

US00D509792S

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

(10) **Patent No.:** **US D509,792 S**

(45) **Date of Patent:** **** Sep. 20, 2005**

(54) **SMART AC 110 WATT INVERTER**

D464,316 S * 10/2002 Nazar D13/110

D474,739 S * 5/2003 Chang D13/110

D480,054 S * 9/2003 Schwimmer D13/160

(75) **Inventor:** **Po-Jung Hsu, Taipei (TW)**

* cited by examiner

(73) **Assignee:** **Wagan Corporation, Fremont, CA (US)**

Primary Examiner—Stella Reid

Assistant Examiner—Daniel Bui

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

(74) *Attorney, Agent, or Firm*—Burns Doane Swecker & Mathis, L.L.P.

(21) **Appl. No.:** **29/195,903**

(57) **CLAIM**

(22) **Filed:** **Dec. 19, 2003**

The ornamental design for a smart AC 110 watt inverter, as shown and described.

(30) **Foreign Application Priority Data**

Jun. 20, 2003 (CN) 3331934

DESCRIPTION

(51) **LOC (8) Cl.** **13-02**

FIG. 1 is a front elevational view of a smart AC 110 watt inverter;

(52) **U.S. Cl.** **D13/110**

FIG. 2 is a back elevational view thereof;

(58) **Field of Search** D13/110, 107,

FIG. 3 is a right side elevational view thereof;

D13/118, 144; 363/132, 141, 146; 439/483,

FIG. 4 is a right-front view thereof;

668; 320/104

FIG. 5 is a bottom plan view thereof;

(56) **References Cited**

FIG. 6 is a left elevational view thereof; and,

U.S. PATENT DOCUMENTS

FIG. 7 is a top plan view.

Ventilation holes shown in FIGS. 1, 2, 4, 5, and 7 form no part of the claimed design.

D341,123 S * 11/1993 Hakanen et al. D13/108

The broken lines showing are for illustrative purposes only and form no part of the claimed design.

