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United States Patent [19]

Sueyoshi et al.

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[45] Date of Patent: ** Mar. 31, 1992

[54] ELECTRICAL CONNECTOR HOUSING

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[73] Assignees: Yazaki Corporation, Tokyo; Toyota Jidosha Kabushiki Kaisha, Toyota, both of Japan

[**] Term: 14 Years

[21] Appl. No.: 470,565

[22] Filed: Jan. 25, 1990

[30] Foreign Application Priority Data

Jul. 31, 1989 [JP] Japan 1-28082
[52] U.S. Cl. D13/147
[58] Field of Search D13/133, 146, 147; 439/248, 345, 350, 352, 353, 358, 544, 586, 587, 595, 596, 598, 600, 682, 752

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Primary Examiner—Susan J. Lucas

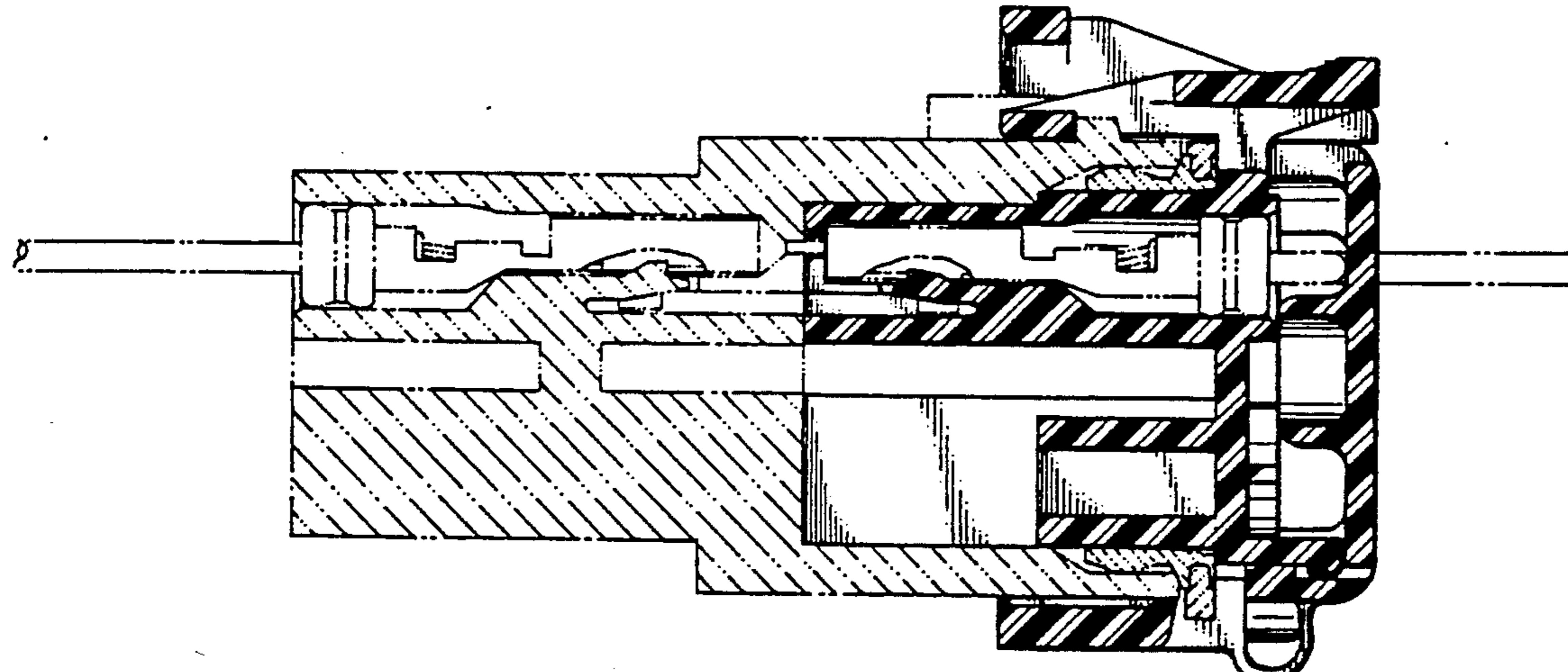
Assistant Examiner—J. Sincavage

[57] CLAIM

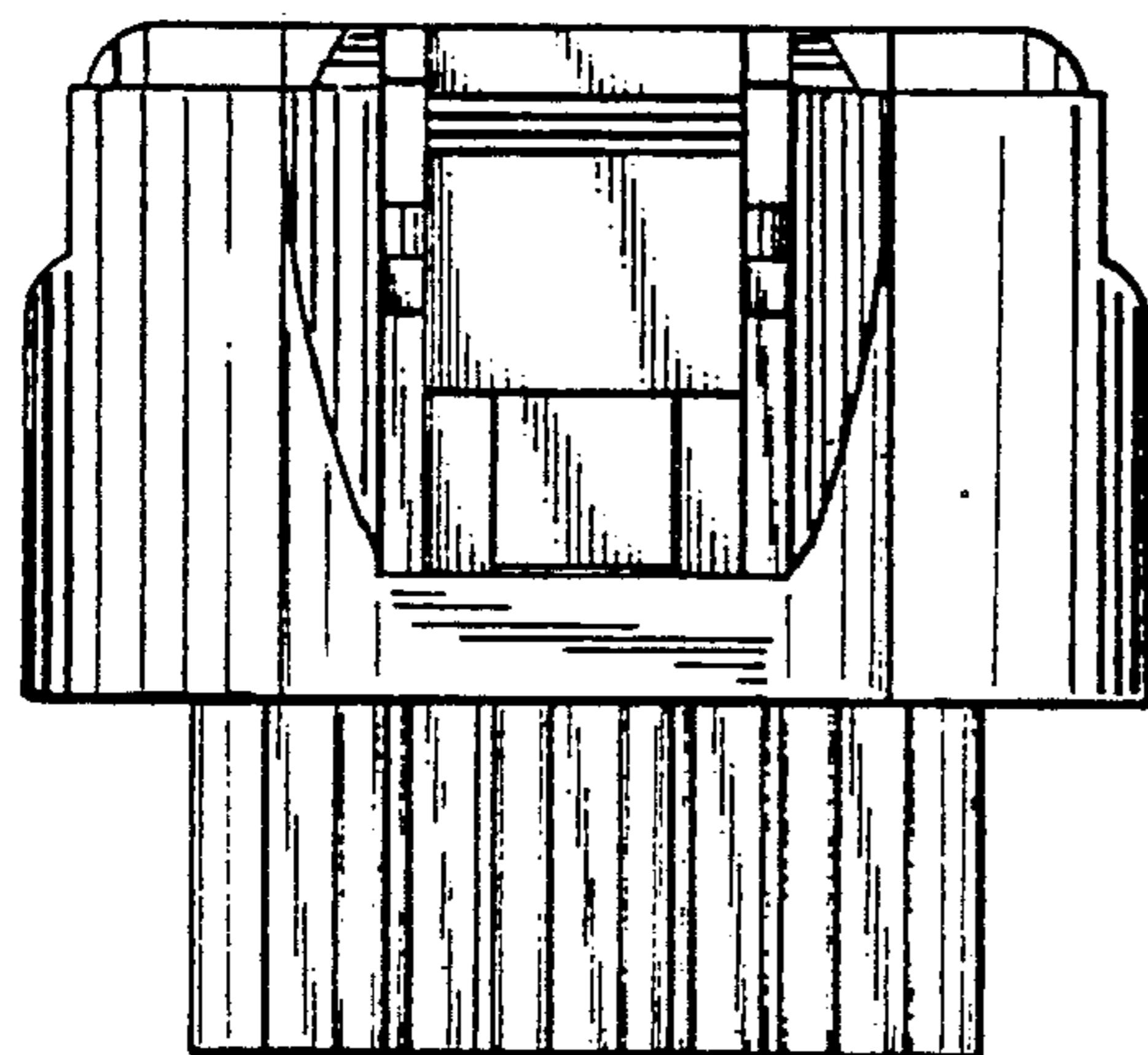
The ornamental design for an electrical connector housing, as shown and described.

