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SNOW STOP

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(US)

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(51)

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52/25, 26, 98

References Cited (56)

U.S. PATENT DOCUMENTS

D30,788 S 5/1899 Clark

(List continued on next page.)

OTHER PUBLICATIONS

SnowBlox[™] advertisement, *Metal Architecture*, Aug. 2001, p. 62.

Berger Building Products Corp., "Your One Stop Snow Guard Shop," Bergerbros.com, 1997, nominal, downloaded Sep. 26, 2000, including Real-Tool® and Snow Brakes® snow guards, Models RT-200, RT-300, AP-300, AP-400, AP-516, SM, RTCLSM, RTCLSR, SB-190, No. 100, No. 100 Shoe, No. 1, No. 20, No. 2, No. 95 and SGLLC1. M.J. Mullane Co., "Cast Snow & Ice Guards," brochure. M.J. Mullane Co., "Snow Guards," brochure. Snojax Inc., Metal Construction News, ca. Jan. 1993, "A

Space Age Snowguard for Metal Roof Surfaces," ad.

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CLAIM (57)

The ornamental design for a snow stop, as shown and described.

DESCRIPTION

FIG. 1 is a top view of a snow stop of the invention and showing my new design, which is made of a light-transmissive material, its base having holes and a grooved, rough surfaced bottom;

FIG. 2 is a bottom view thereof;

FIG. 3 is a front view thereof;

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

FIG. 5 is a rear view thereof;

FIG. 6 is a top, left, rear perspective view thereof;

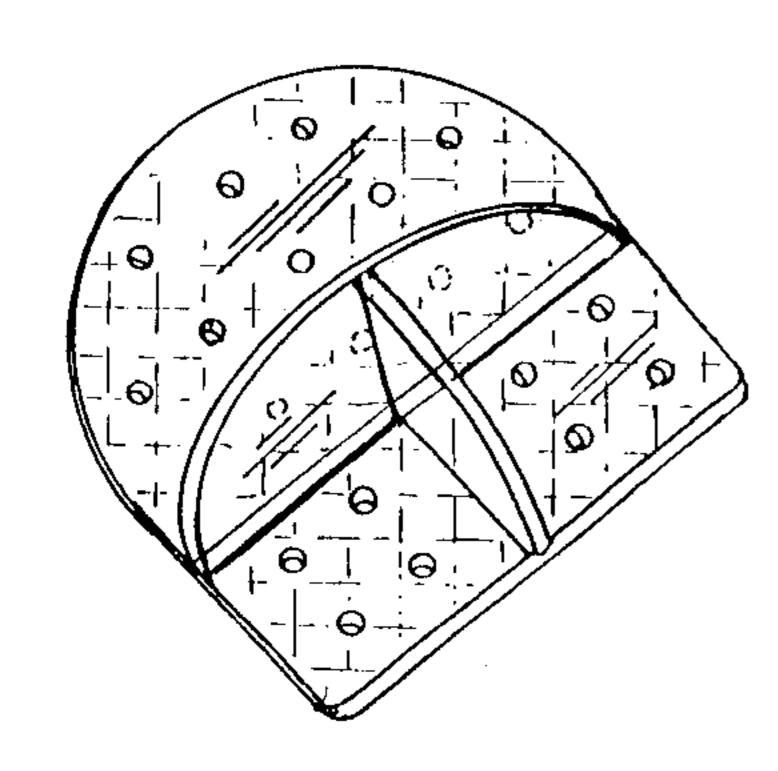
FIG. 7 is an enlarged sectional view of the groves that are shown in the bottom view of FIG. 2.

