



US00D672865S

(12) **United States Design Patent**  
**Miyake et al.**

(10) **Patent No.:** **US D672,865 S**  
(45) **Date of Patent:** **\*\* Dec. 18, 2012**

(54) **VENTILATING FAN**

**FOREIGN PATENT DOCUMENTS**

(75) Inventors: **Hiroshi Miyake**, Osaka (JP); **Nobuyuki Mase**, Nara (JP)

JP D1313096 10/2007  
JP D1318434 1/2008

\* cited by examiner

(73) Assignee: **Panasonic Corporation**, Osaka (JP)

*Primary Examiner* — Garth Rademaker

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

(74) *Attorney, Agent, or Firm* — Brinks Hofer Gilson & Lione

(21) Appl. No.: **29/397,036**

(22) Filed: **Jul. 11, 2011**

(51) **LOC (9) Cl.** ..... **23-04**

(57) **CLAIM**

We claim the ornamental design for a ventilating fan, as shown and described.

(52) **U.S. Cl.** ..... **D23/385**

(58) **Field of Classification Search** ..... D13/179;  
D23/370-394, 411-414; D26/51, 59, 72,  
D26/81-86; 34/169; 52/302.1, 302.7; 55/DIG. 36;  
123/41.7; 126/58, 60, 61, 64-66, 84, 299 D-299 F,  
126/299 R, 300, 301, 312, 531; 138/118,  
138/121, 172, 173, 177; 165/54, 59; 285/133.6;  
392/364; 415/126, 127, 213.1, 214.1; 416/5,  
416/204 R, 210 R, 234, 237, 244 R, 247 R;  
454/41, 42, 233, 236, 250-253, 275-277,  
454/284, 309, 367, 368

**DESCRIPTION**

See application file for complete search history.

FIG. 1 is a front perspective view of a ventilating fan showing the present invention;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is an opposite side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The evenly-spaced broken lines depict portions of the ventilating fan which form no part of the claimed design. The unevenly-spaced broken lines depict the boundaries of the claimed design and form no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D338,709 S \* 8/1993 Lin ..... D23/370  
D514,221 S 1/2006 Vladika  
D543,270 S \* 5/2007 Miura et al. .... D23/385  
D570,465 S \* 6/2008 Miyake et al. .... D23/371

