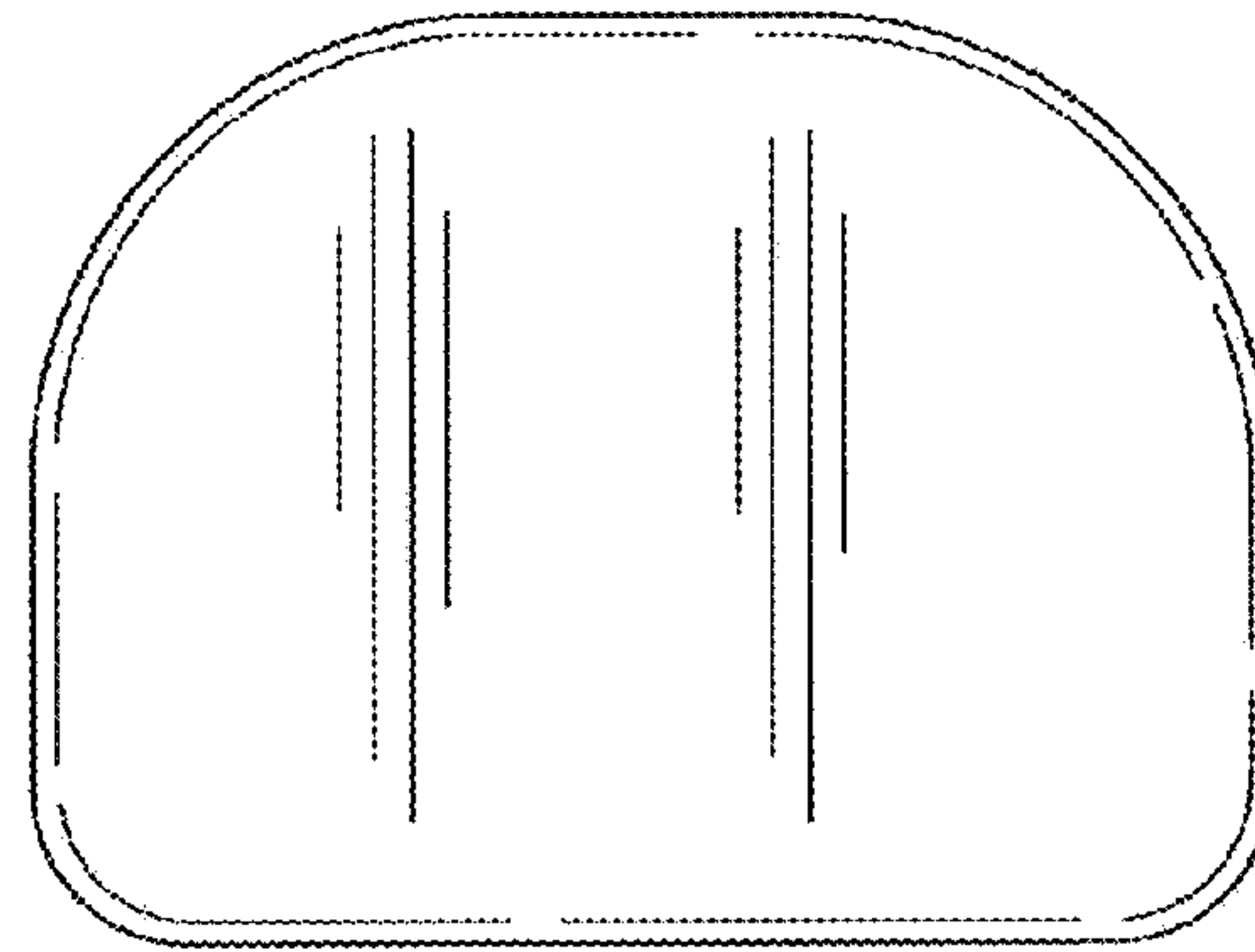


FIG. 13

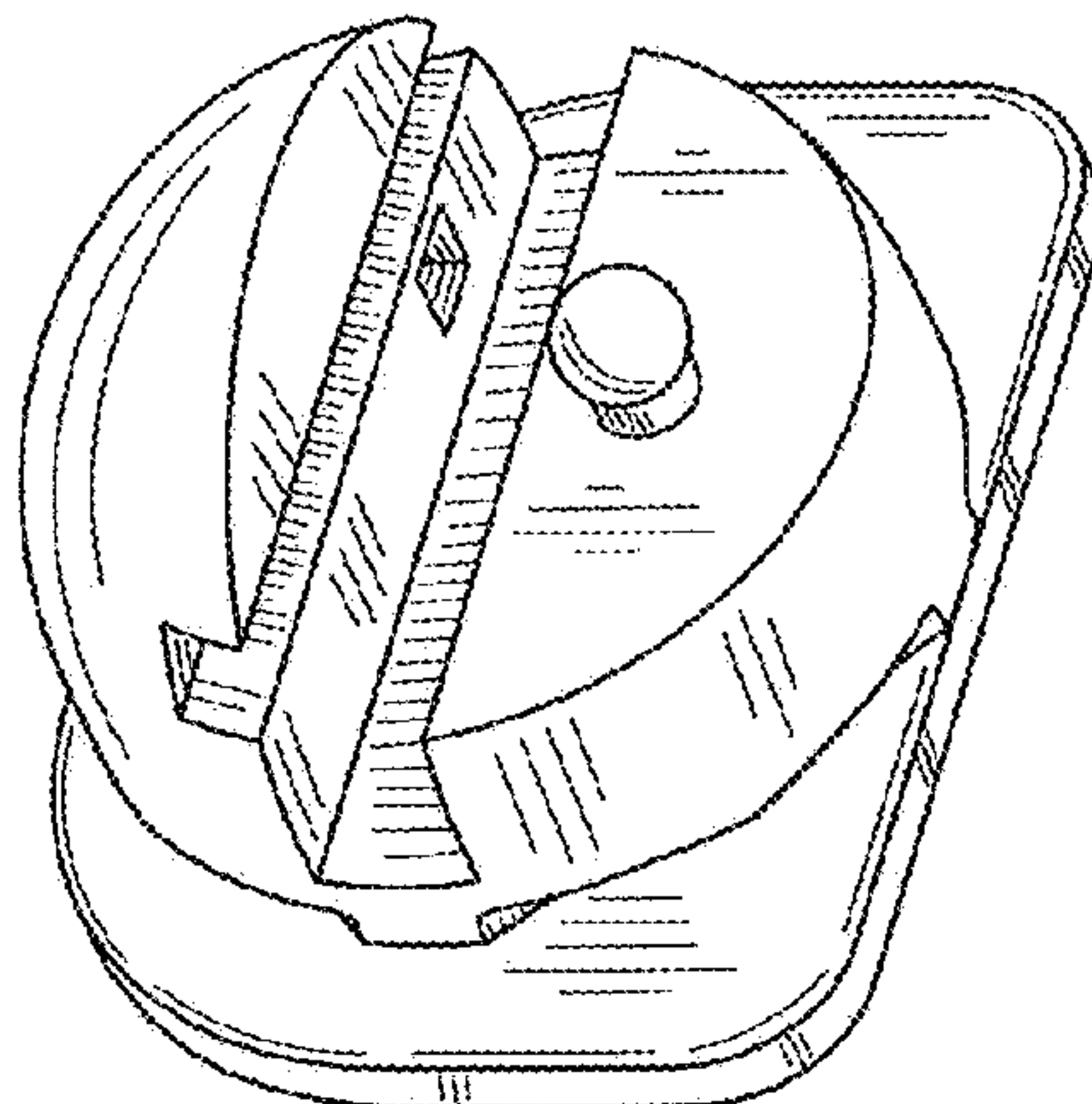


FIG. 14

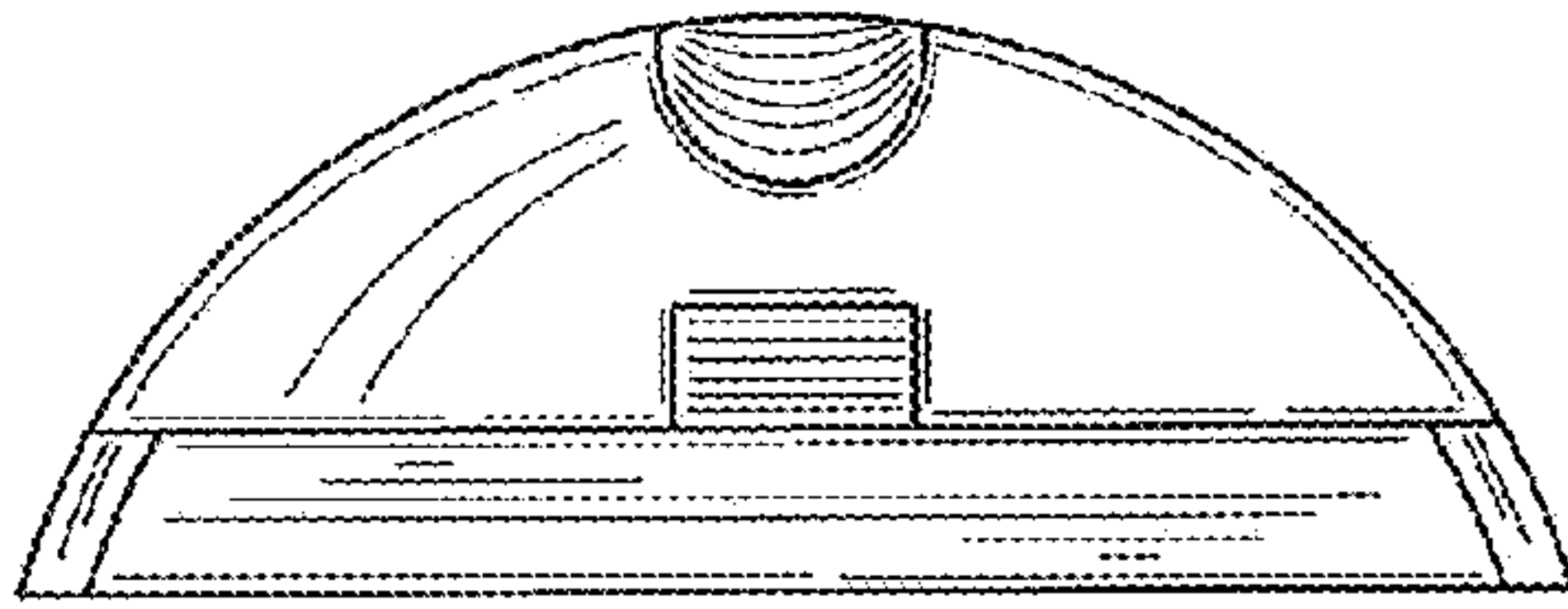


FIG. 15

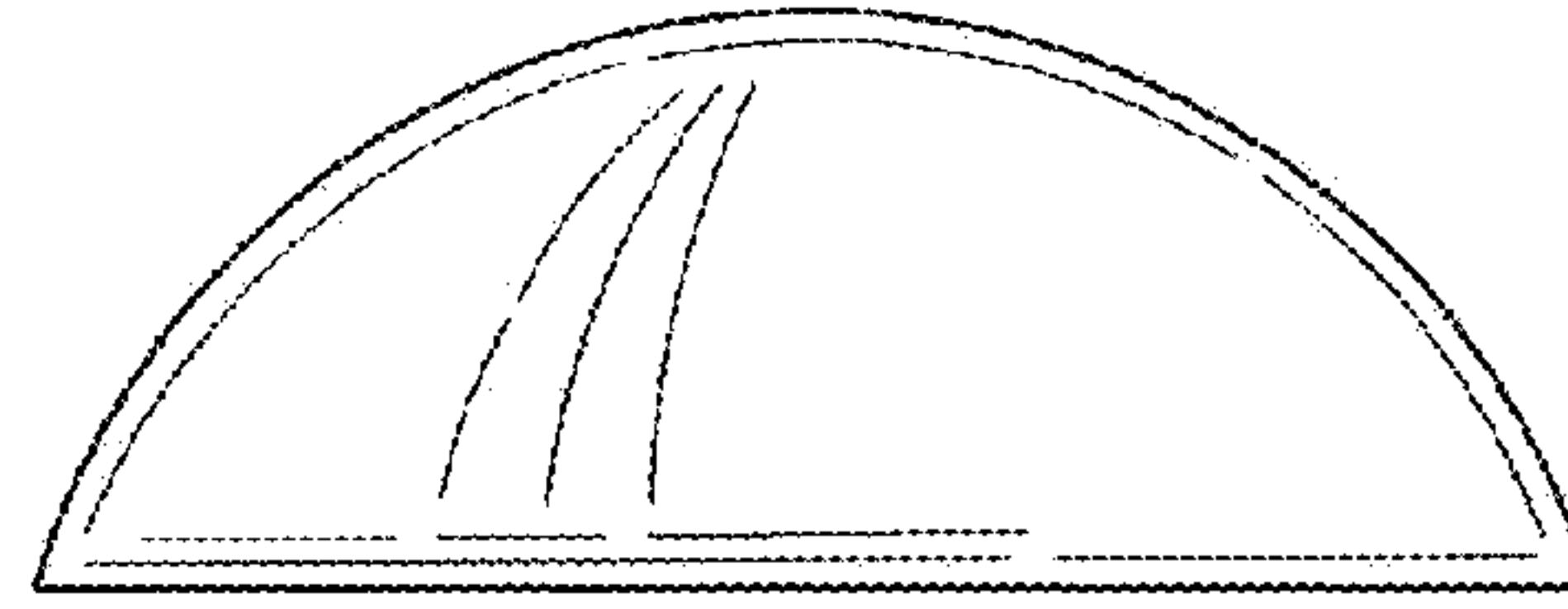


FIG. 16

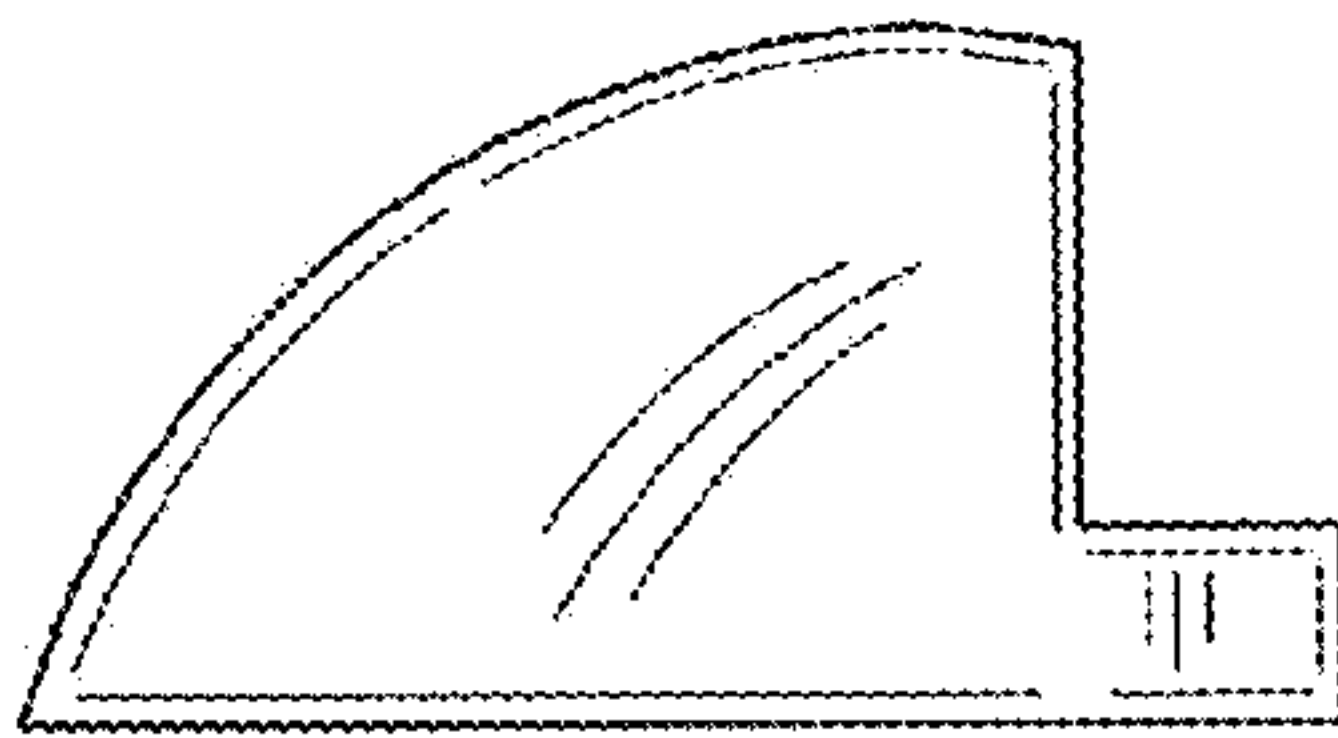


FIG. 17

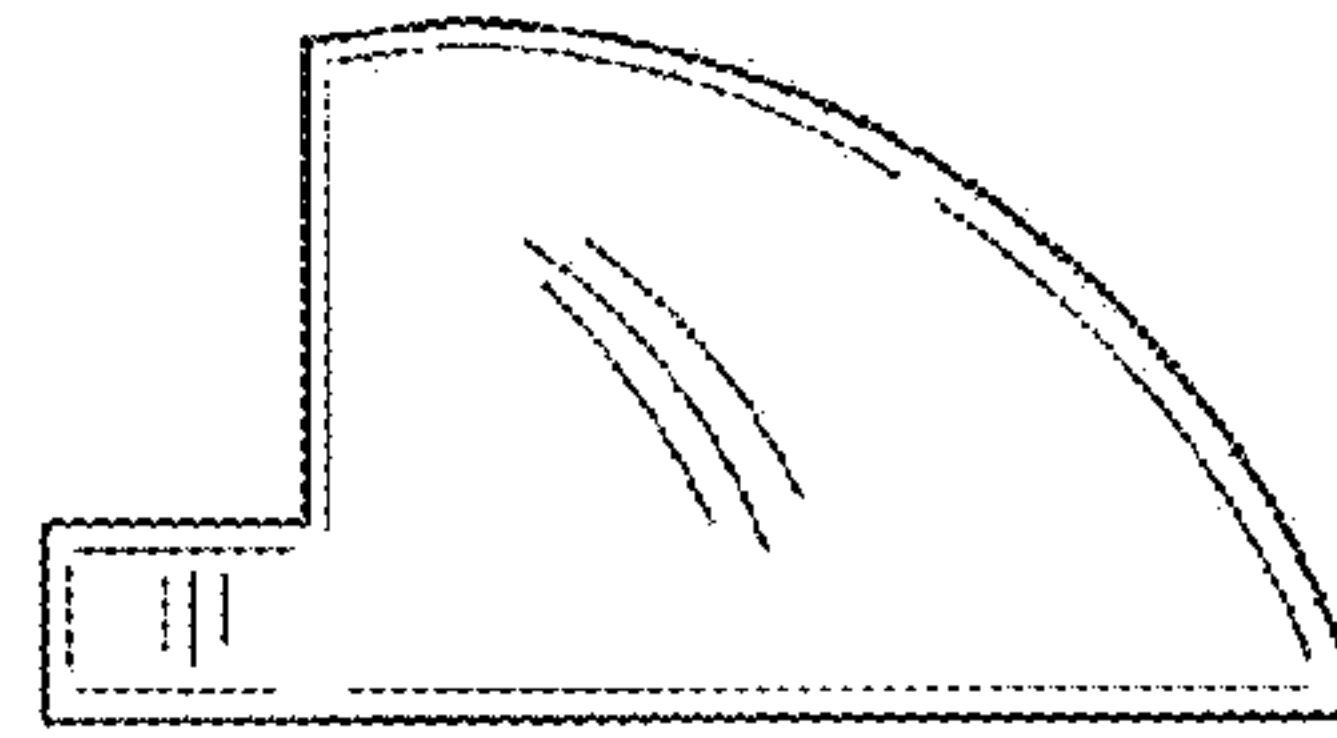


