

United States Patent [19]

Nakano

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[45] Date of Patent: ** Dec. 15, 1987

- [54] MINI ELECTRIC WIRE CLAMP
- [75] Inventor: Yoshihito Nakano, Yokohama, Japan
- [73] Assignee: Kitagawa Industries Co., Ltd., Aichi, Japan
- [**] Term: 14 Years
- [21] Appl. No.: 688,334
- [22] Filed: Jan. 3, 1985
- [52] U.S. Cl. D8/395; D8/382;
D8/396
- [58] Field of Search D8/382, 394-396;
24/16 PB, 336, 457, 458, 499, 545, 546, 563;
248/68.1, 71, 73, 74.1, 74.2, 74.3

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Primary Examiner—B. J. Bullock
Attorney, Agent, or Firm—Oblon, Fisher, Spivak,
McClelland, & Maier

[56] **References Cited**
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[57] **CLAIM**
The ornamental design for a mini electric wire clamp, substantially as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a mini electric wire clamp in use, showing my new design;
FIG. 2 is an enlarged top view thereof;
FIG. 3 is an enlarged front view thereof;
FIG. 4 is an enlarged bottom view thereof;
FIG. 5 is an enlarged side view thereof;
FIG. 6 is a sectional view taken in the direction of the arrows on line 6—6 of FIG. 3;
FIG. 7 is a sectional view taken in the direction of the arrows on line 7—7 of FIG. 3; and
FIG. 8 is a perspective view thereof with the portion of an electric wire bundle in broken lines for illustrative purposes only.

