

US00D506615S

(12) **United States Design Patent** (10) **Patent No.:** **US D506,615 S**
Alves et al. (45) **Date of Patent:** **** Jun. 28, 2005**

(54) **TREAD CONFIGURATION ON FOLDING CASE**

(75) Inventors: **Kasidy W. Alves**, Oxnard, CA (US);
Joseph K. Garretson, Oxnard, CA (US)

(73) Assignee: **Scosche Industries, Inc.**, Oxnard, CA (US)

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

D382,527 S 8/1997 Alves et al.
D383,620 S * 9/1997 Smith et al. D6/407
D386,014 S * 11/1997 Chen D6/407
D386,467 S 11/1997 Alves et al.
D389,115 S 1/1998 Alves et al.
D393,947 S * 5/1998 Alves et al. D3/303
D403,915 S * 1/1999 Temple et al. D6/631
D427,766 S * 7/2000 Hillman D3/218
D429,478 S * 8/2000 Heinen et al. D12/567
D434,938 S * 12/2000 Hillman D6/633

(Continued)

(21) Appl. No.: **29/186,688**

(22) Filed: **Jul. 21, 2003**

(51) **LOC (8) Cl.** **03-99**

(52) **U.S. Cl.** **D3/322**

(58) **Field of Search** D3/322, 321, 270,
D3/273, 301, 373, 218, 289; D6/407, 632;
206/701, 702, 810; D28/82; D12/556

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,181,324 A 11/1939 Glover
2,486,096 A 10/1949 Axford et al.
2,655,299 A 10/1953 Pfeifer et al.
2,726,757 A 12/1955 Kellstrom
D189,713 S 2/1961 Brandt
D208,252 S 8/1967 Standard
4,273,277 A 6/1981 Stone
4,285,554 A 8/1981 Bell et al.
4,651,872 A 3/1987 Joyce
4,781,409 A 11/1988 Harbison
4,844,311 A 7/1989 Kalen
4,921,027 A 5/1990 Scheunemann
5,165,544 A 11/1992 Gusenoff et al.
D343,514 S 1/1994 Underwood, Jr.
5,330,085 A 7/1994 Horensky et al.
D353,713 S * 12/1994 Kumashiro D36/276
D362,159 S 9/1995 Singh
D366,588 S 1/1996 Gnant
D372,623 S 8/1996 Alves et al.
5,590,827 A 1/1997 Nimpoeno
D377,863 S * 2/1997 Van Skiver D3/278

FOREIGN PATENT DOCUMENTS

JP 62-180566 11/1987
JP 1148913 10/1989
JP 329494 3/1991
JP 4136915 12/1992
JP 568746 9/1993

Primary Examiner—Antoine Duval Davis

Assistant Examiner—Sandra Snapp

(74) *Attorney, Agent, or Firm*—William W. Haefliger

(57) **CLAIM**

The ornamental design for a tread configuration on folding case, as shown and described.