FIG. 18

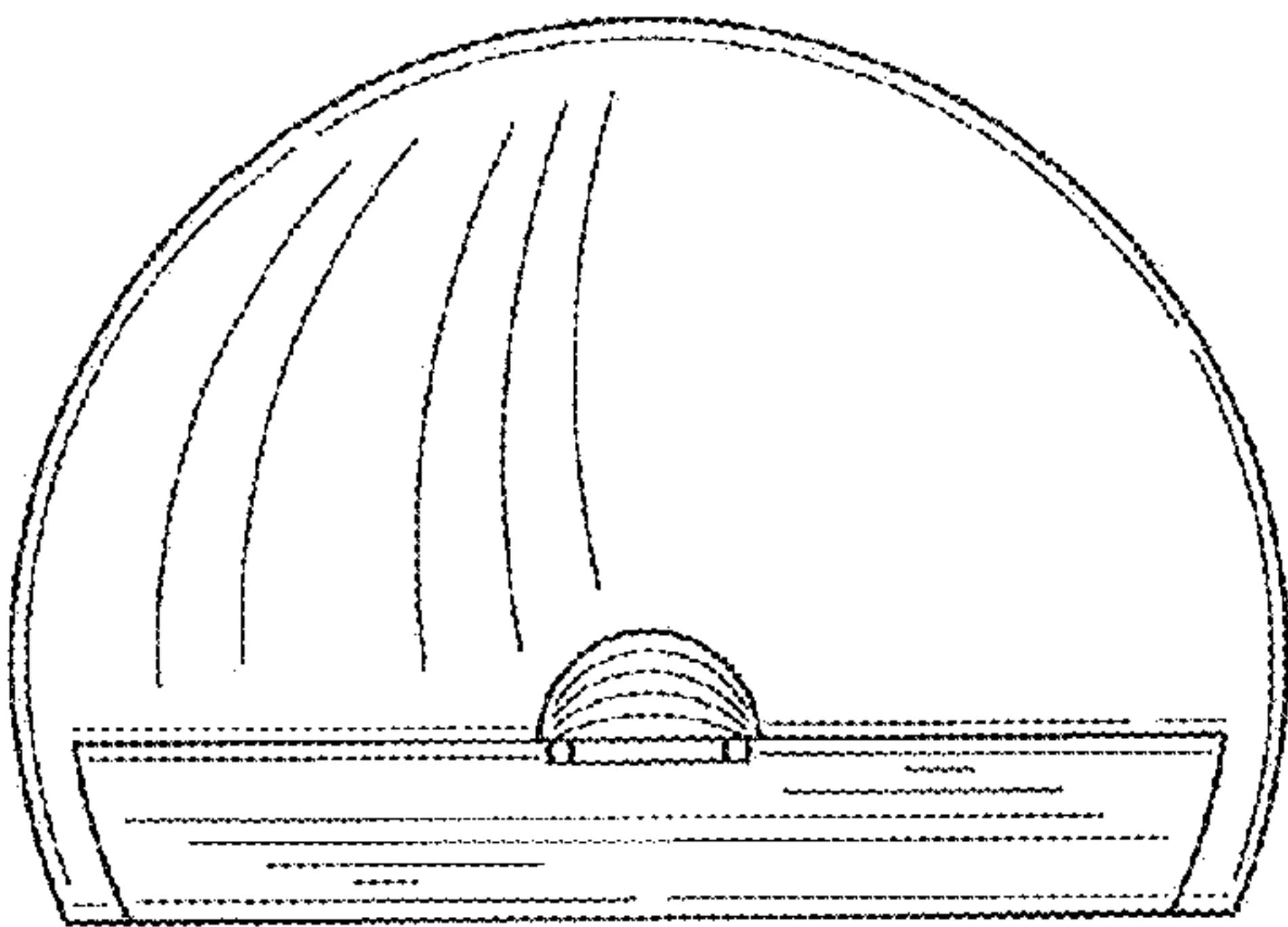


FIG. 19

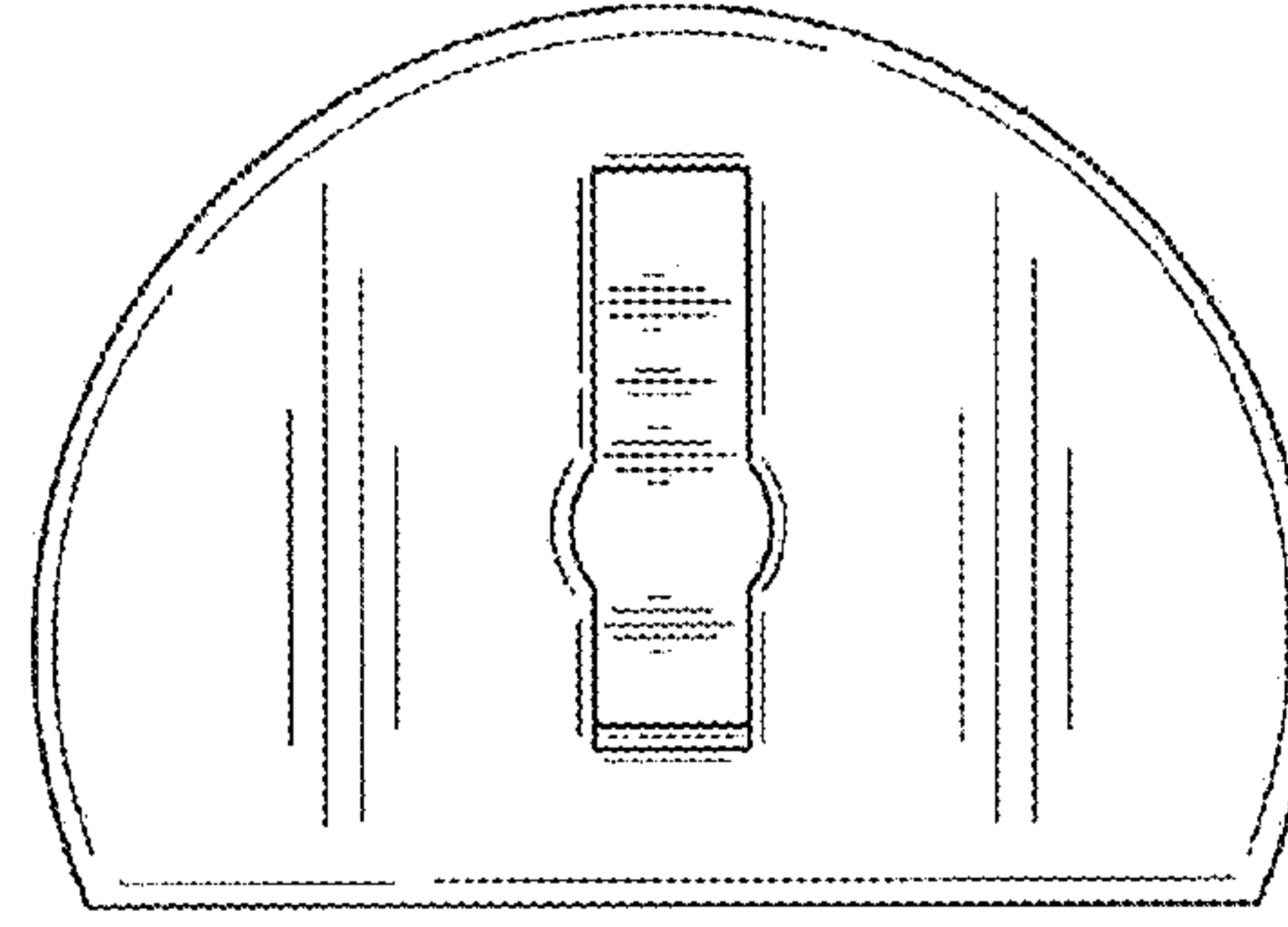


FIG. 20

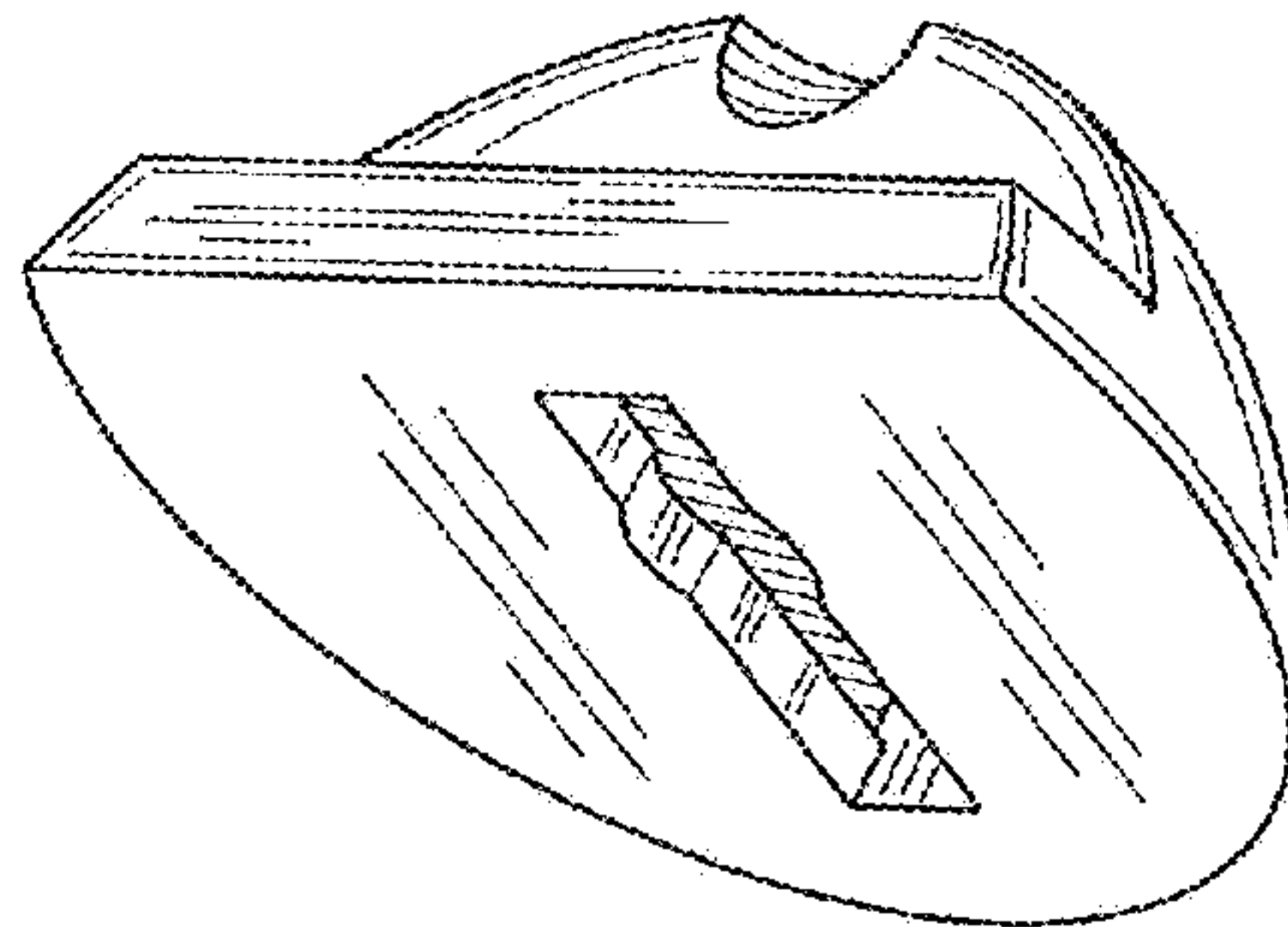


FIG. 21



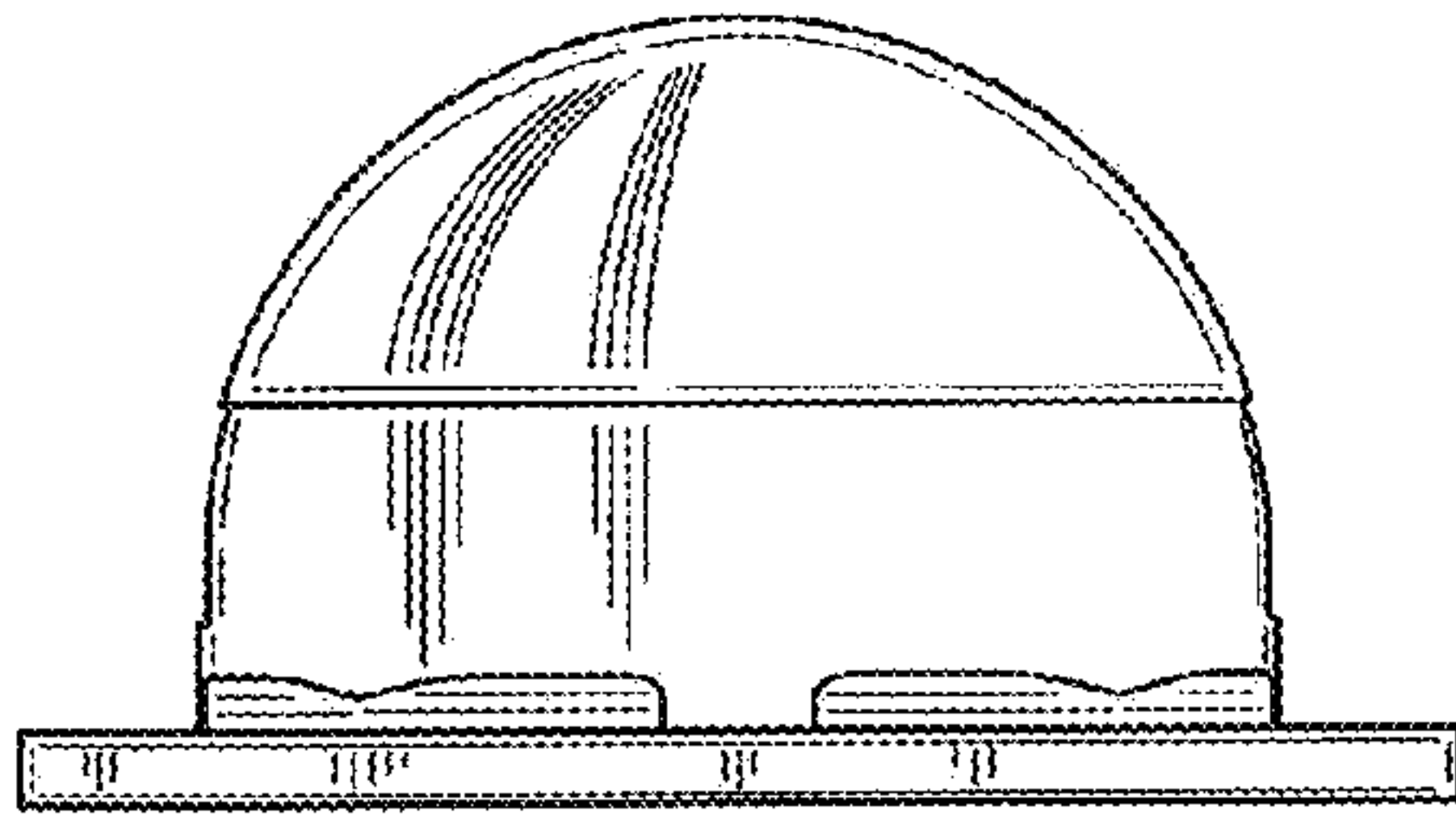


FIG. 22

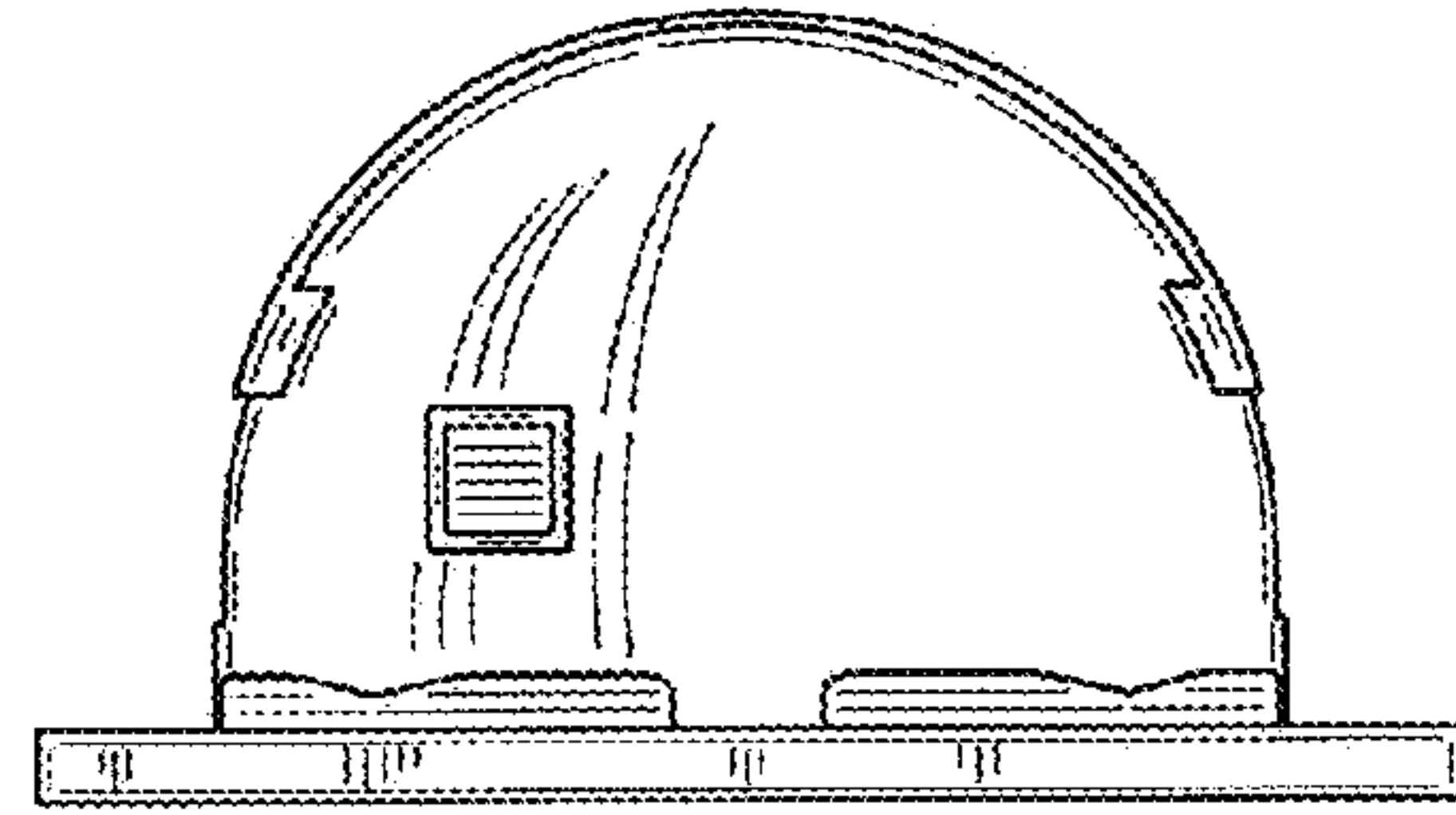


FIG. 23