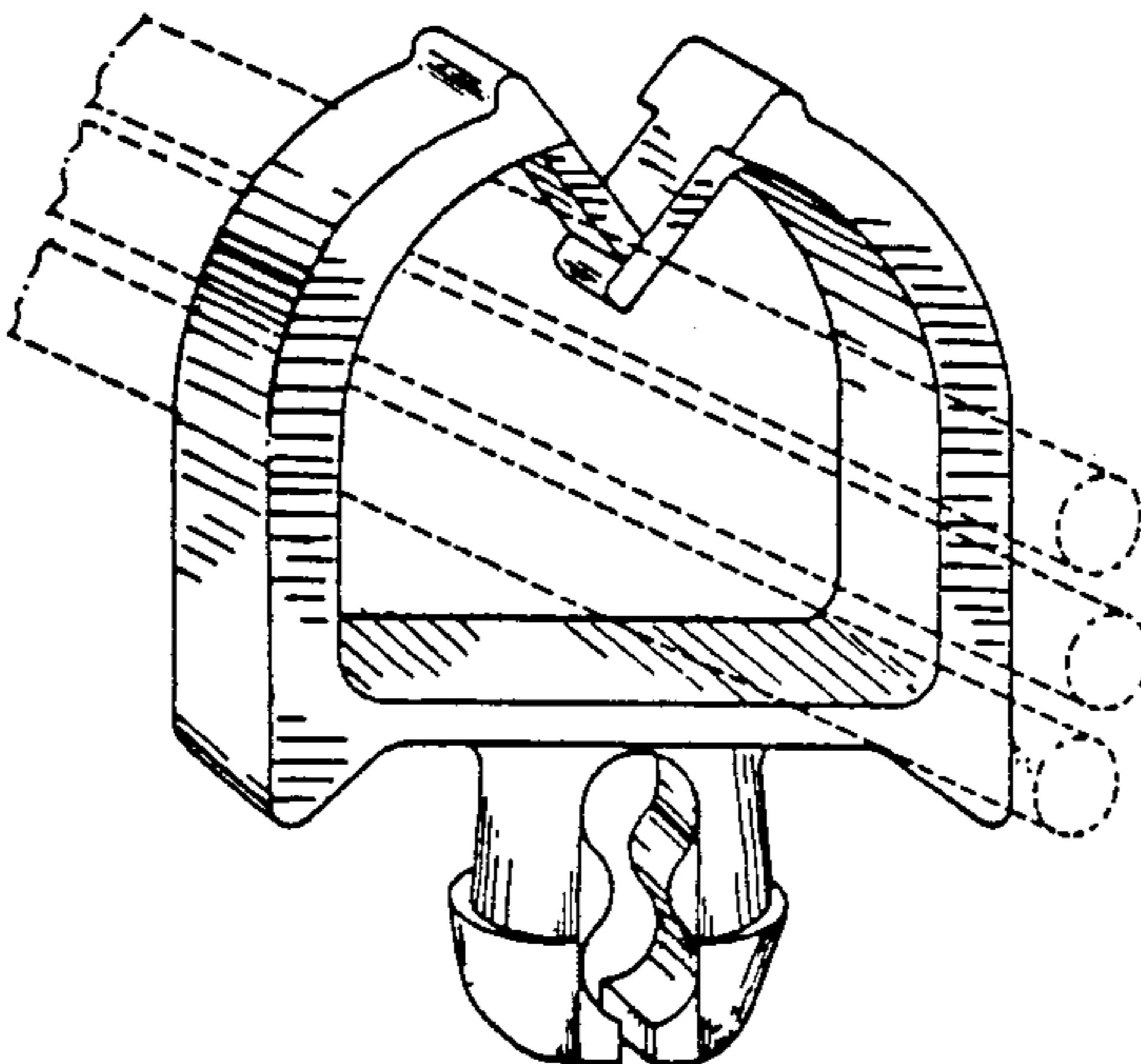


Fig. 1