DESCRIPTION

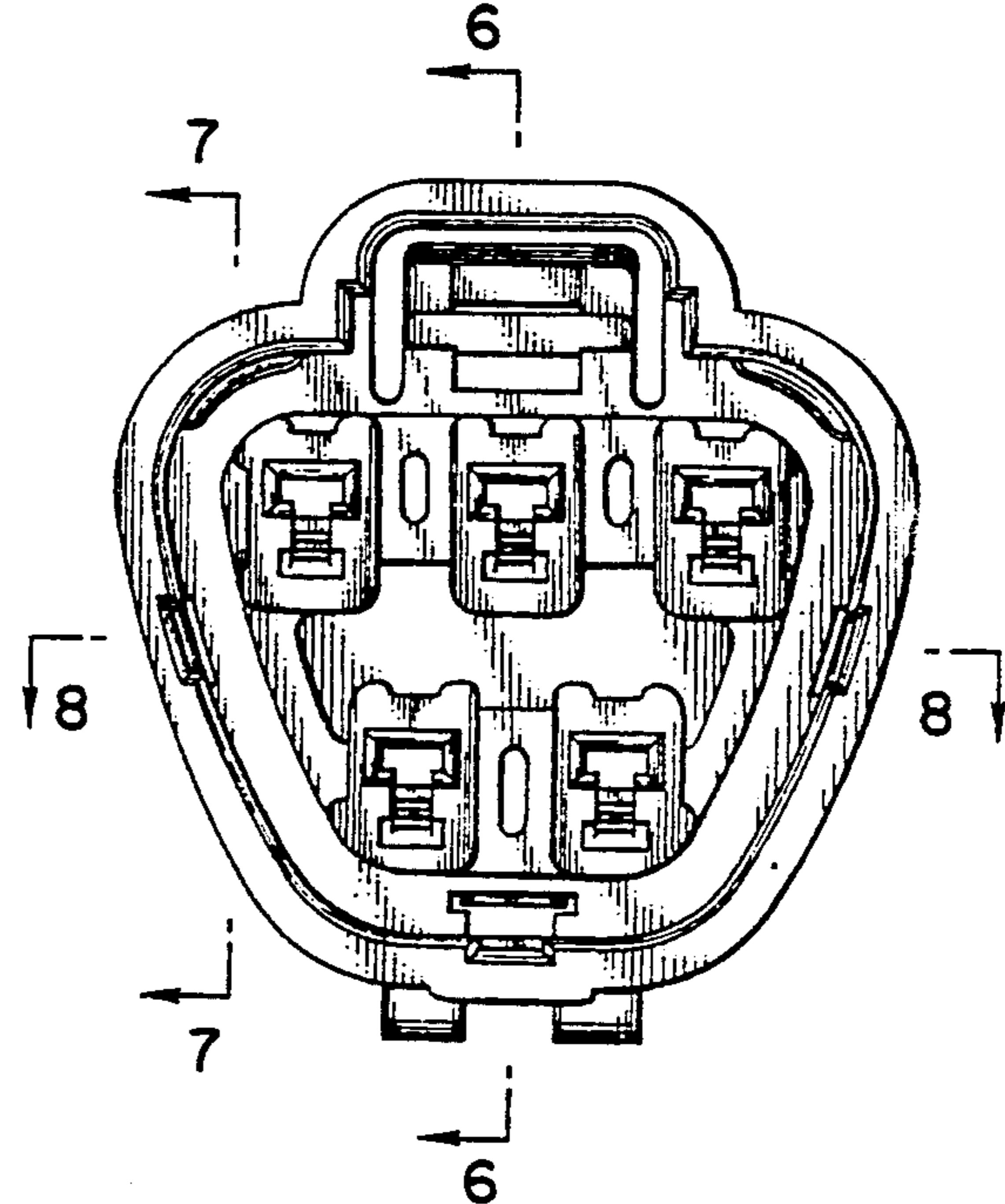
FIG. 1 is a top plan view of an electrical connector housing showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a left side elevational view thereof, the right side elevational view thereof being a mirror image;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a cross-sectional view thereof taken along line 6—6 of FIG. 2;
FIG. 7 is a cross-sectional view thereof taken along line 7—7 of FIG. 2;
FIG. 8 is a cross-sectional view thereof taken along line 8—8 of FIG. 2;
FIG. 9 is a rear and upper left perspective view thereof in the open position; and,
FIG. 10 is a cross-sectional view thereof taken along line 6—6 of FIG. 2 showing the housing in an intended use. The broken line showing of the conductors, terminals and corresponding connector housing is included for the purpose of illustrating environmental elements only and forms no part of the claimed design.