DESCRIPTION

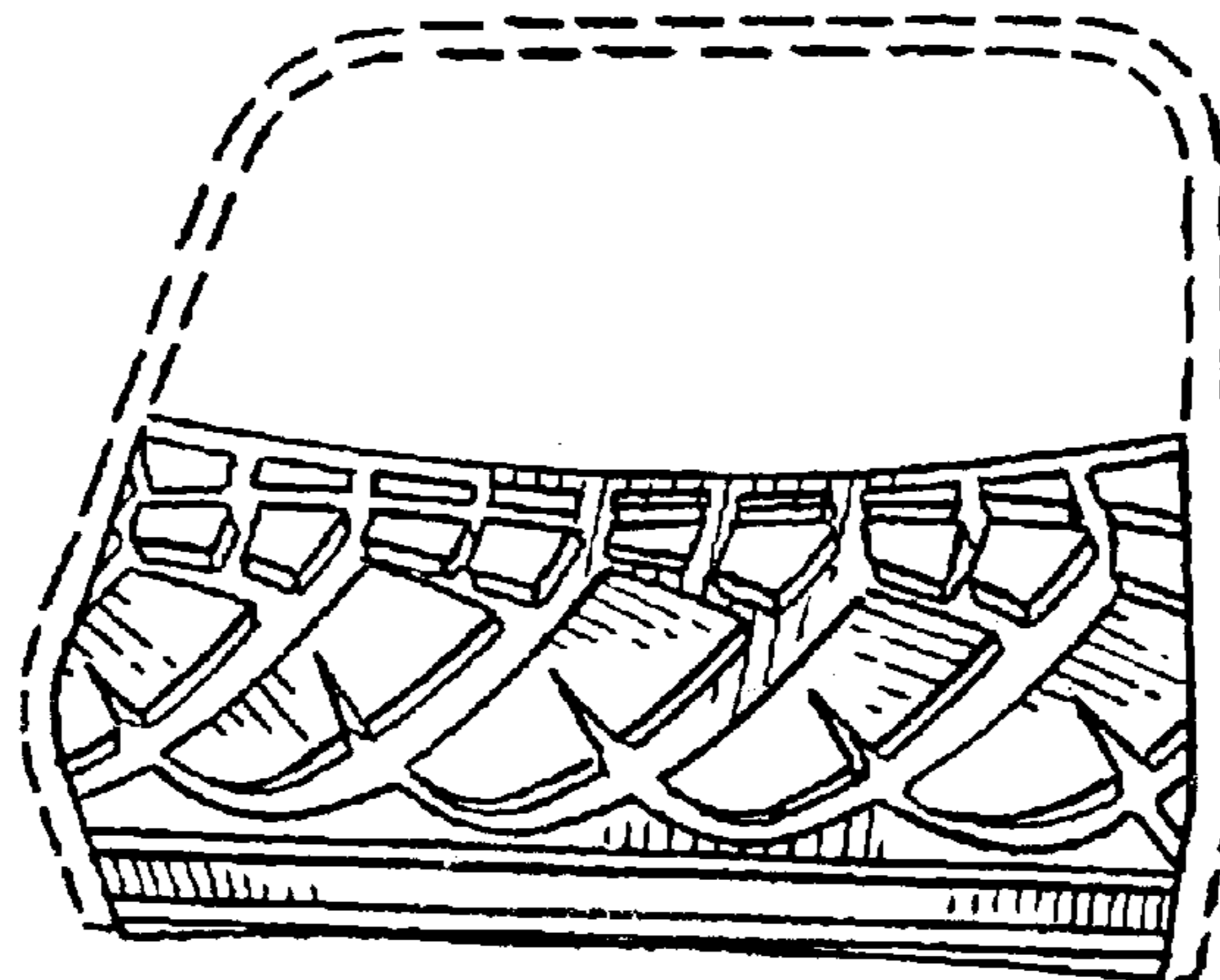
FIG. 1 is a perspective view of the tread configuration in folded condition for use on a front side and an end portion of a folding case shown in broken lines;

FIG. 2 is a perspective view of the tread design for use on a rear side of the FIG. 1 case;

FIG. 3 is a plan view of the FIG. 1 and FIG. 2 tread configuration in unfolded condition for use on front and rear sides, and at the end, of the FIG. 1 case shown in broken lines; and,

FIG. 4 is a plan view like FIG. 3, showing a modified tread configuration with arcuate edges, for use on front and rear sides, and at the end, of a modified case shown in broken lines.

1 Claim, 3 Drawing Sheets



US D506,615 S

Page 2

U.S. PATENT DOCUMENTS

| | | | | | | | | | | | |
|--------------|---|--------|----------|-------|-----------|------------|---|---------|--------------|-------|---------|
| 6,186,321 B1 | * | 2/2001 | Eskandry | | 206/308.1 | D486,030 S | * | 2/2004 | Bergh | | D6/632 |
| D455,930 S | * | 4/2002 | Eskandry | | D6/631 | D491,879 S | * | 6/2004 | Alves et al. | | D12/417 |
| D459,887 S | * | 7/2002 | Johnson | | D3/303 | D497,342 S | * | 10/2004 | Alves et al. | | D12/417 |
| D460,261 S | * | 7/2002 | Fair | | D3/301 | | | | | | |

* cited by examiner

FIG. 1.

