



US00D544462S

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

(10) **Patent No.:** **US D544,462 S**

(45) **Date of Patent:** **\*\* Jun. 12, 2007**

(54) **RADIO TRANSMITTER AND BATTERY HOUSING ADAPTED TO ENGAGE A DIGITAL PROCESSING DEVICE**

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

(21) Appl. No.: **29/249,906**

(22) Filed: **Oct. 26, 2006**

(51) **LOC (8) Cl.** ..... **14-03**

(52) **U.S. Cl.** ..... **D14/155**

(58) **Field of Classification Search** ..... D6/601;  
D2/719, 700; D14/167, 154, 168, 188, 496,  
D14/156, 218, 160, 161, 162, 163, 164, 165,  
D14/191, 192; D16/208; D26/38; D10/104;  
455/350, 351

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a radio transmitter and battery housing adapted to engage a digital processing device, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of a radio transmitter and battery housing adapted to engage a digital processing device showing my new design

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a right elevational view thereof;

FIG. 6 is a back elevational view thereof;

FIG. 7 is a left elevational view thereof;

FIG. 8 is a perspective view thereof including, in broken lines, a digital processing device shown in use;

FIG. 9 is a perspective view of a second embodiment of a radio transmitter and battery housing adapted to engage a digital processing device showing my new design;

FIG. 10 is a top plan view thereof;

FIG. 11 is a bottom plan view thereof;

FIG. 12 is a front elevational view thereof;

FIG. 13 is a right elevational view thereof;

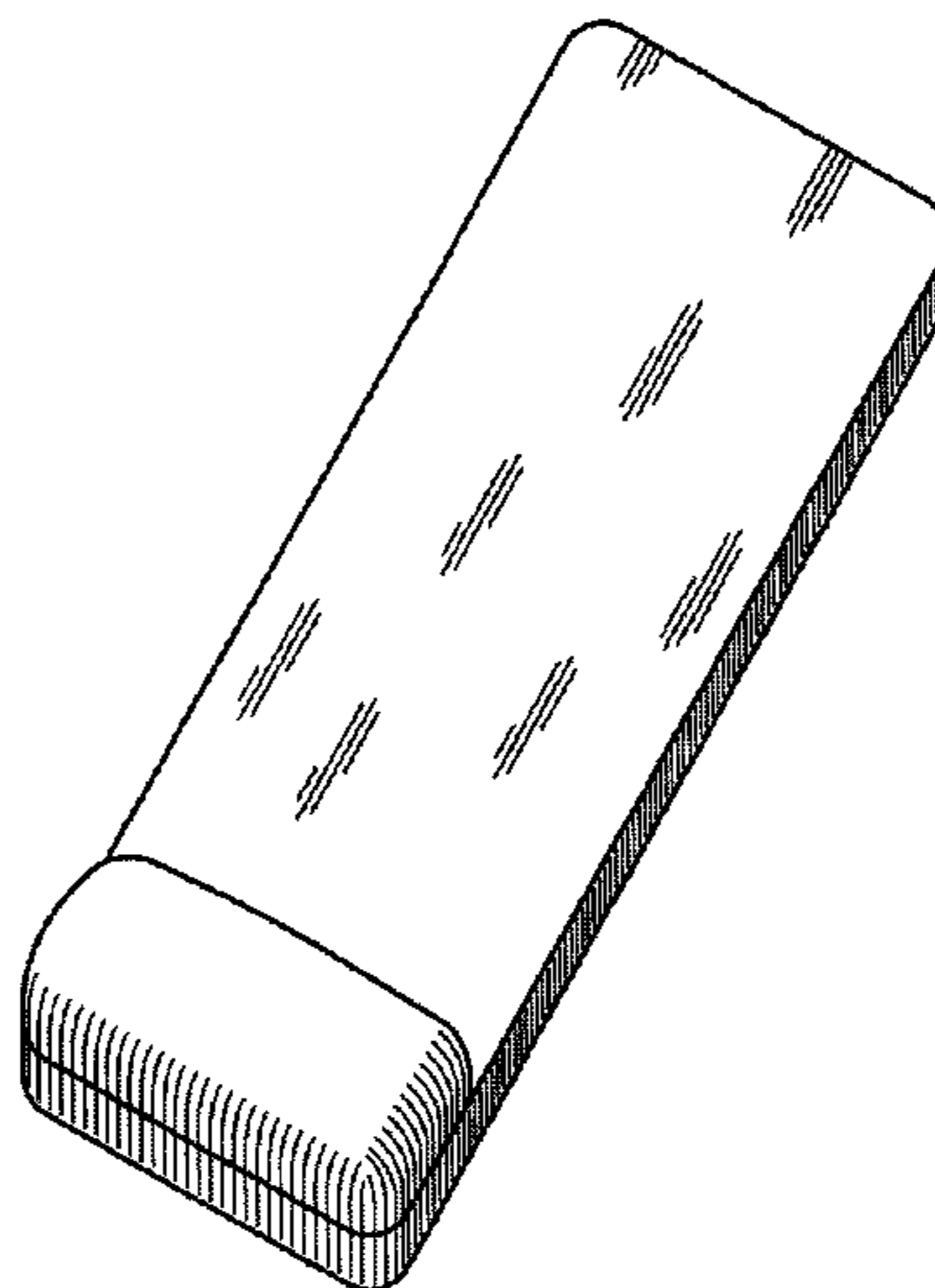
FIG. 14 is a back elevational view thereof;

FIG. 15 is a left elevational view thereof;

FIG. 16 is a perspective view thereof including, in broken lines, a digital processing device shown in use.