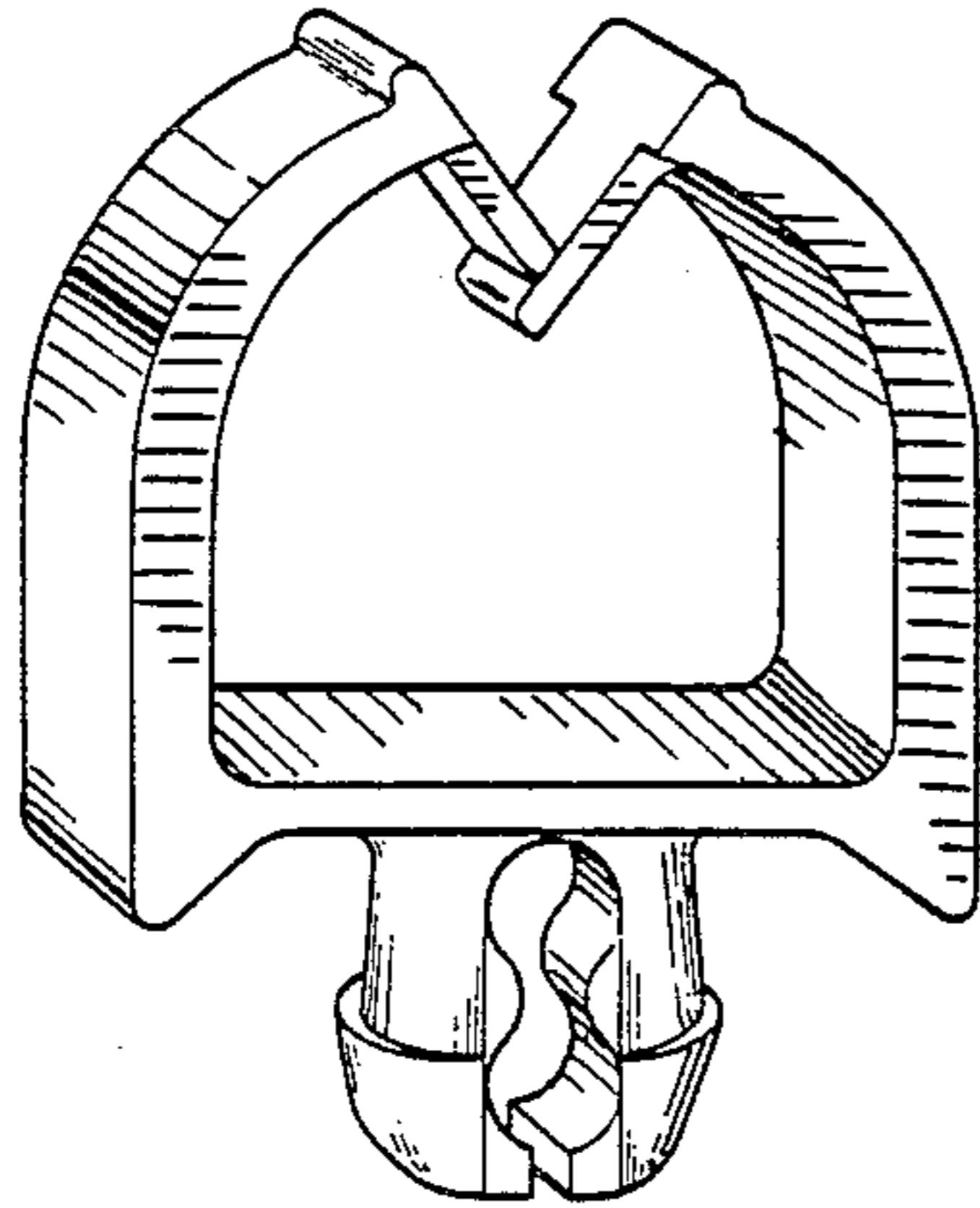


Fig. 2

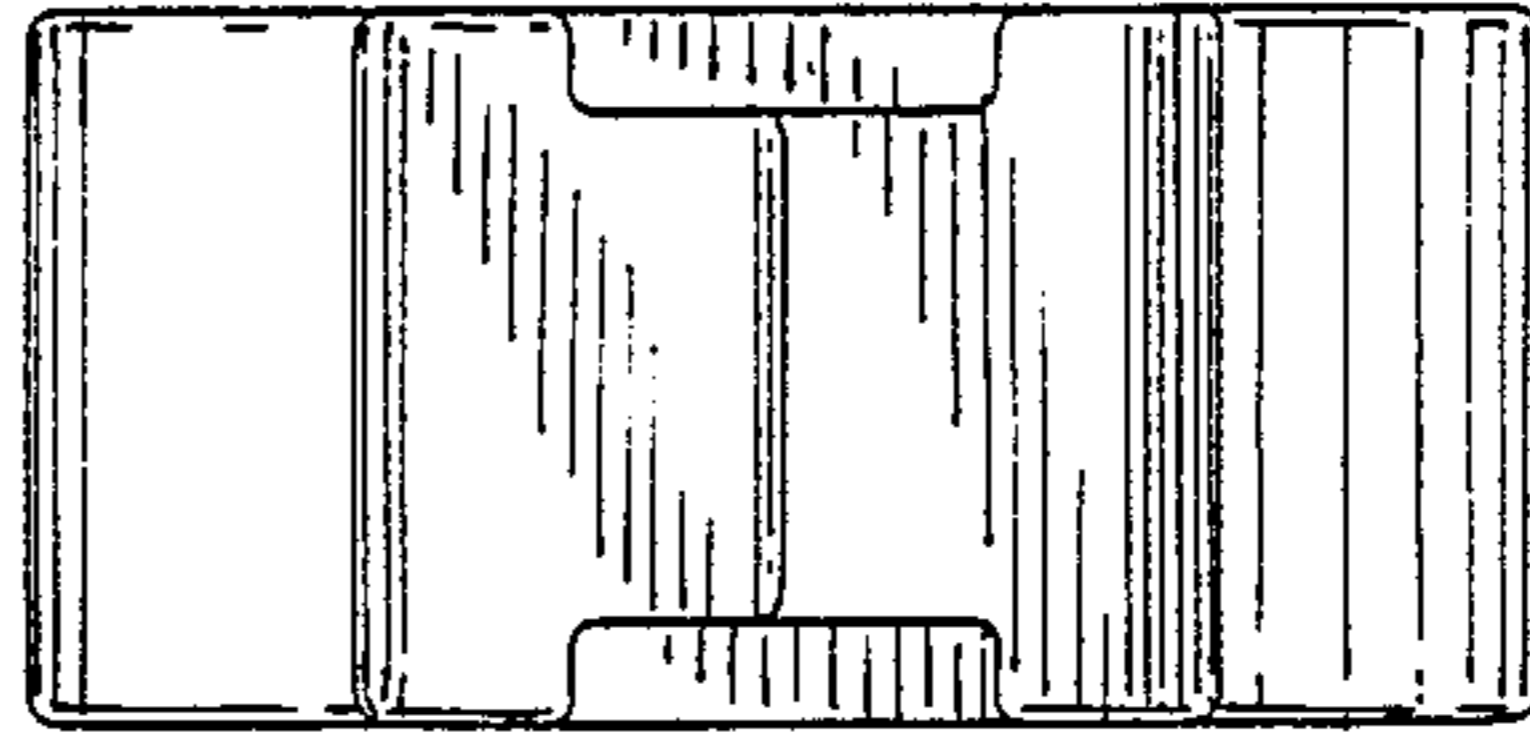


