



US00D486082S

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

(10) **Patent No.:** **US D486,082 S**

(45) **Date of Patent:** **\*\* Feb. 3, 2004**

(54) **TRANSMITTING TEMPERATURE SENSOR FOR BATH TUB**

6,488,408 B1 \* 12/2002 Laflamme et al. .... 374/150

\* cited by examiner

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

(57) **CLAIM**

The ornamental design for a transmitting temperature sensor for bath tub, as shown and described.

(21) **Appl. No.:** **29/175,539**

(22) **Filed:** **Feb. 7, 2003**

**DESCRIPTION**

(51) **LOC (7) Cl.** ..... **10-04**

FIG. 1 is a perspective view of a transmitting temperature sensor for bath tub showing my new design;

(52) **U.S. Cl.** ..... **D10/57**

FIG. 2 is a top plan view thereof;

(58) **Field of Search** ..... D10/57; 374/150,

FIG. 3 is a front elevational view thereof;

374/183, 208, 147, 148, 141

FIG. 4 is a right side elevational view thereof, the left side elevational view being a mirror image thereof;

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

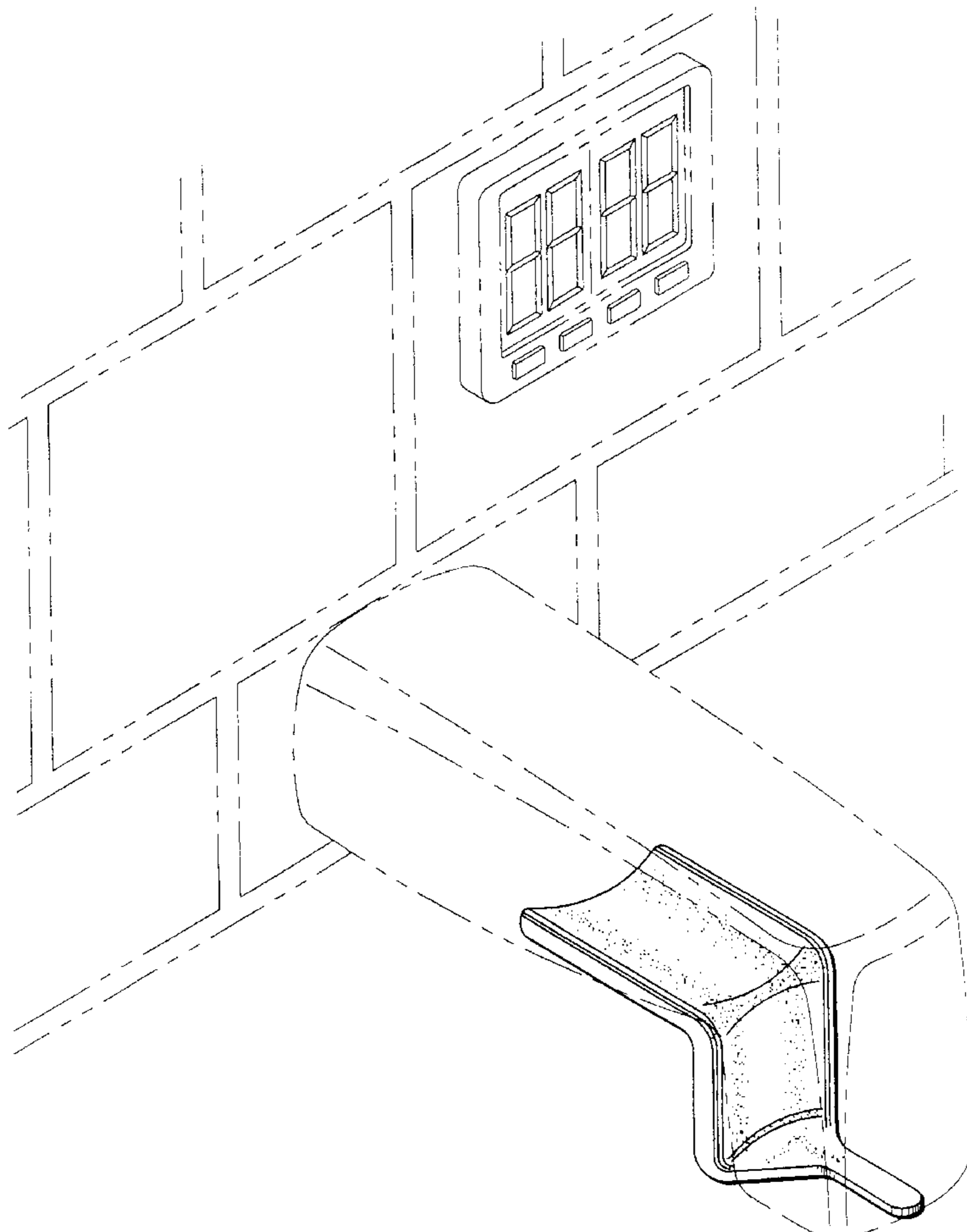
4,030,360 A	6/1977	Fortune
D291,235 S	8/1987	Bergmann et al.
D327,731 S	7/1992	Kajpust et al.
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FIG. 5 is a rear elevational view thereof;

