



US00D700606S

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

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(54) **MAGNETIC CARD READER WITH A FLANGE ANTENNA**

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(73) Assignee: **BBPOS Limited**, Hong Kong (HK)

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

(21) Appl. No.: **29/451,938**

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(51) **LOC (10) CL.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/385**

(58) **Field of Classification Search**  
USPC ..... D14/356–358, 383–385, 420, 426, 427,  
D14/432–439, 447, 453, 454, 217, 253,  
D14/299; D13/107, 108, 133, 146, 147,  
D13/152, 154, 156, 158, 162, 162.1, 168,  
D13/173, 177, 102; 235/441, 451, 492, 380,  
235/439, 375; 361/679.31, 600, 679.01,  
361/679.02

See application file for complete search history.

D592,661 S \* 5/2009 Woo et al. .... D14/358  
D607,000 S \* 12/2009 Cheng et al. .... D14/485  
D667,402 S \* 9/2012 Maus ..... D14/385  
D671,118 S \* 11/2012 Wesolek ..... D14/385  
D676,047 S \* 2/2013 White et al. .... D14/385  
D681,036 S \* 4/2013 Taunay da Graca  
Couto ..... D14/385  
D681,639 S \* 5/2013 Cruz et al. .... D14/385  
D684,574 S \* 6/2013 Taunay da Graca  
Couto ..... D14/385

\* cited by examiner

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(74) *Attorney, Agent, or Firm* — AKC Patents; Aliko K. Collins

(57) **CLAIM**  
The ornamental design for a magnetic card reader with a flange antenna, as shown and described.