Fig. 3

6↙

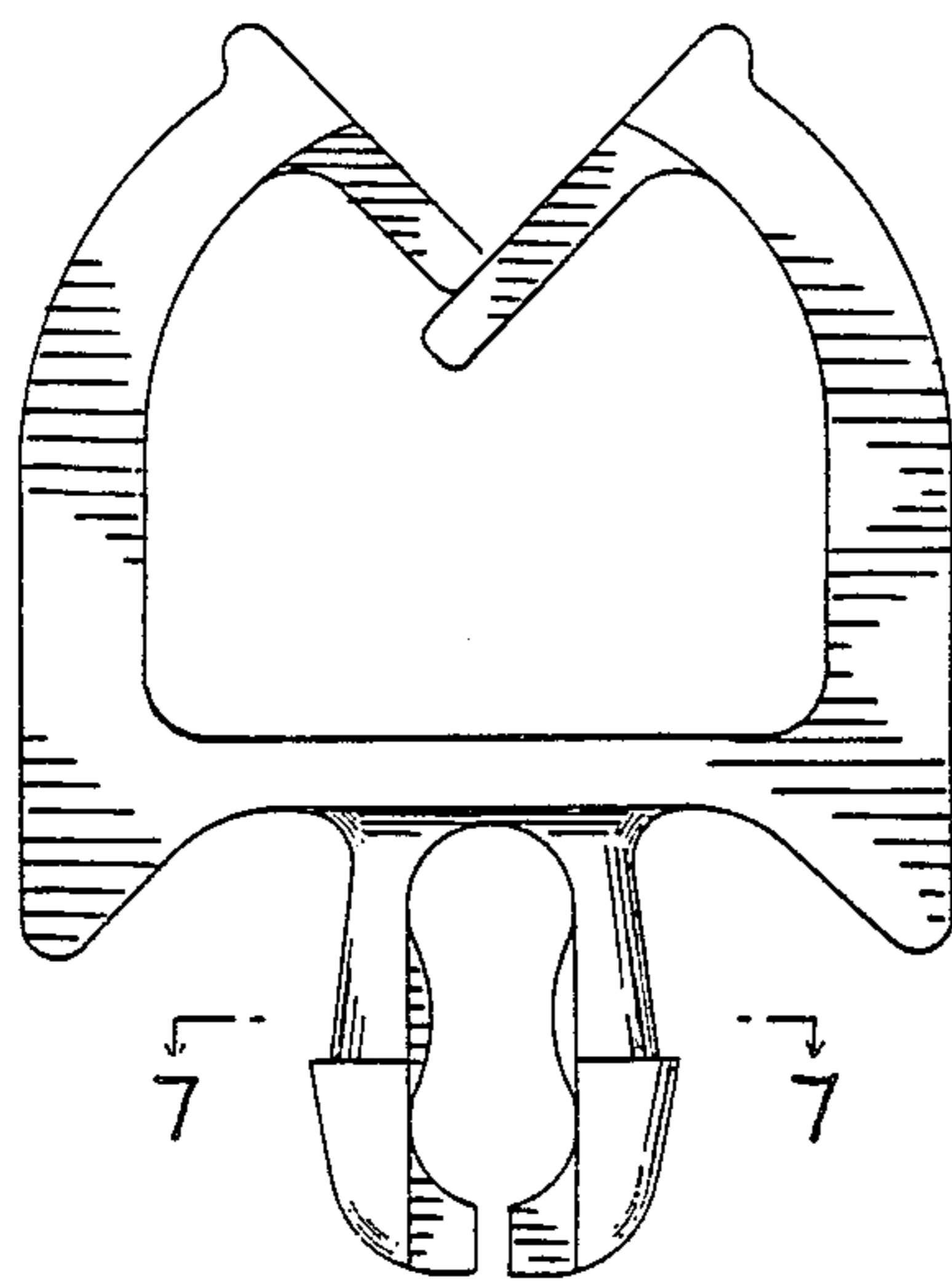


Fig. 4