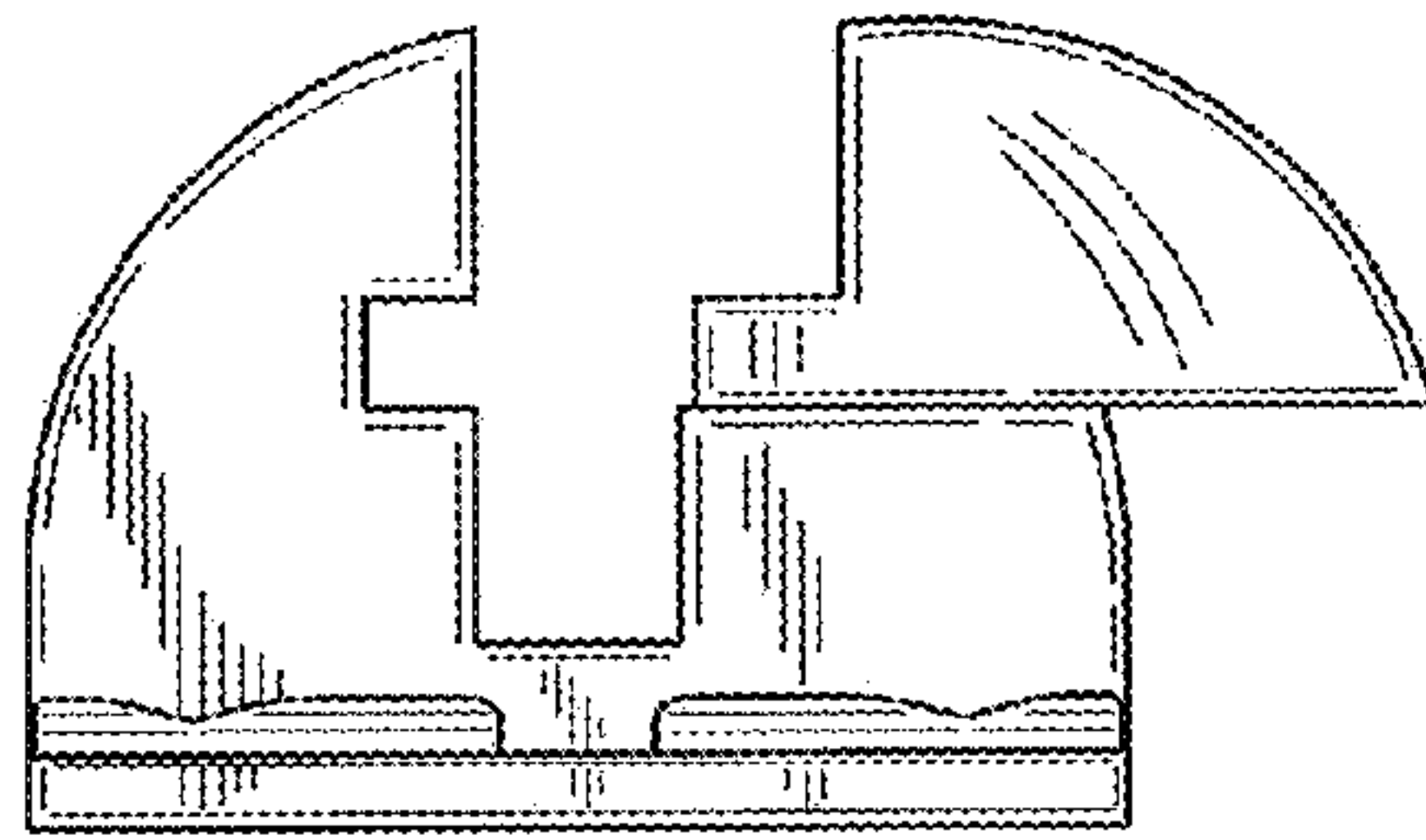


FIG. 24

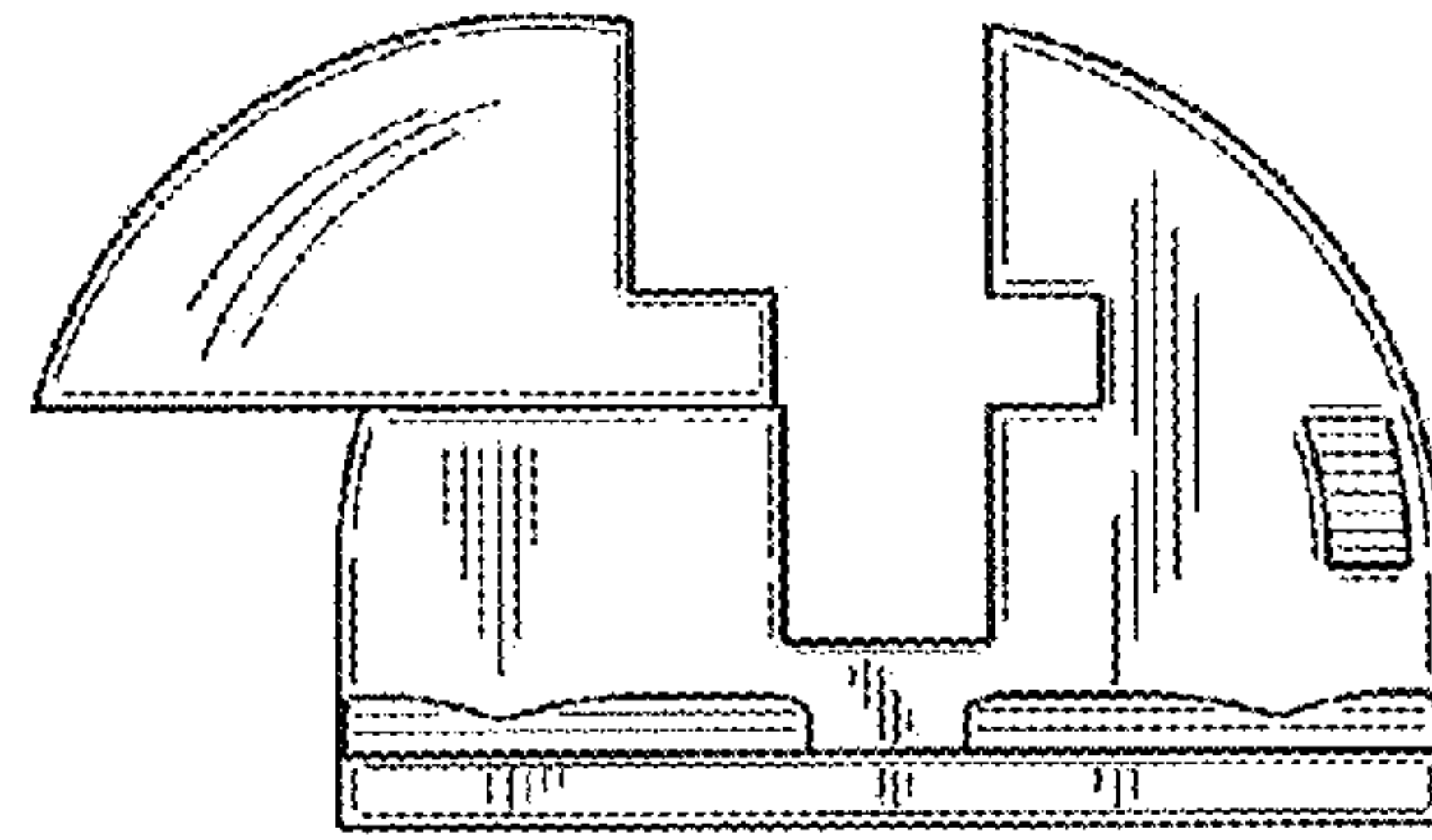


FIG. 25

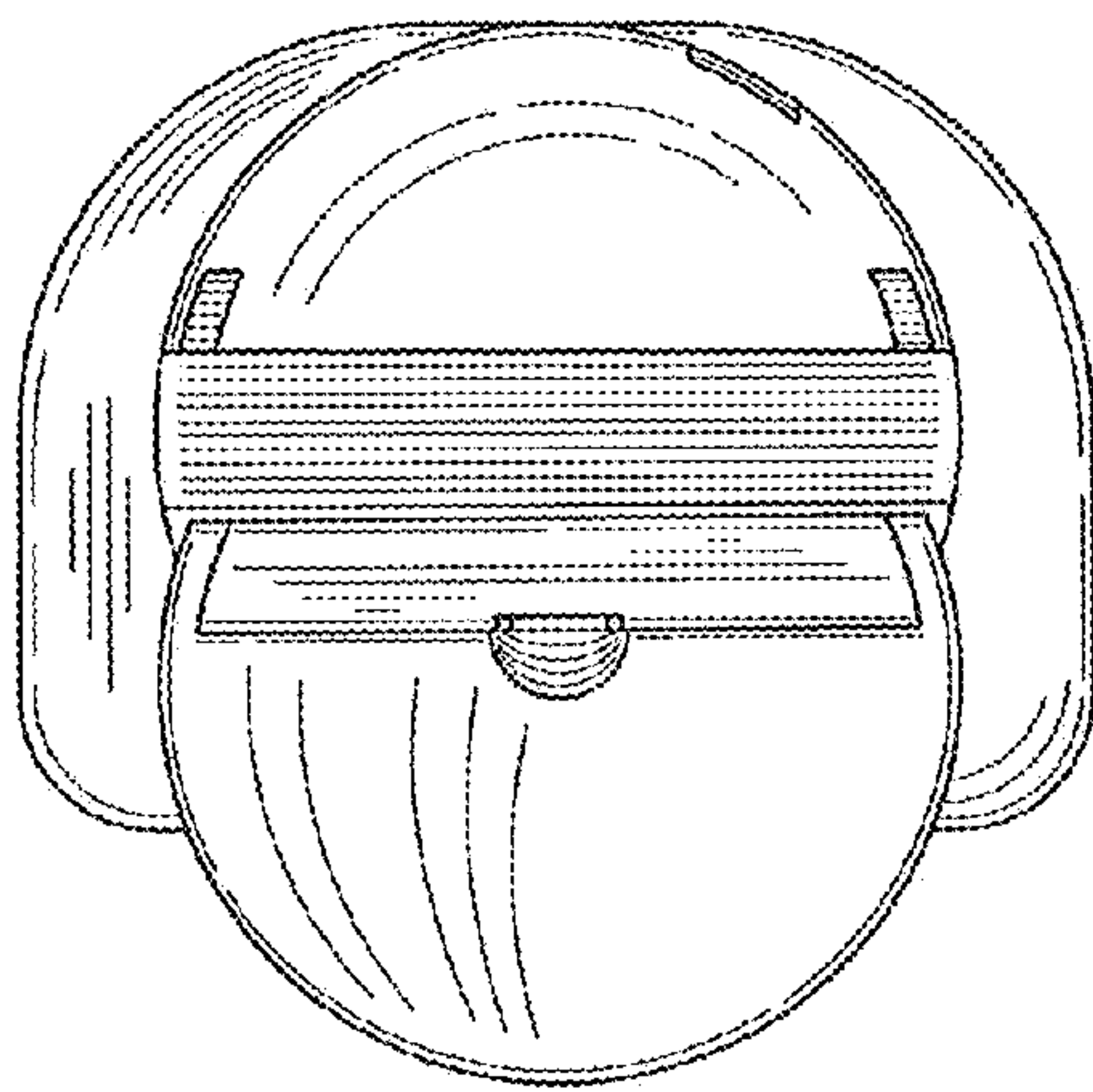


FIG. 26

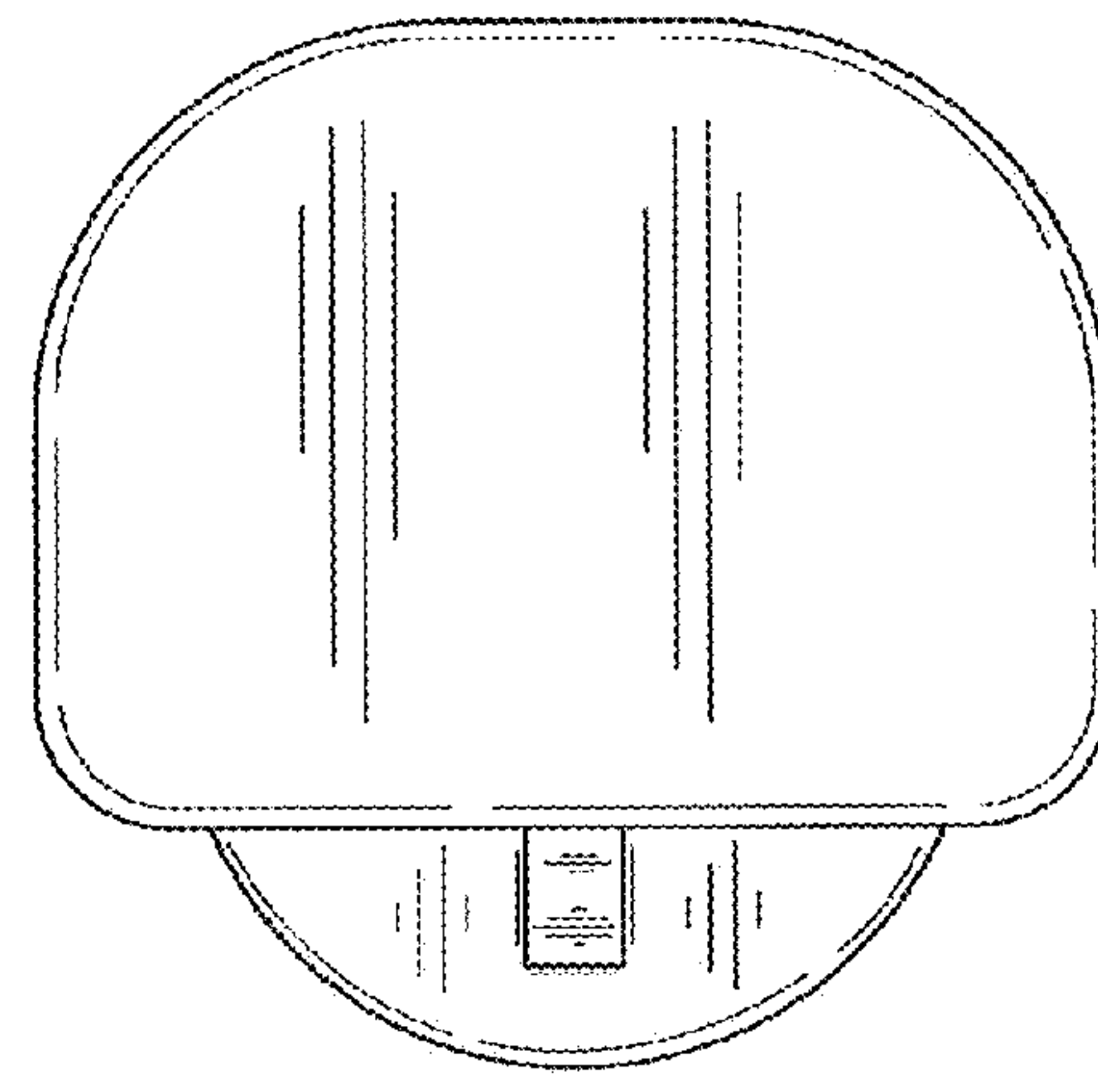


FIG. 27

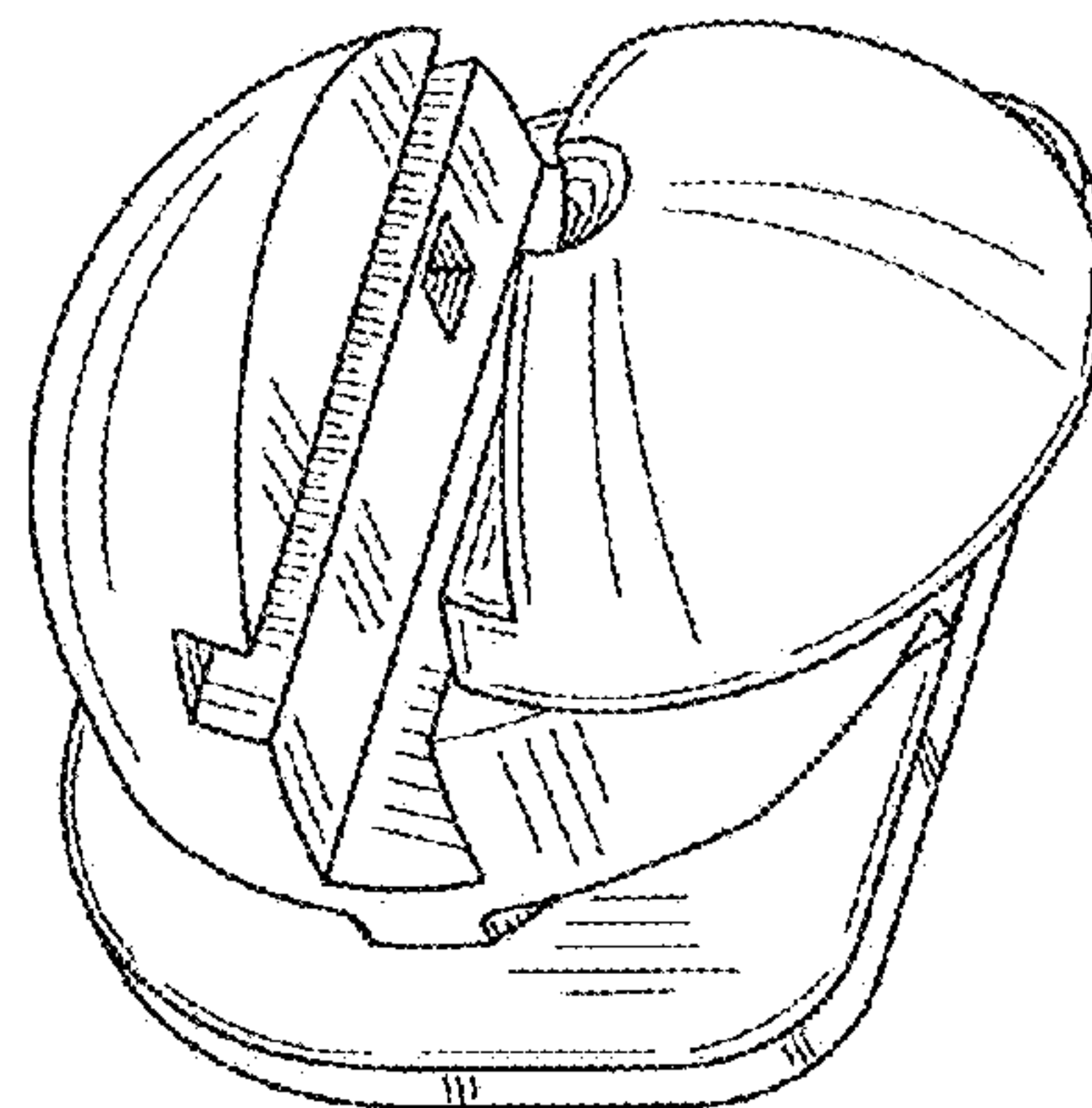


FIG. 28

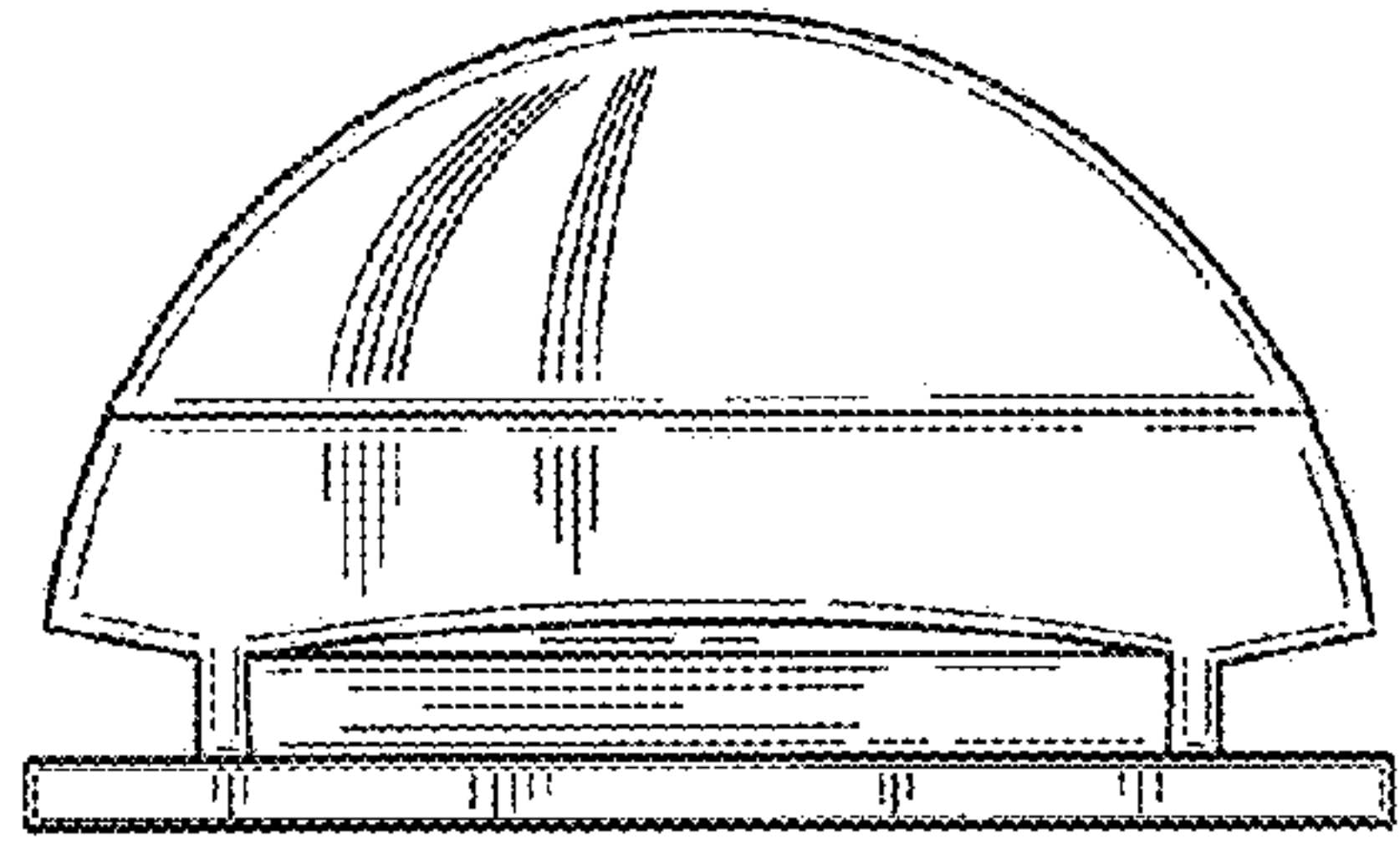