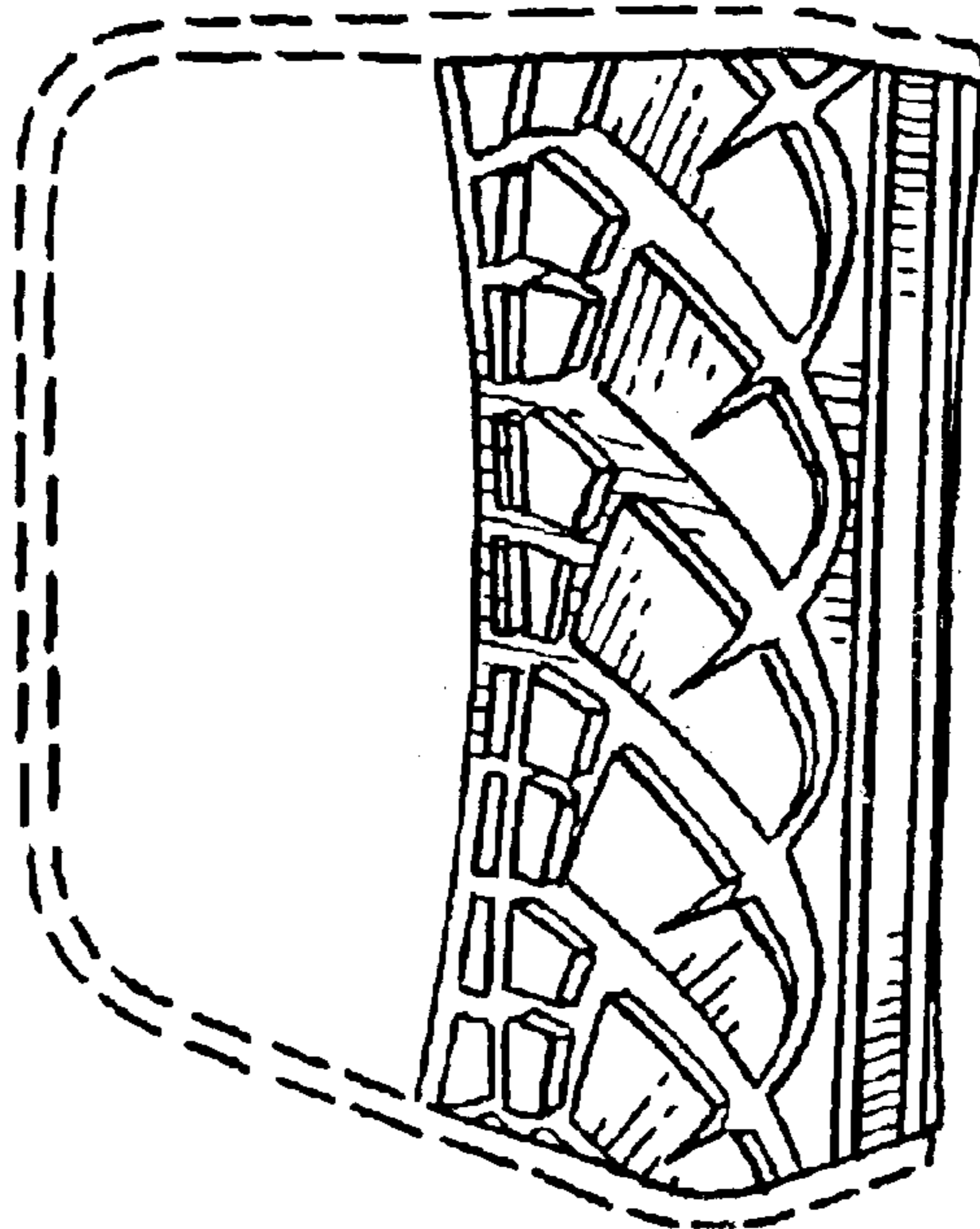


FIG. 2.