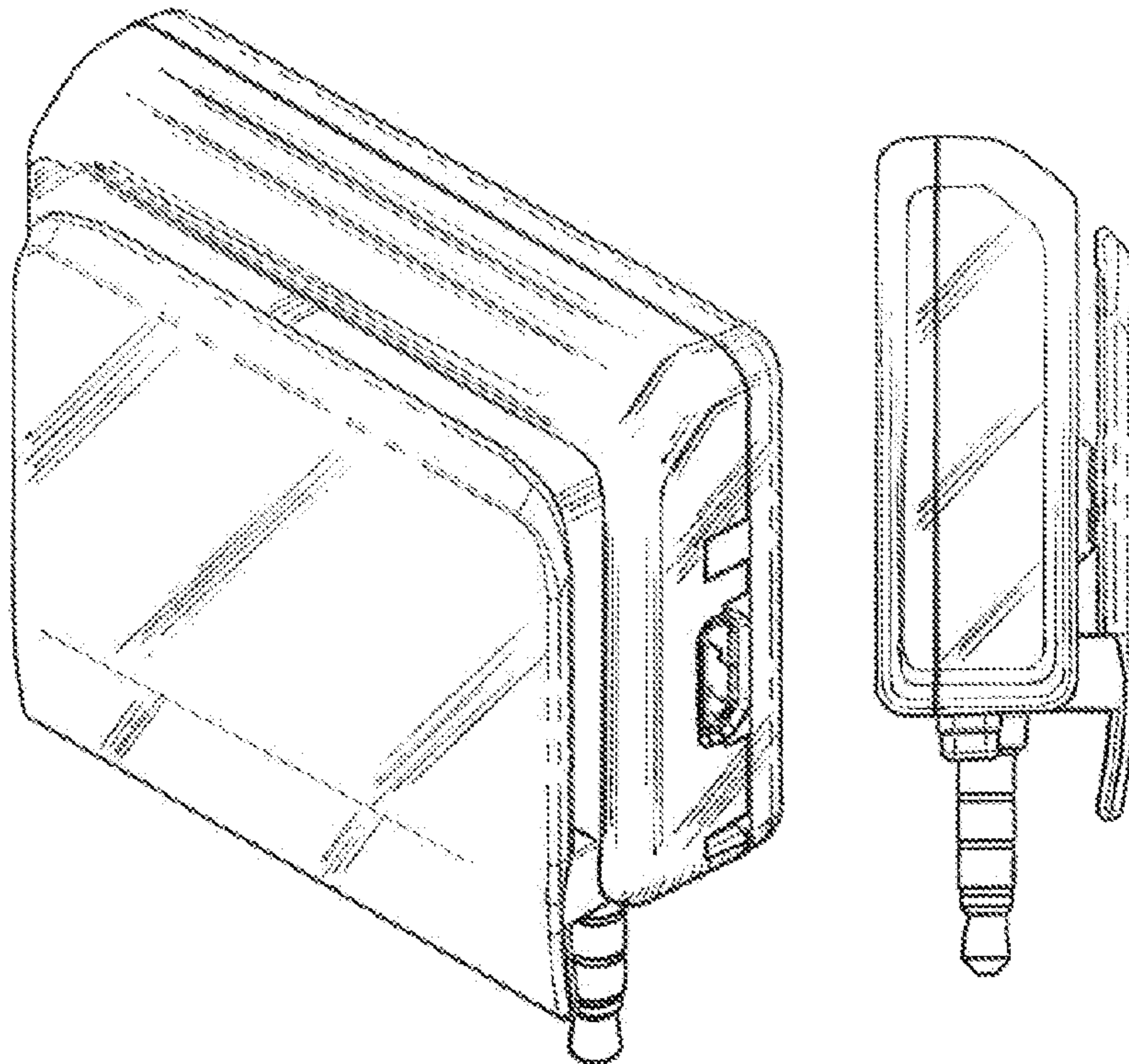
**DESCRIPTION**

FIG. 1 is a front perspective view of the magnetic card reader with a flange antenna;  
FIG. 2 is a front view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a back view thereof;  
FIG. 6 is a bottom view thereof; and,  
FIG. 7 is a top view thereof.

(56) **References Cited**  
U.S. PATENT DOCUMENTS

D422,976 S \* 4/2000 Su ..... D14/385  
D590,828 S \* 4/2009 Sherrod et al. .... D14/385