The broken lines shown in the drawings form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



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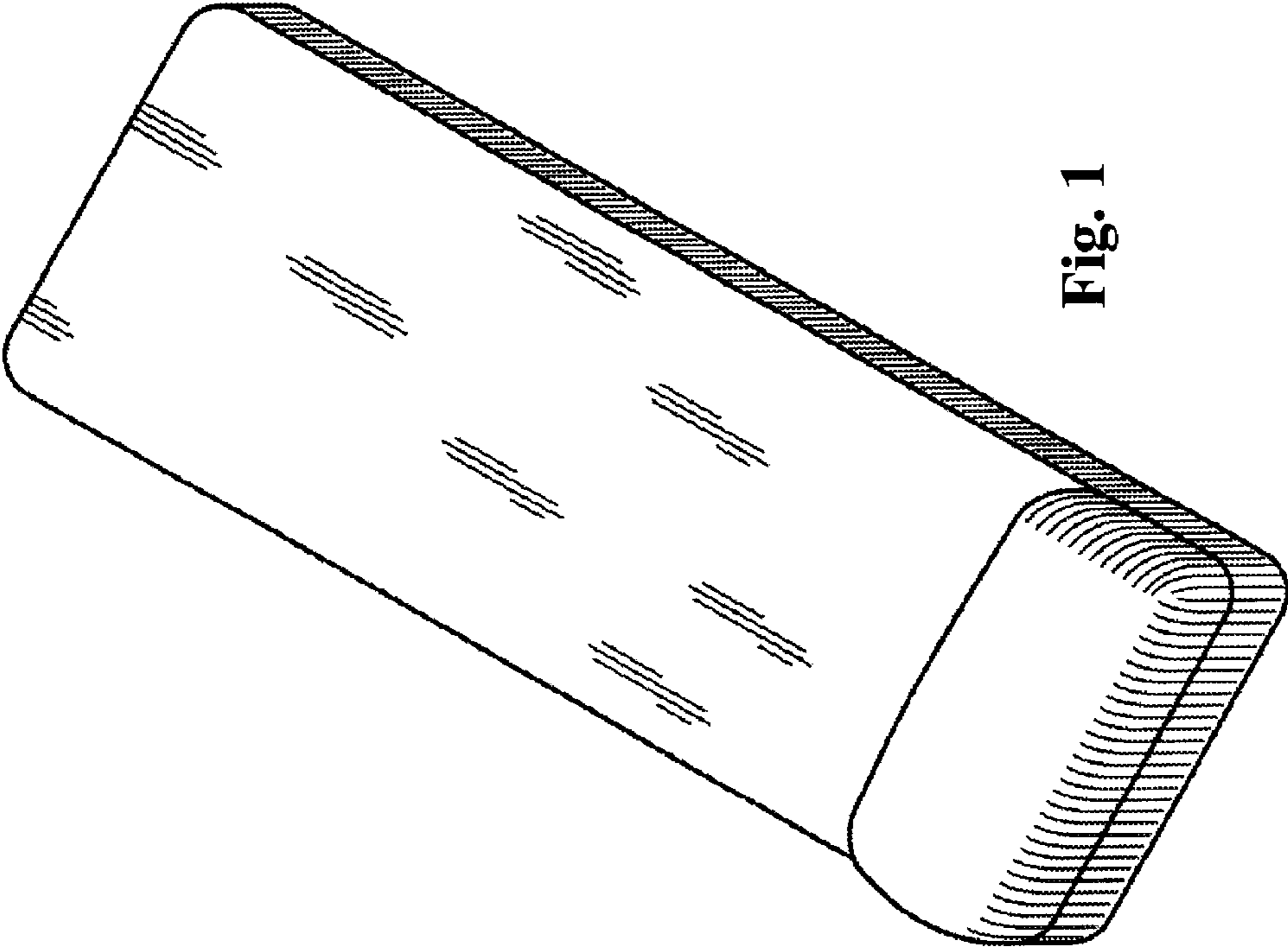