FIG. 29

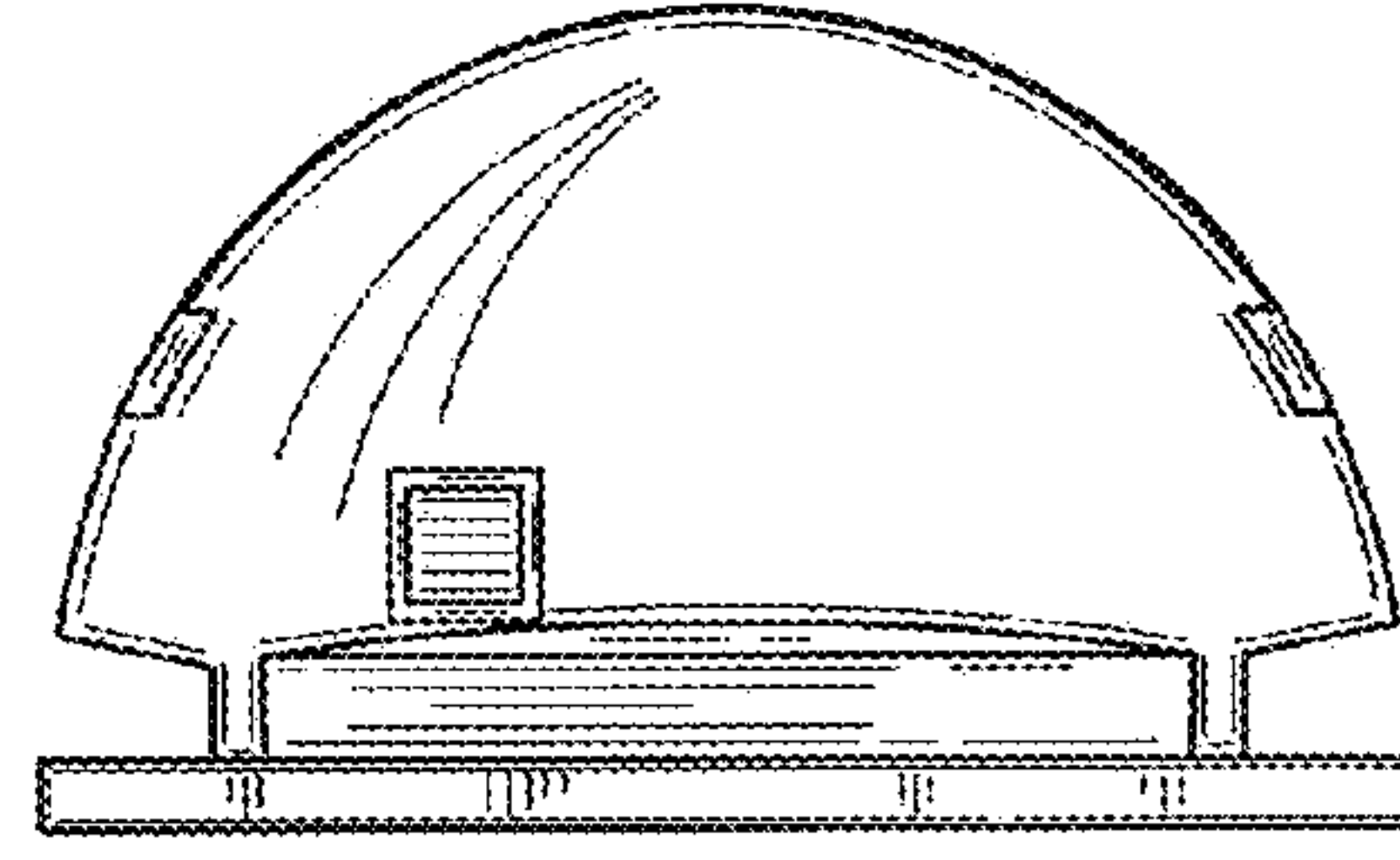


FIG. 30

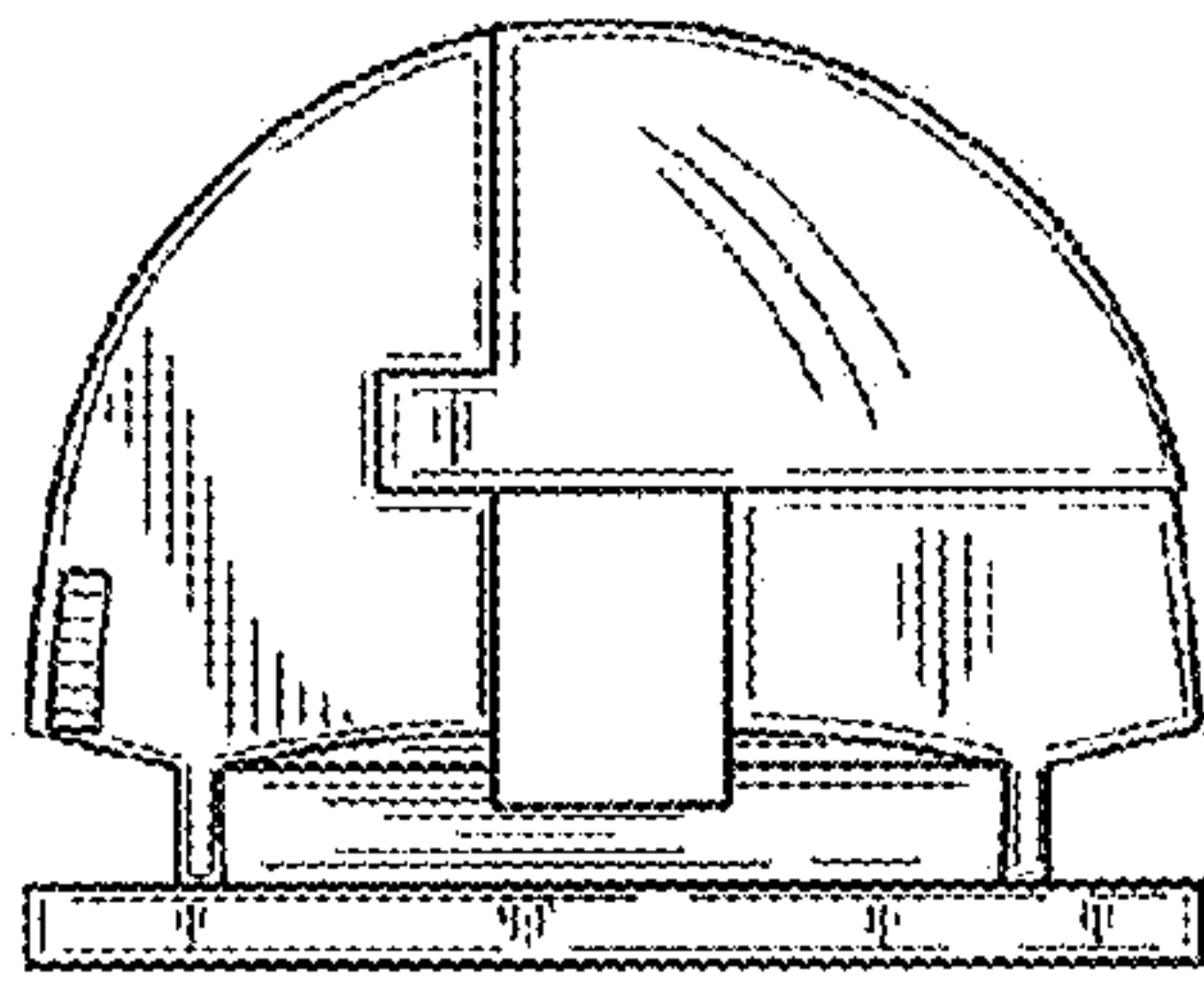


FIG. 31

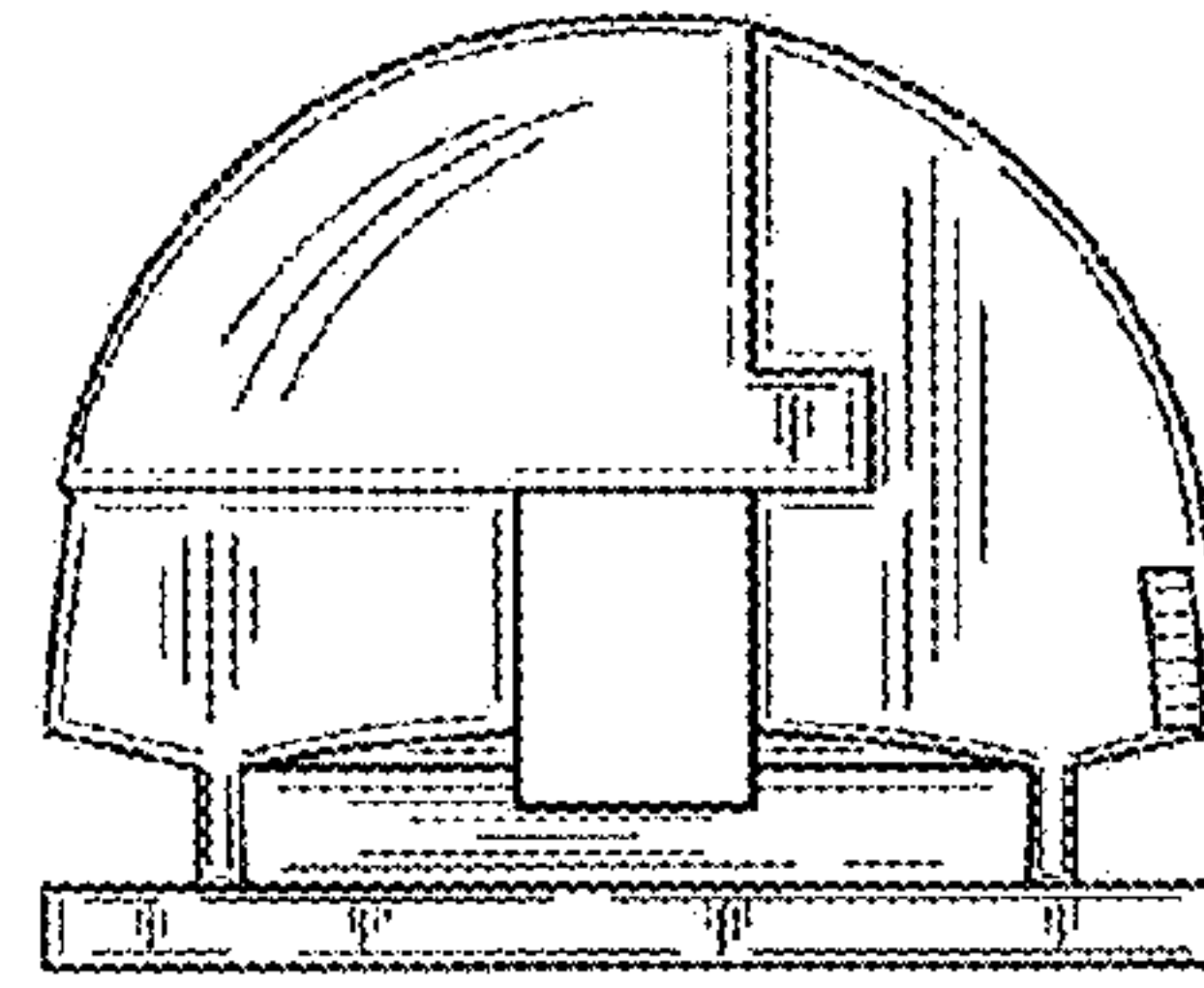


FIG. 32

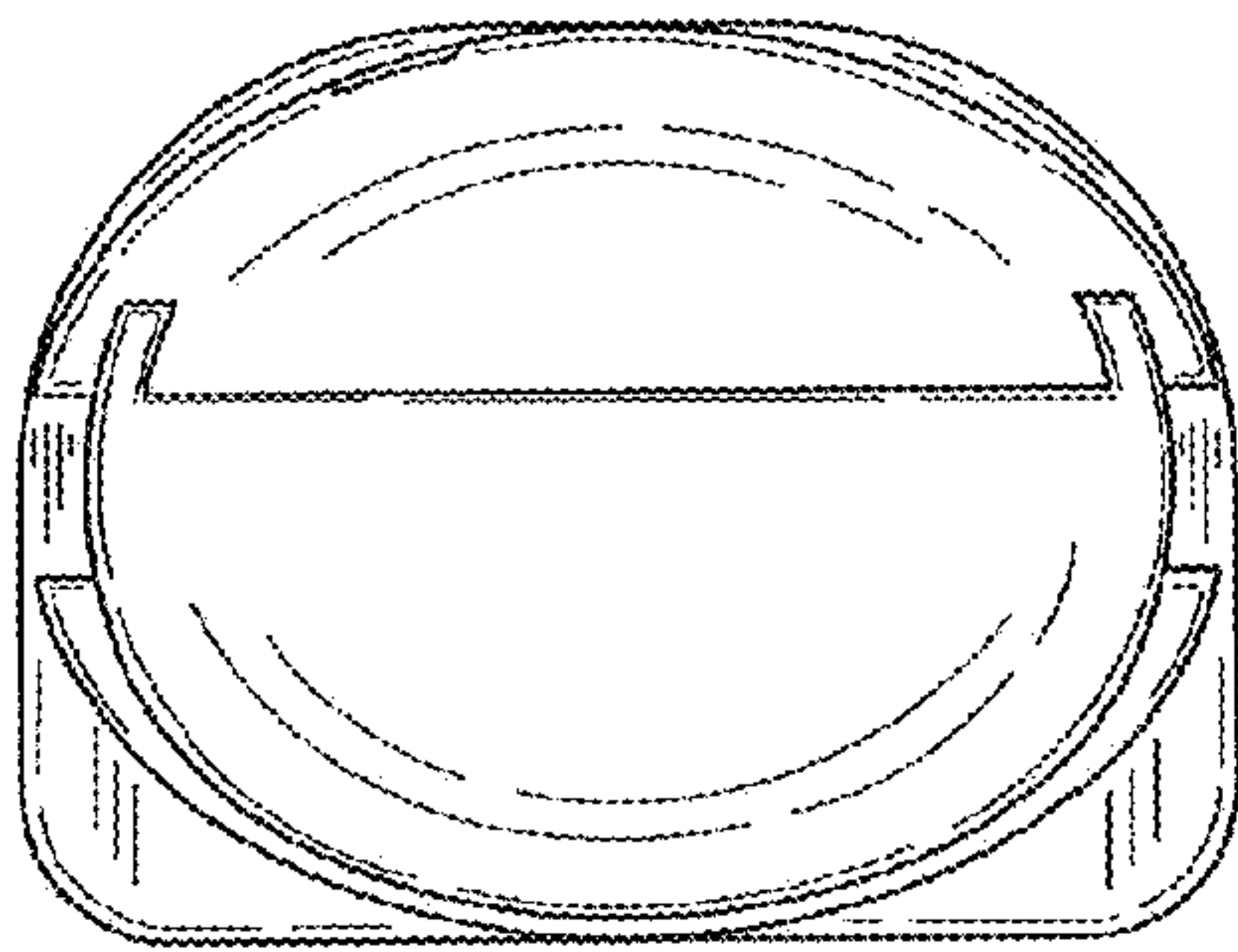


FIG. 33

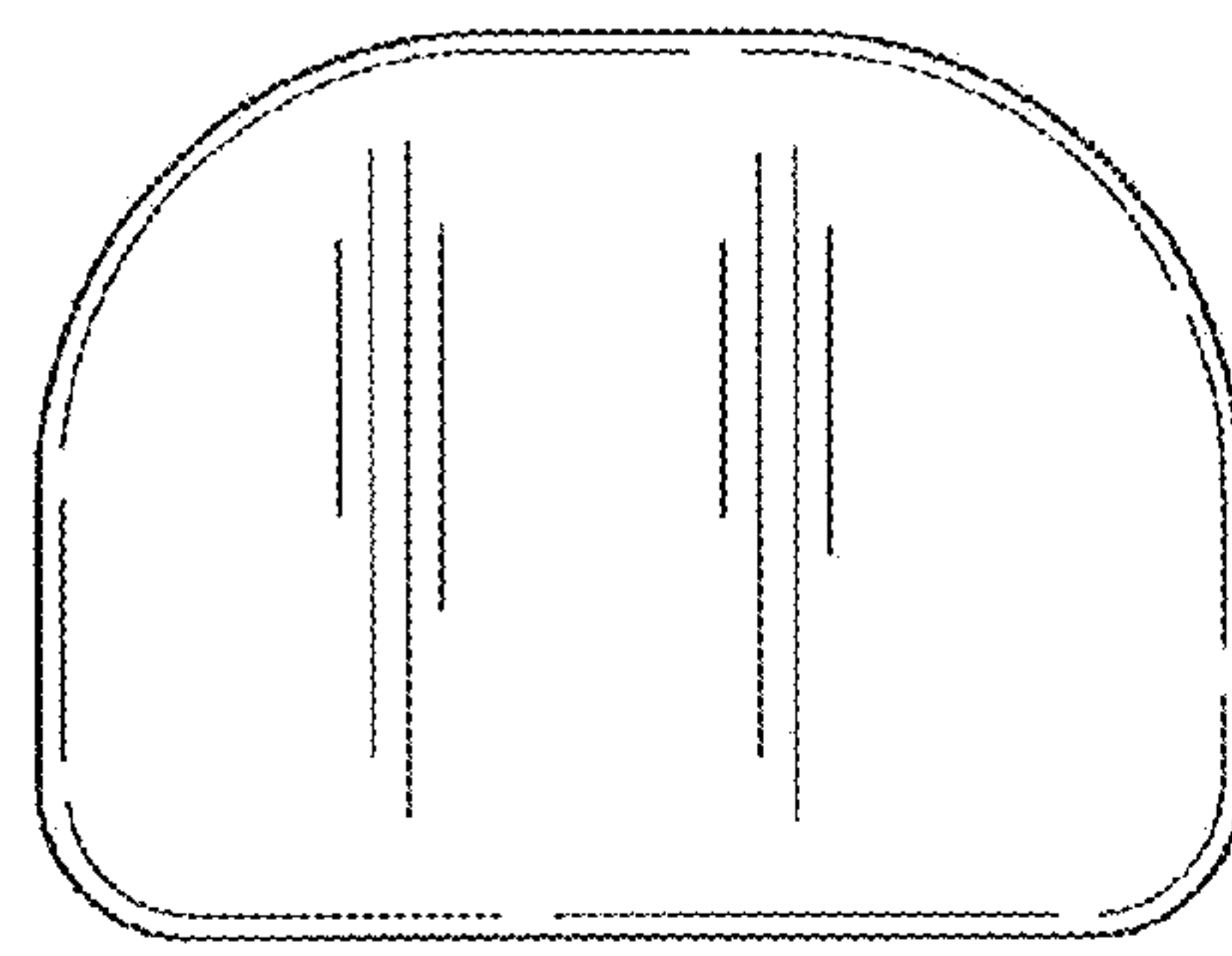