**1 Claim, 7 Drawing Sheets**

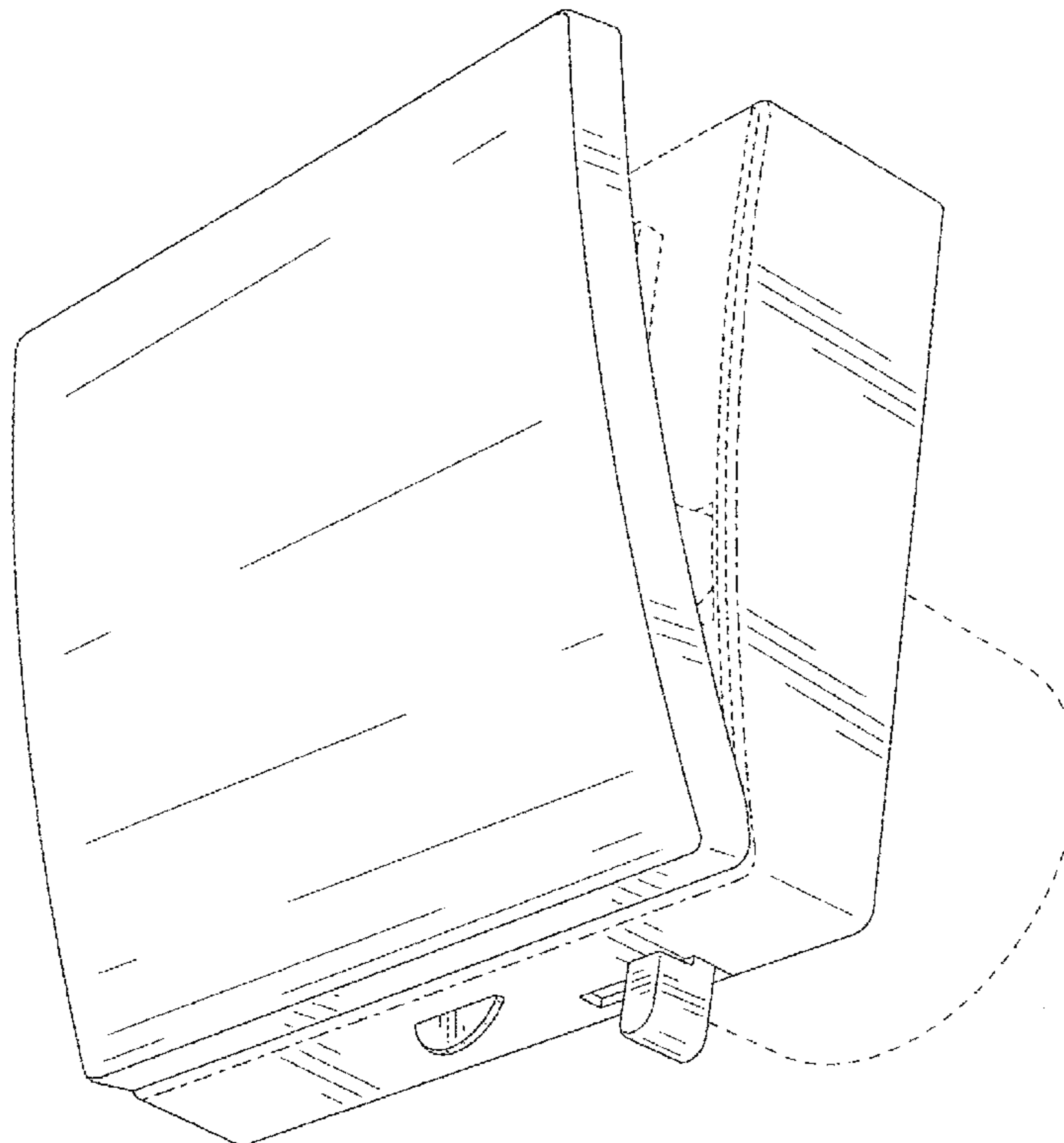