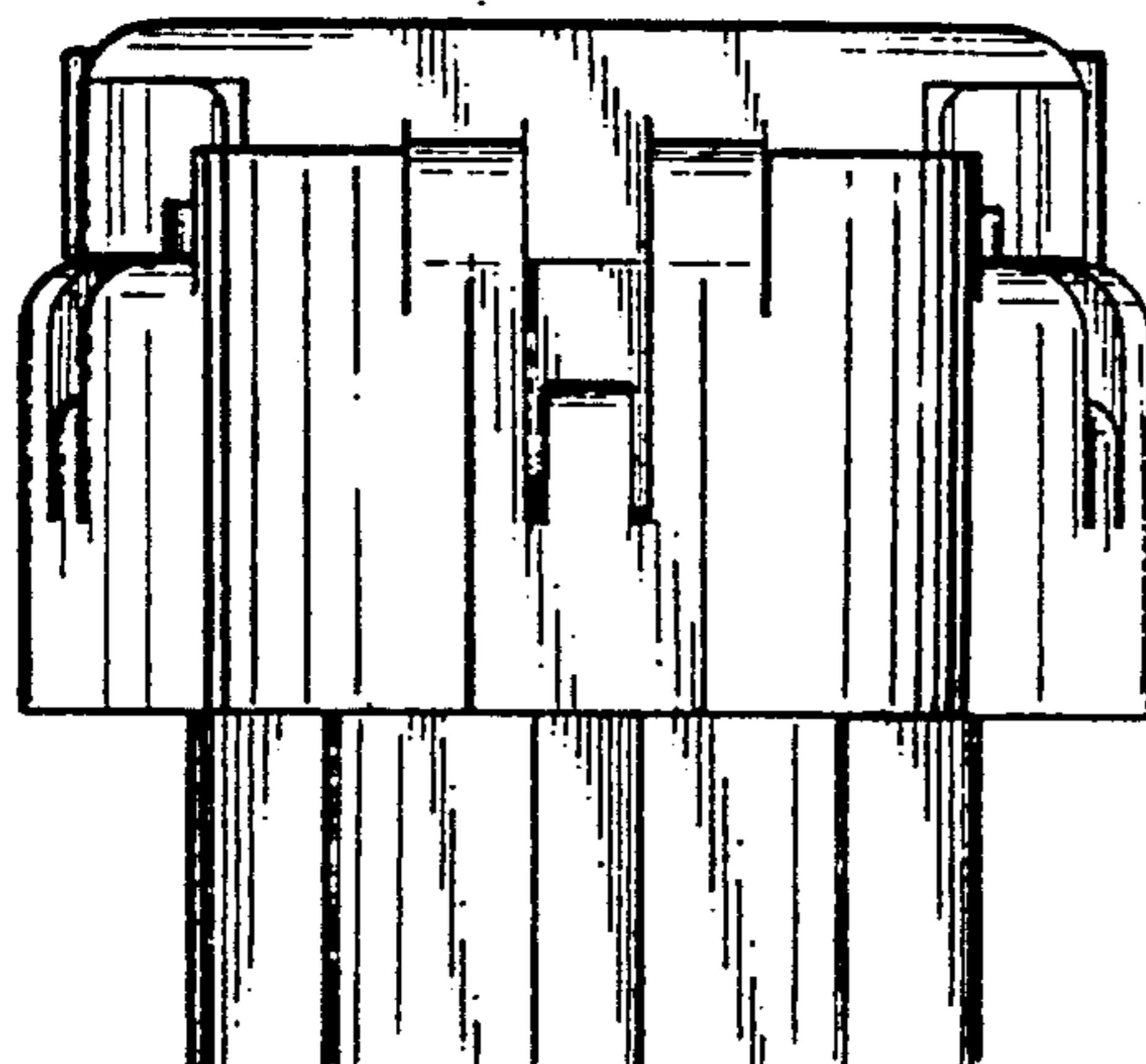
F I G. 1



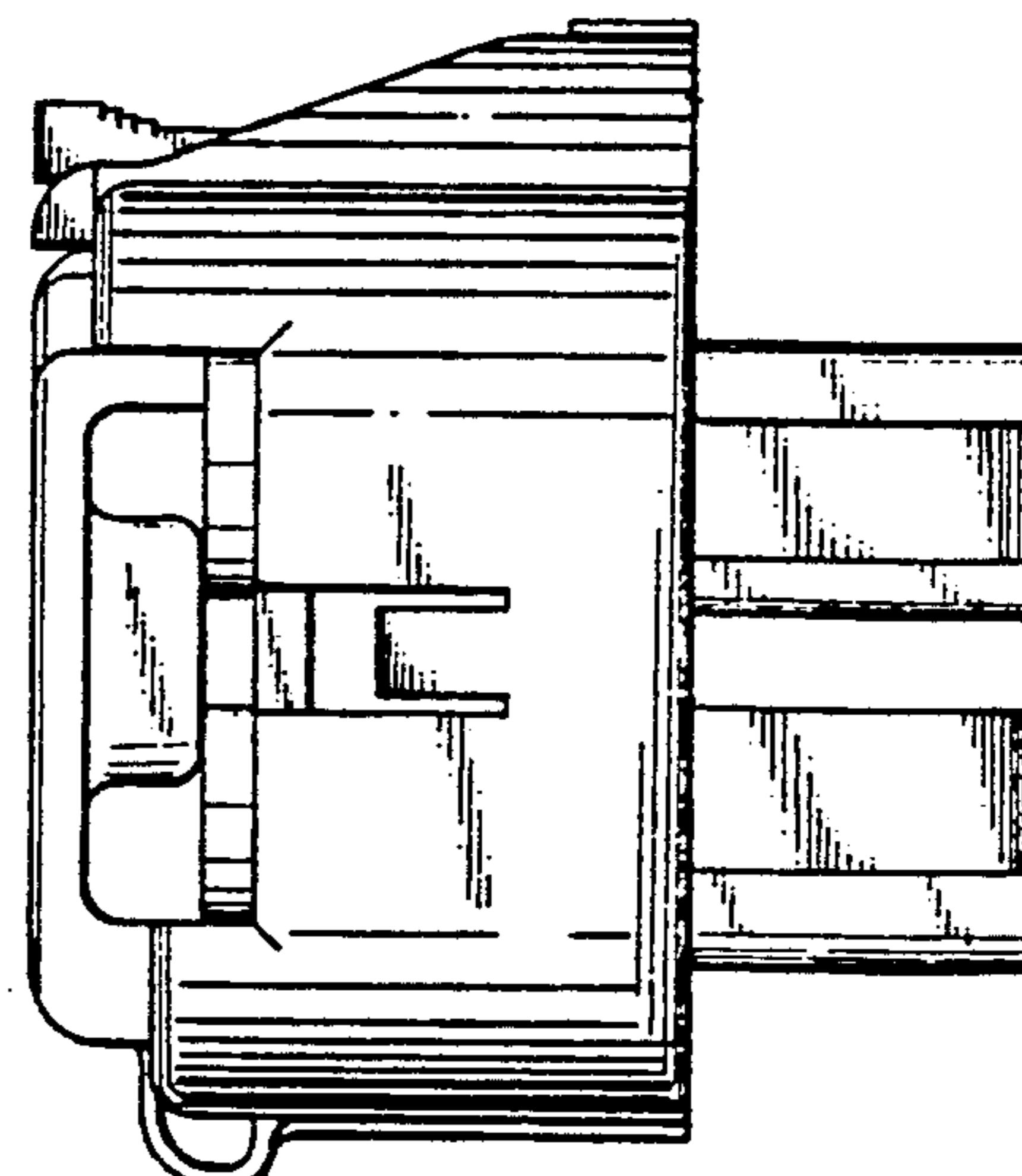
F I G. 2