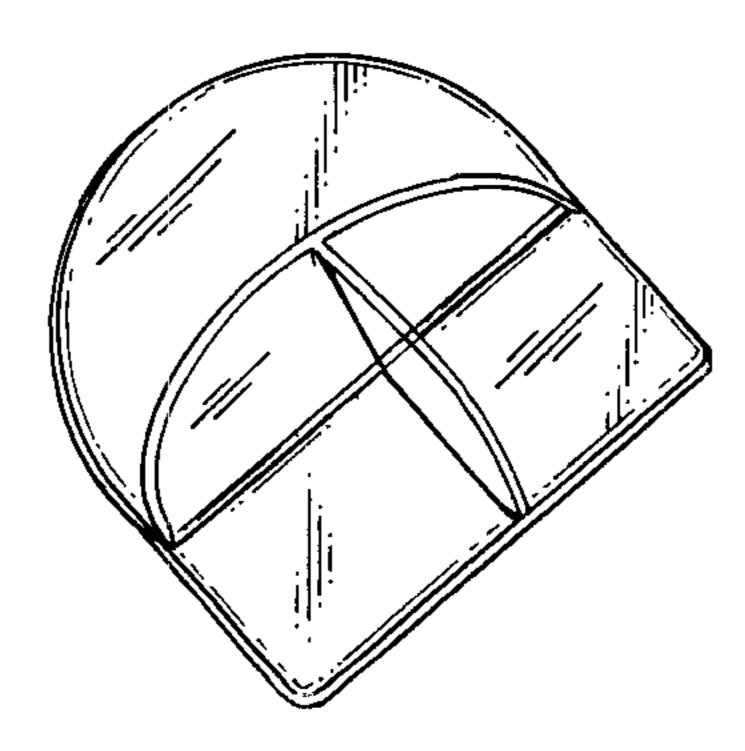
FIG. 8 is a bottom view of another embodiment of a snow stop of the present invention and showing my new design, which is made of a light-transmissive material, its base having holes but otherwise being generally smooth, and its shape otherwise corresponding to the snow stop of FIGS. 1–7.

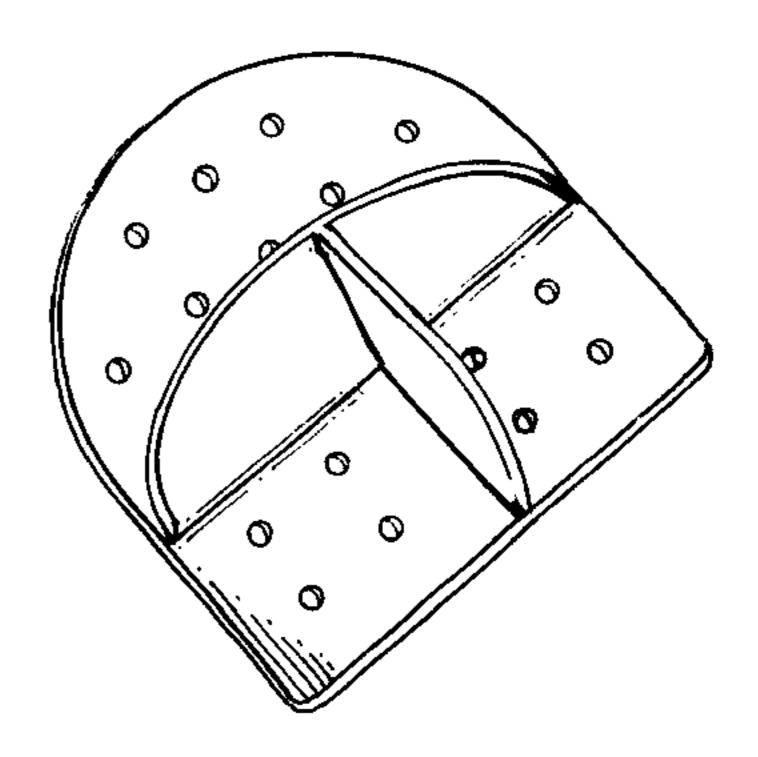
FIG. 9 is a top, left, rear, perspective view of another embodiment of a snow stop of the present invention and showing my new design, which is made of a light-transmissive material, its base being without holes and being smooth, and its shape otherwise corresponding to the snow stops of FIGS. 1–8; and,

FIG. 10 is a top, left, rear perspective view of another embodiment of the present invention and showing my new design, which is made of an opaque material, its base having holes, and its shapes otherwise akin to the snow stops of FIGS. 1–9.