FIG. 34

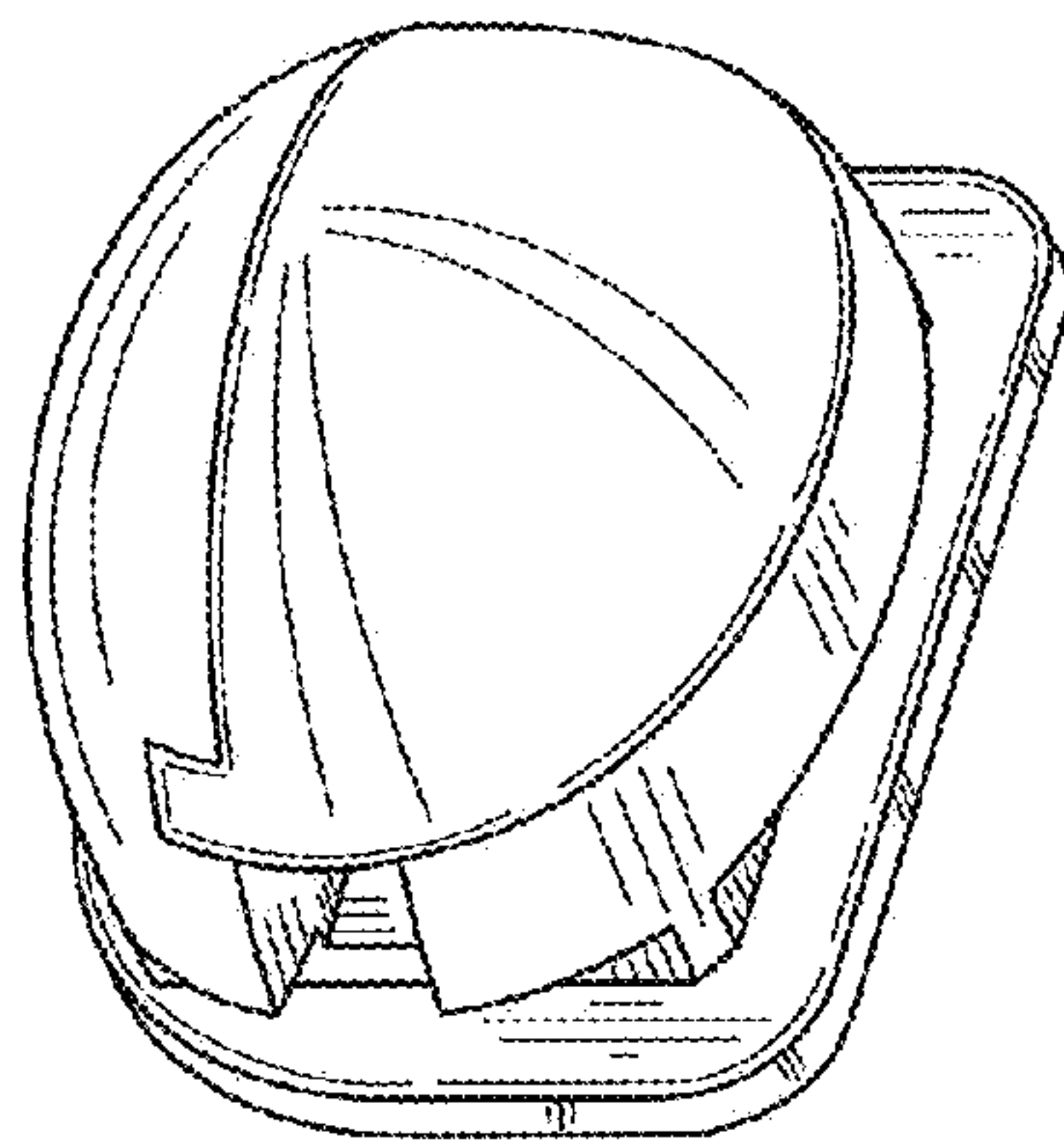


FIG. 35

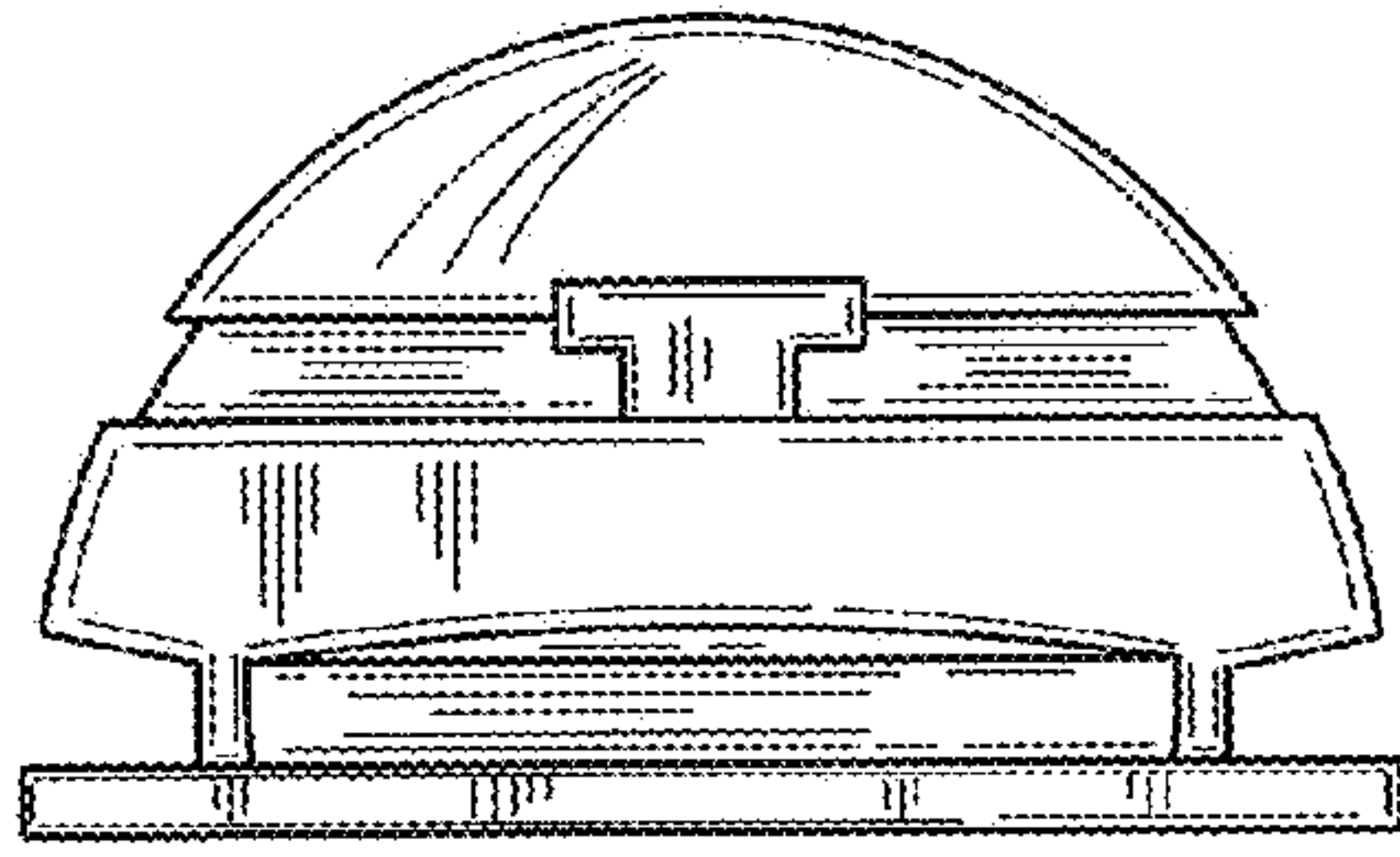


FIG.36

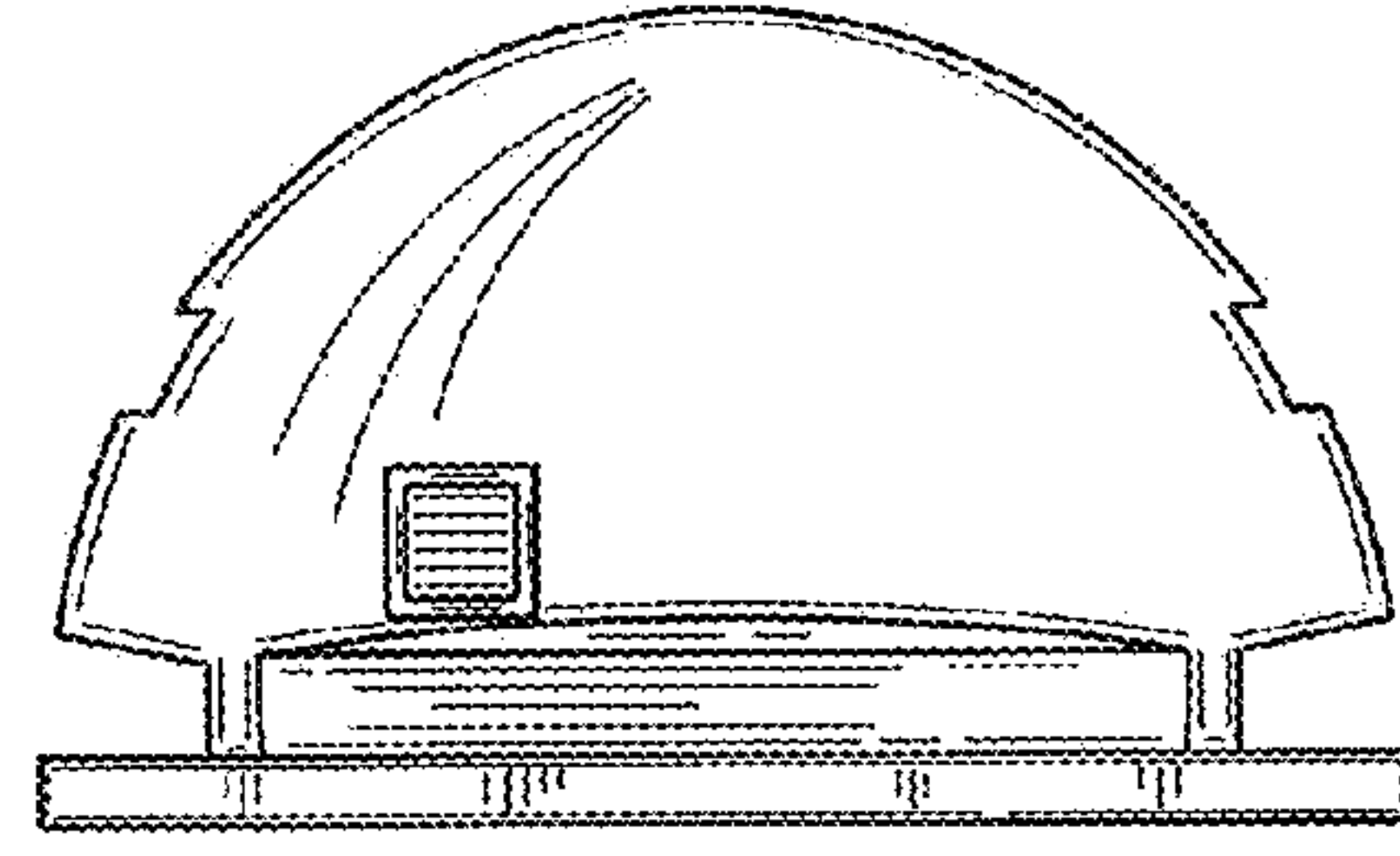


FIG.37

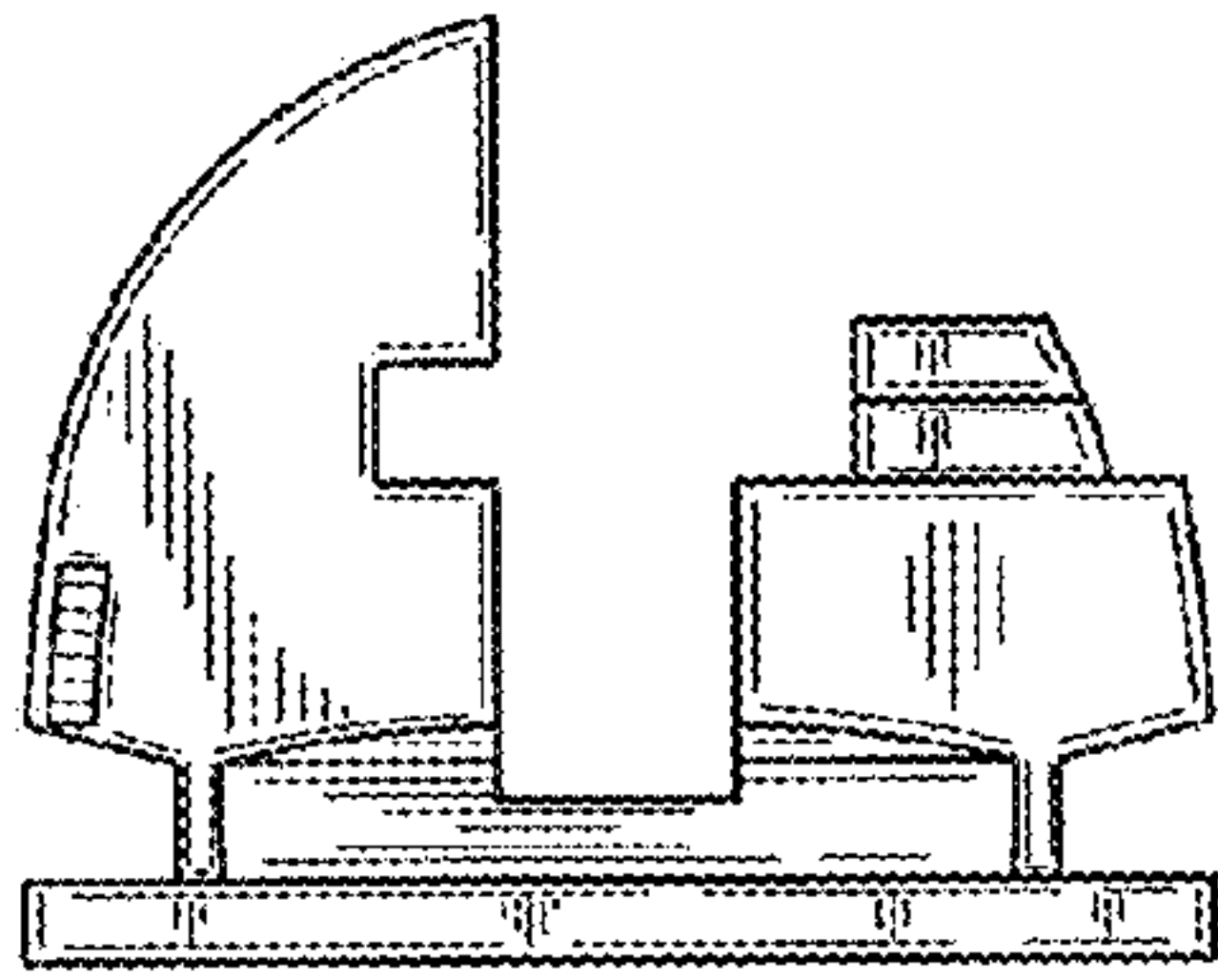


FIG.38

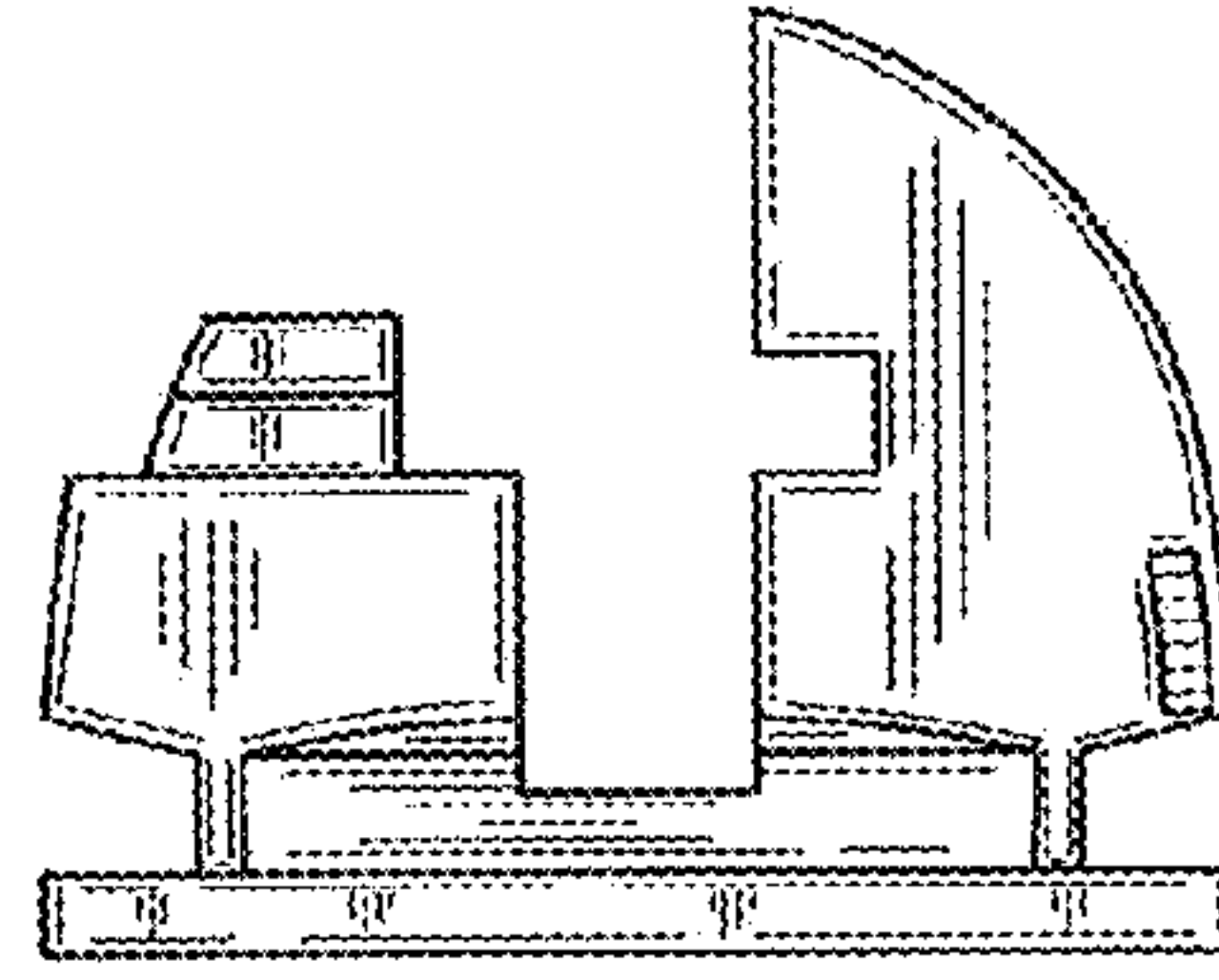


FIG.39

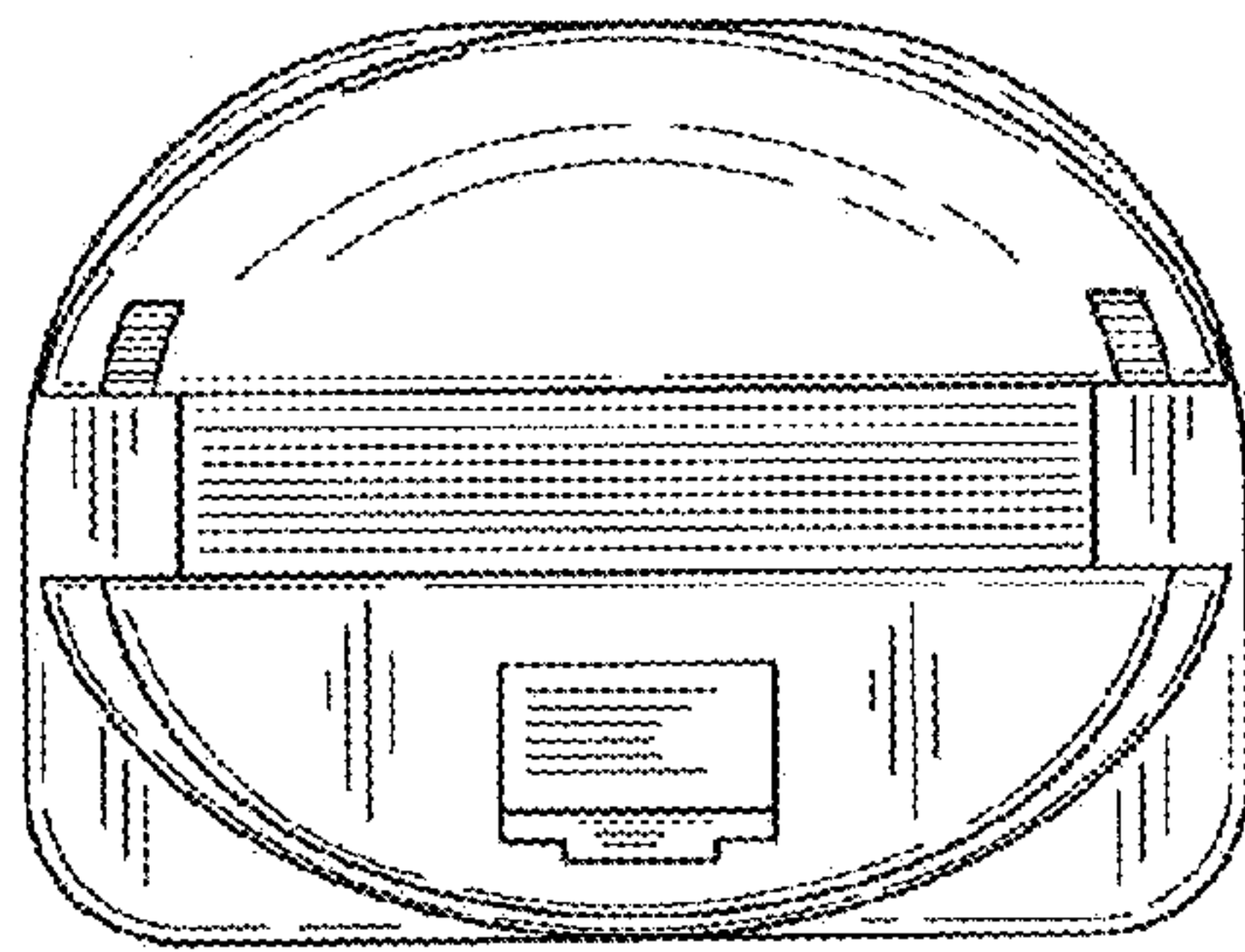