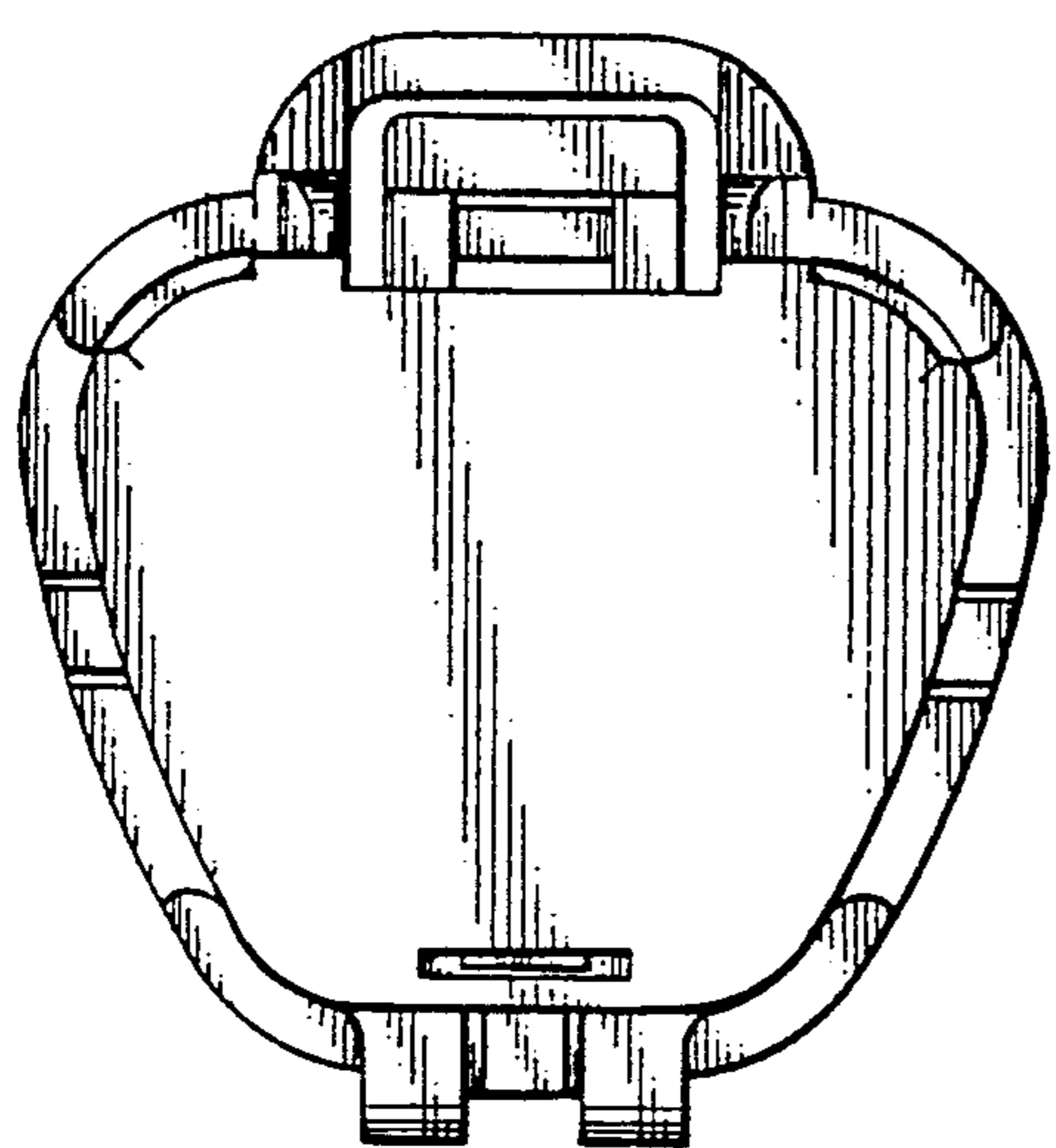
F I G. 3



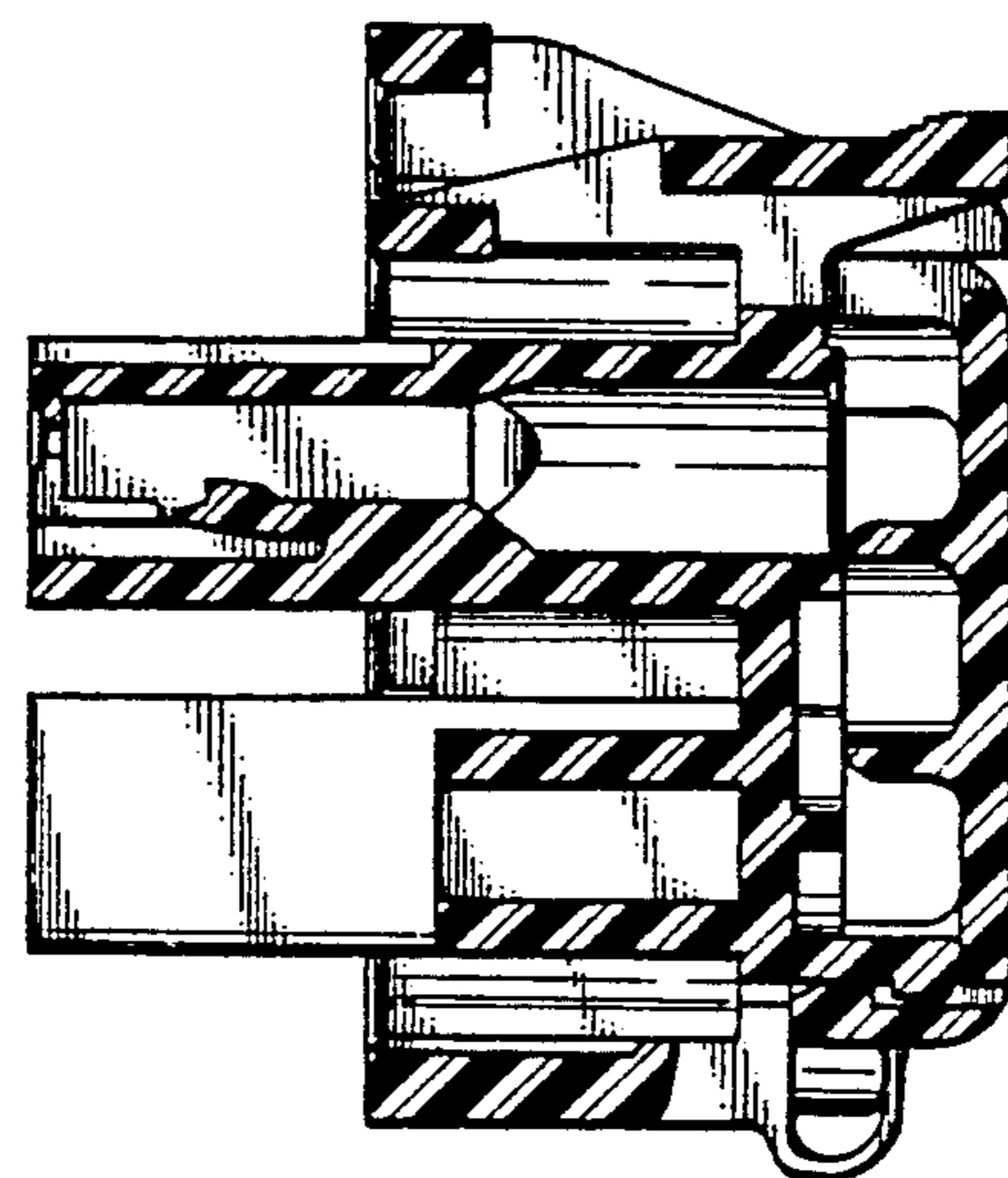