FIG.1

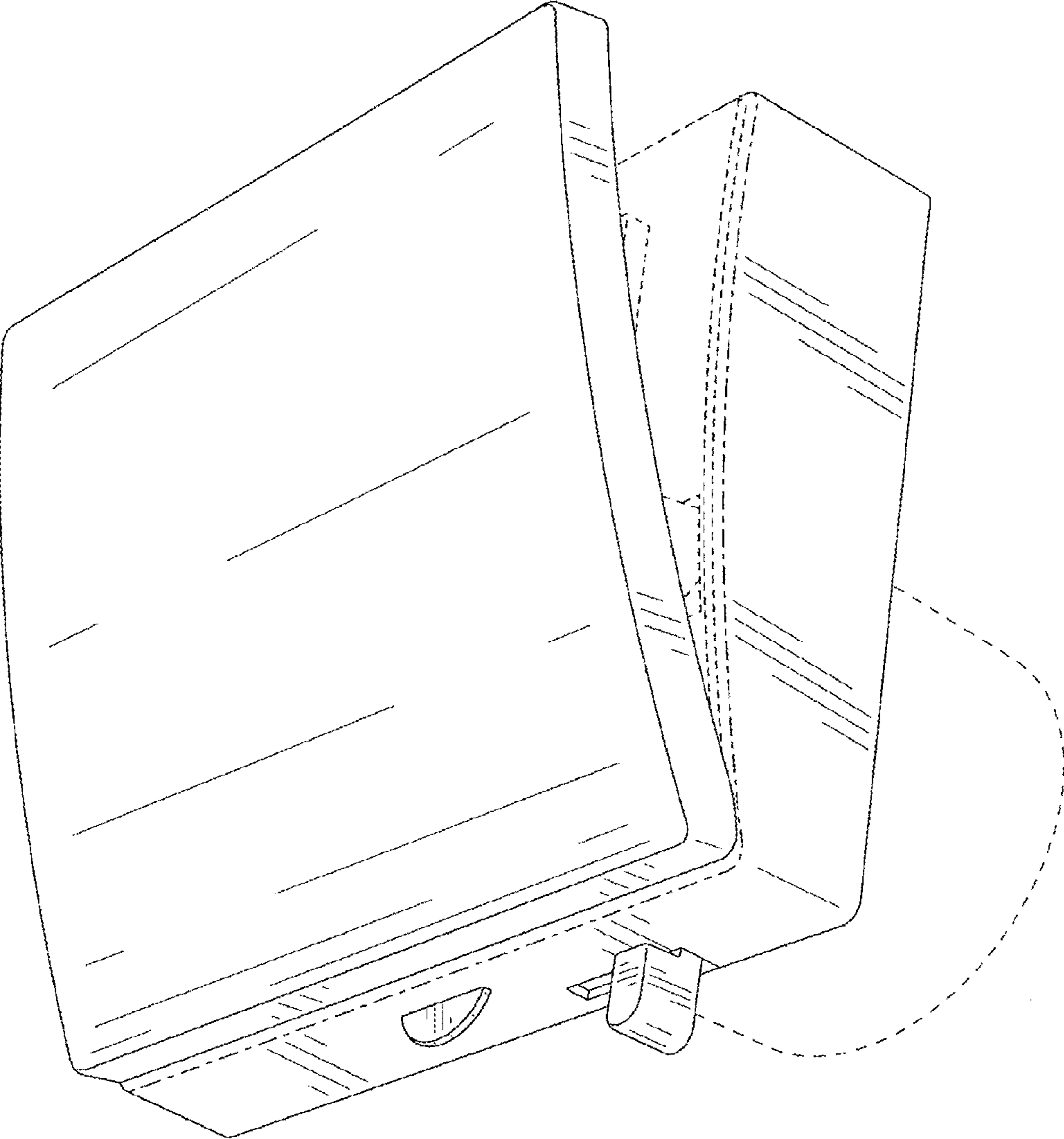


FIG.2