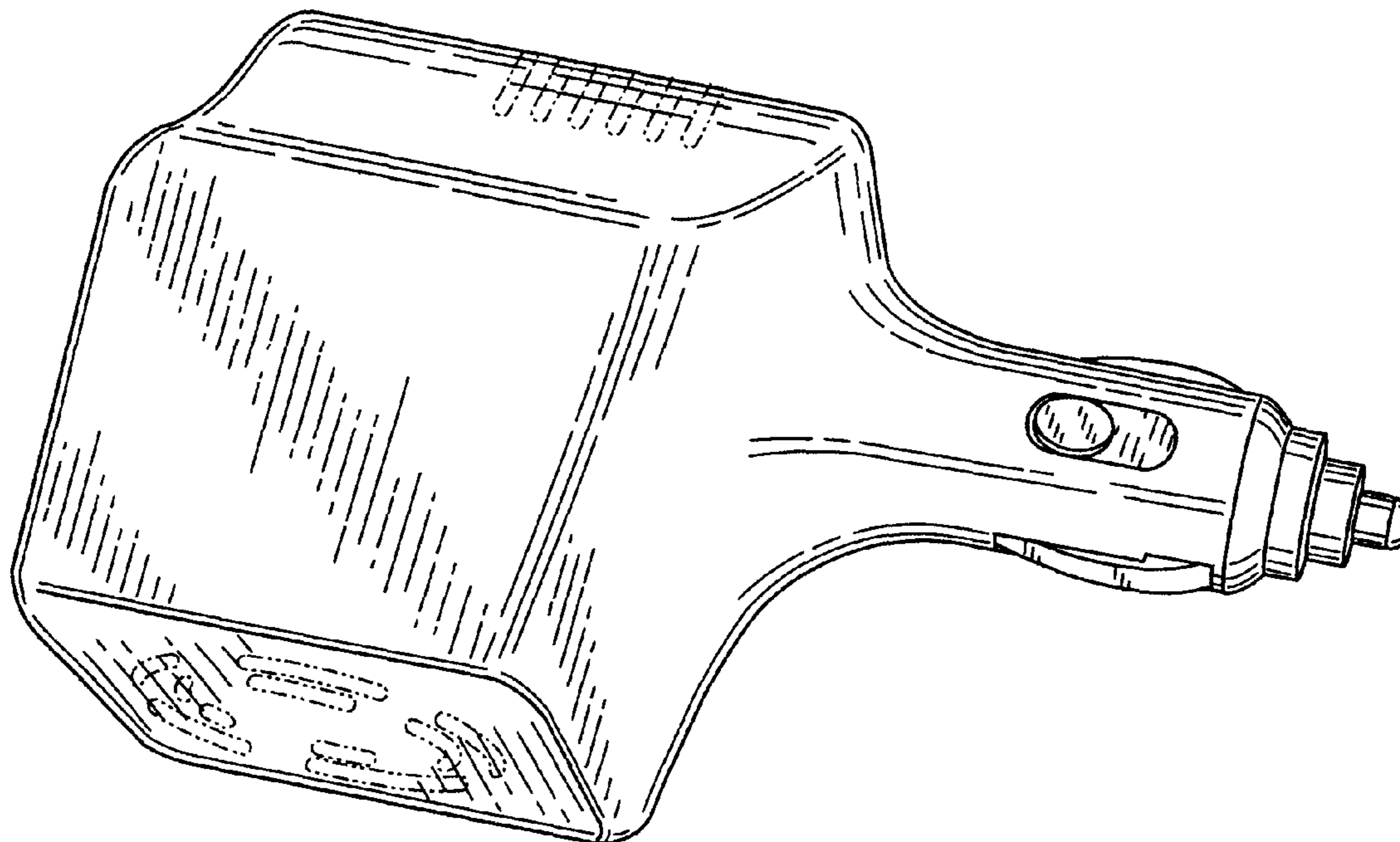
D362,230 S * 9/1995 Yokozawa D13/144