Fig. 1

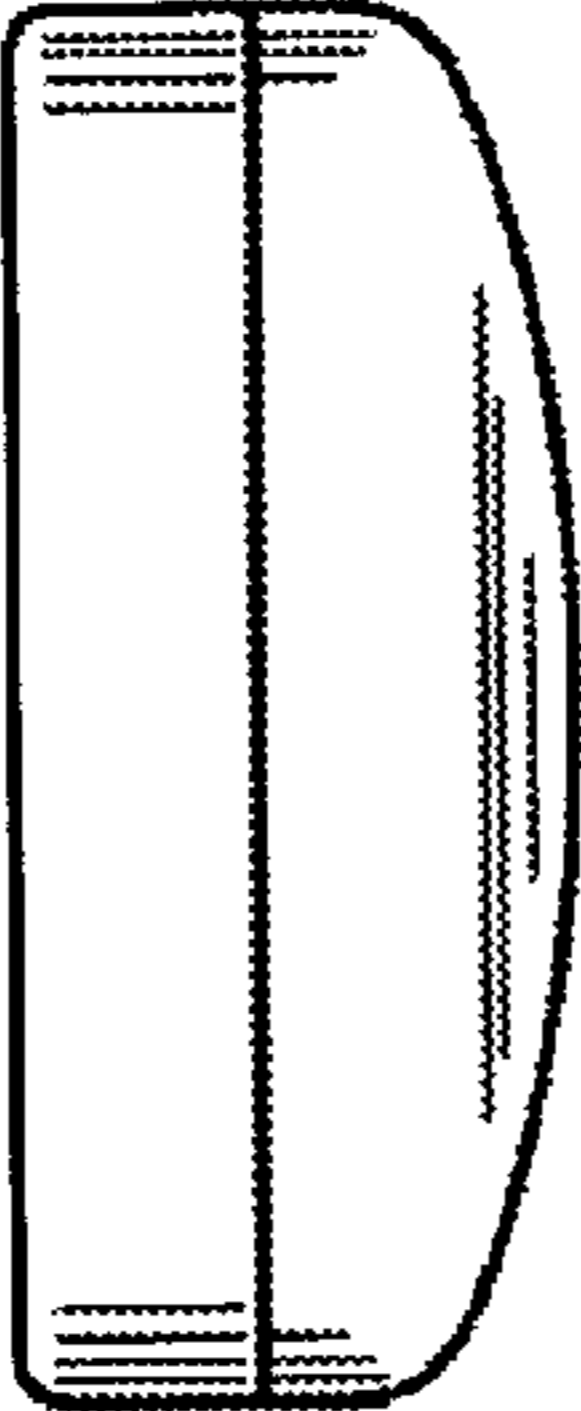


Fig. 2

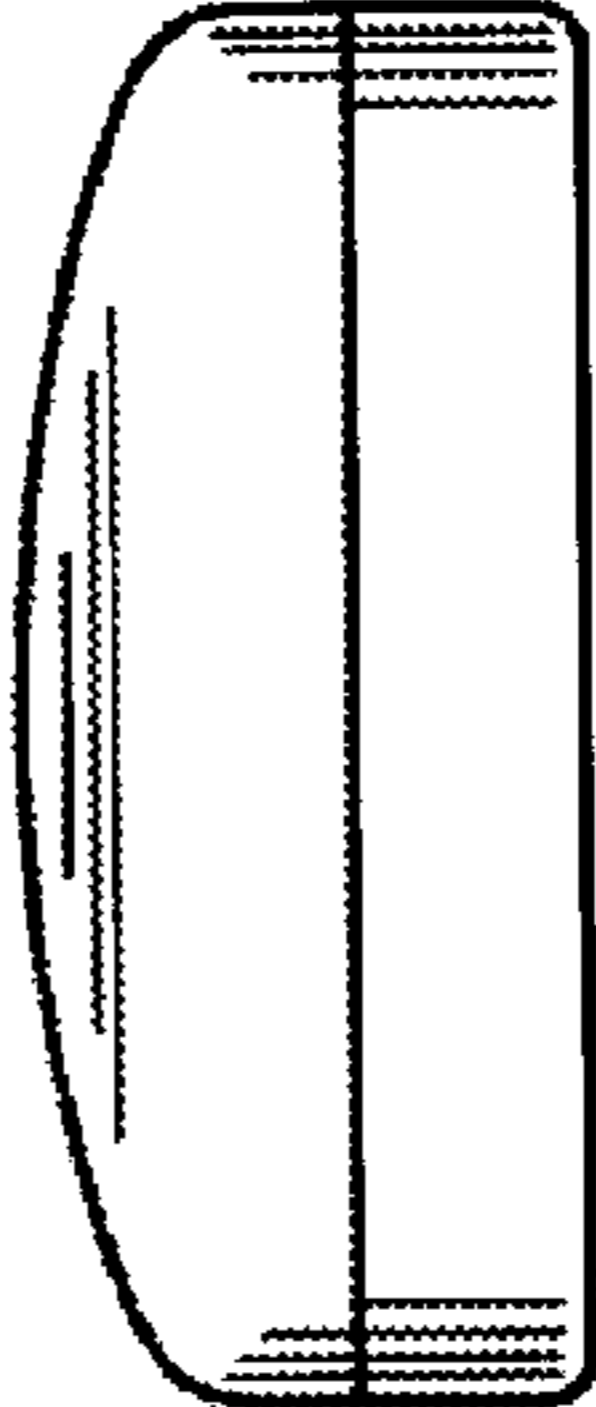