**1 Claim, 3 Drawing Sheets**



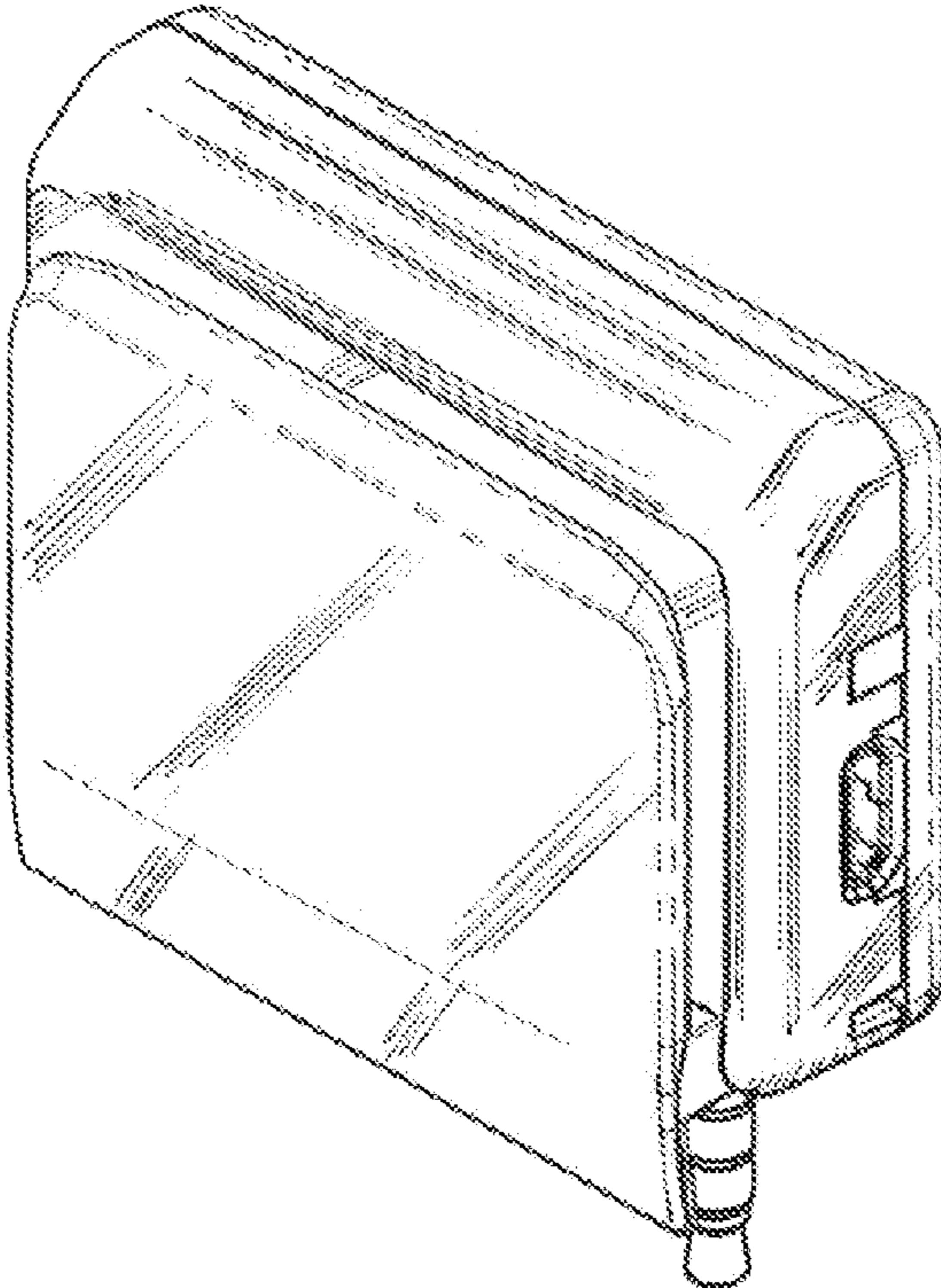