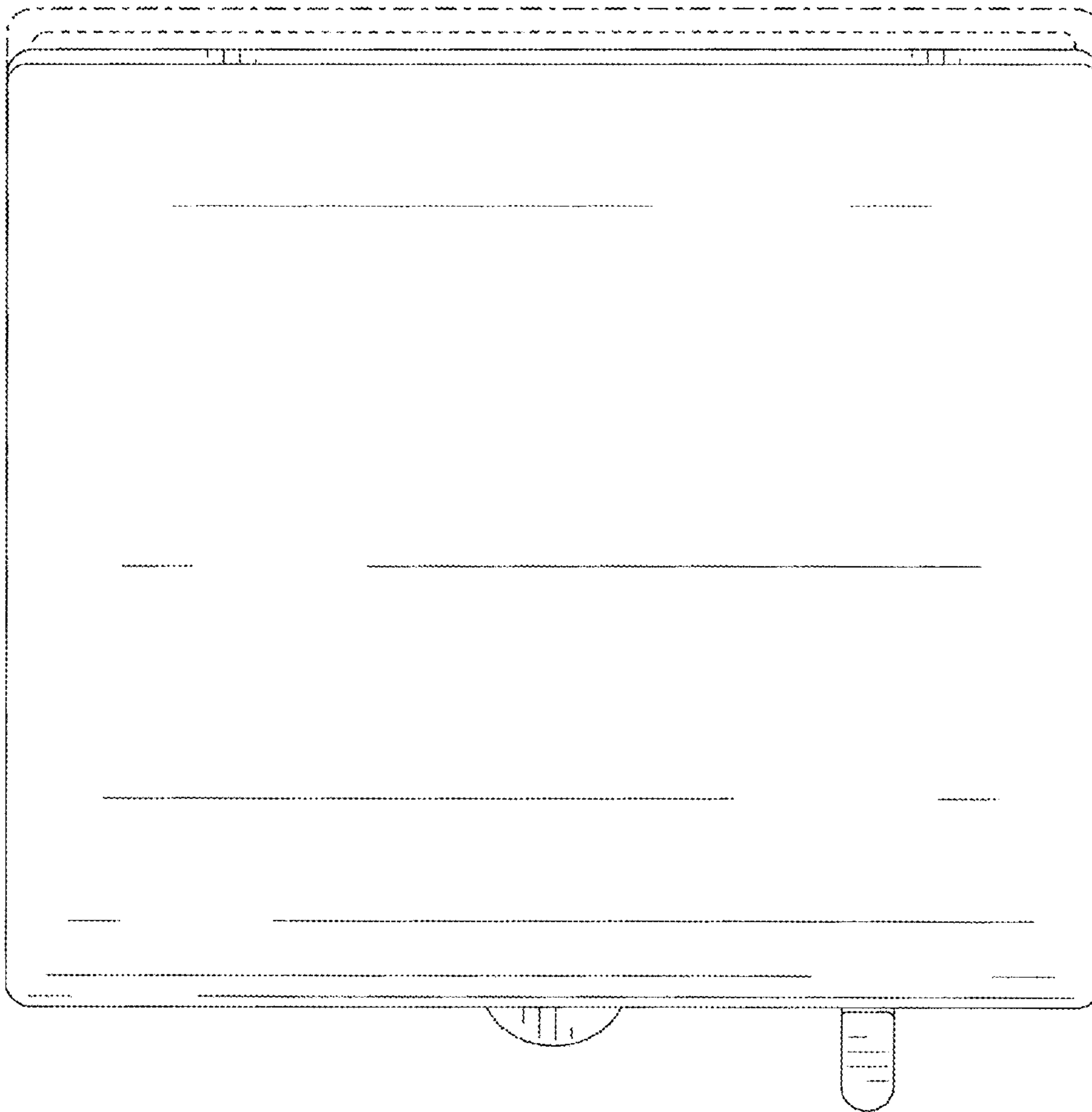


FIG.3