Fig. 3

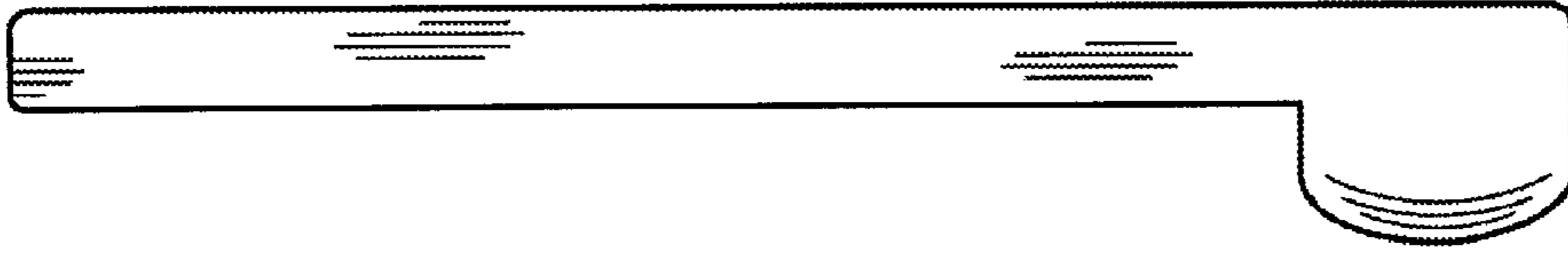


Fig. 7

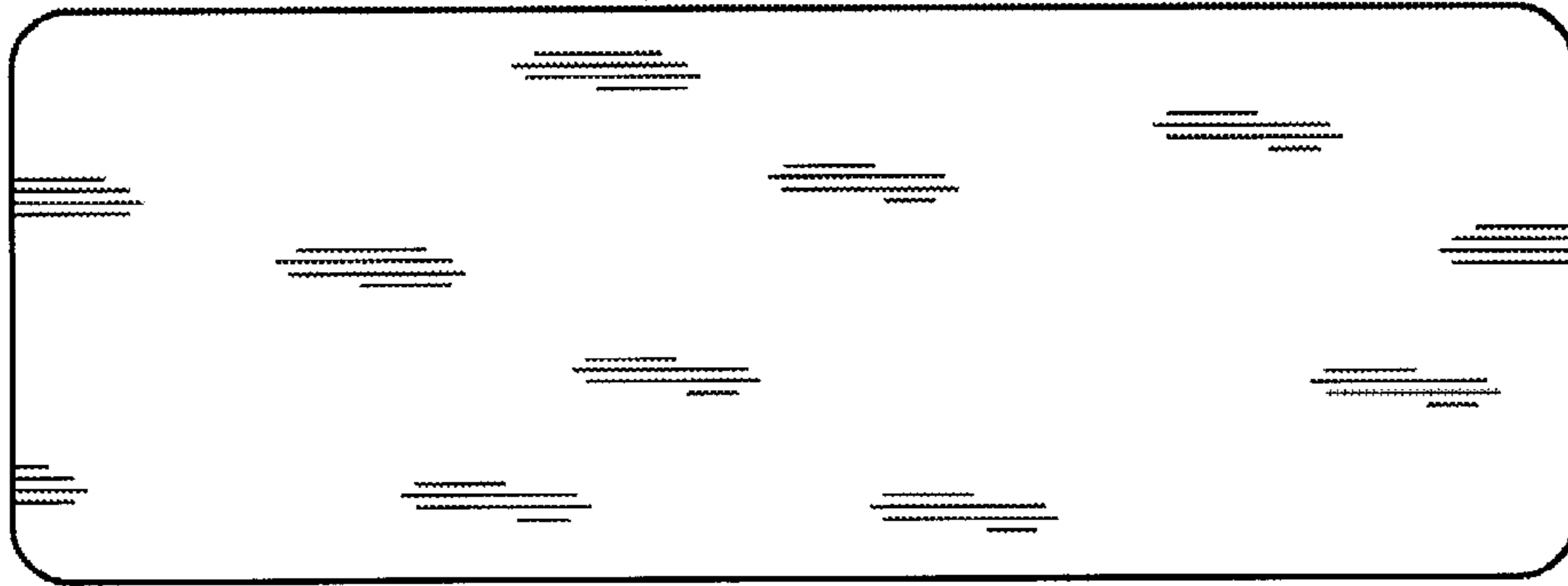