FIG. 1

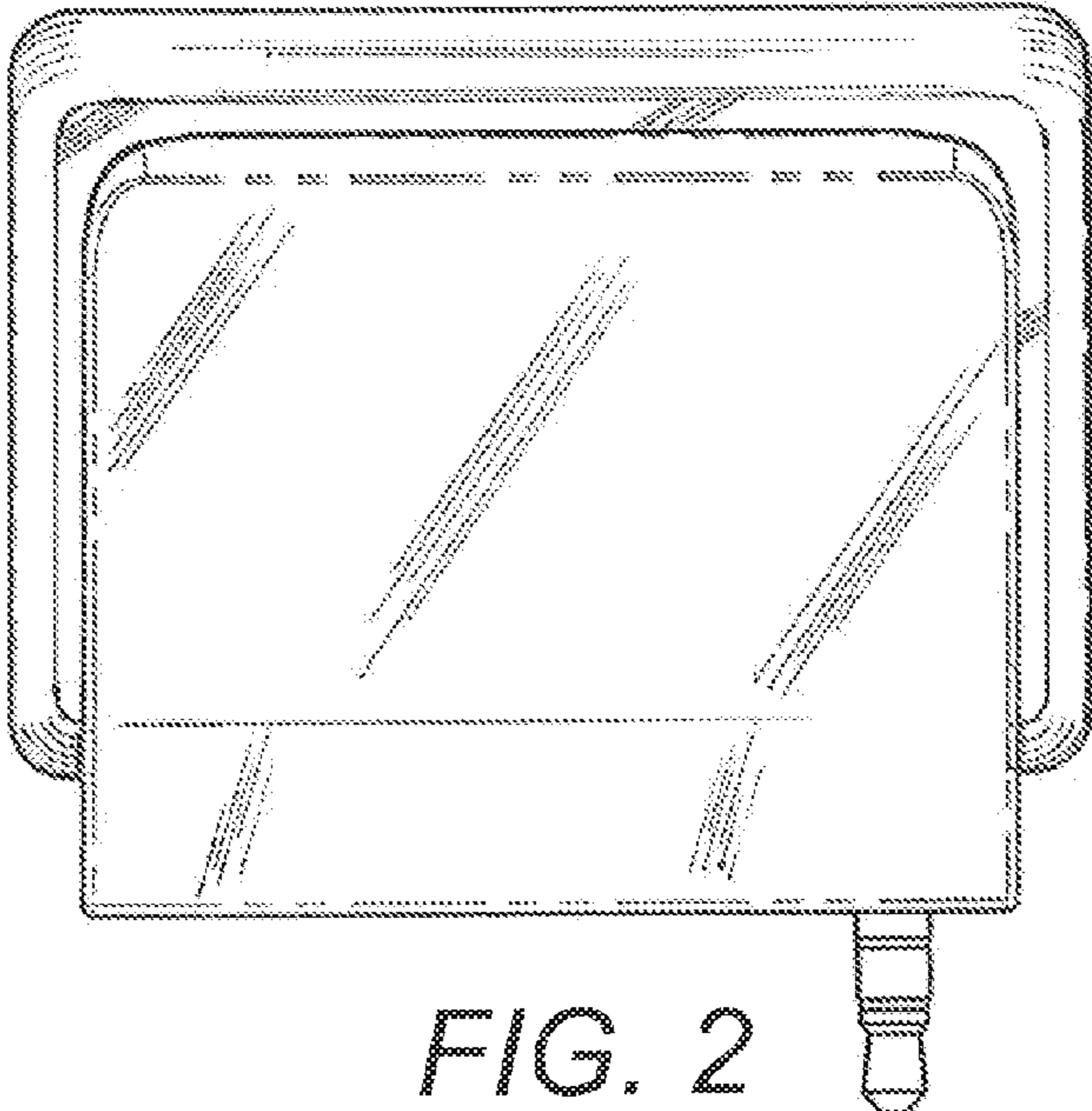


FIG. 2