D362,657 S * 9/1995 Tomikawa et al. D13/144

D410,432 S * 6/1999 Park D13/110

1 Claim, 2 Drawing Sheets

D442,543 S * 5/2001 Krumenacker et al. D13/107



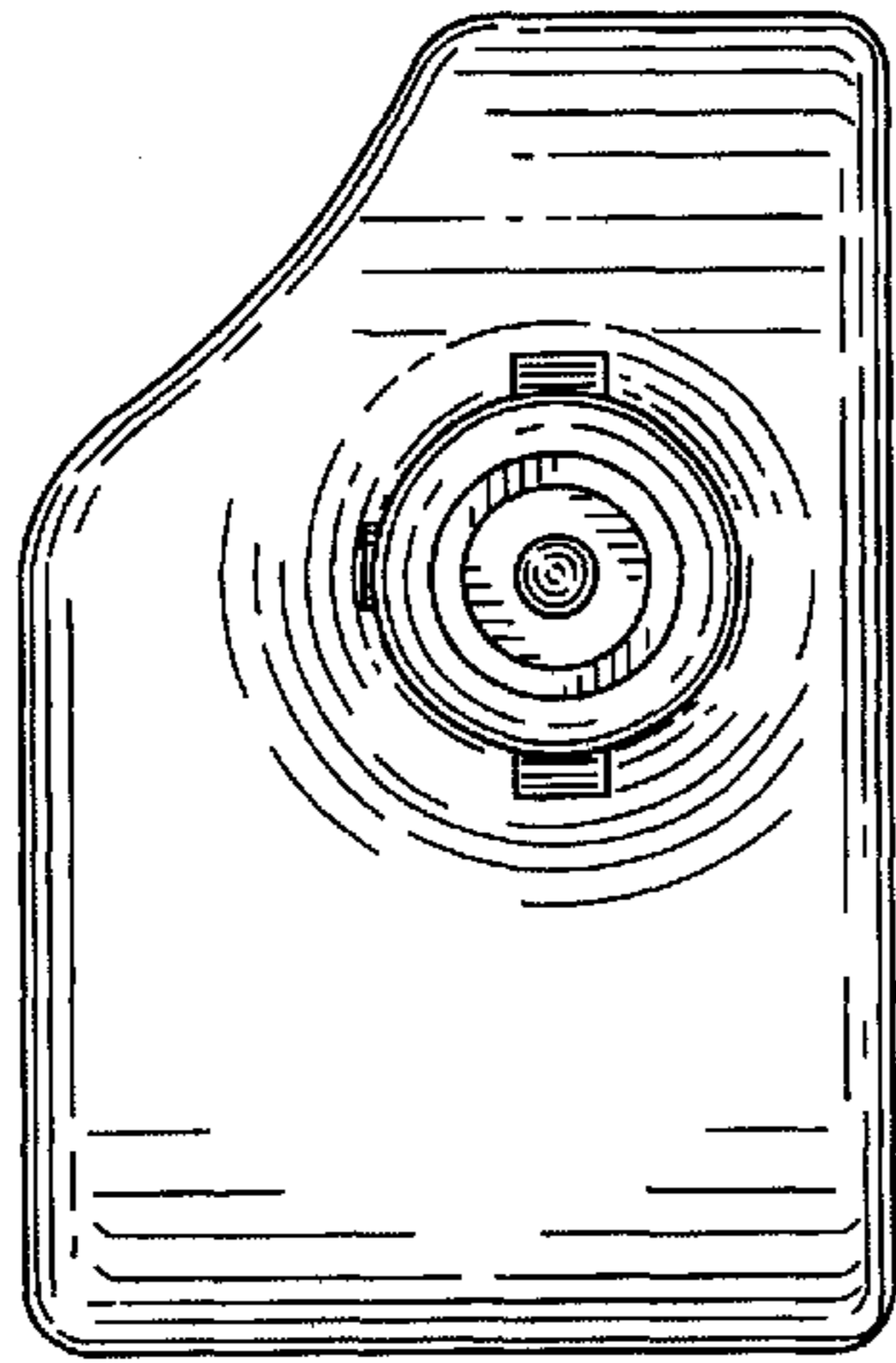


FIG. 1

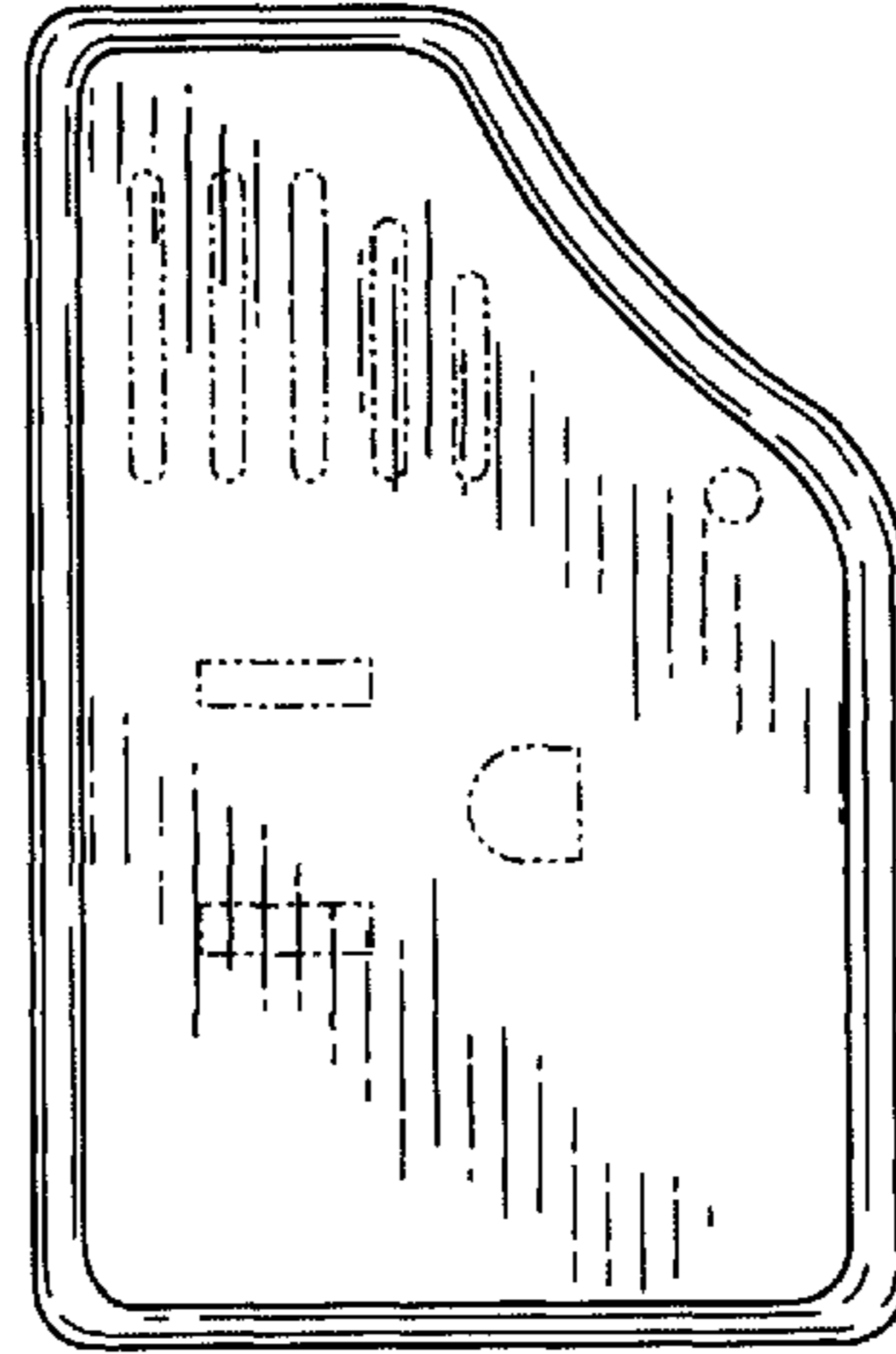


FIG. 2