1 Claim, 2 Drawing Sheets







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U.S.	PATENT	DOCUMENTS	5,471,799	A	12/1995	Smeja et al.
2 206 750 4	1./10/7	7-11-	5,522,185	A	6/1996	Cline
3,296,750 A	•	Zaleski	D372,421	S	8/1996	Cline
D254,051 S	•	Zaleski	5,570,557	A	11/1996	Kwiatkowski et al.
5,282,340 A	•	Cline et al.	5,655,334			Kwiatkowski
5,343,659 A	•	Zaleski	5,664,374		9/1997	
D351,989 S	•	Cline et al.	5,901,507		•	Smeja et al.
5,371,979 A	•	Kwiatkowski et al.	D418,403		1/2000	·
D364,338 S	11/1995		,		-	
D364,556 S	11/1995	Lee et al.	D419,863	3	Z/ZUUU	Mullane

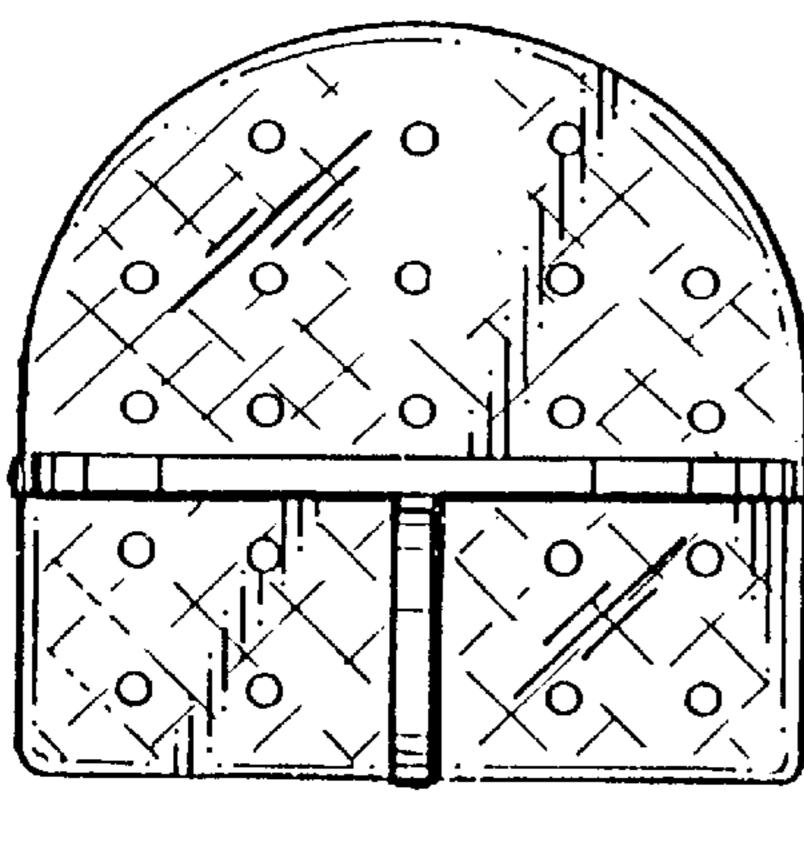


FIG. 1



FIG.3

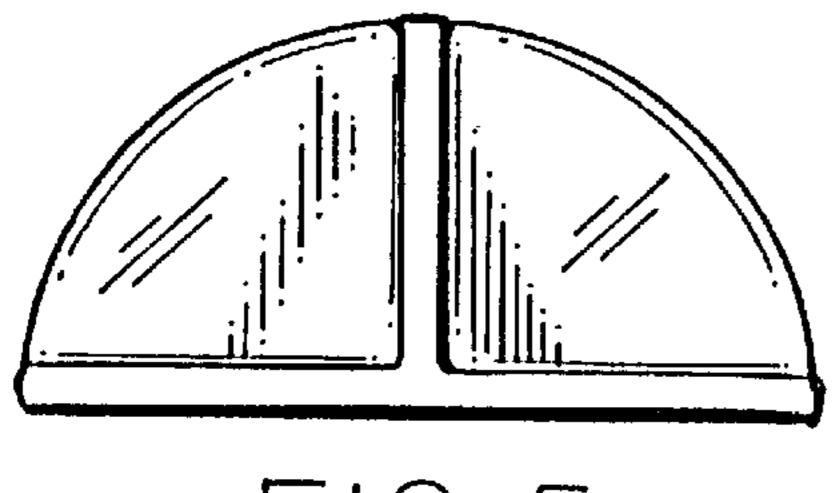
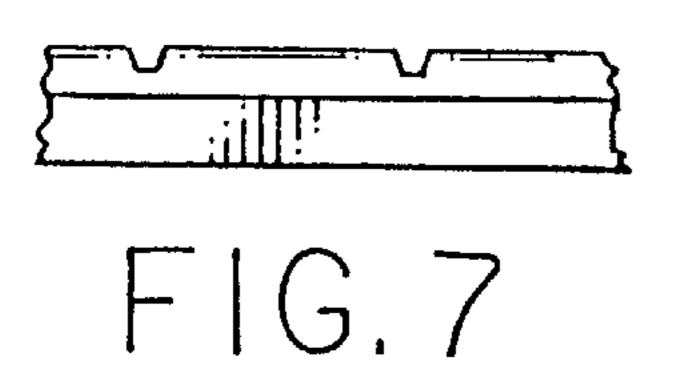