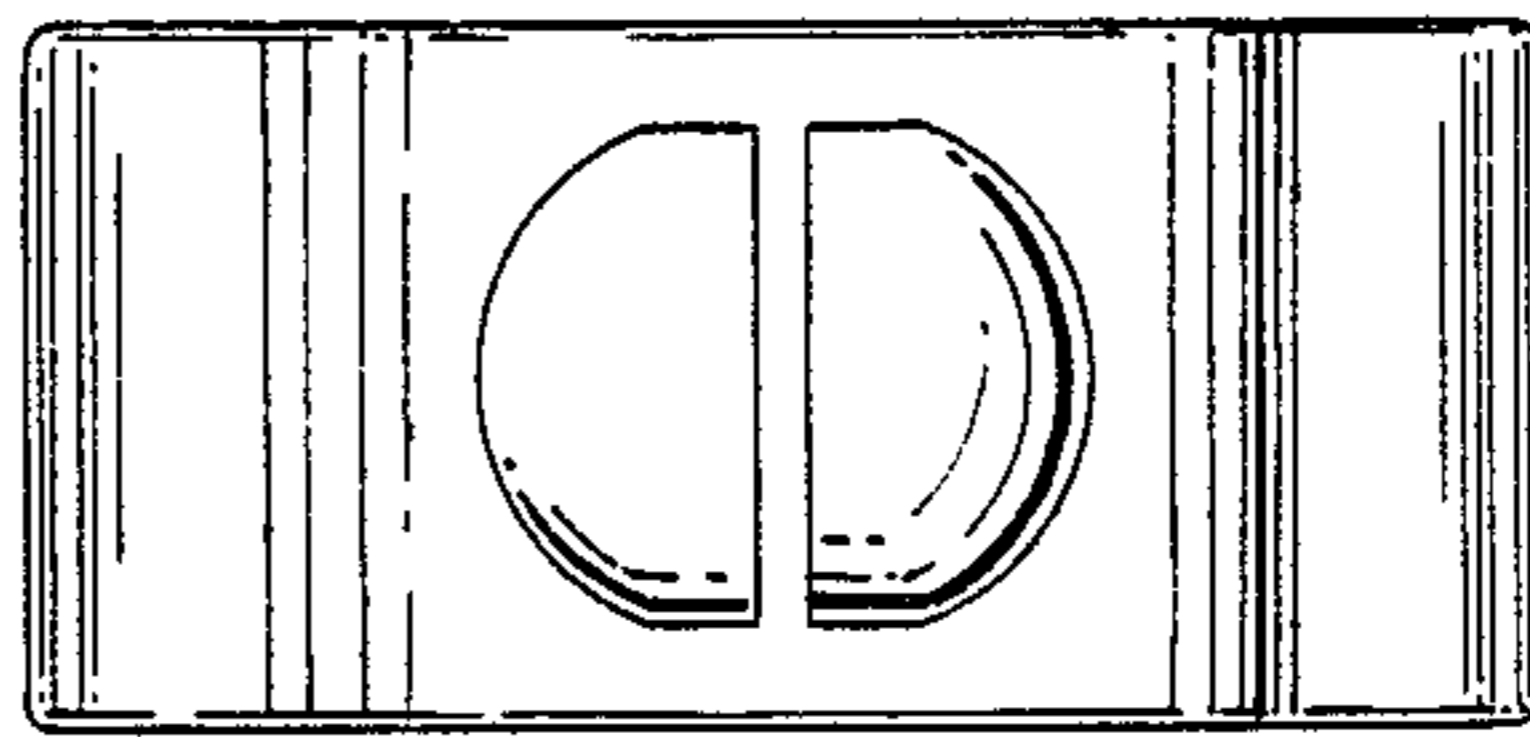


Fig. 5