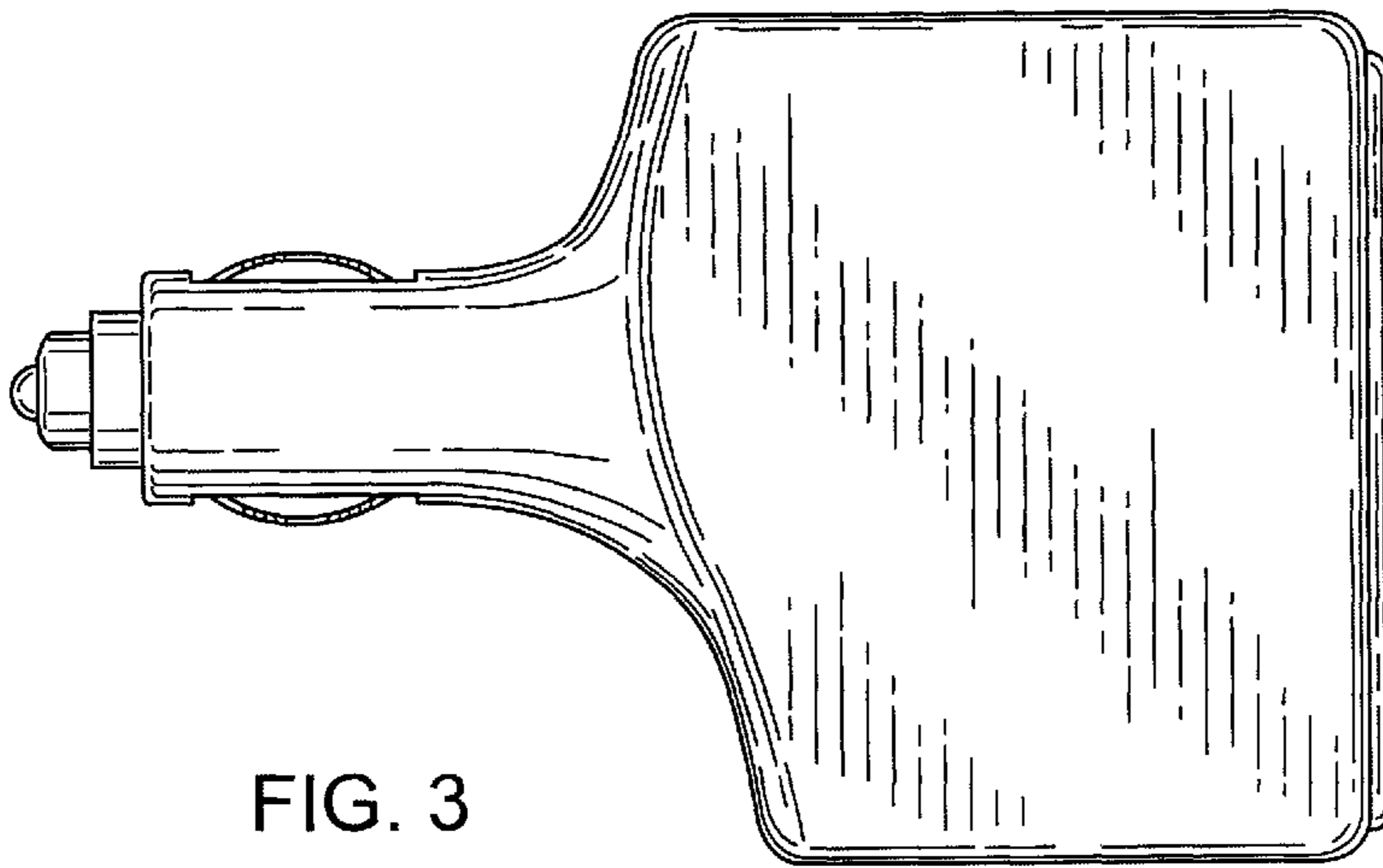


FIG. 3

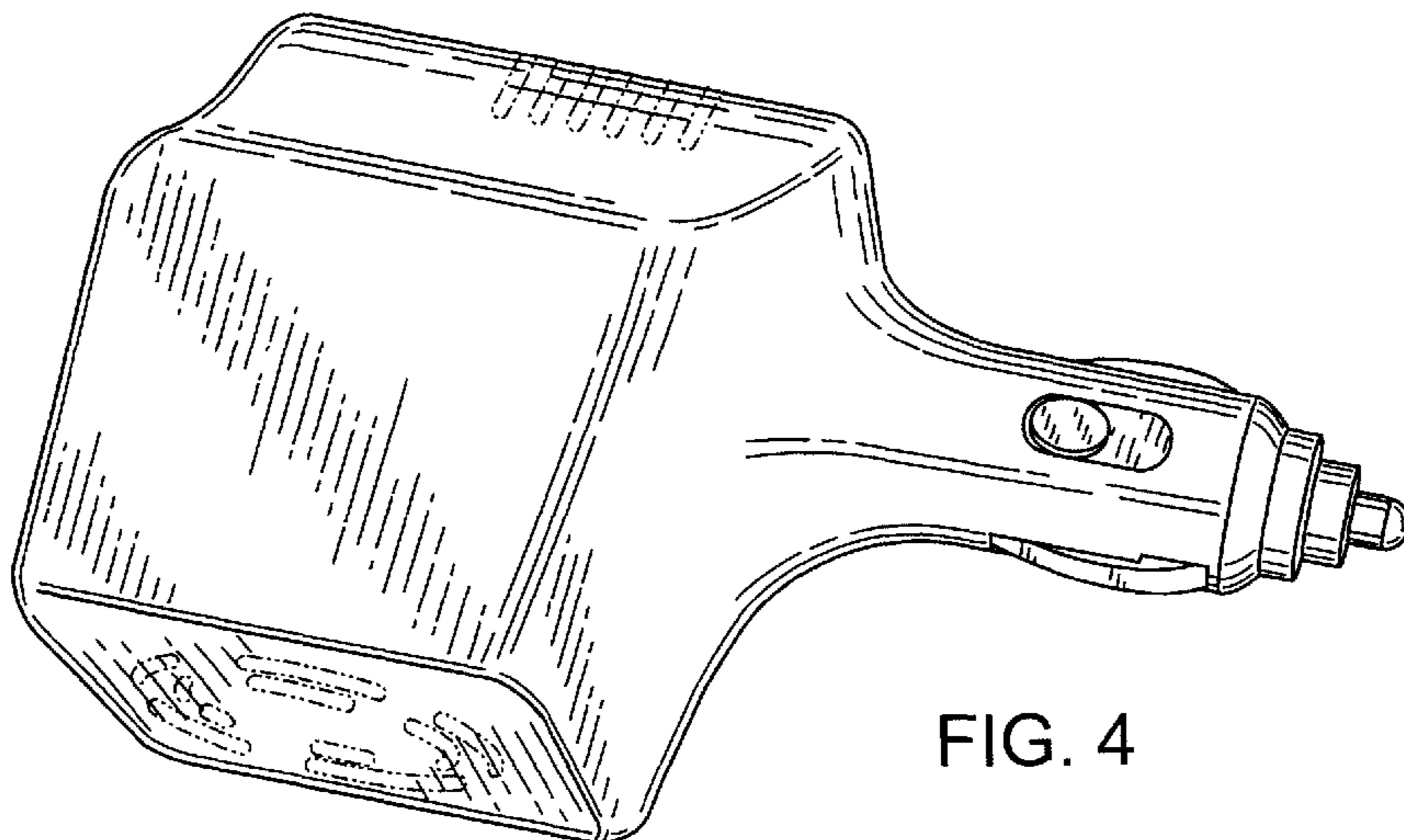