Fig. 6

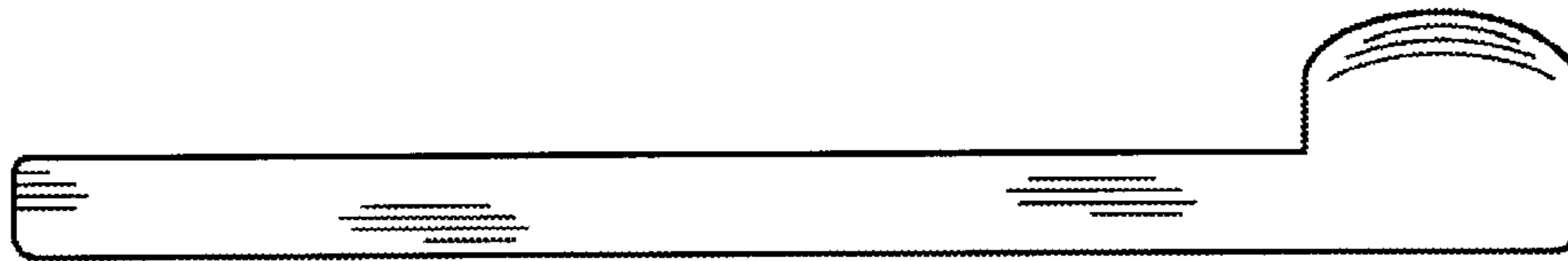


Fig. 5

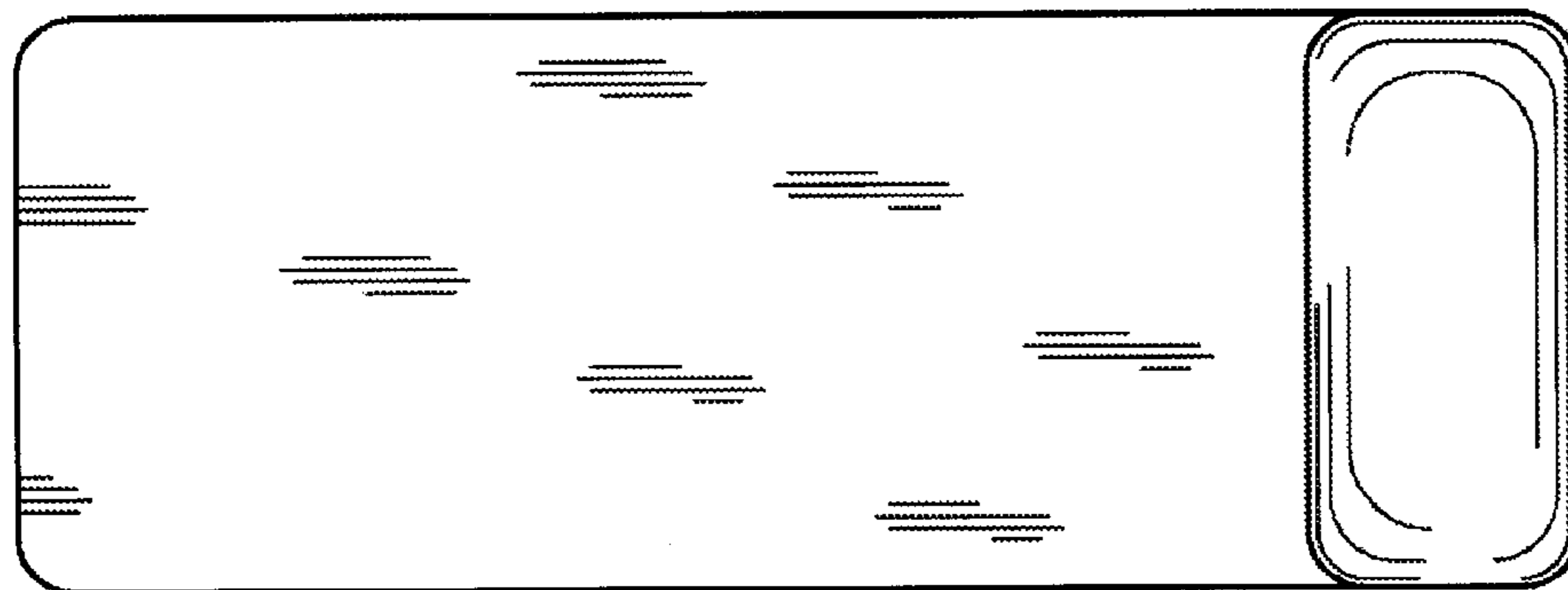