FIG.40

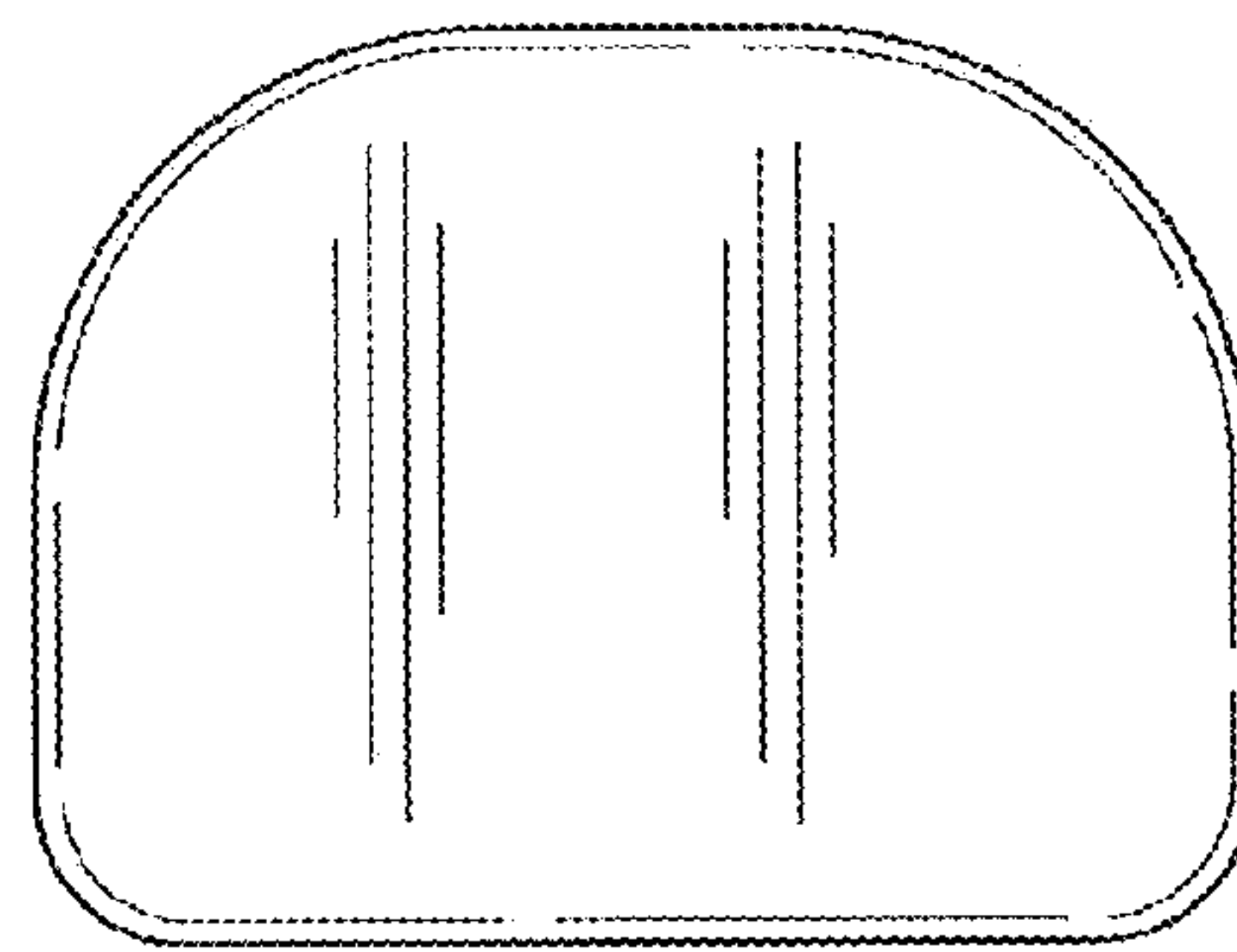


FIG.41

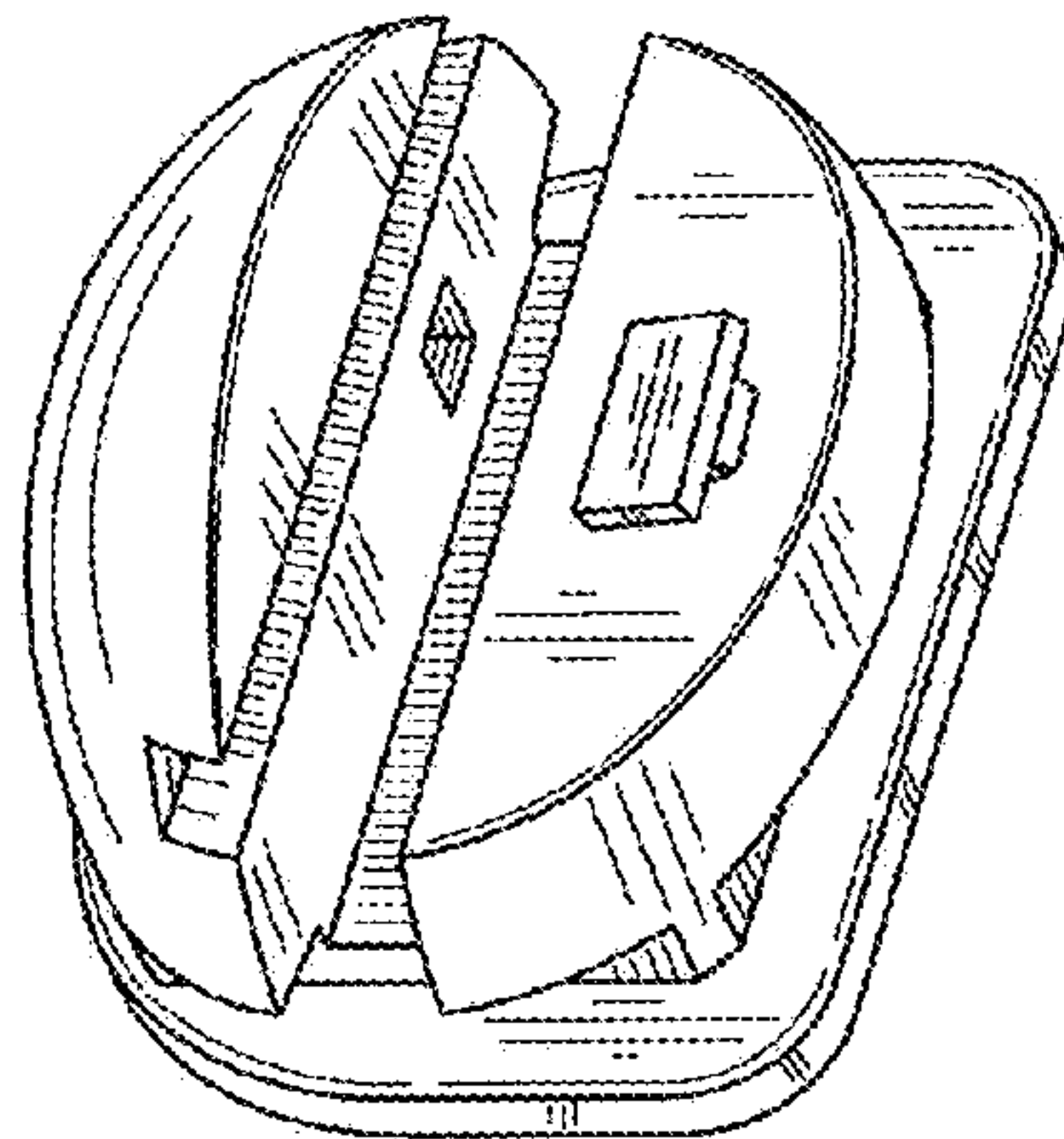


FIG.42



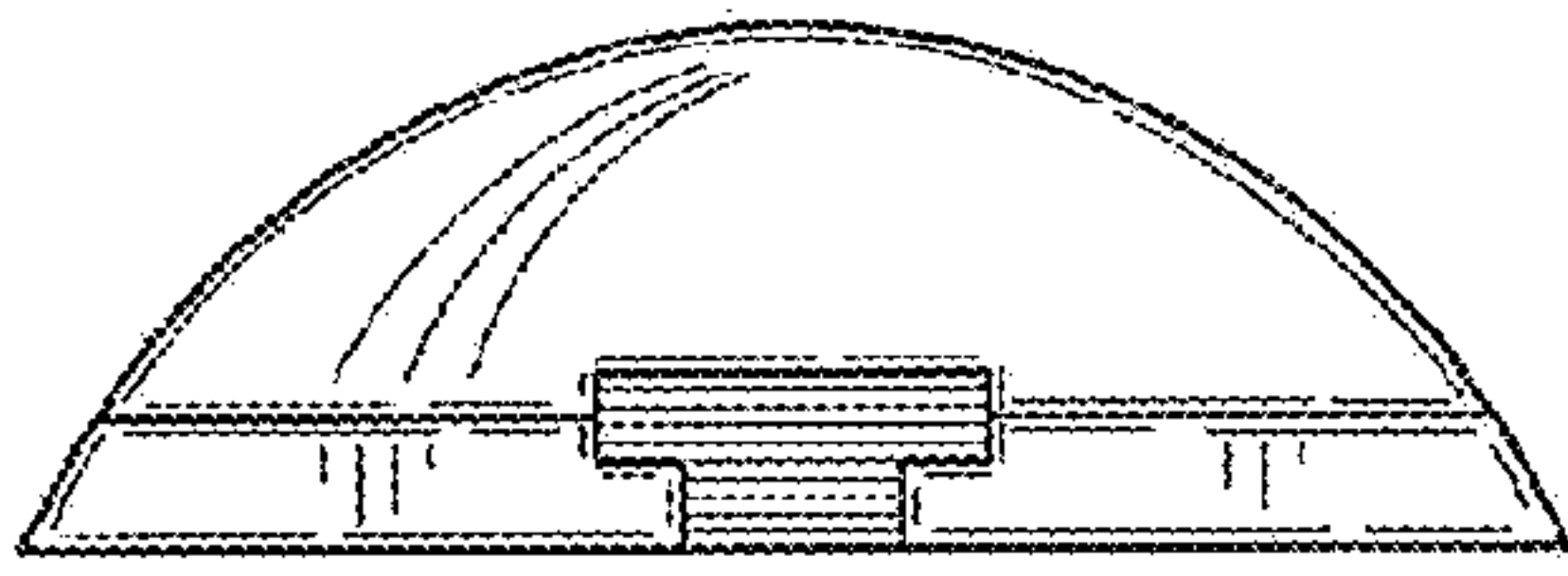


FIG. 43

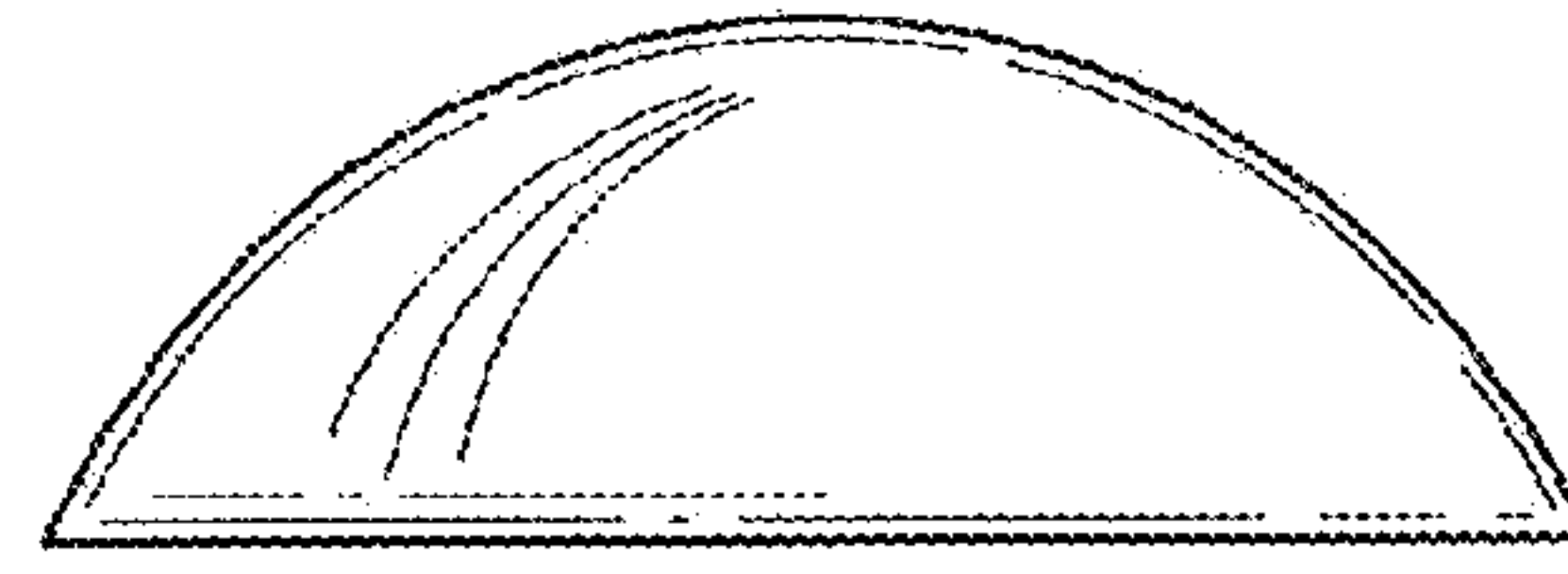


FIG. 44

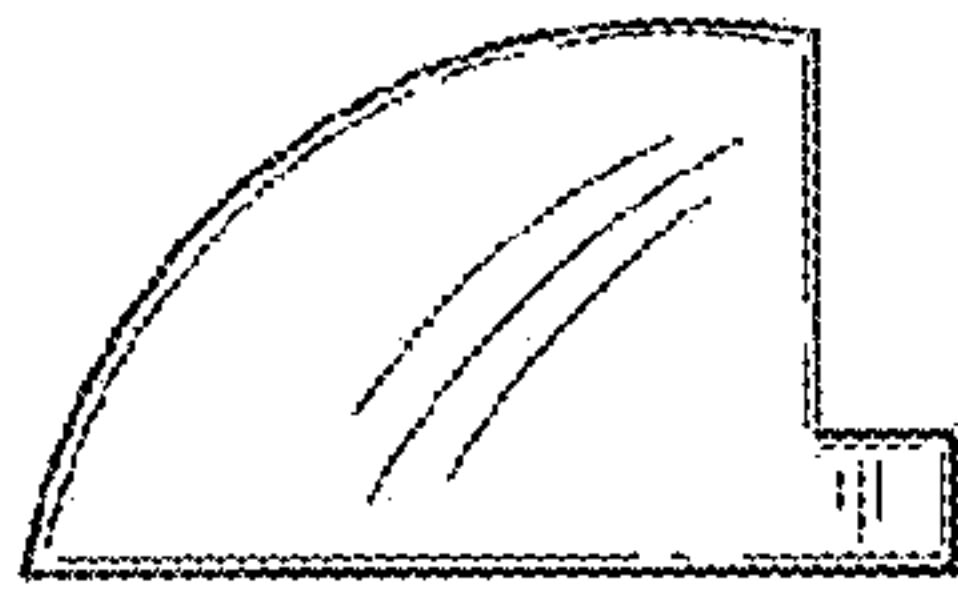


FIG. 45