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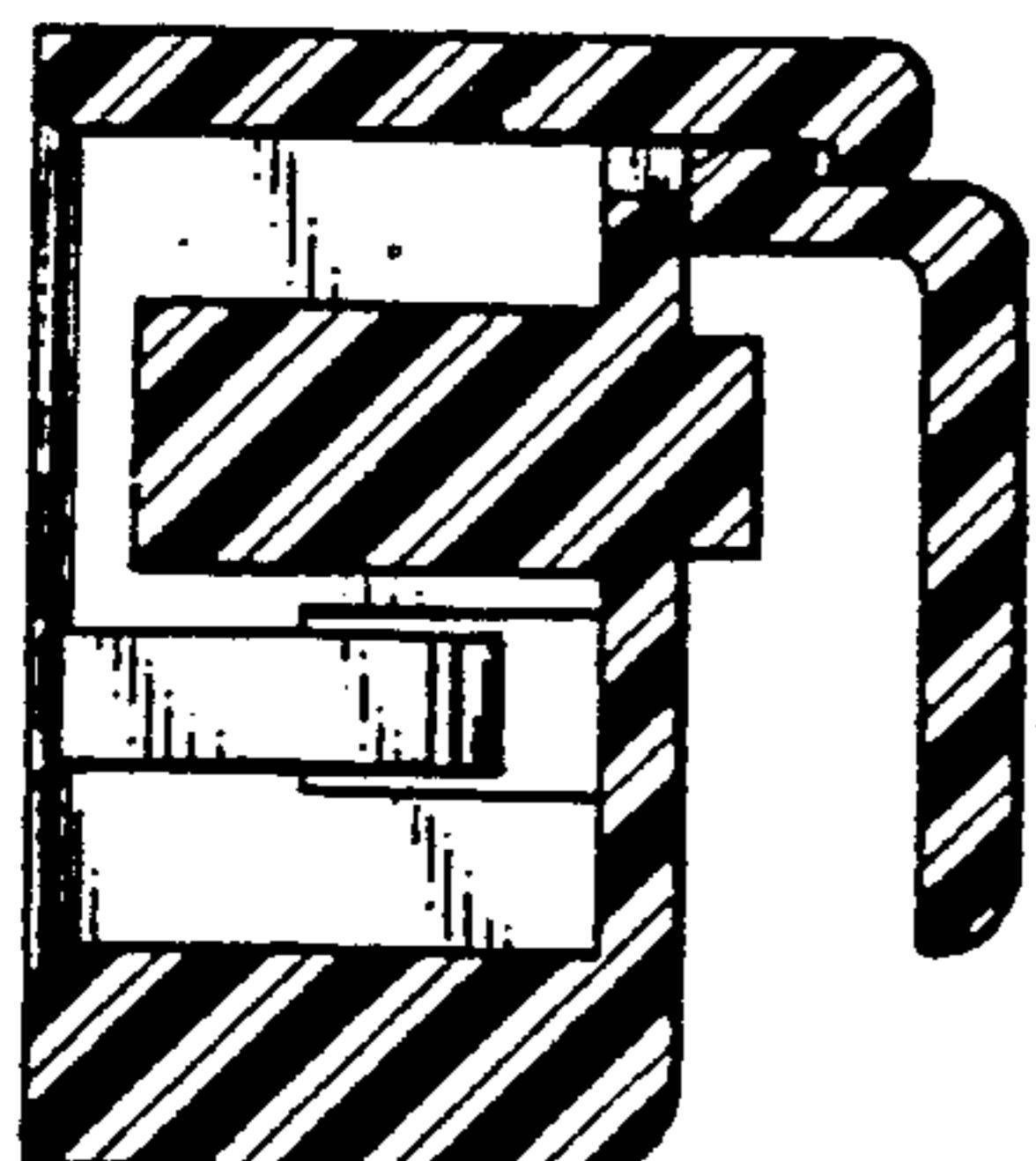