FIG. 4

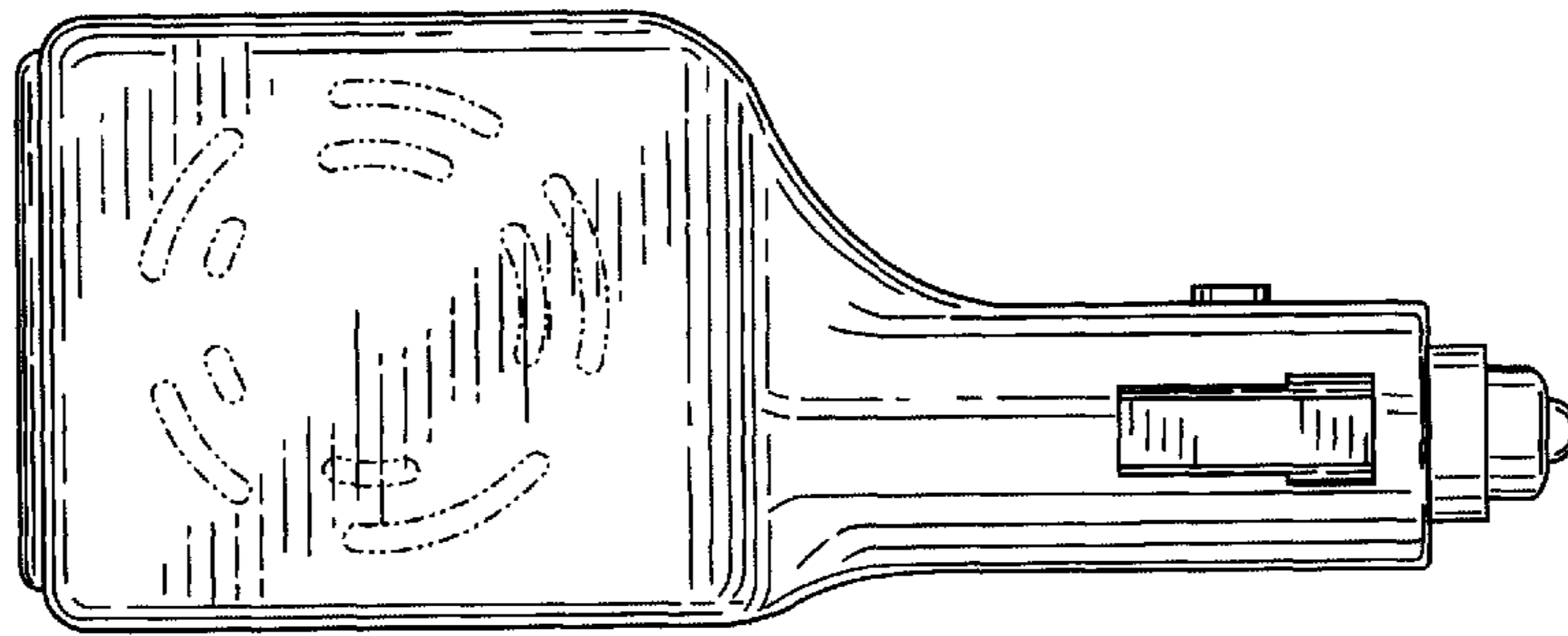


FIG. 5