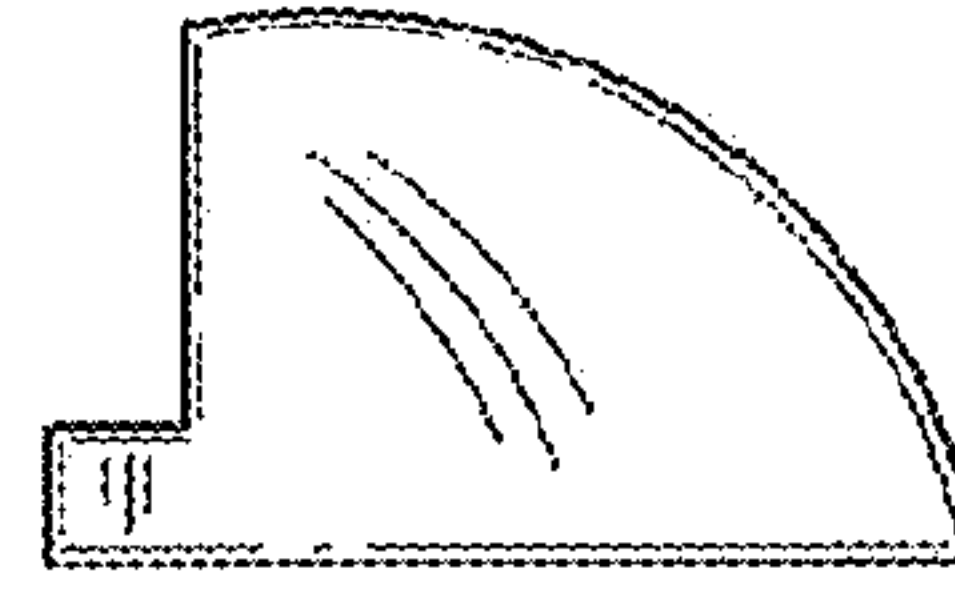


FIG. 46

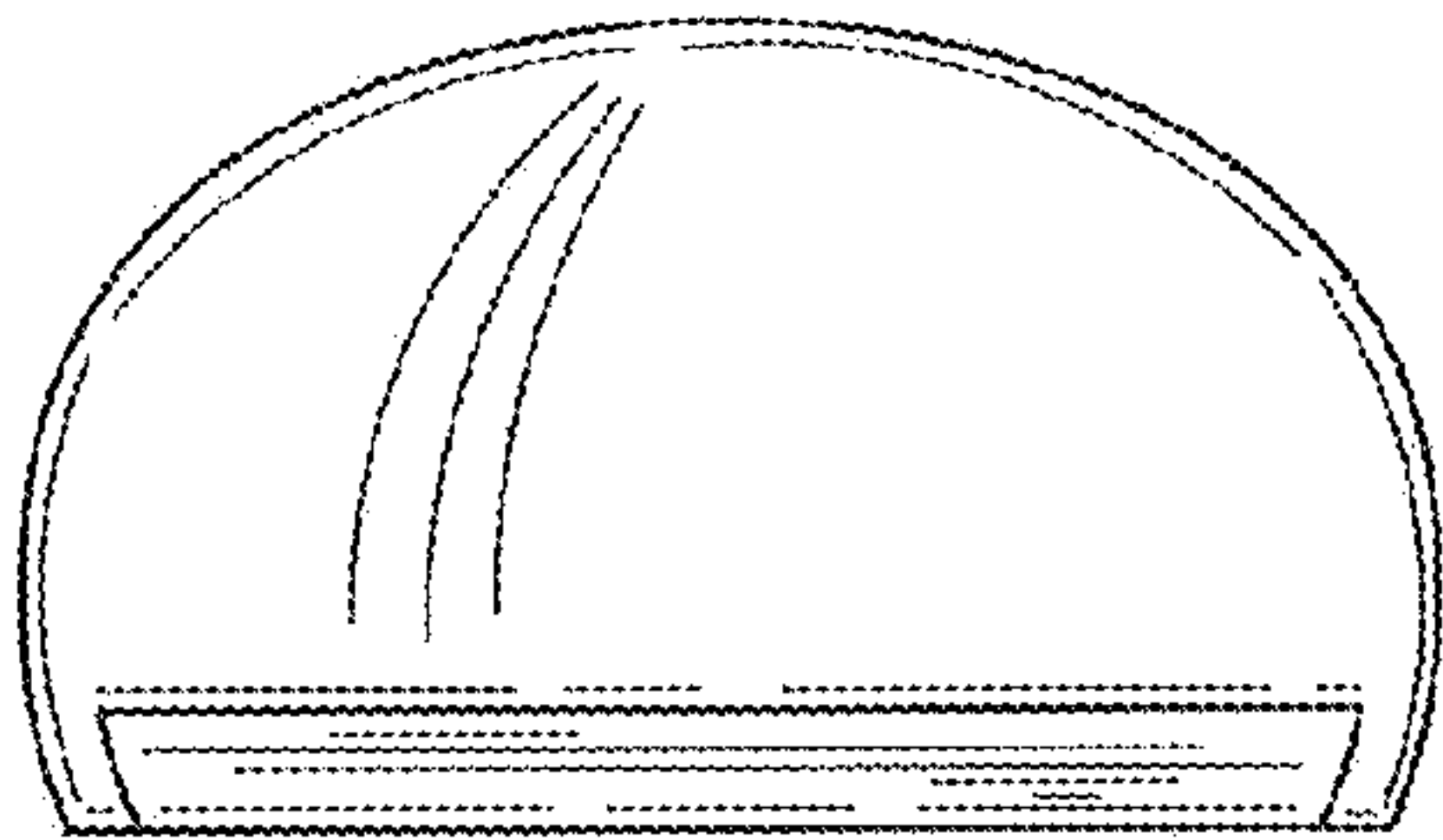


FIG. 47

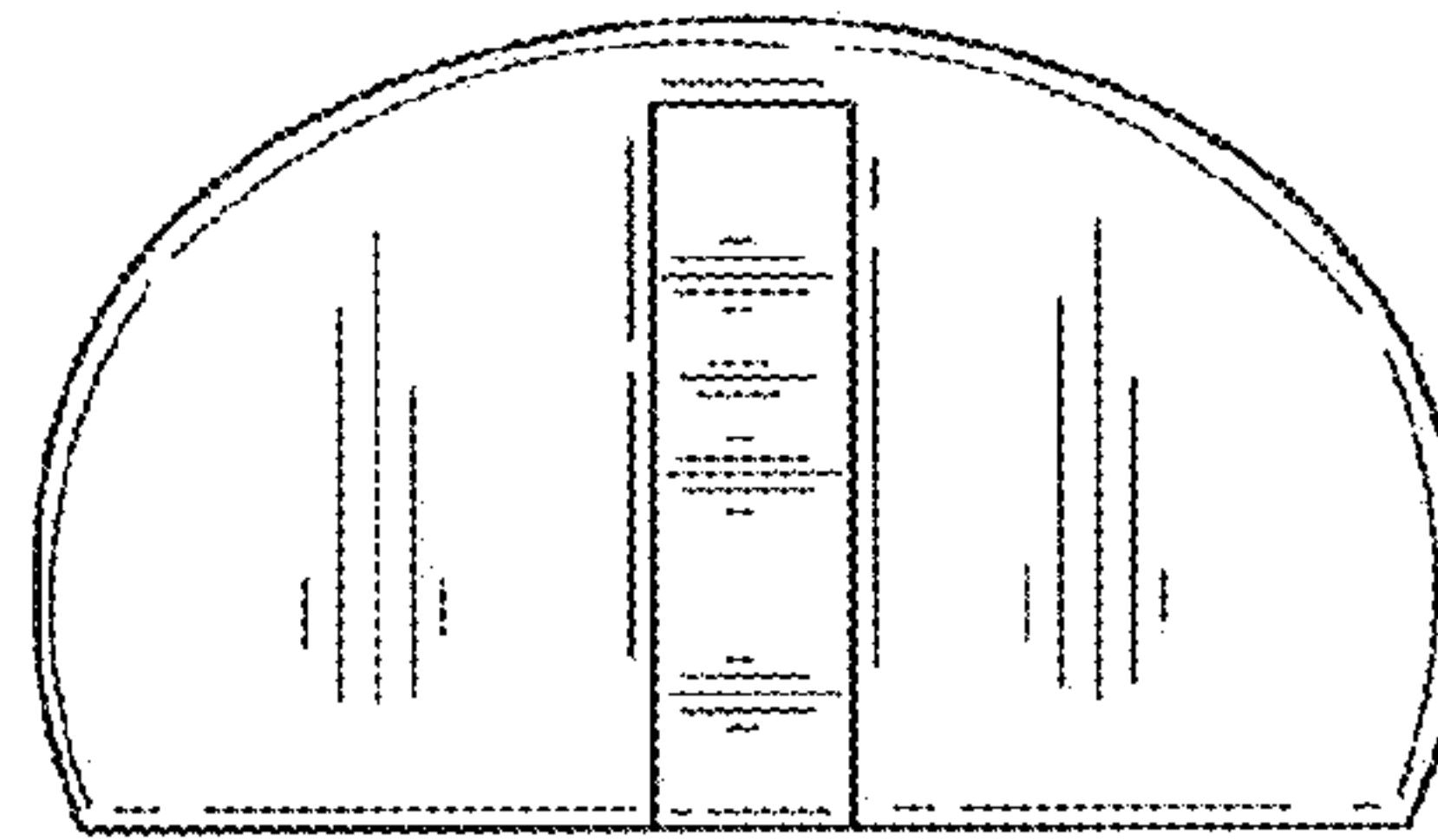


FIG. 48

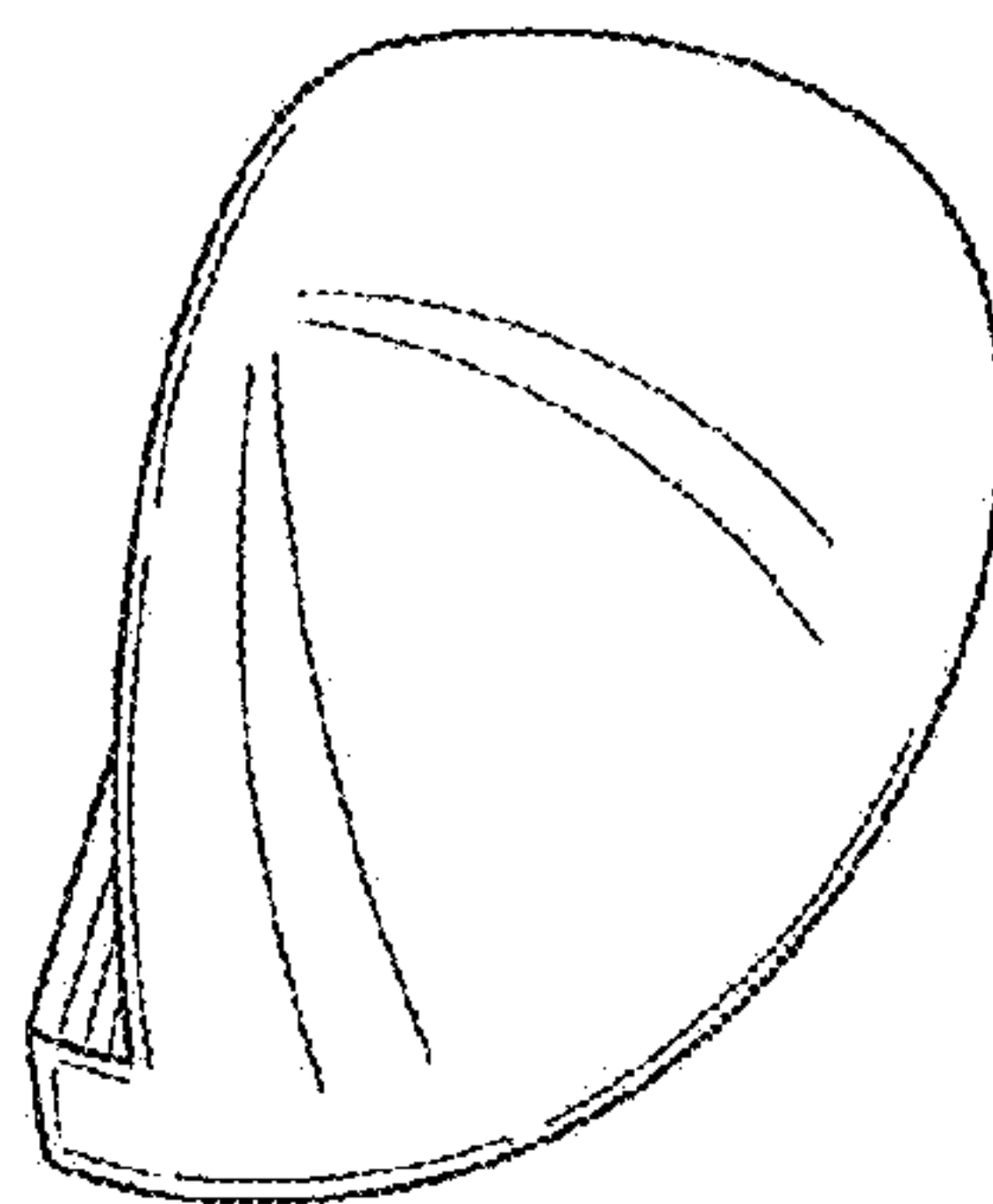


FIG. 49

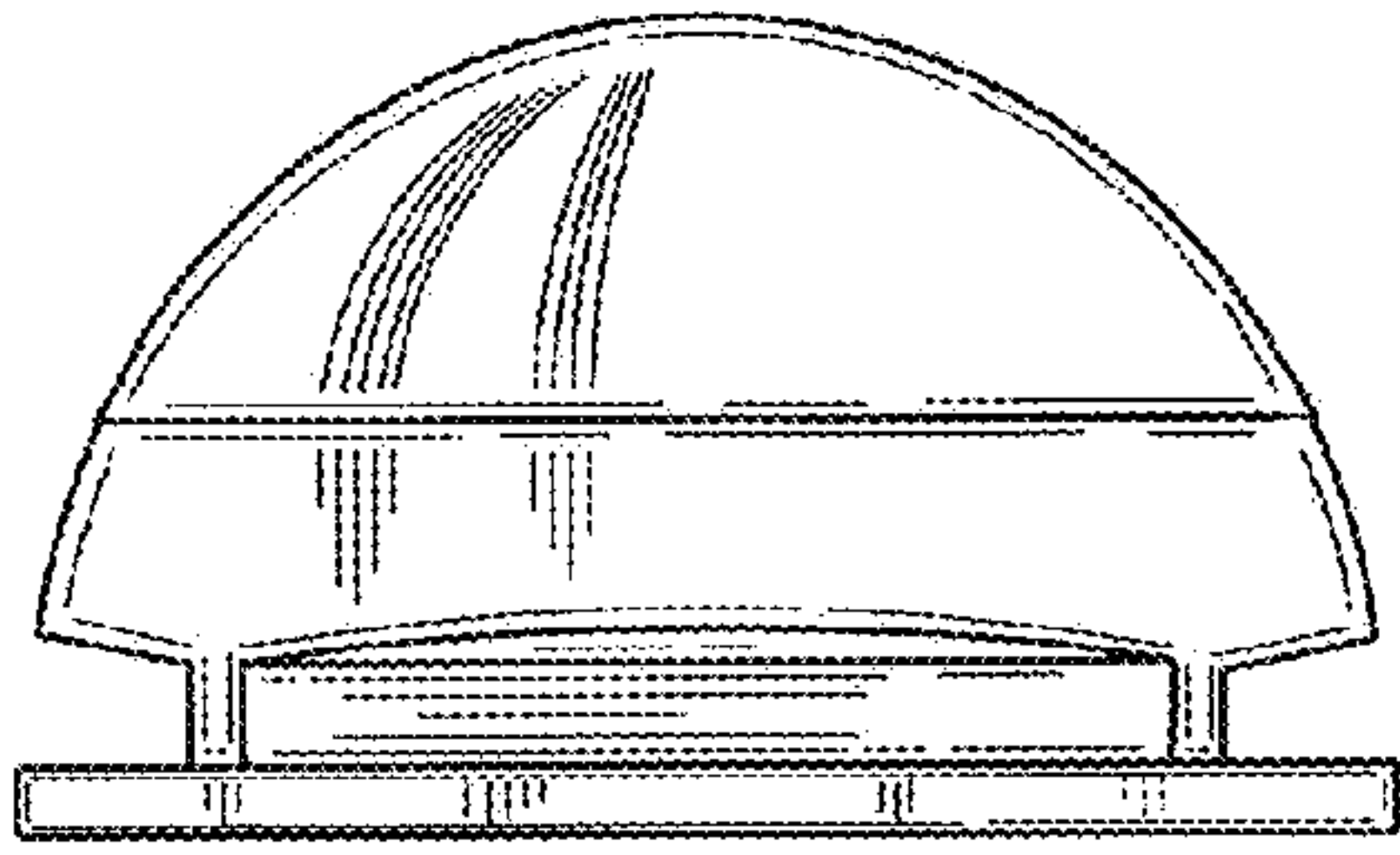


FIG. 50

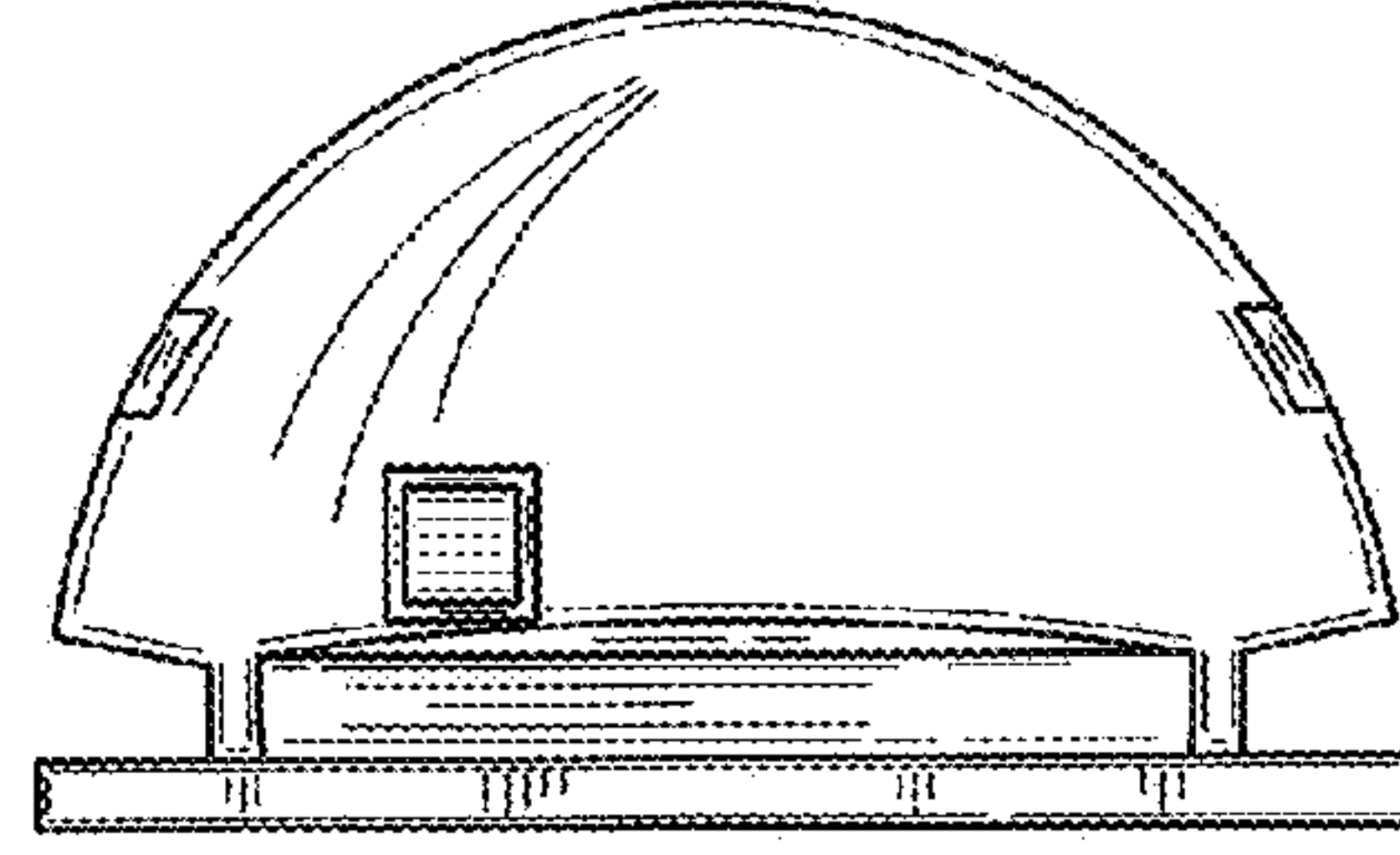