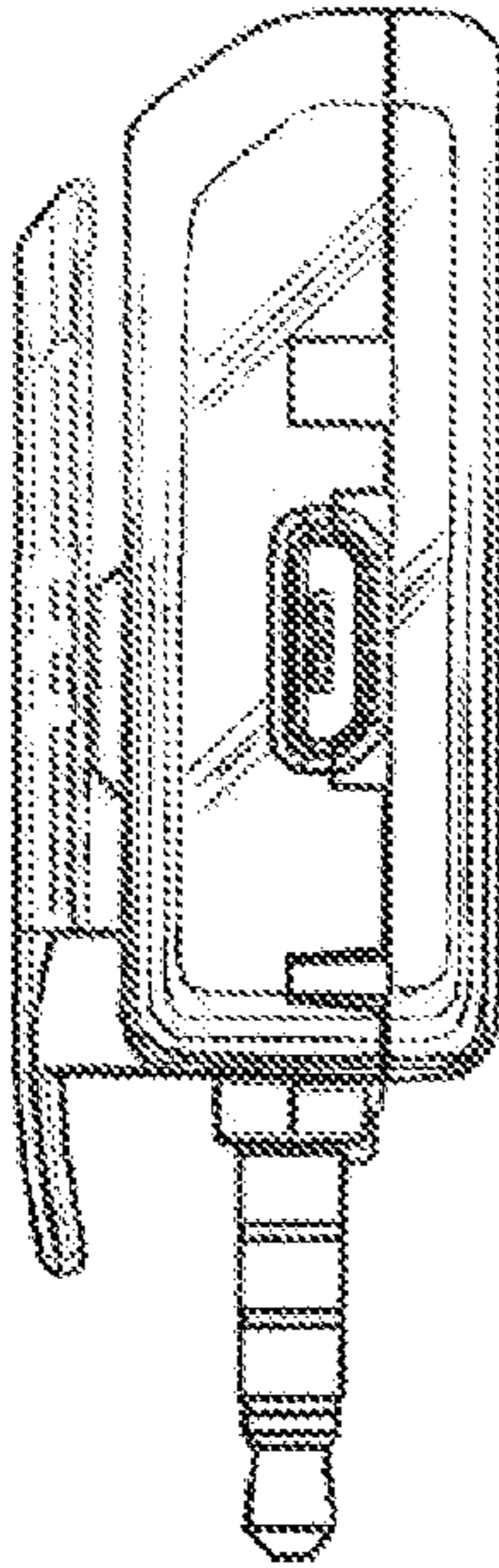


FIG. 3

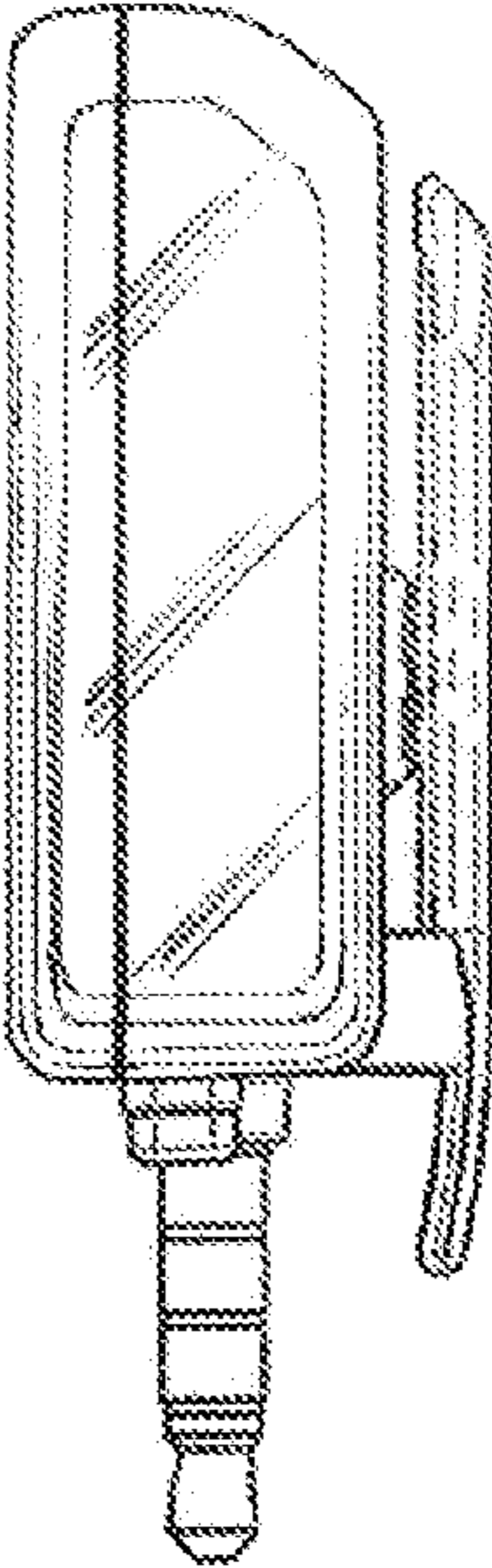