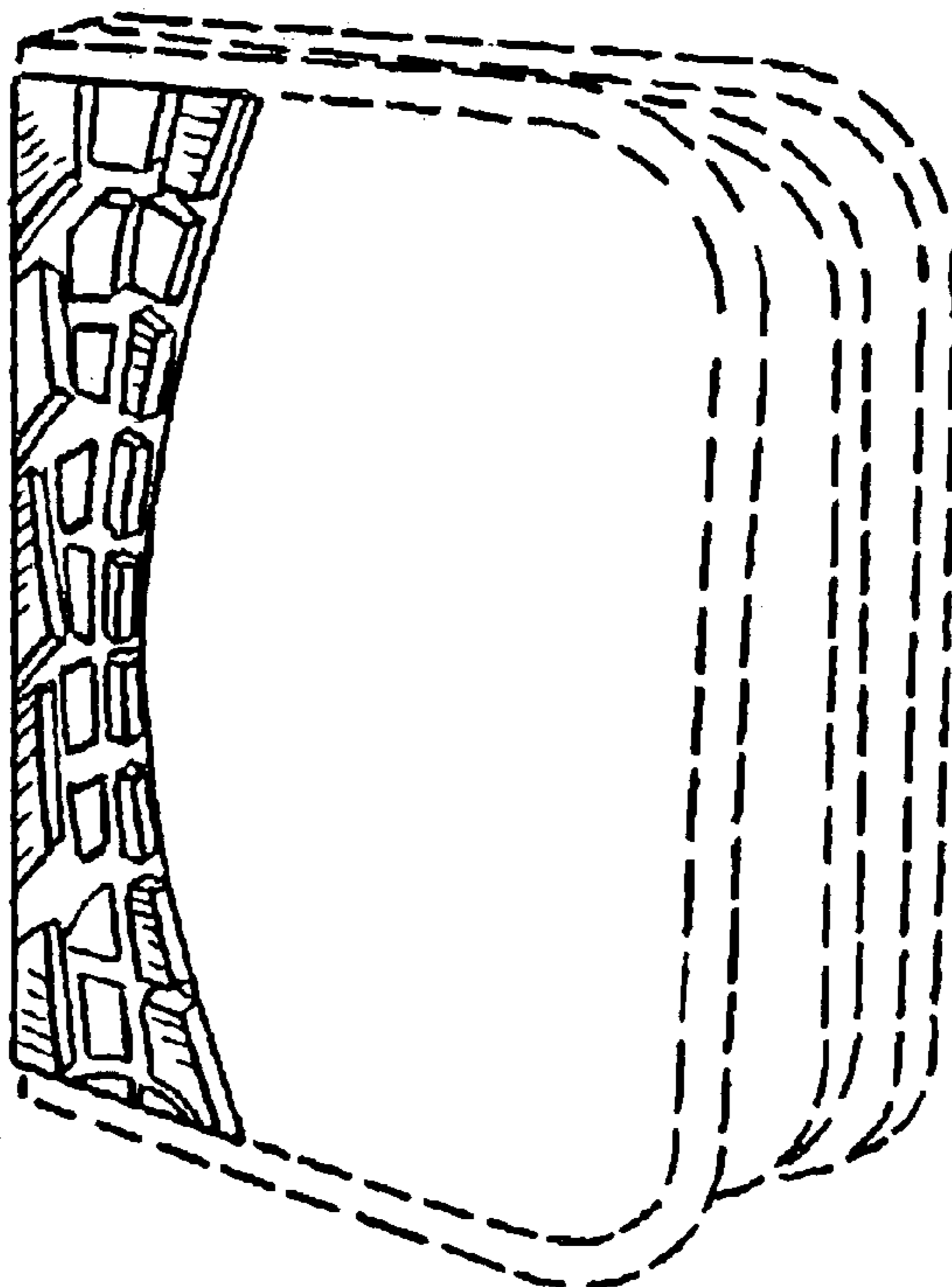


FIG. 3.