FIG. 51

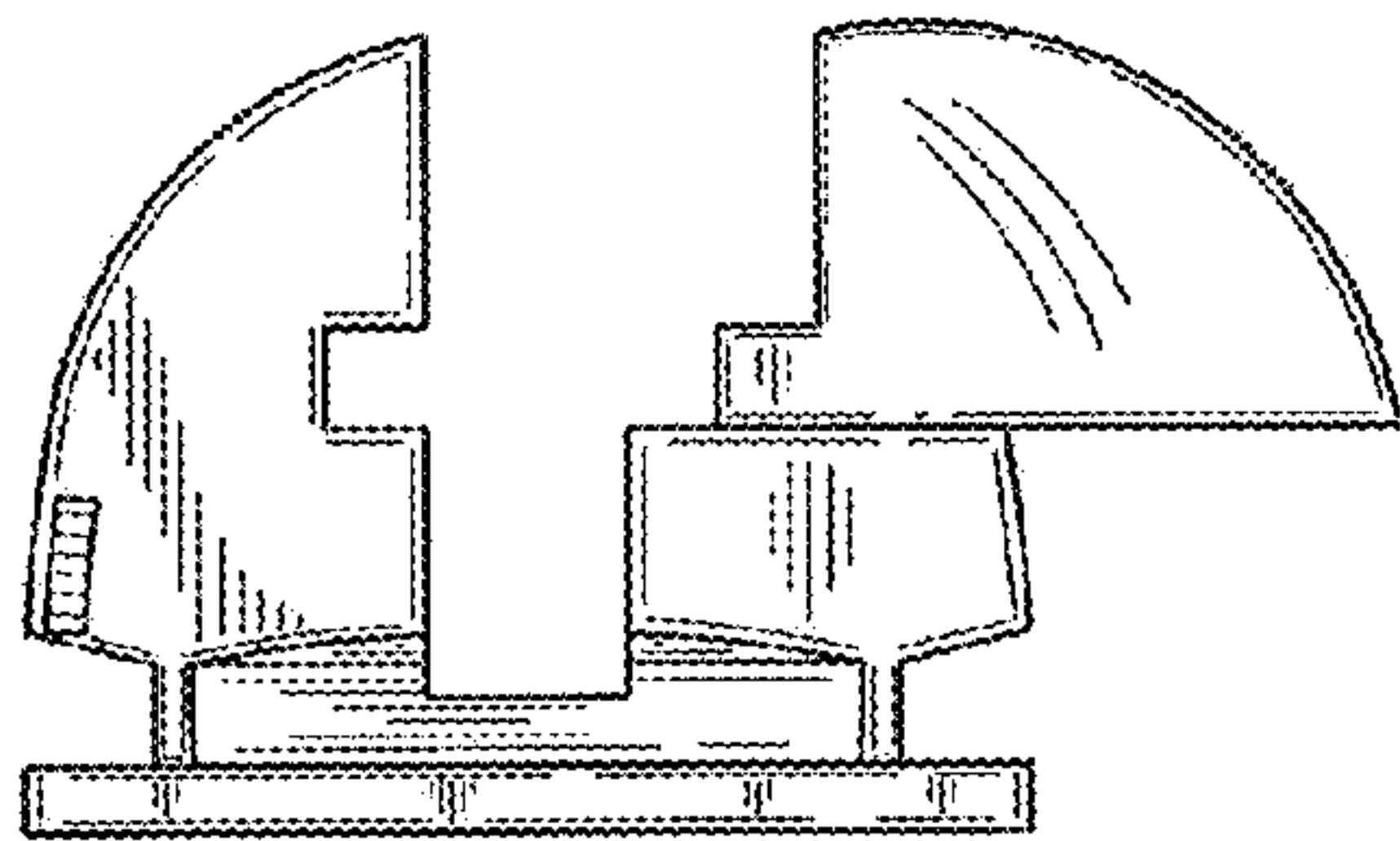


FIG. 52

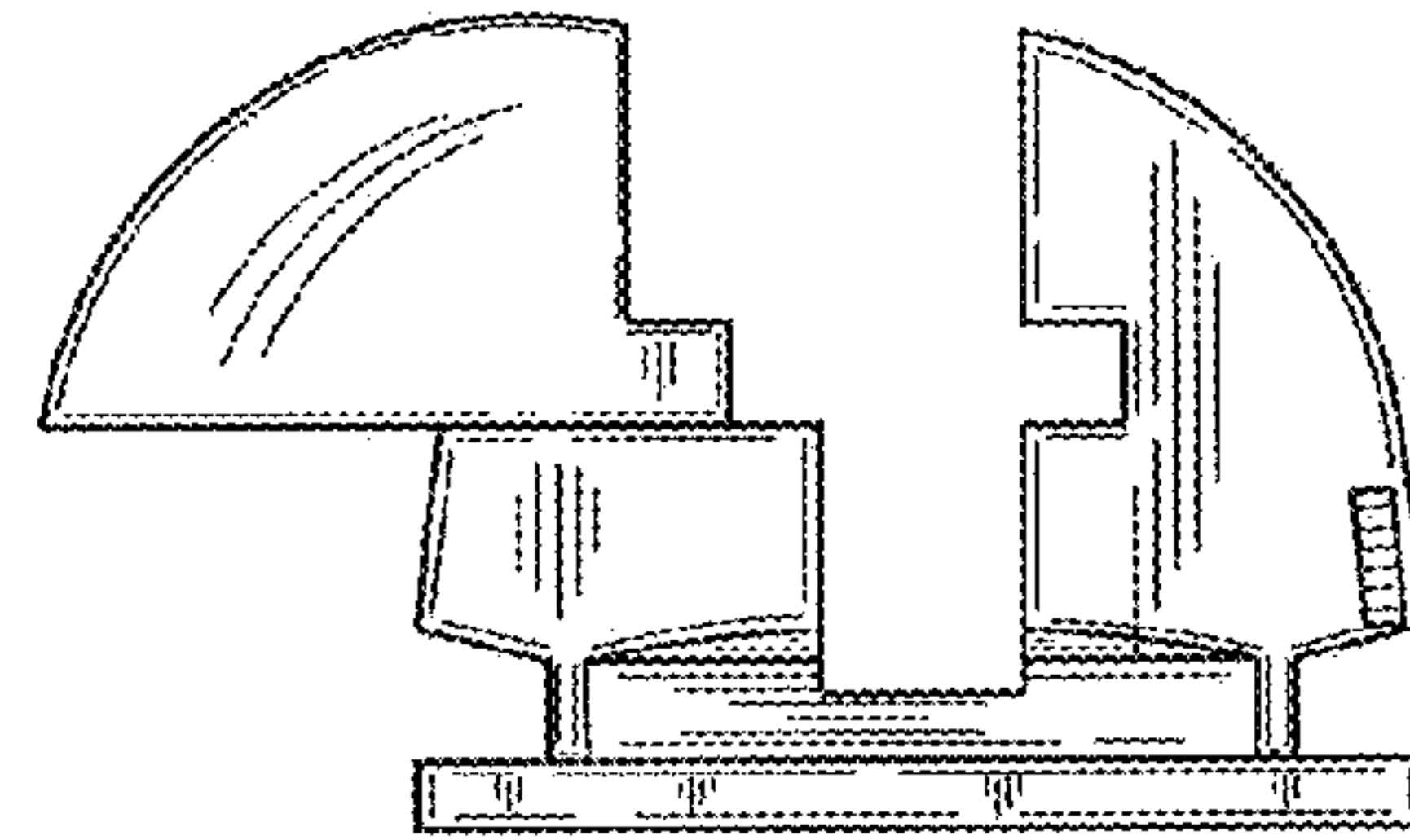


FIG. 53

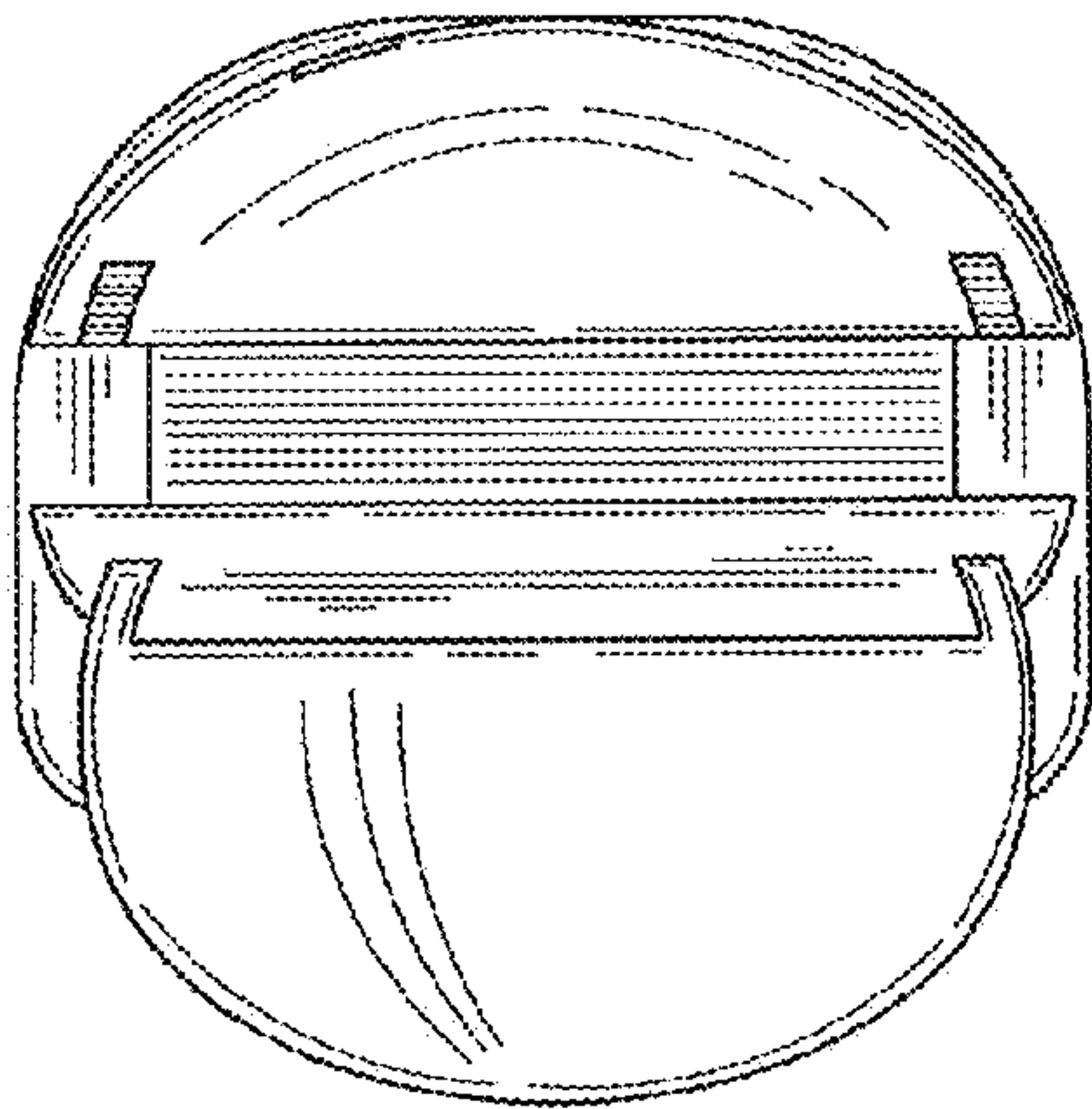


FIG. 54

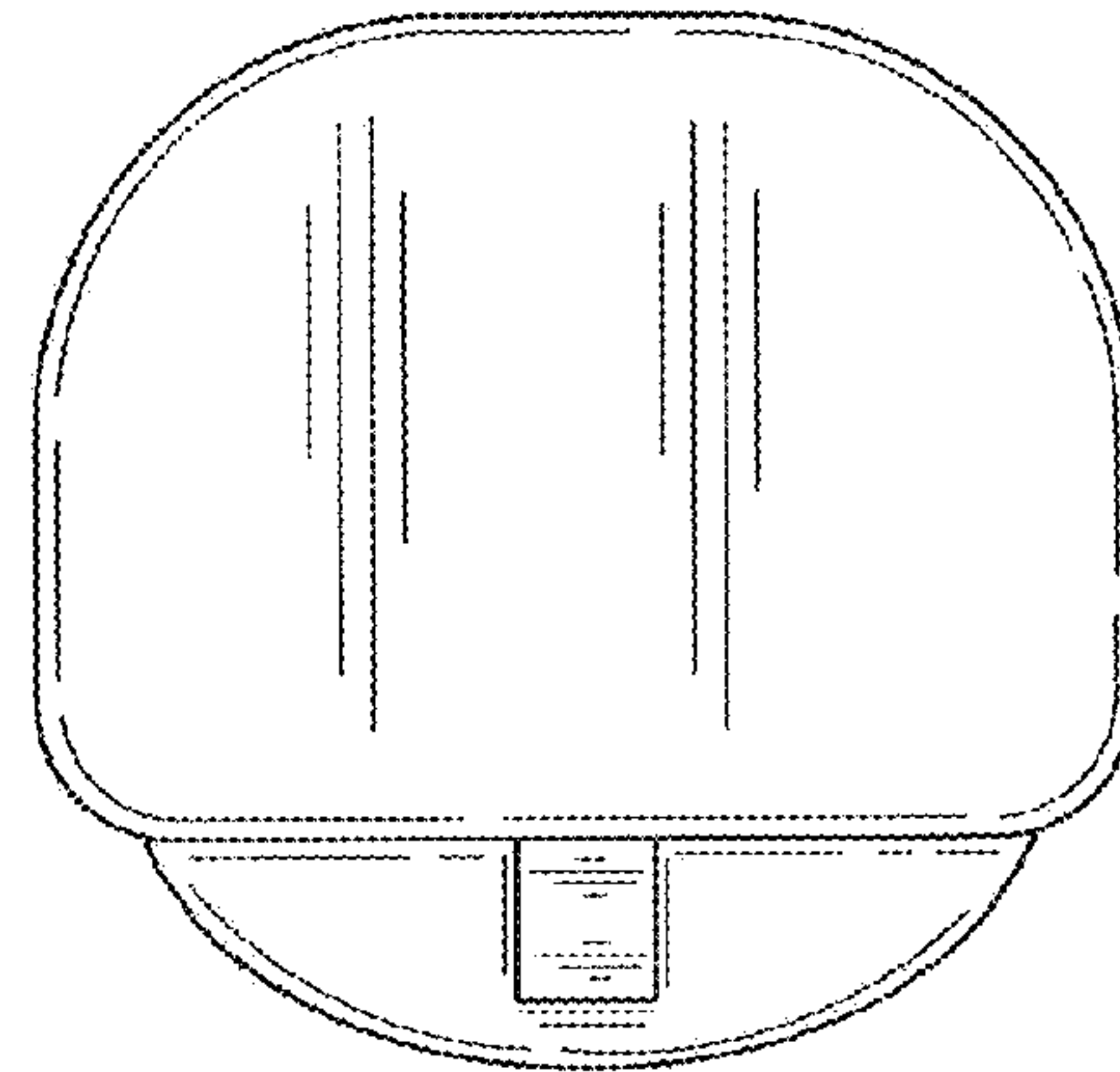


FIG. 55

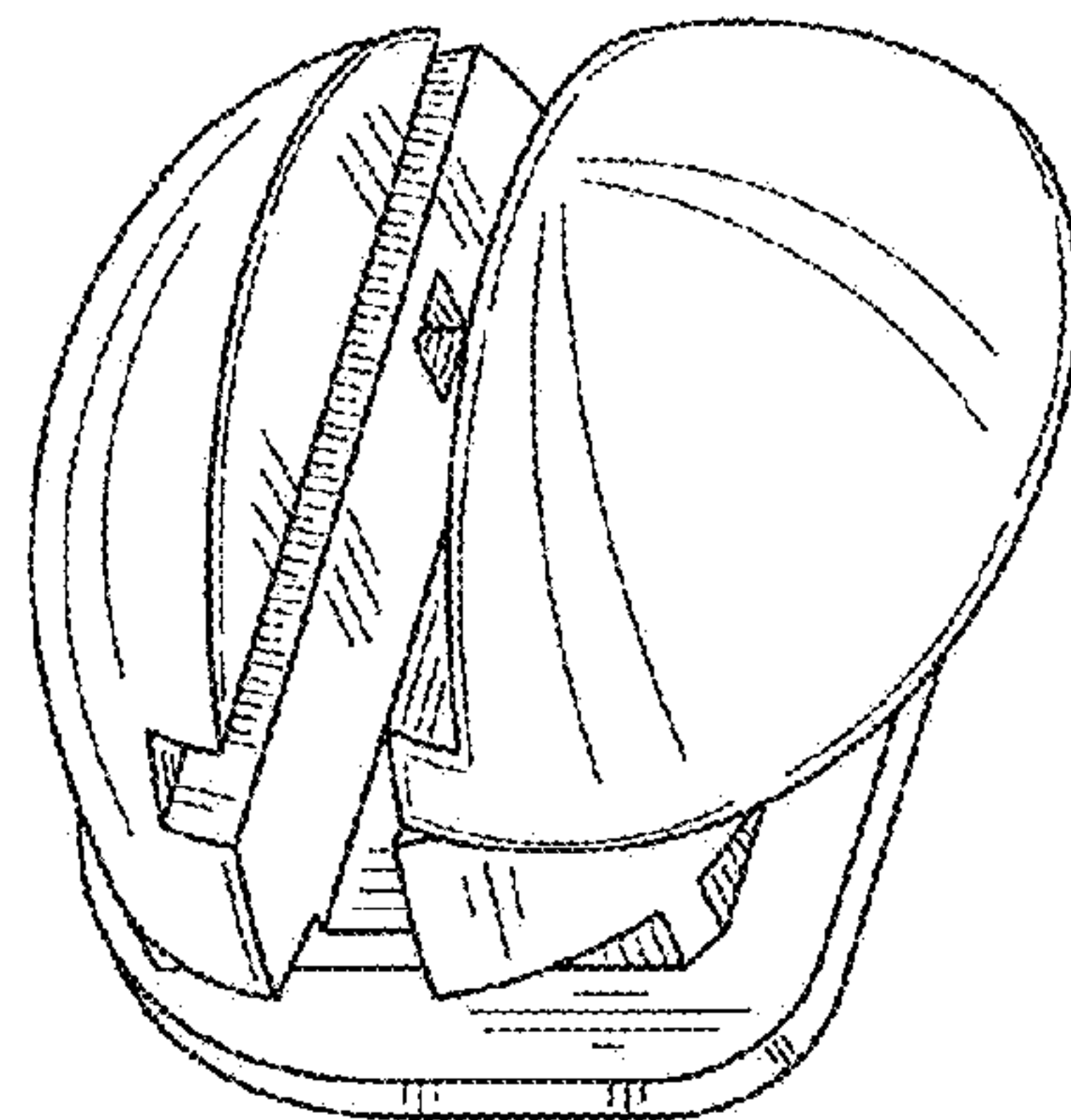


FIG. 56