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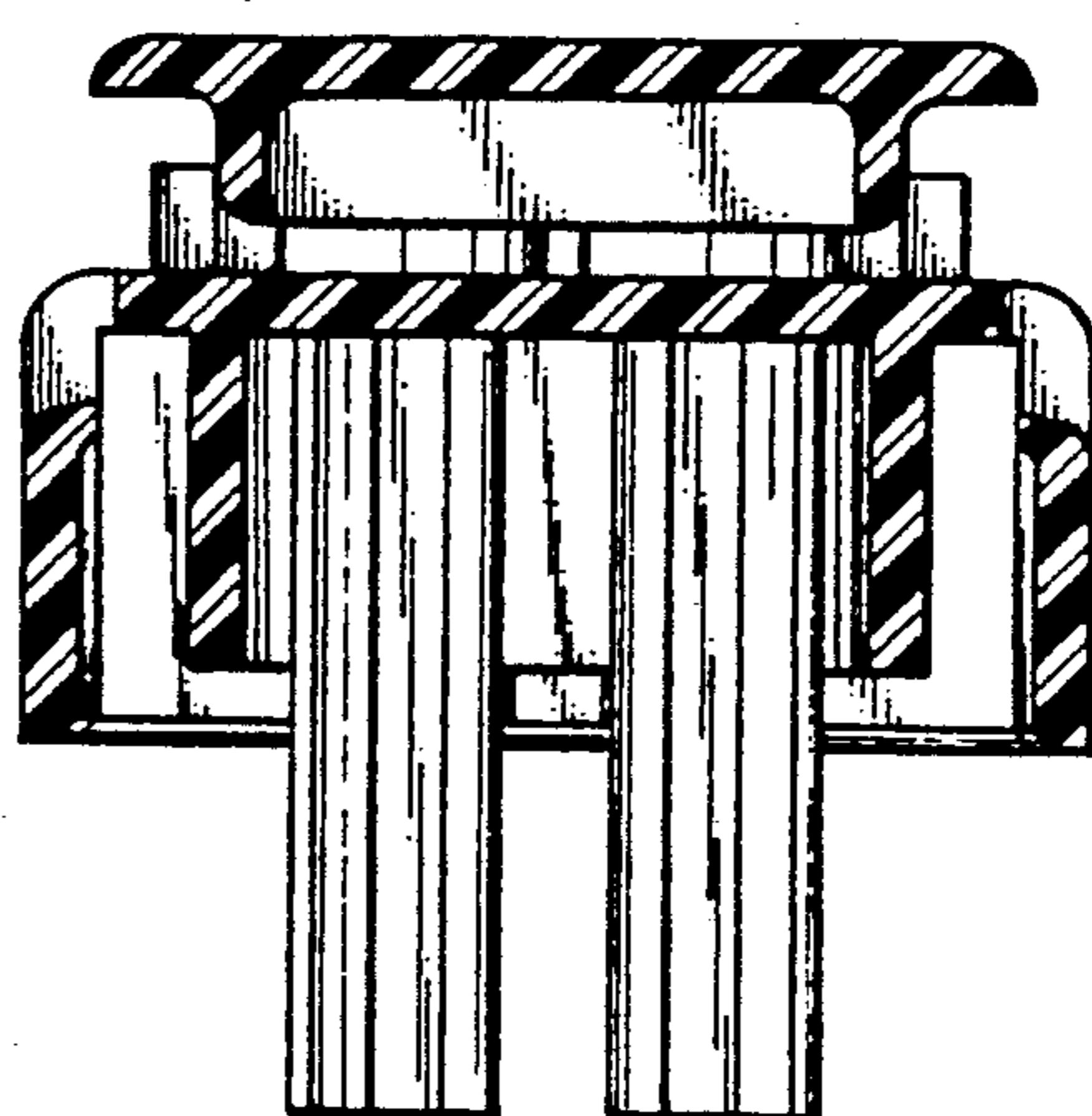
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