FIG.5



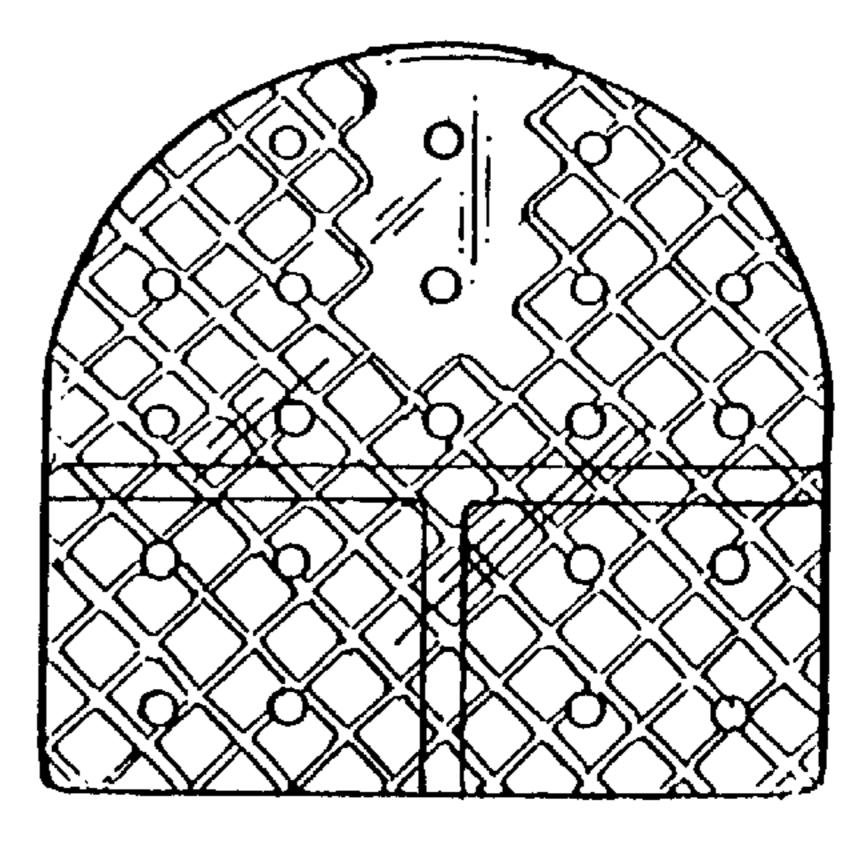