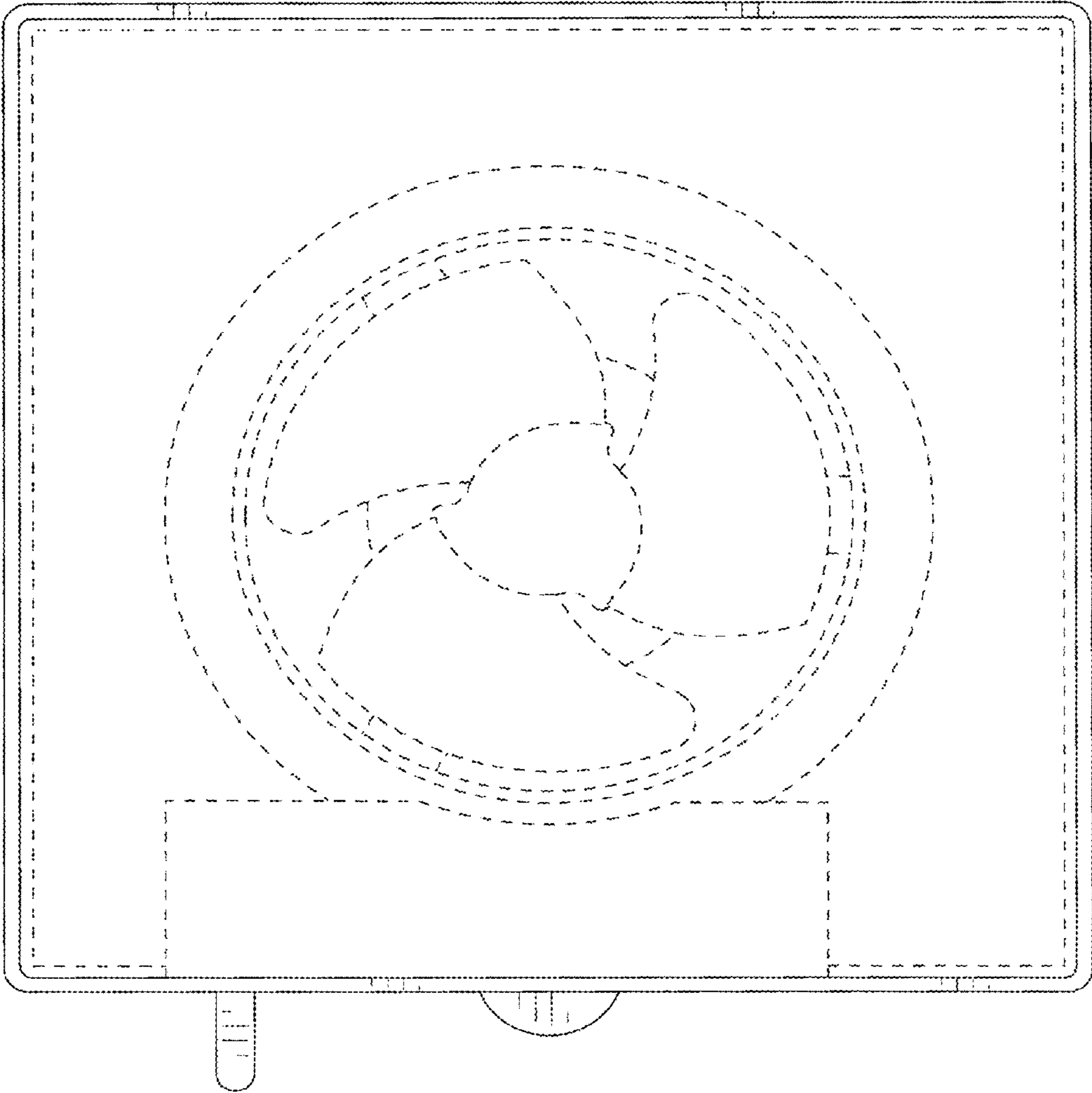


FIG.4

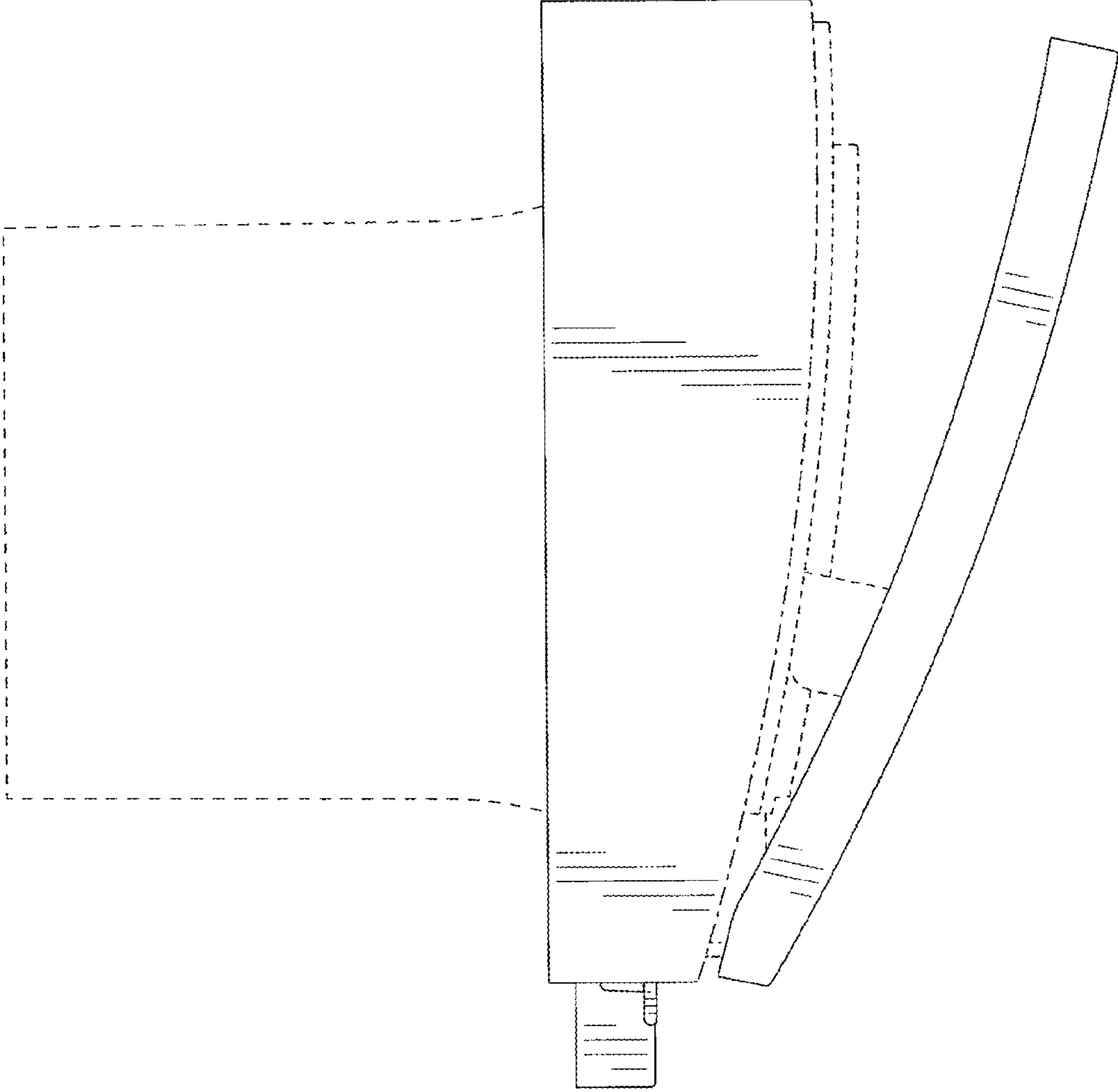