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is a reduced perspective view showing the transmitting temperature sensor for bath tub in use; the broken lines depict environmental structure for illustrative purposes only and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



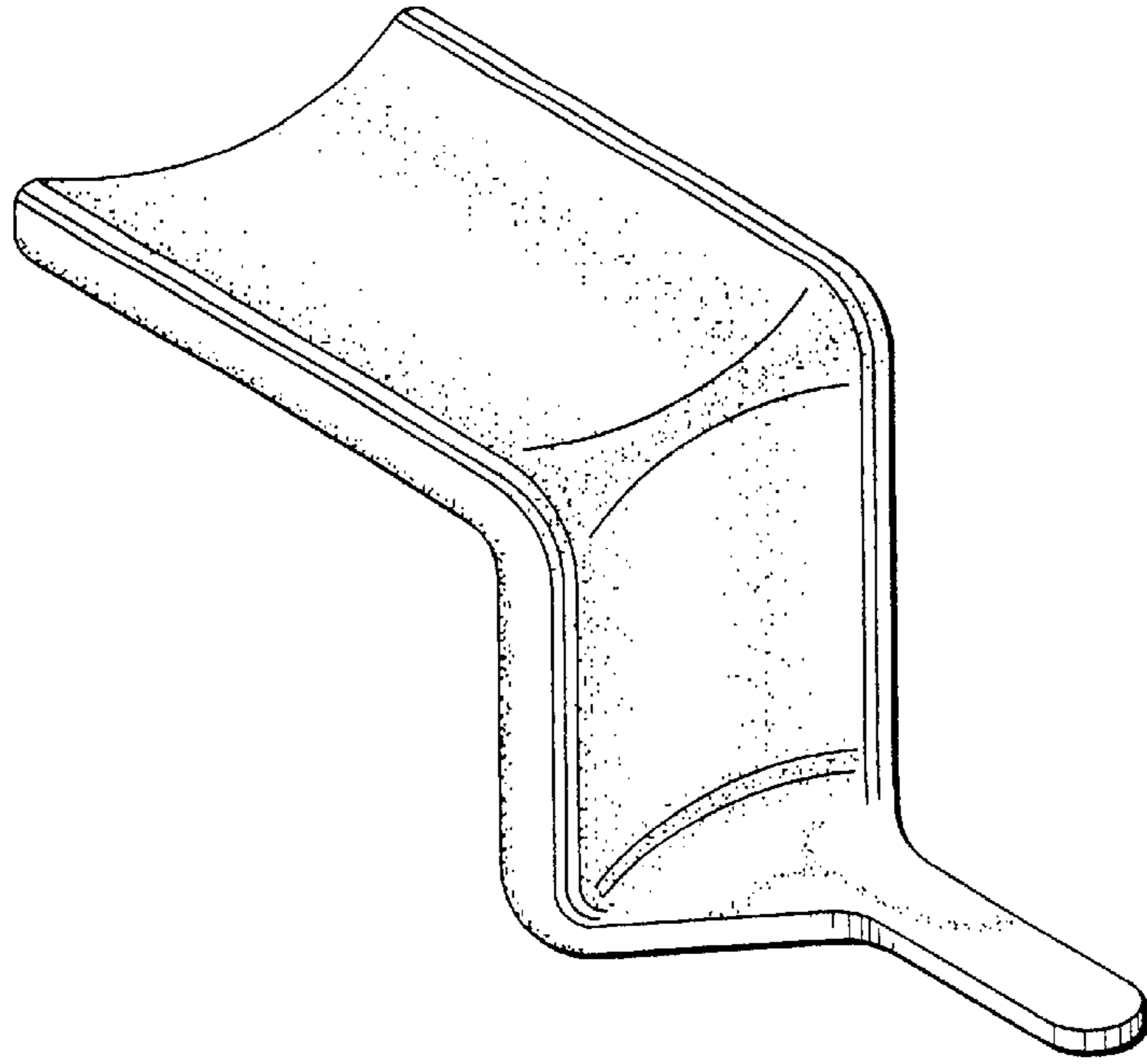