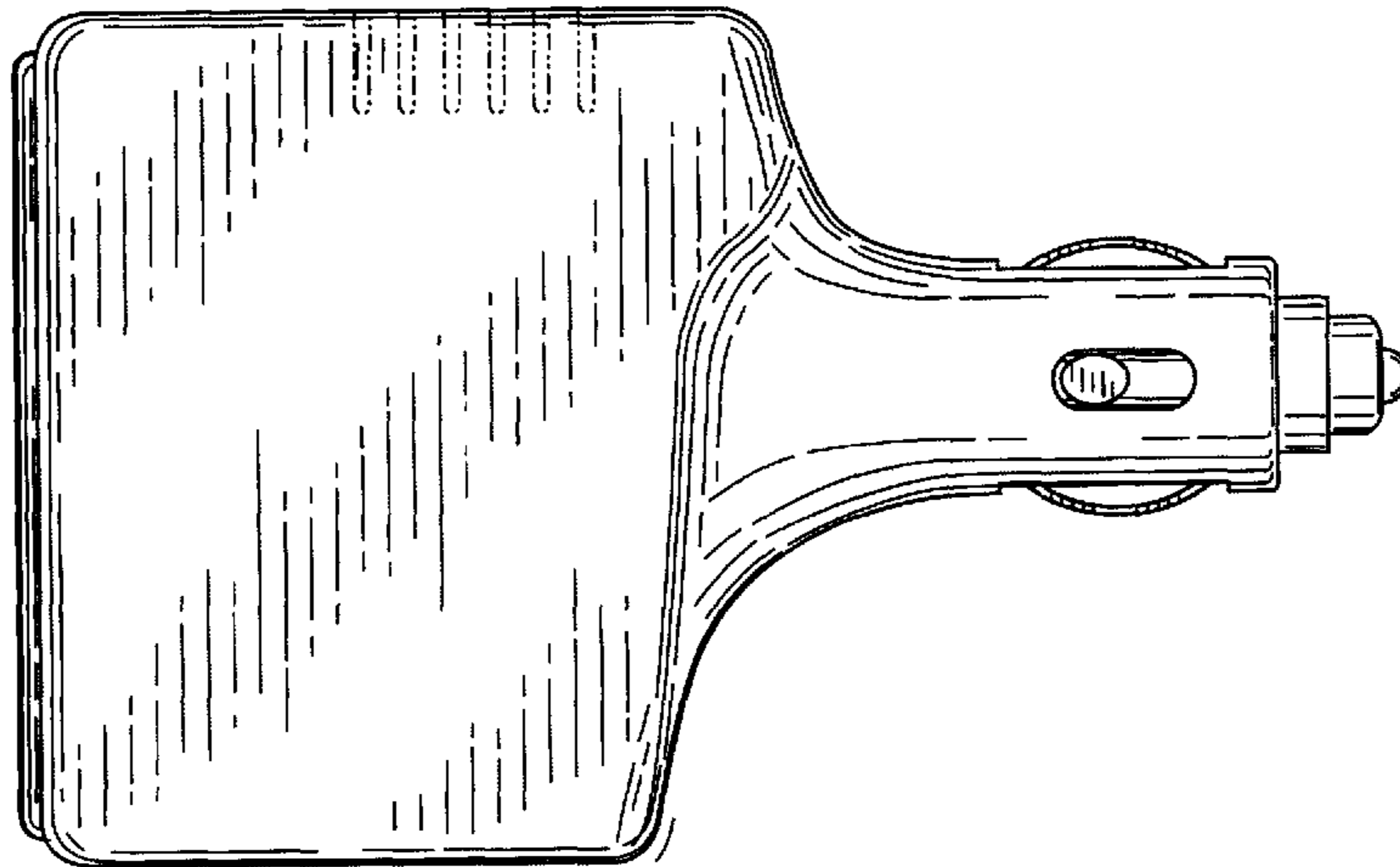


FIG. 6

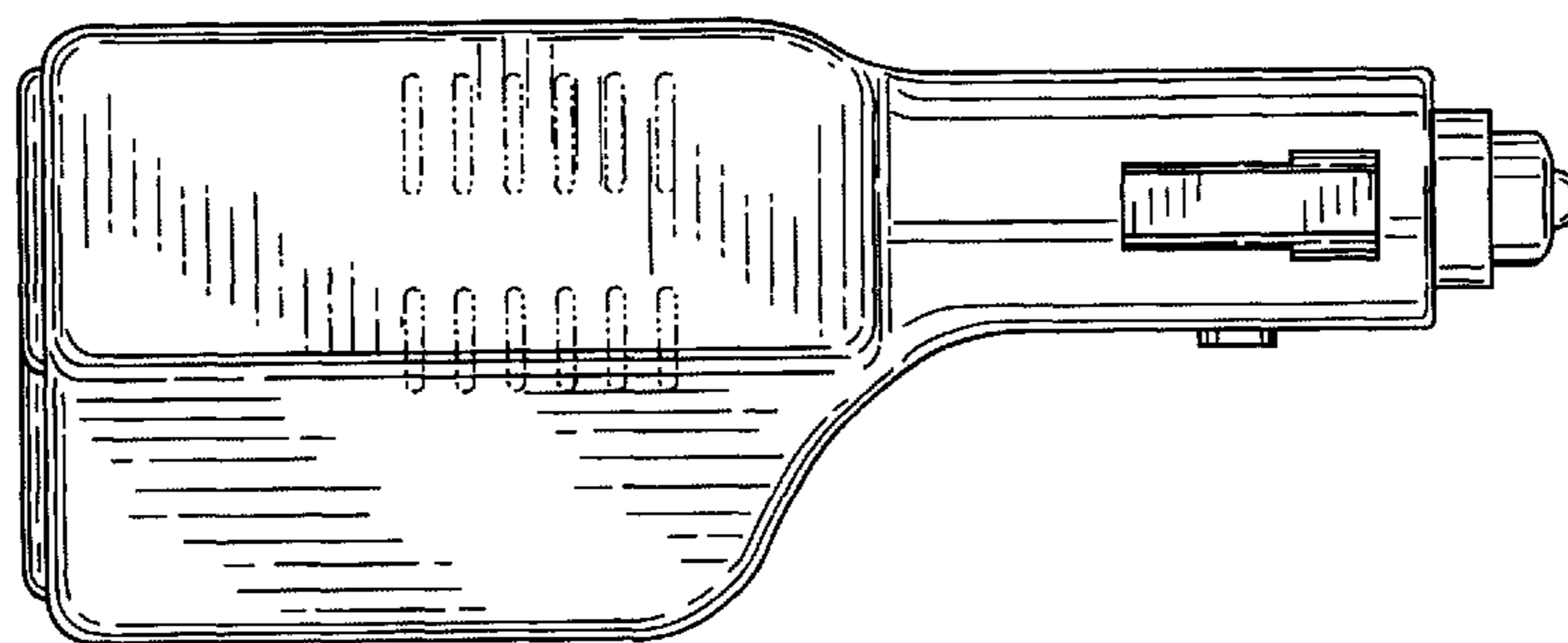


FIG. 7