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

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

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(**) 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)

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(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

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(57) **CLAIM**

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

DESCRIPTION

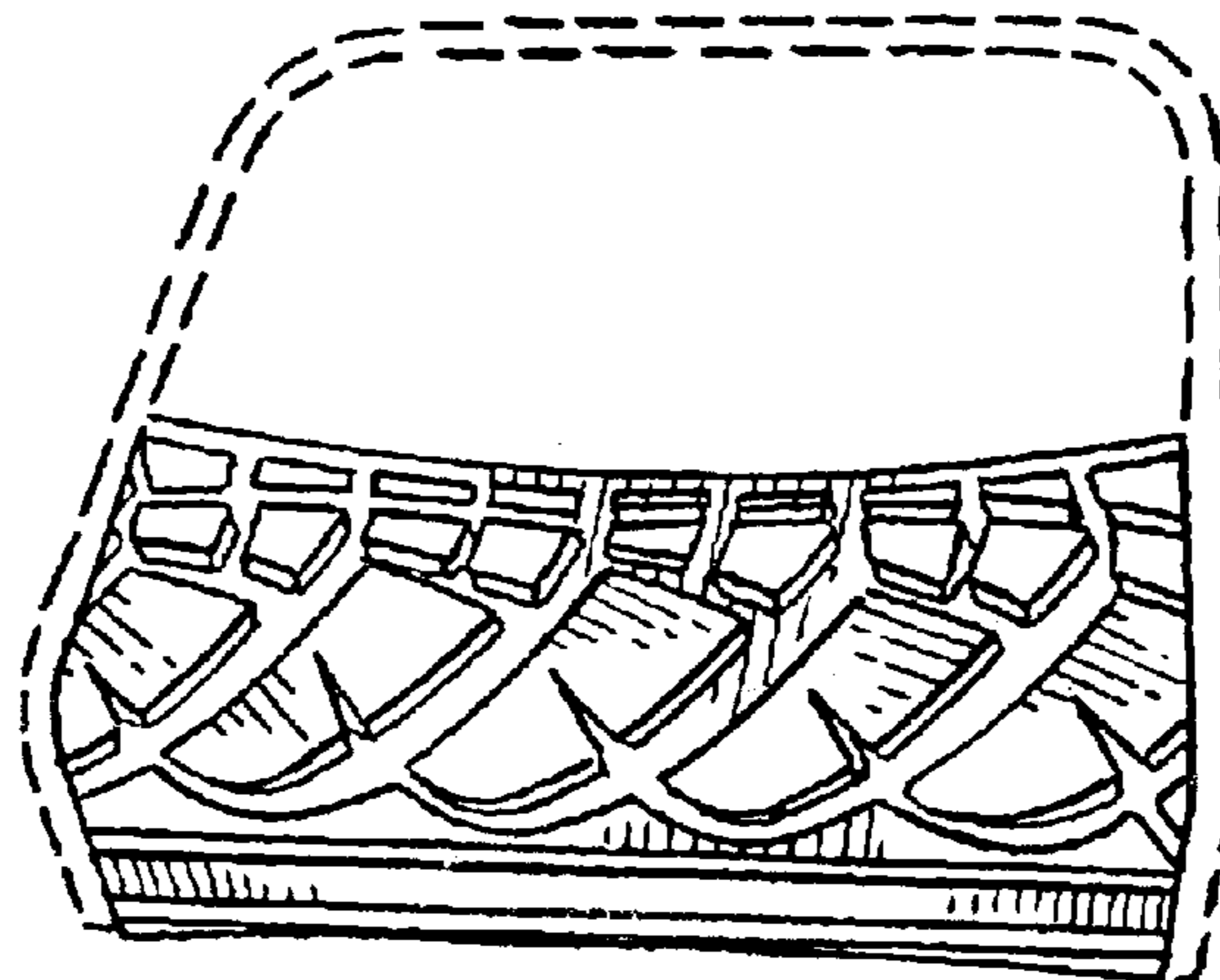
FIG. 1 is a perspective view of the tread configuration in folded condition for use on a front side and an end portion of a folding case shown in broken lines;

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



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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.