FIG. 1

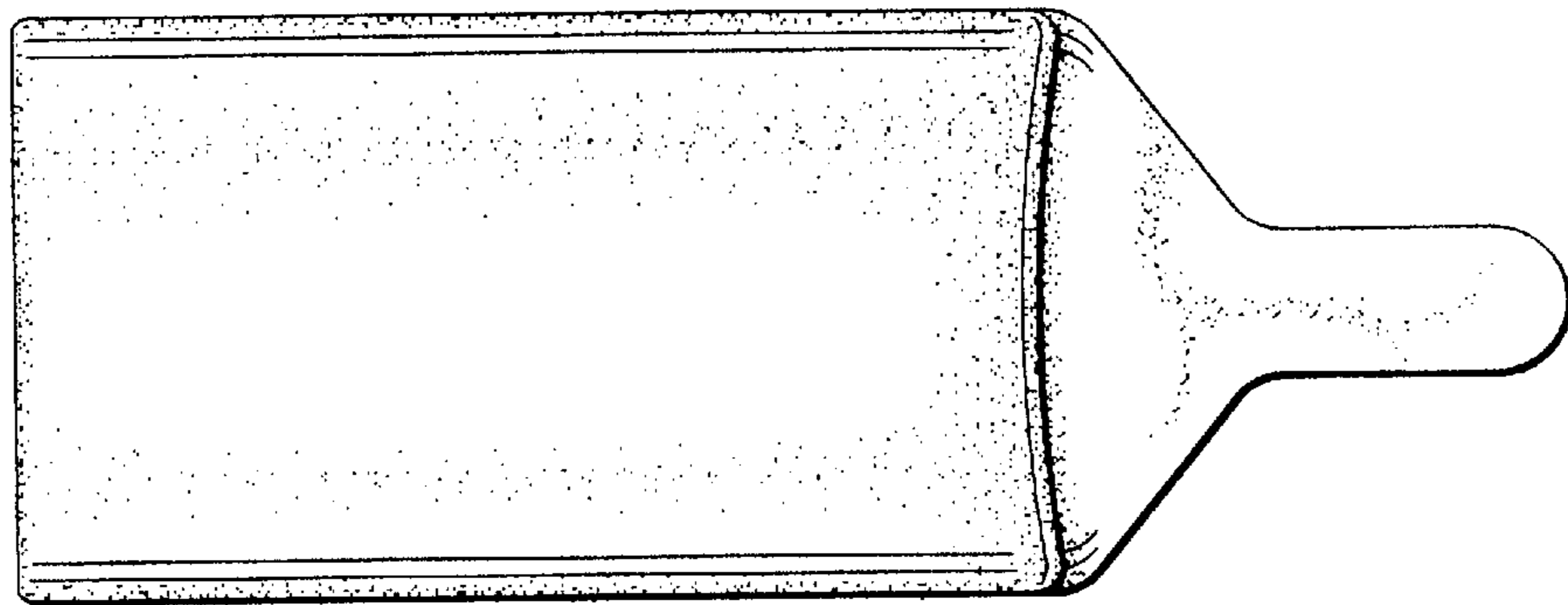


FIG. 2

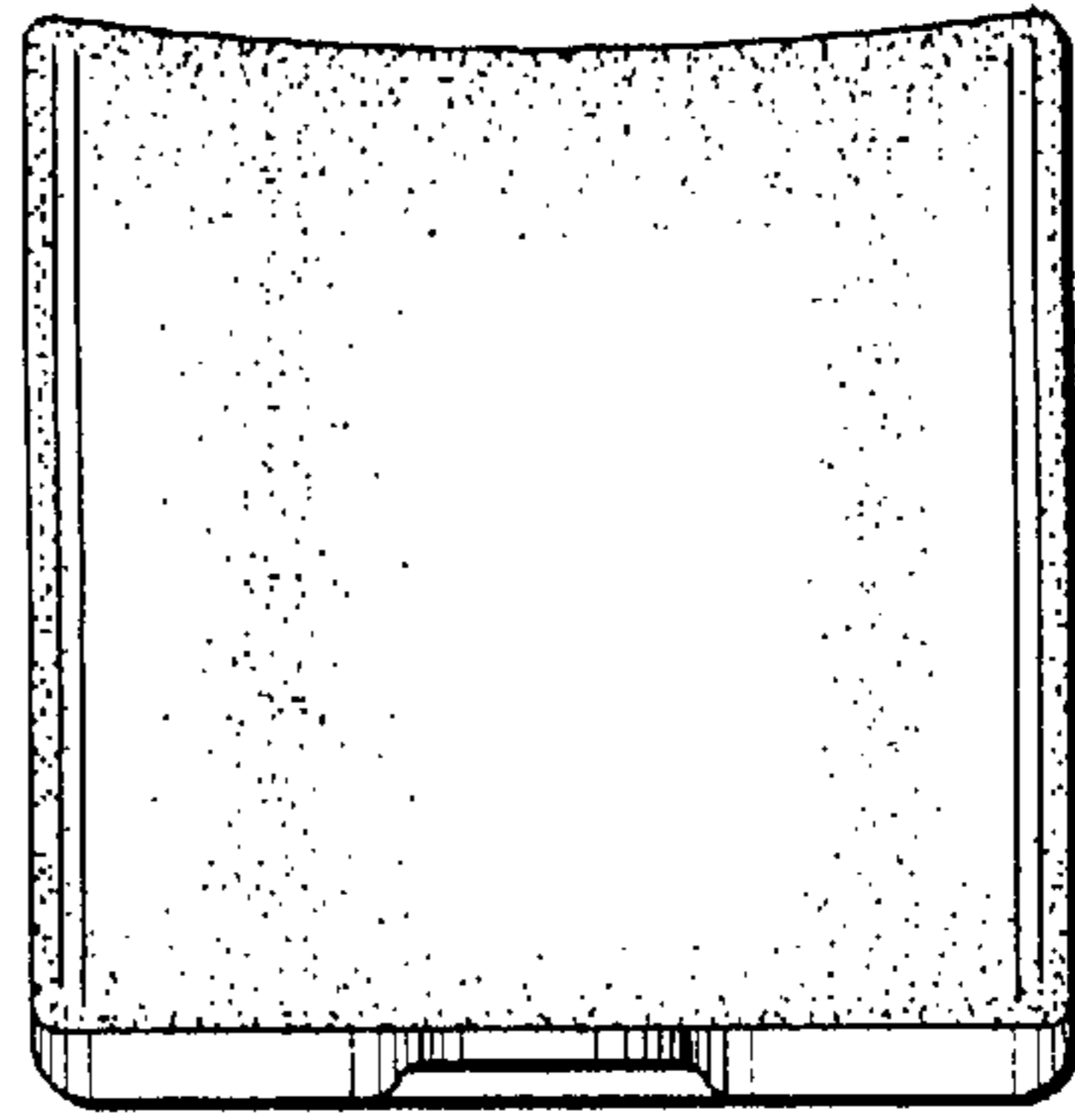