FIG. 4

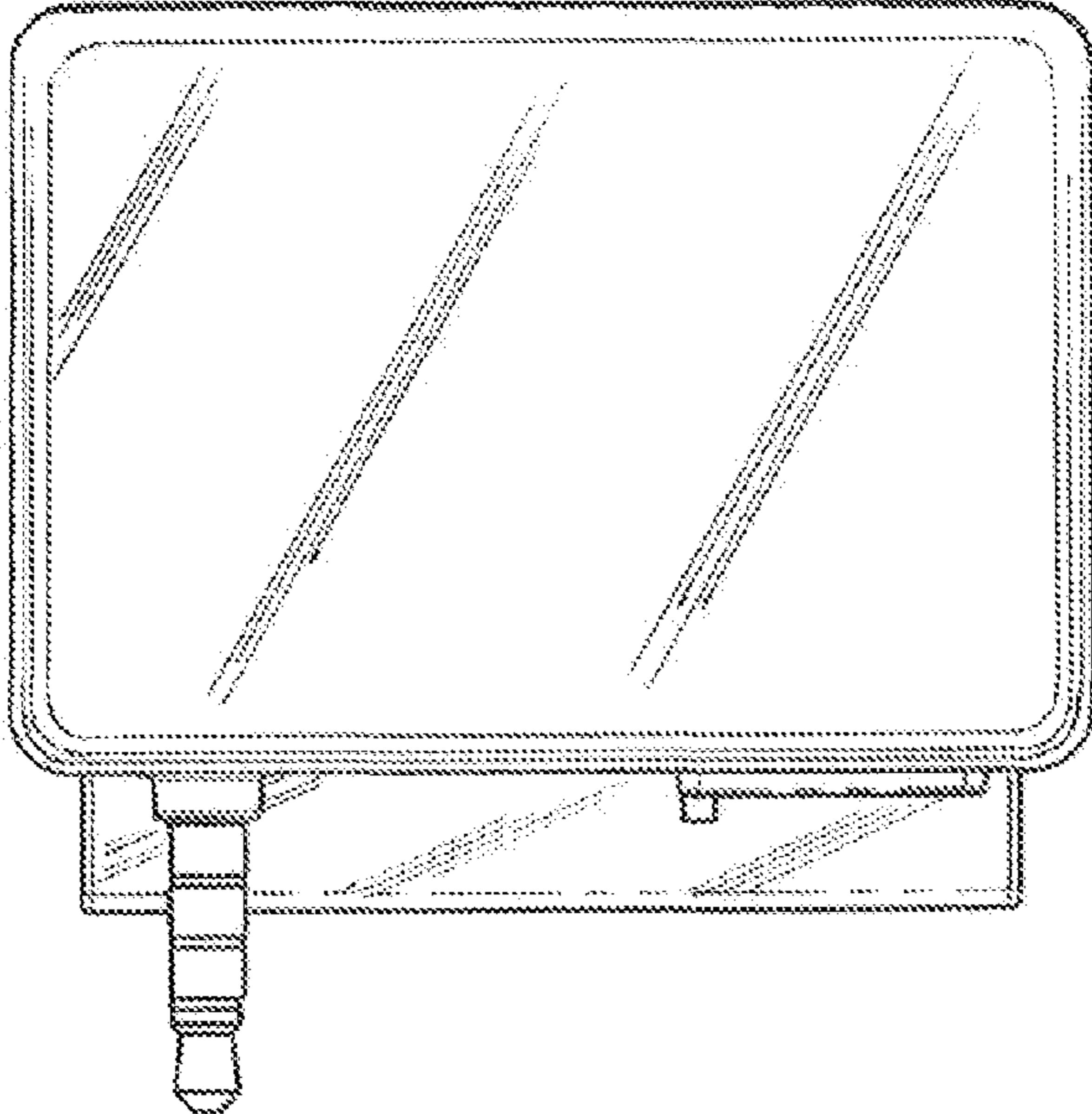


FIG. 5

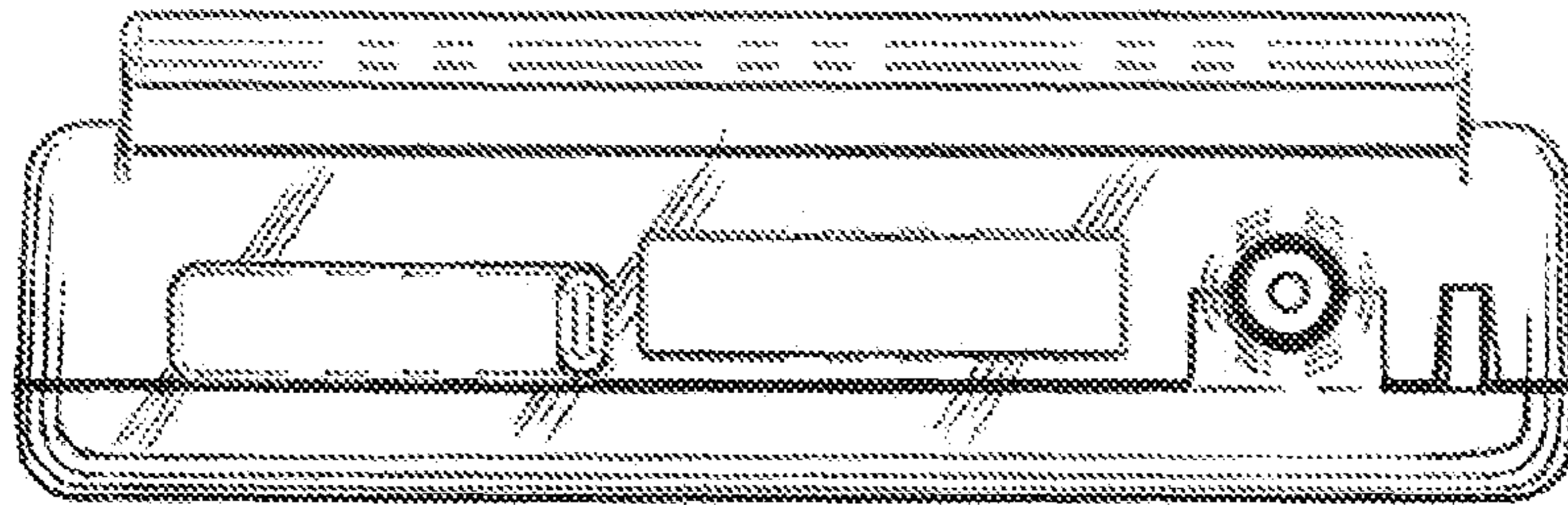