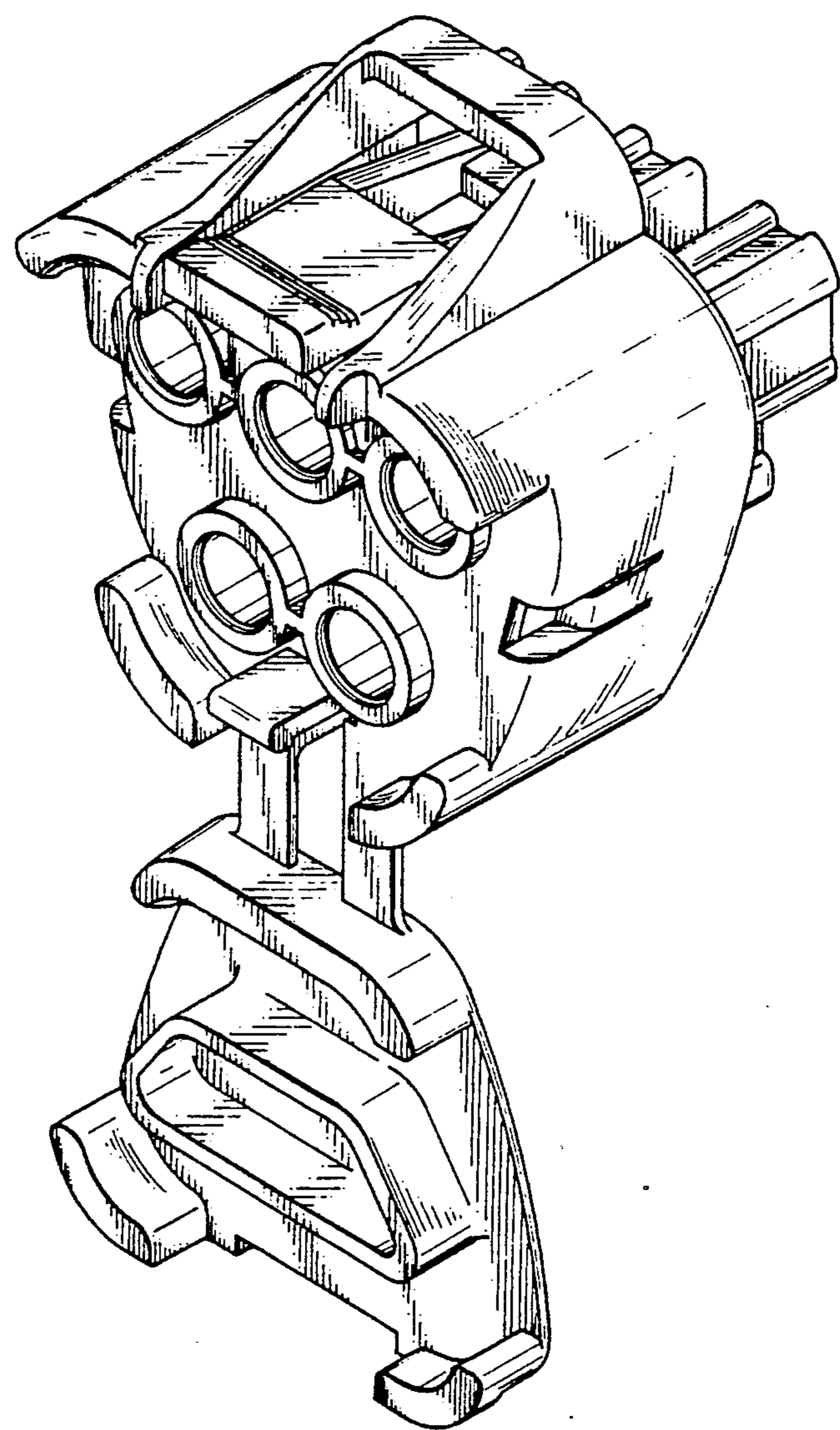
F I G. 7



F I G. 8



F I G. 9



F I G. 10