FIG. 3

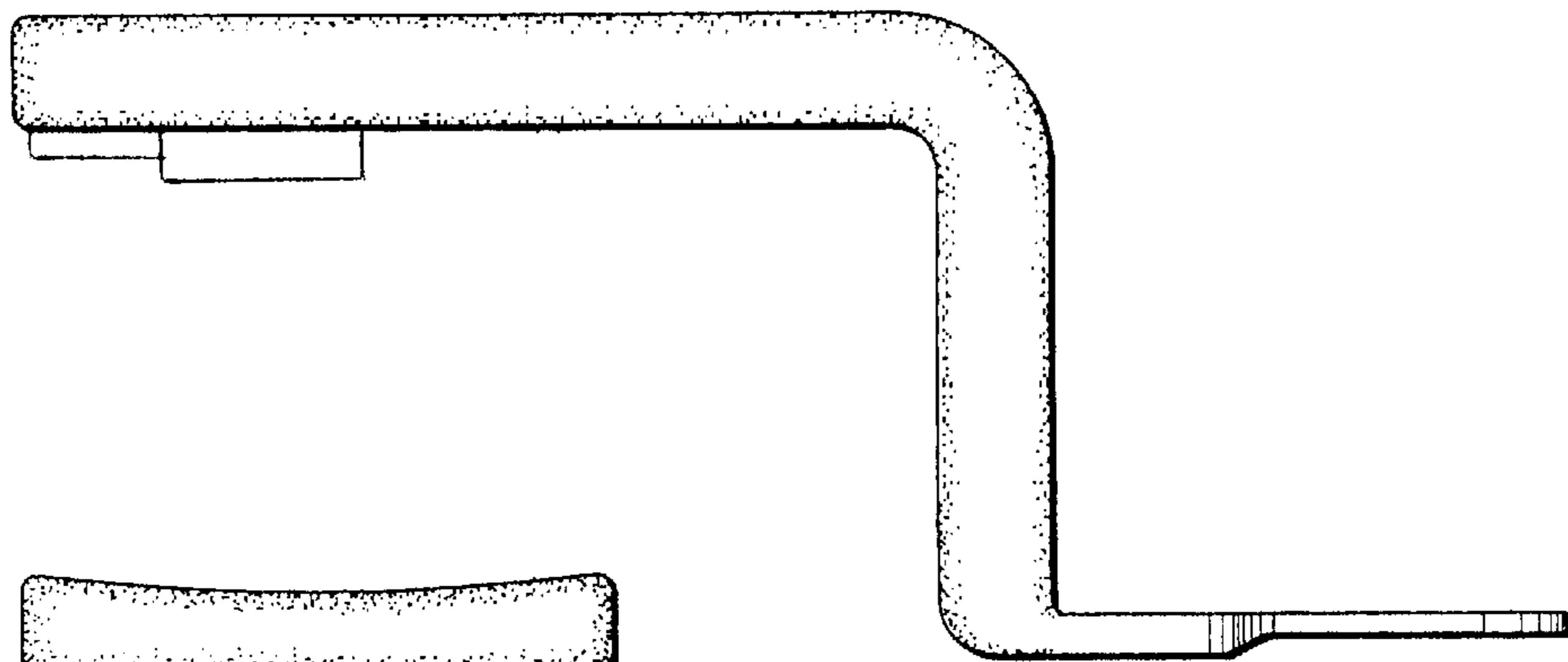


FIG. 4

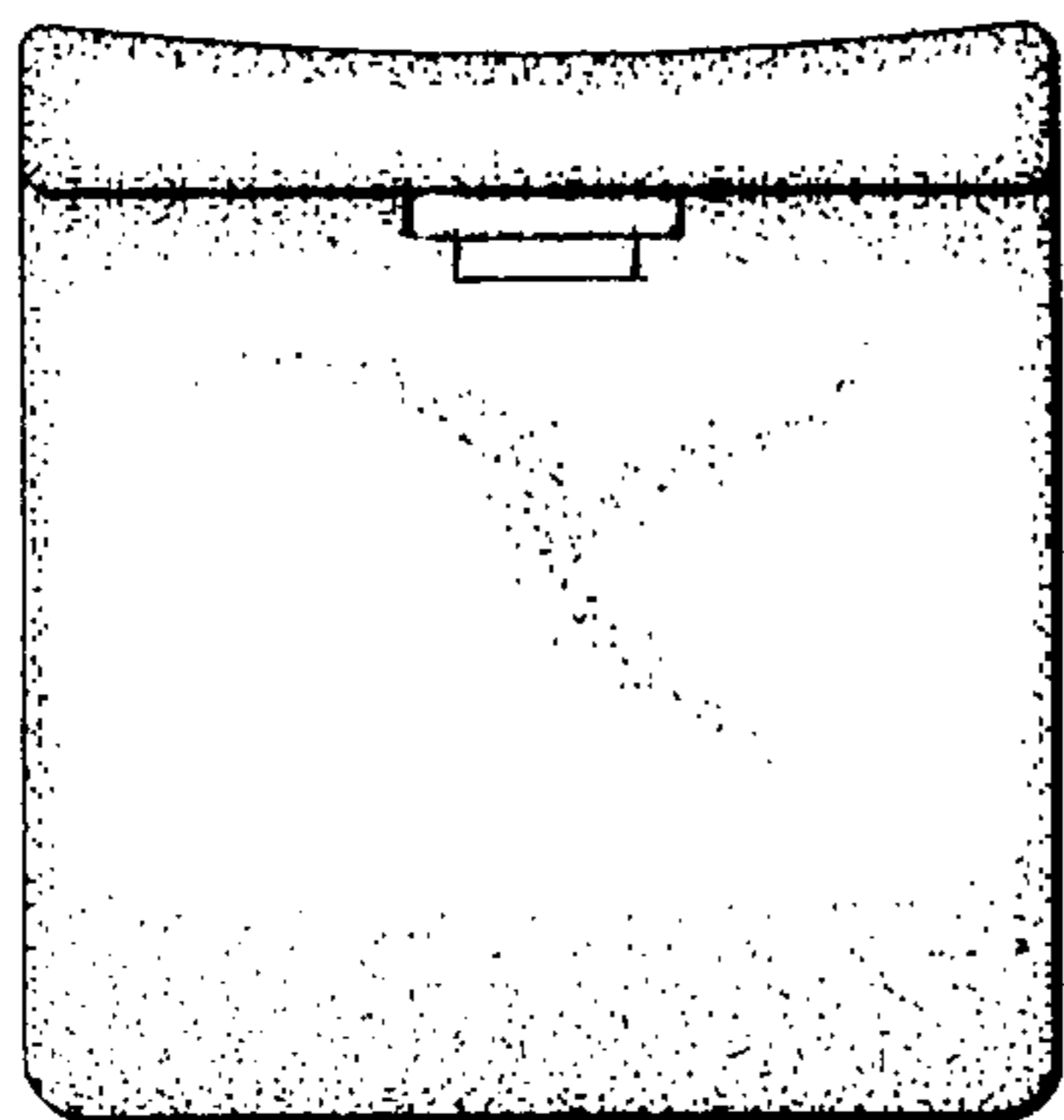