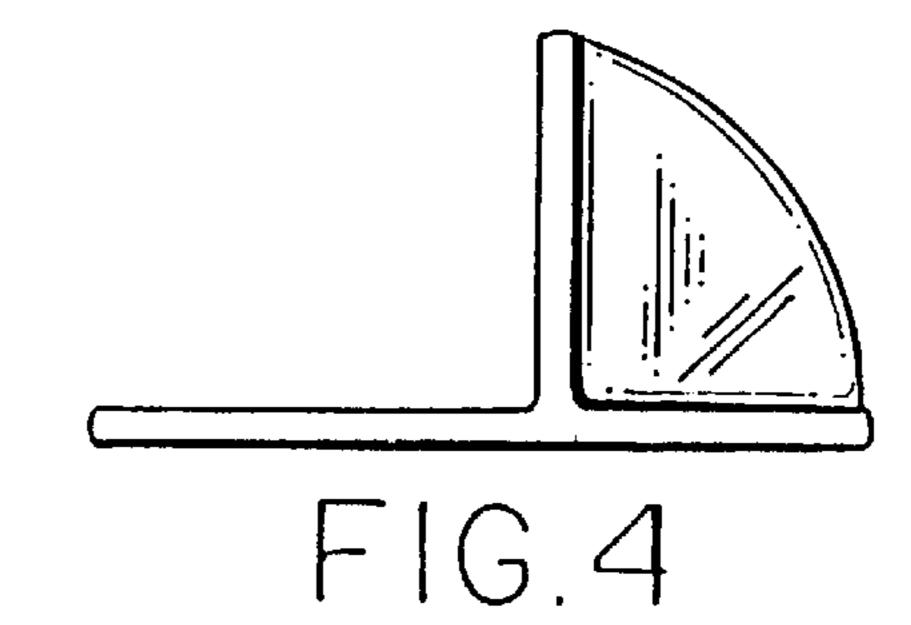
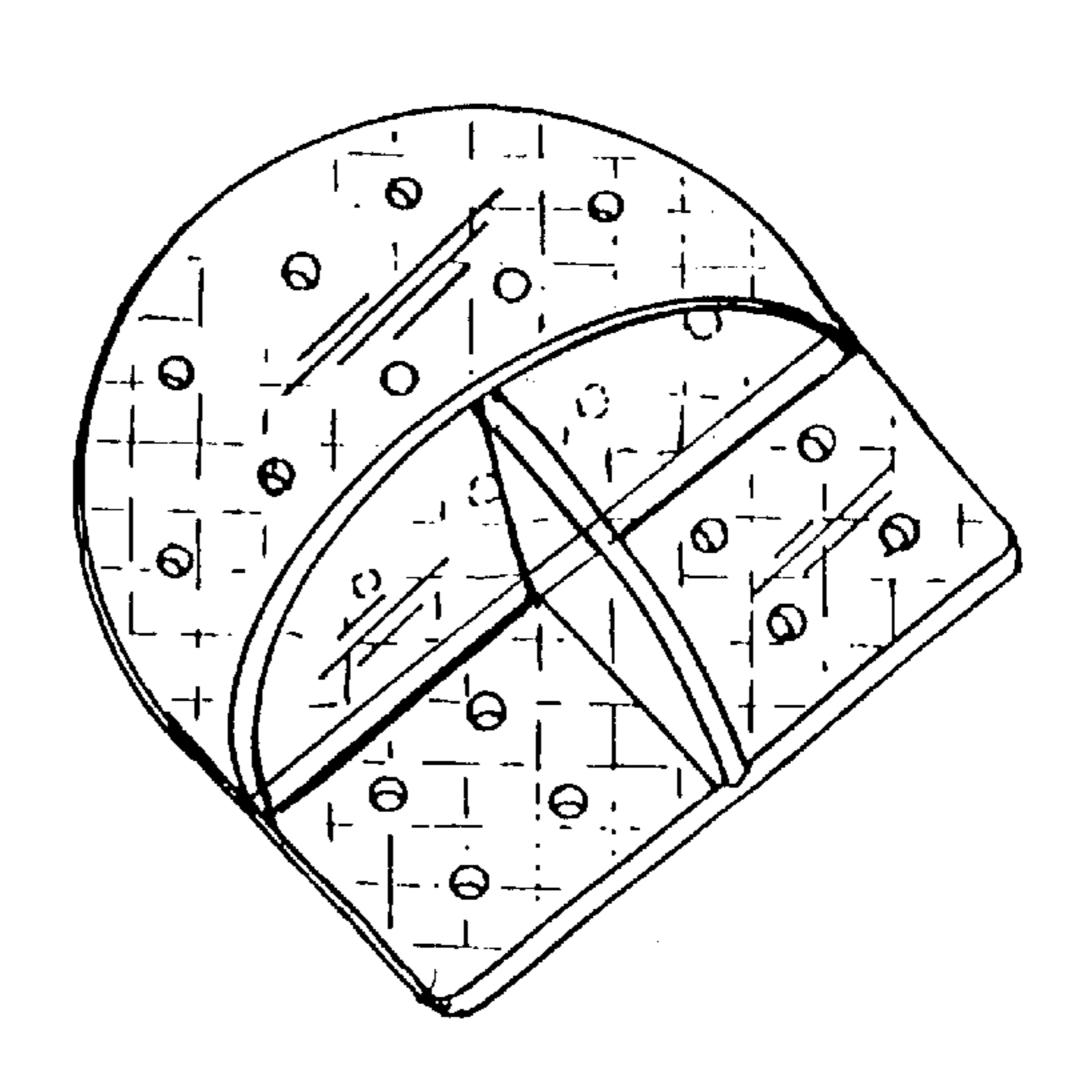