FIG. 6

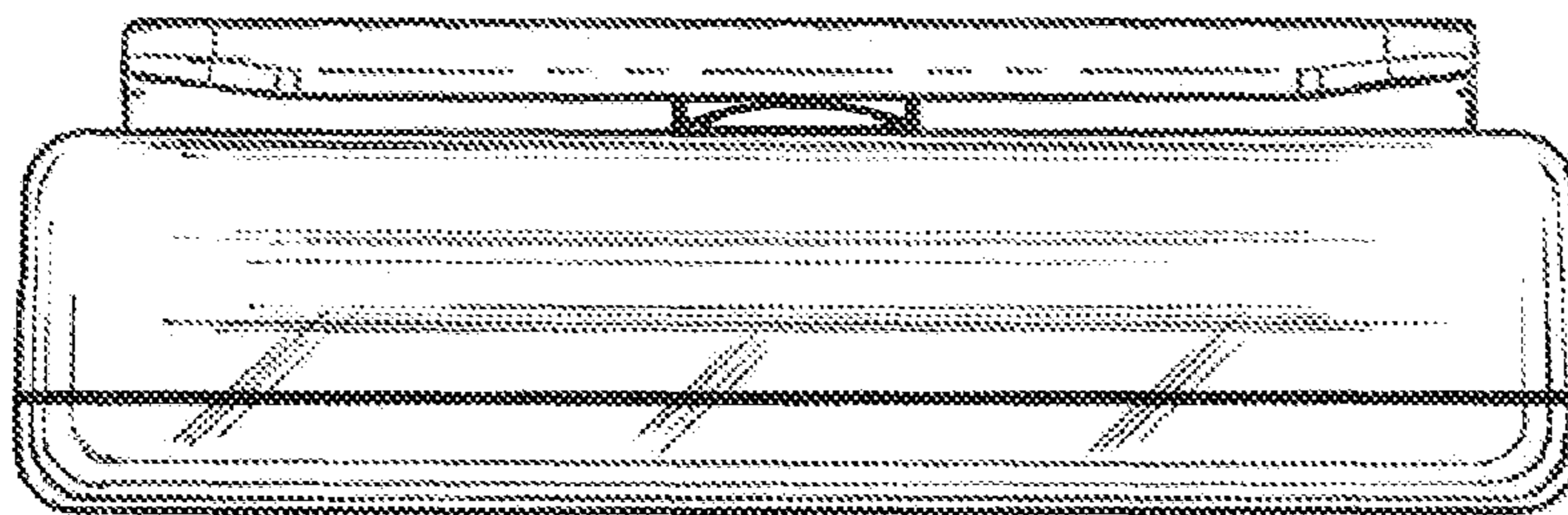


FIG. 7