FIG. 5

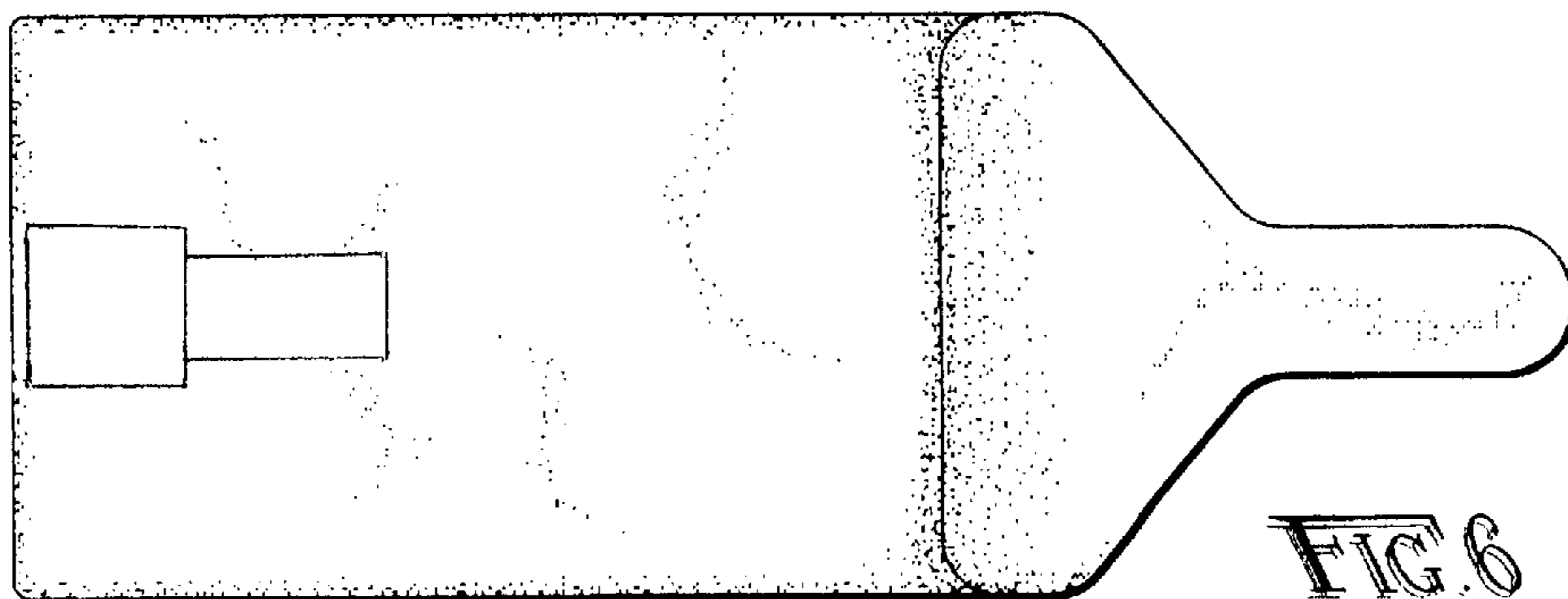


FIG. 6

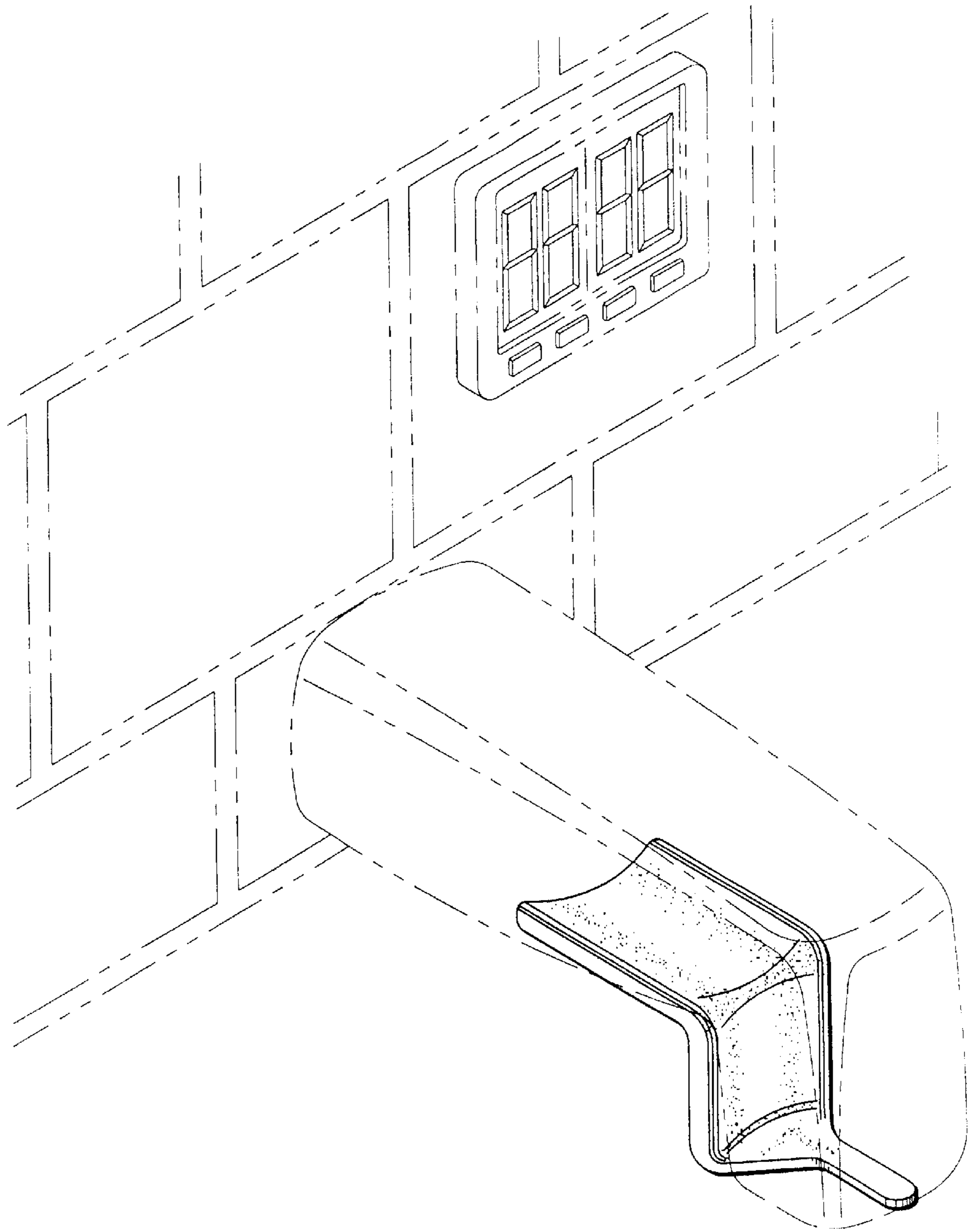


FIG. 7