Fig. 4

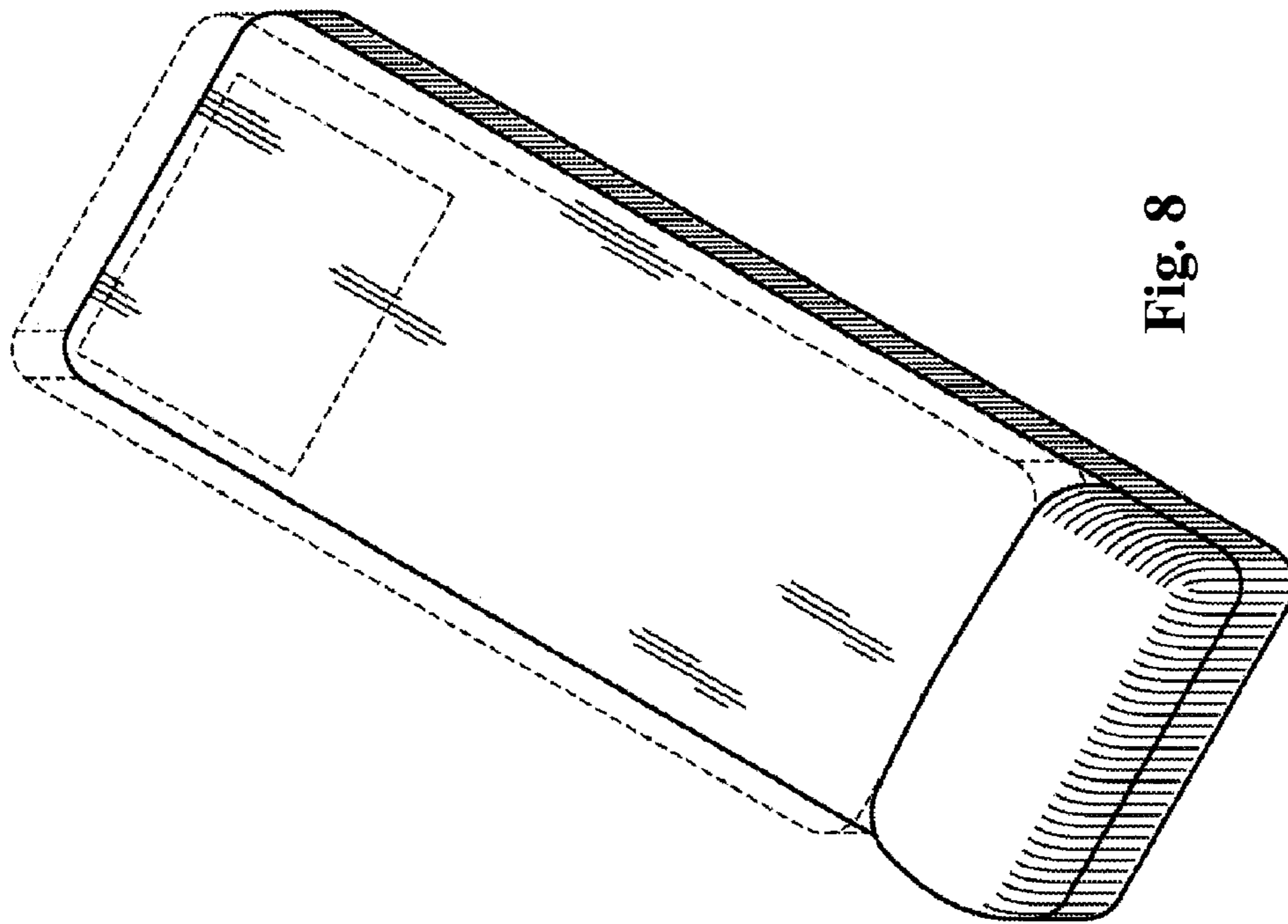


Fig. 8

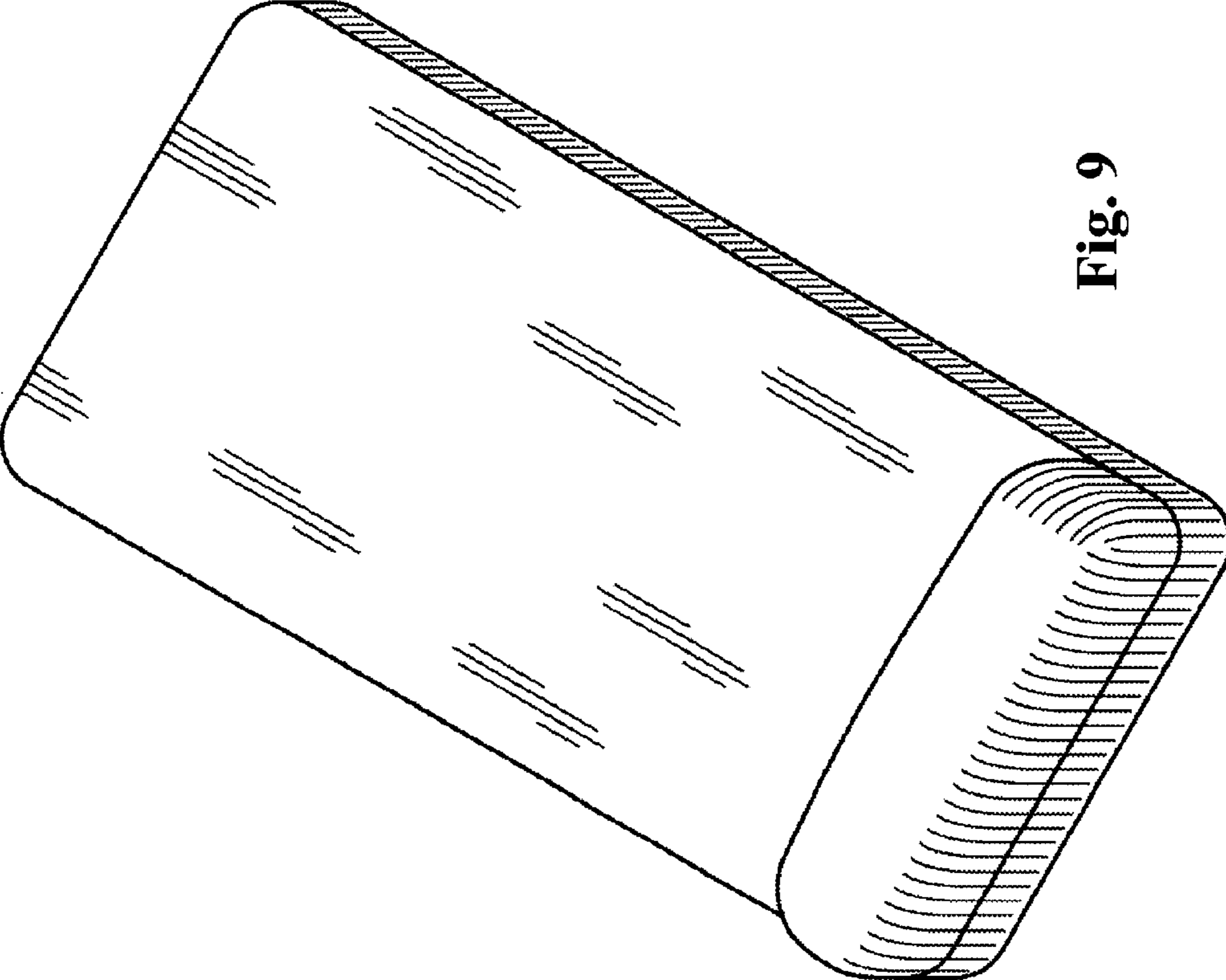