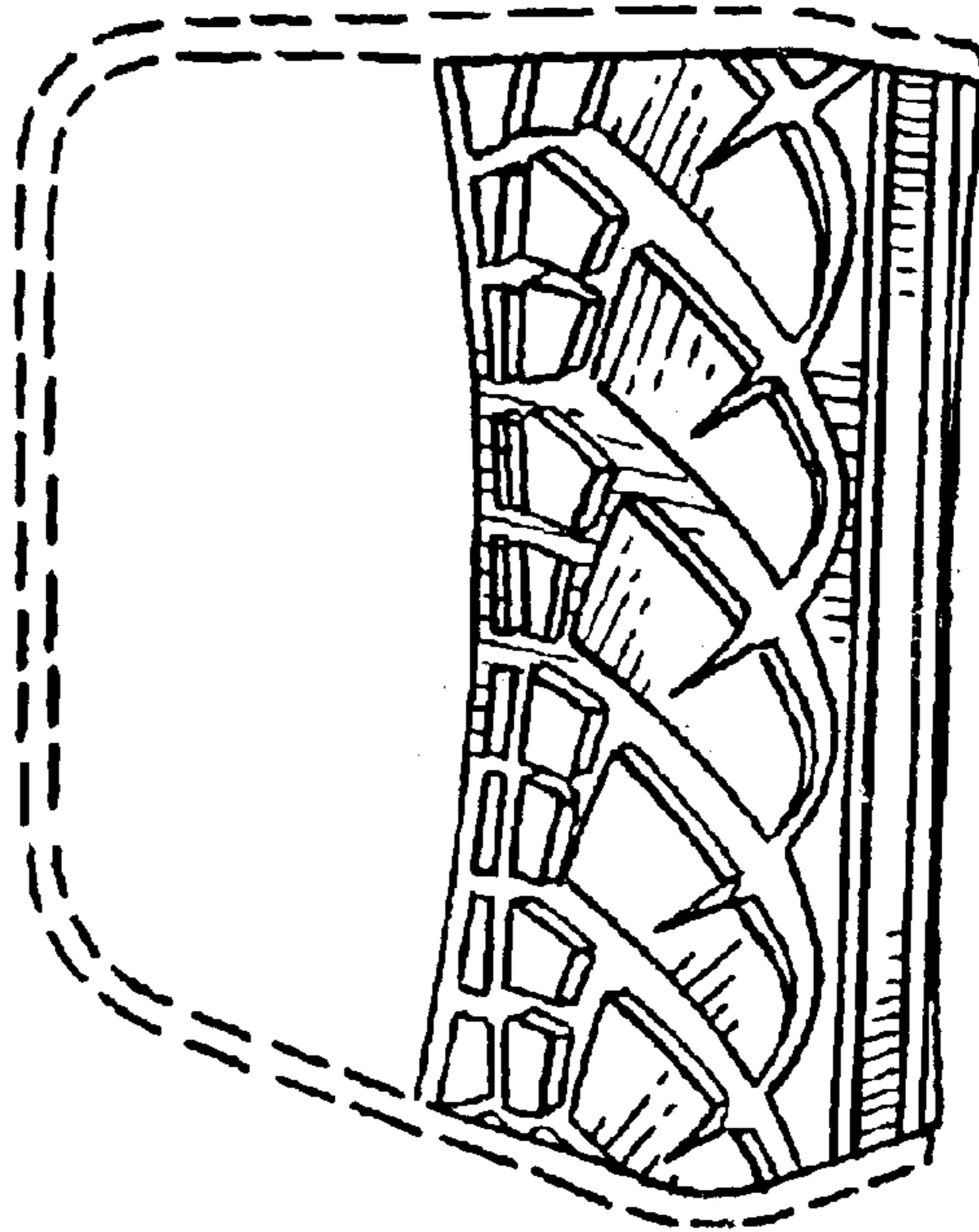


FIG. 2.