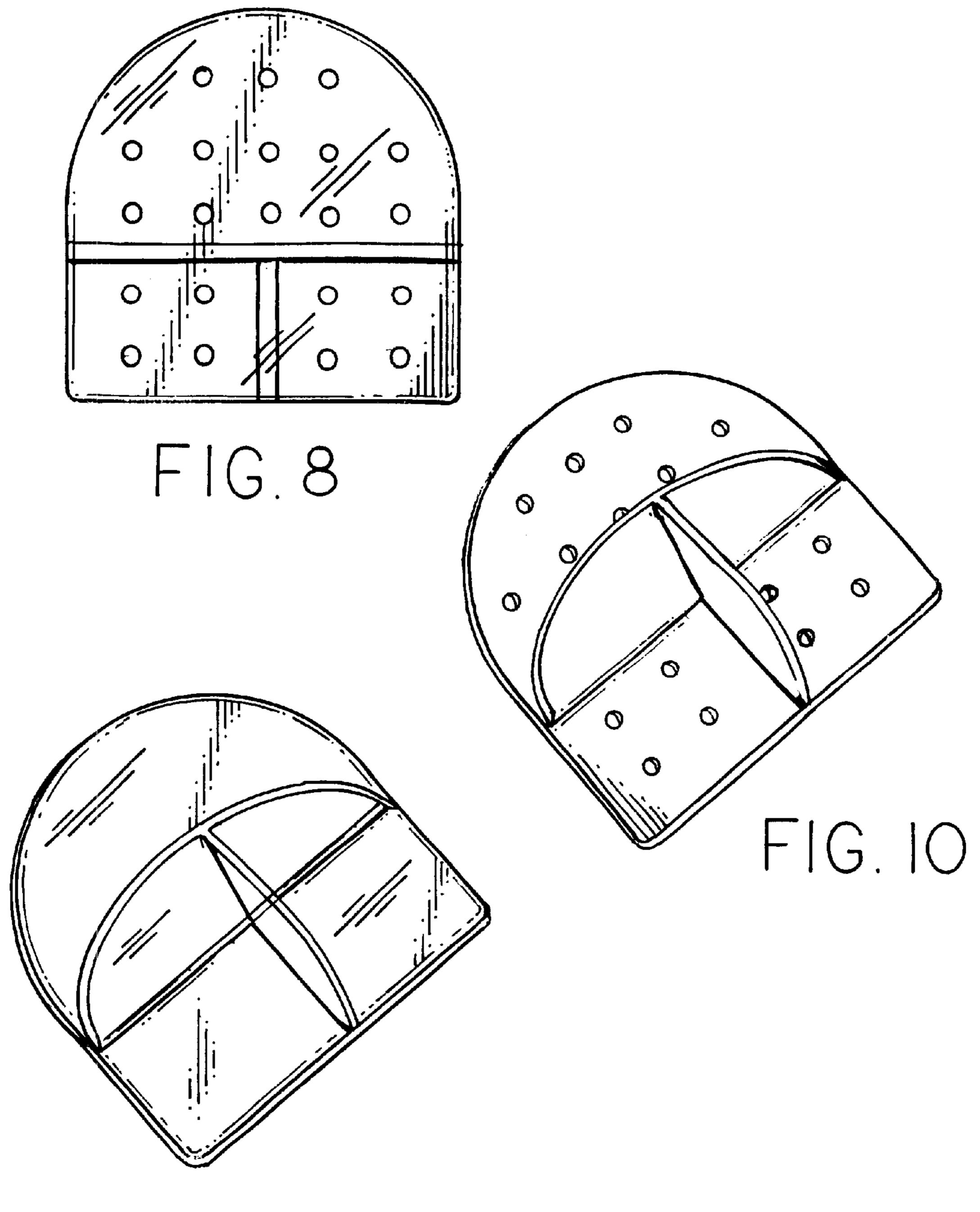
FIG. 2





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