Fig. 9



Fig. 10



Fig. 11



Fig. 15

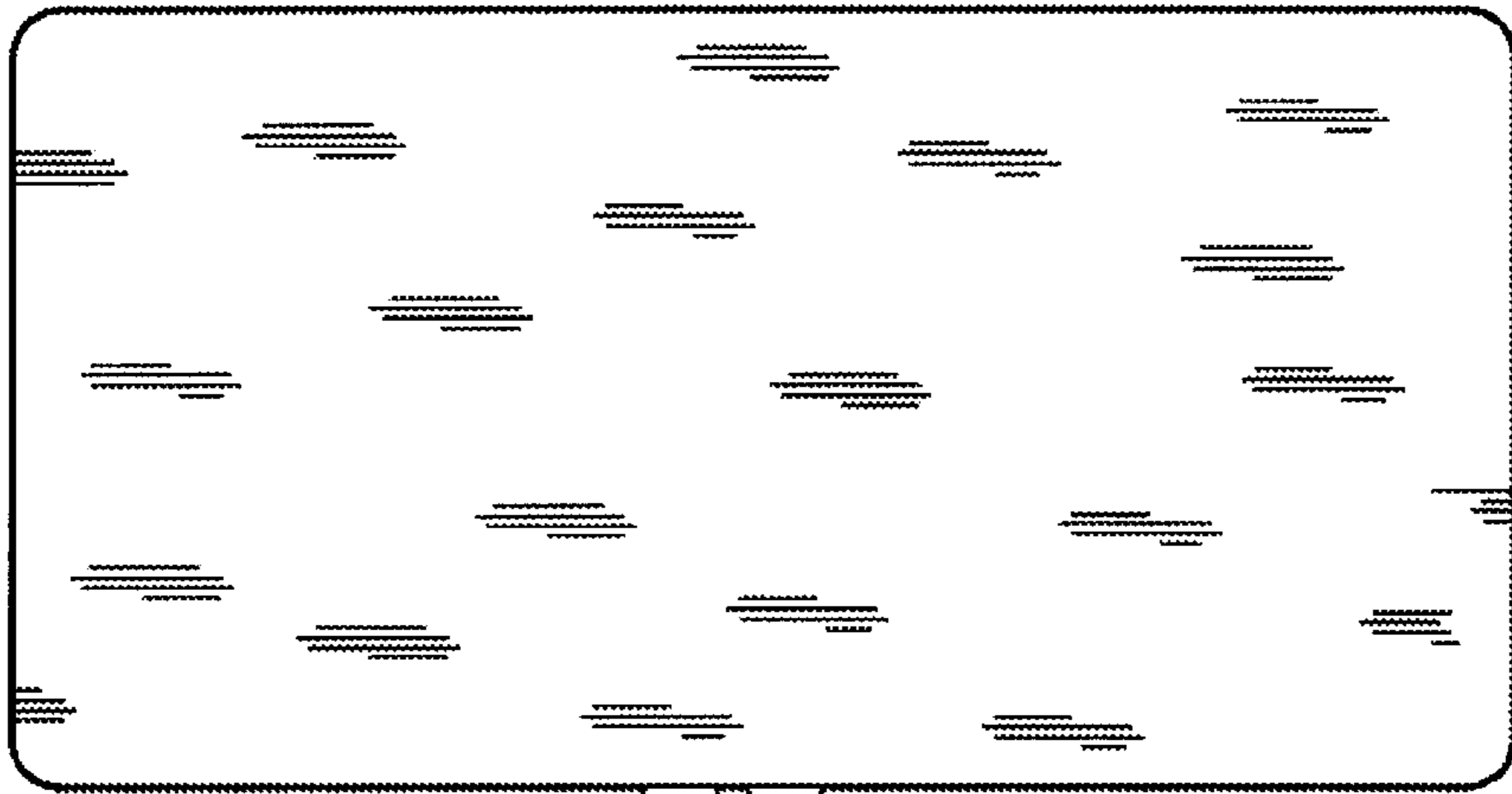


Fig. 14



Fig. 13