FIG. 5

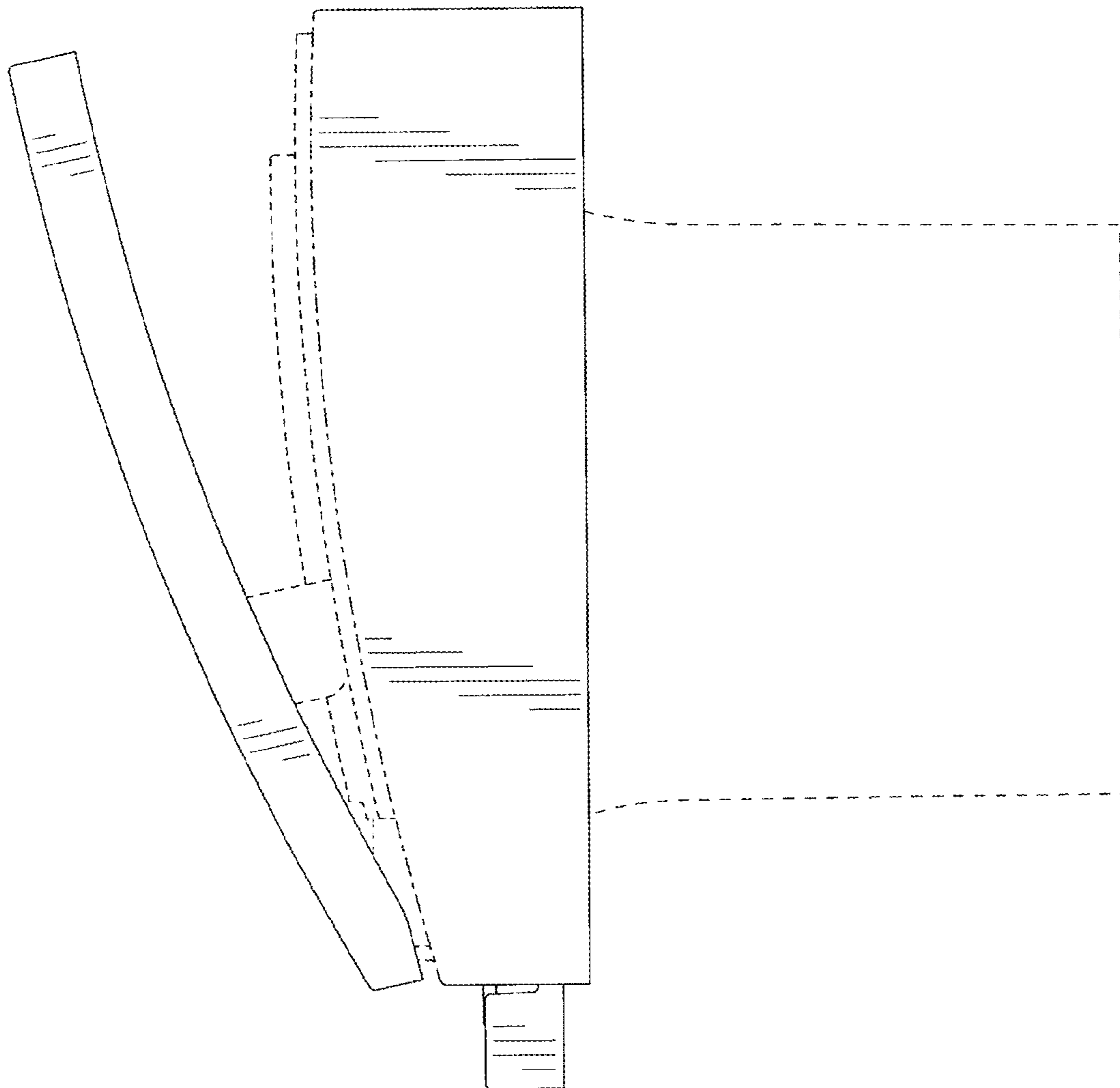