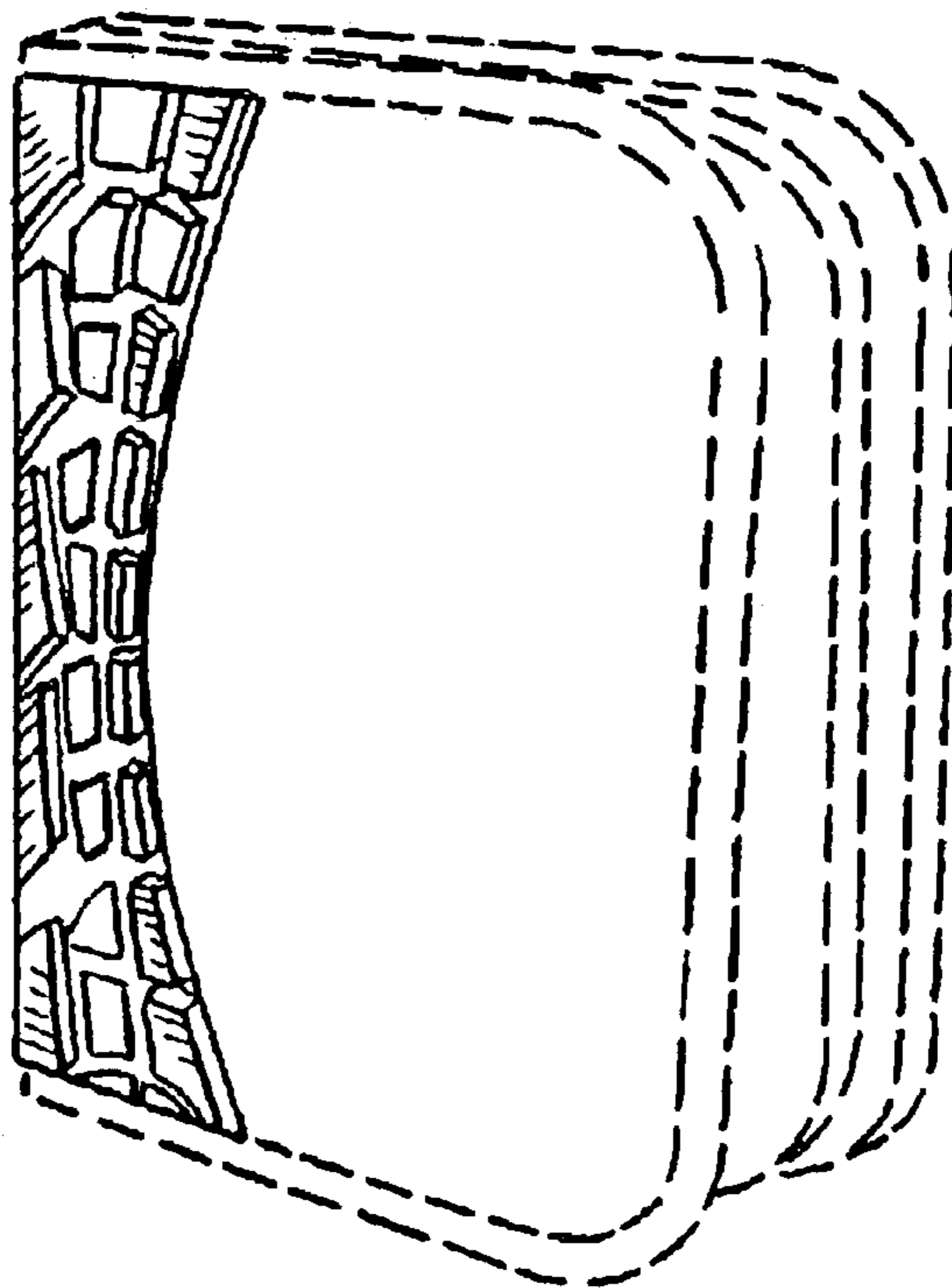


FIG. 3.