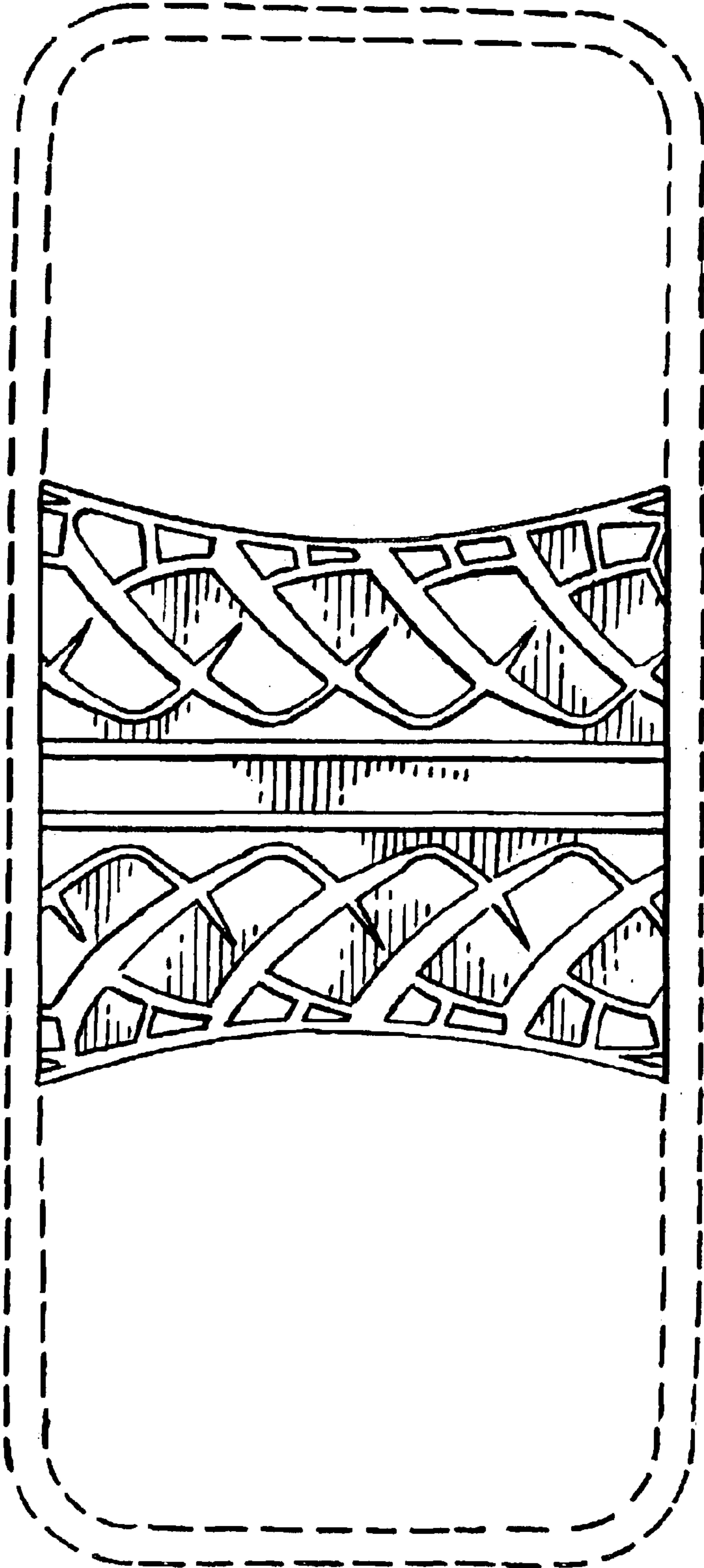


FIG. 9.