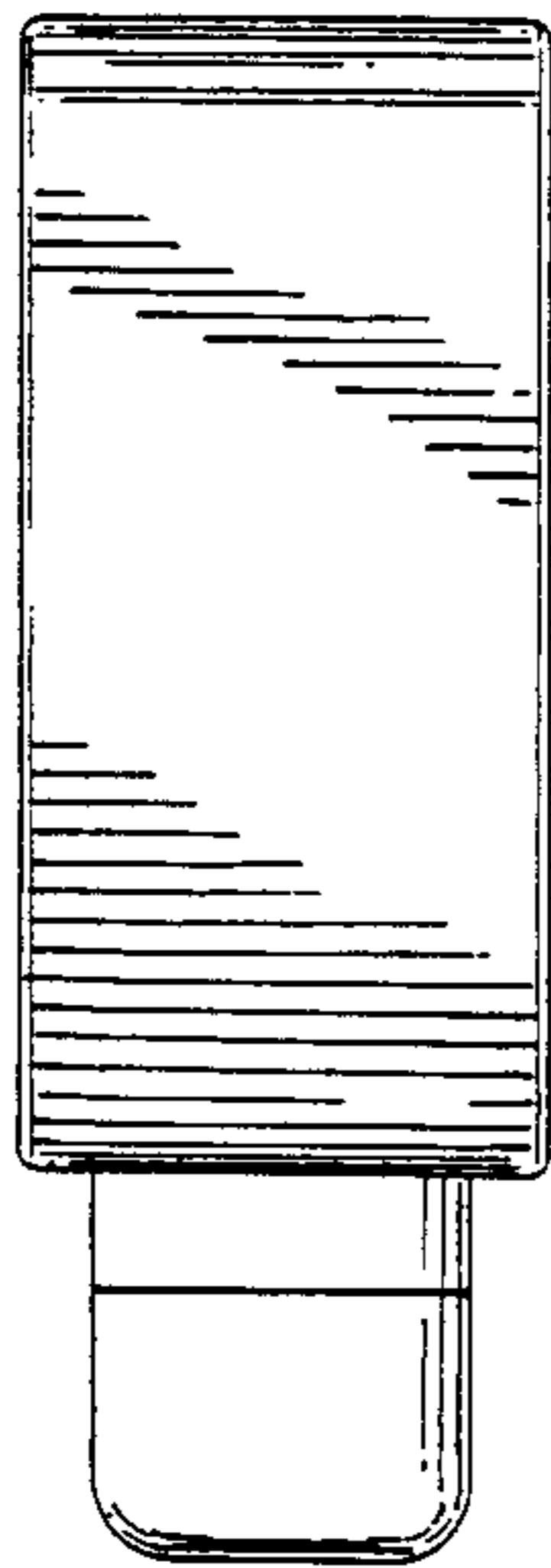


Fig. 6

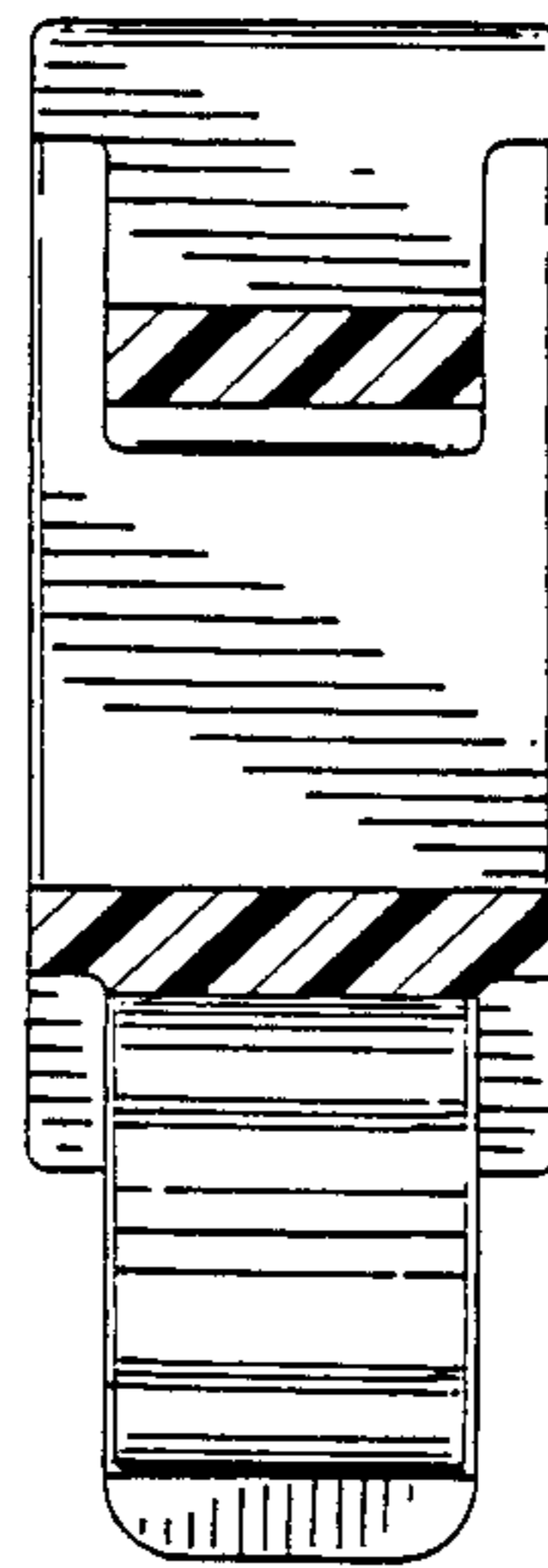


Fig. 7

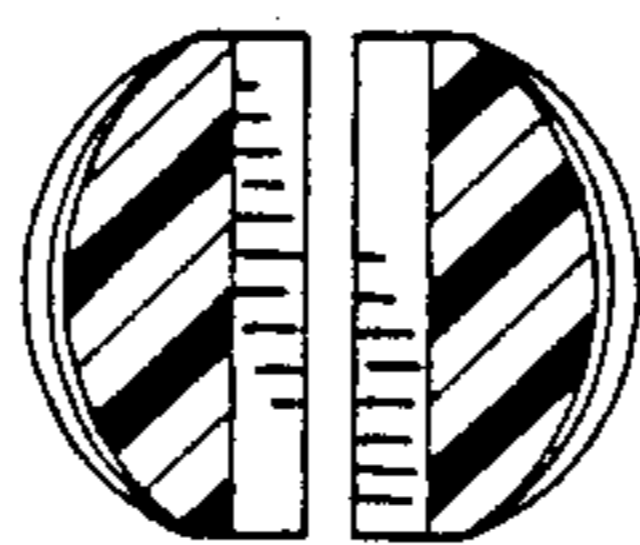


Fig. 8