FIG. 6

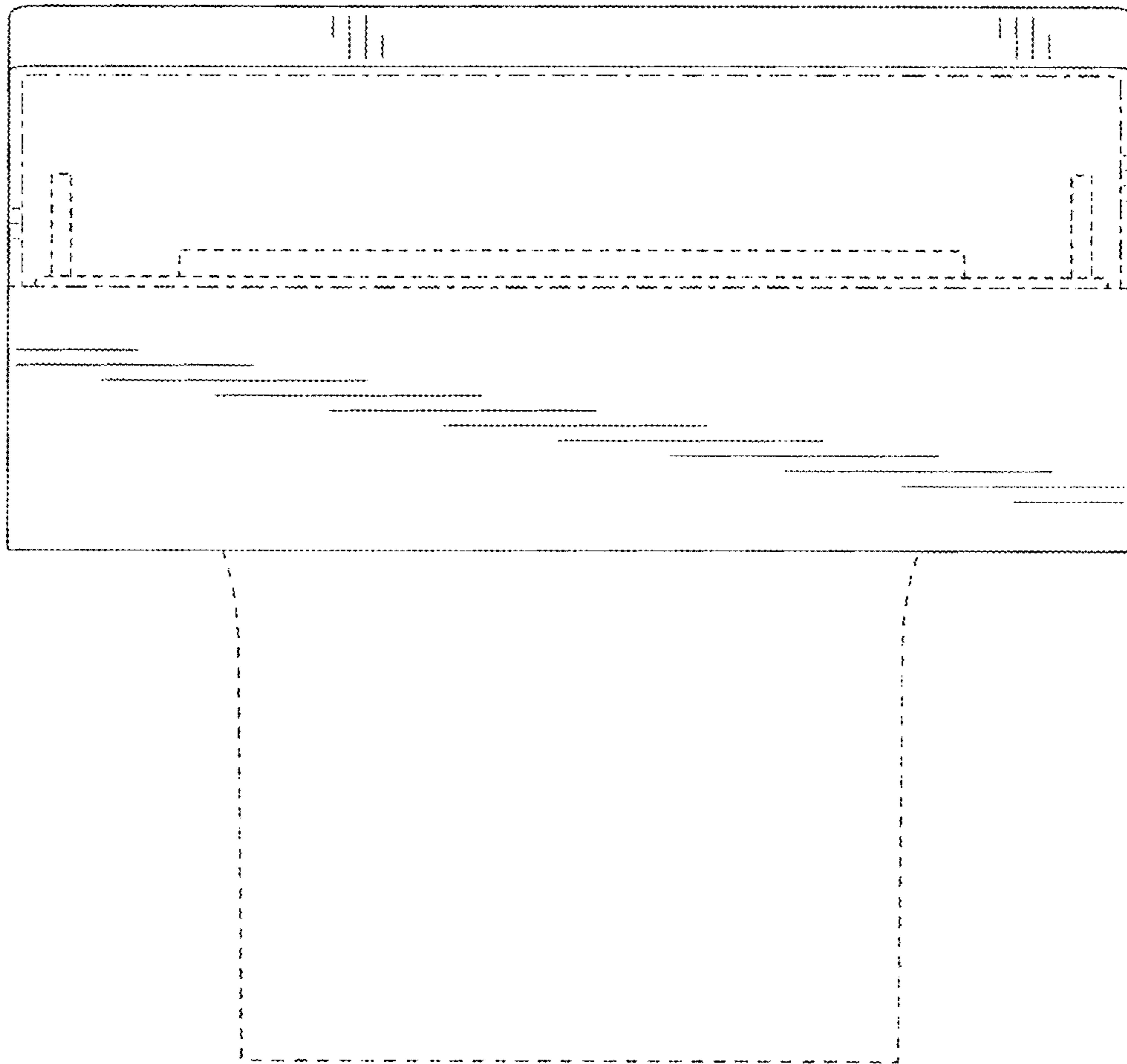


FIG. 7