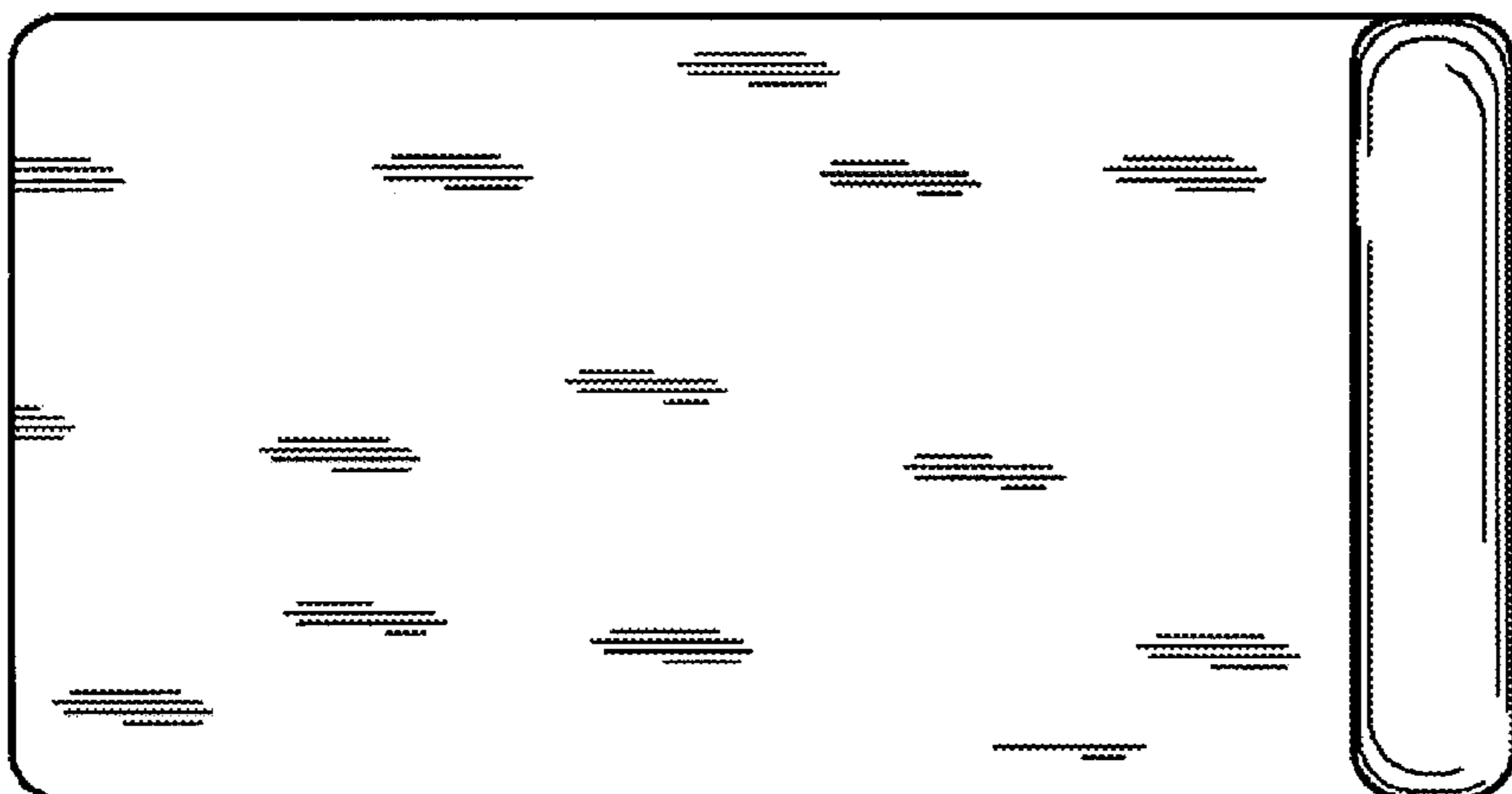


Fig. 12

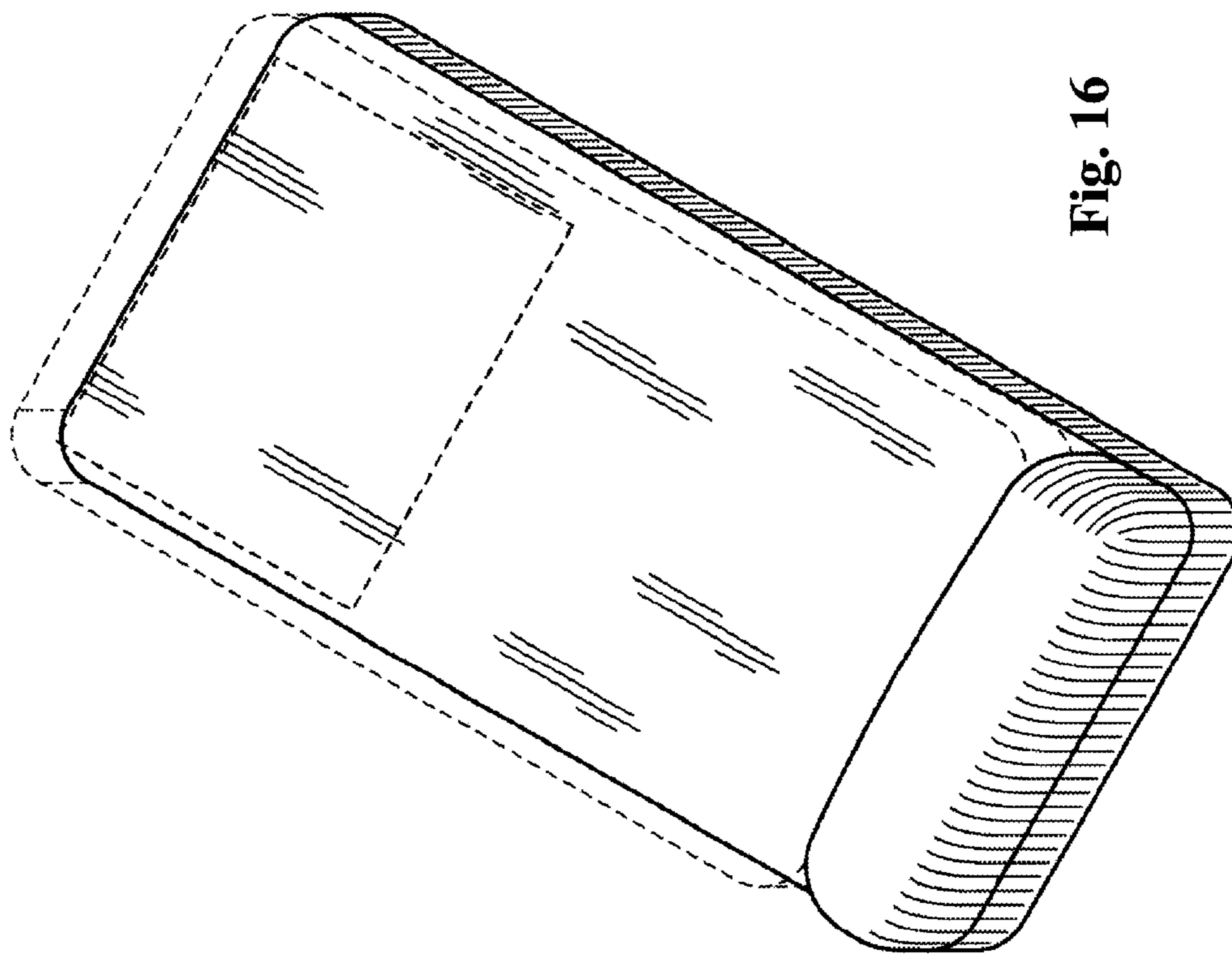


Fig. 16