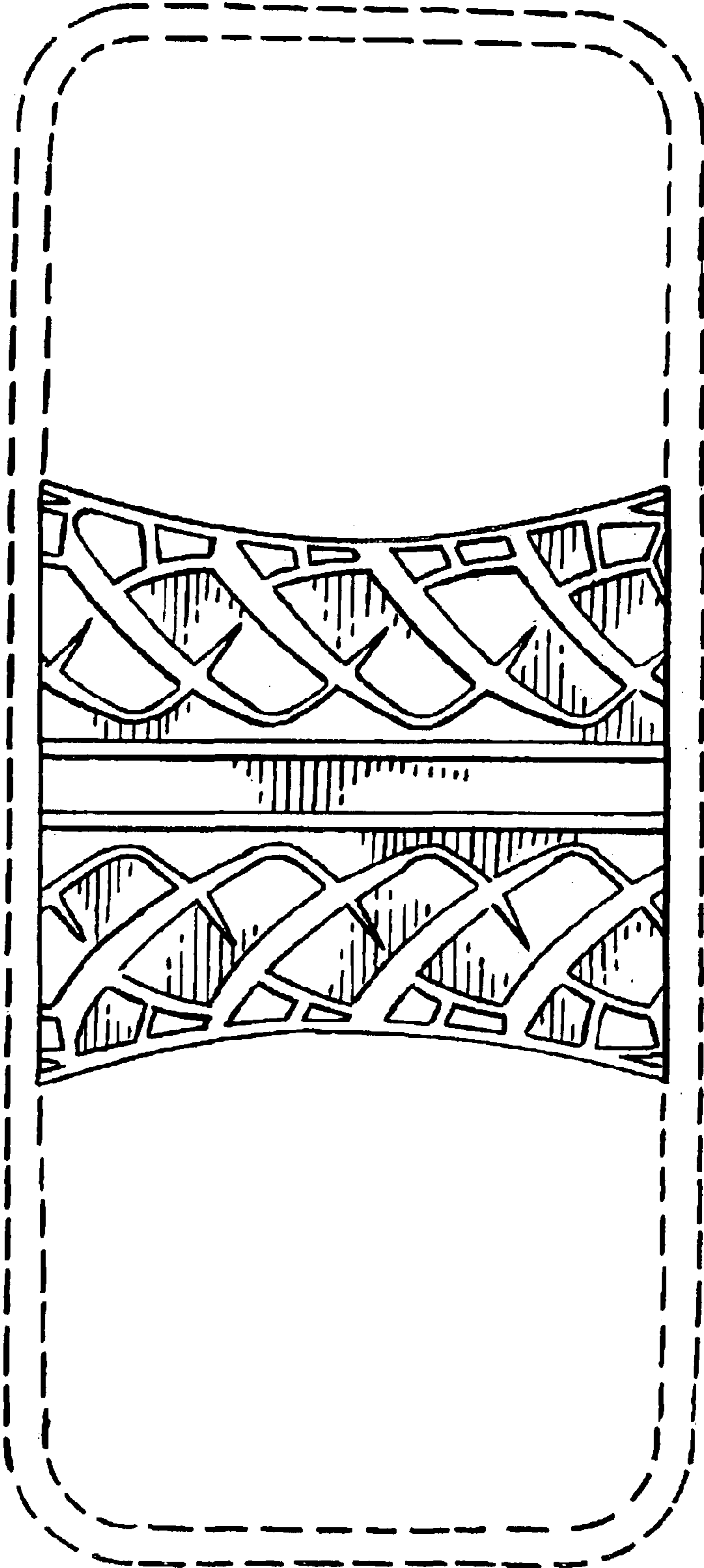


FIG. 9.

