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

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(54) **ELECTRICAL CONNECTOR**

G02B 6/32; G02B 6/26; G02B 6/24;  
G02B 6/00

See application file for complete search history.

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(73) Assignee: **SMK Corporation**, Tokyo (JP)

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(\*\*) Term: **15 Years**

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(21) Appl. No.: **29/574,777**

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(Continued)

(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** ..... **13-03**

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(52) **U.S. Cl.**  
USPC ..... **D13/133**

(57) **CLAIM**

(58) **Field of Classification Search**  
USPC ..... D13/101, 102, 103, 107, 108, 110, 118,  
D13/119, 123, 133, 134, 135, 146, 147,  
D13/148, 149, 150, 151, 153, 154, 155,  
D13/156, 173, 184, 199

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

**DESCRIPTION**

CPC ..... H01R 13/40; H01R 13/64; H01R 13/66;  
H01R 4/00; H01R 4/60; H01R 4/66;  
H01R 13/00; H01R 13/44; H01R 13/52;  
H01R 13/58; H01R 13/62; H01R 24/38;  
H01R 43/00; H01R 43/18; H01R 43/22;  
G02B 6/38; G02B 6/4442; G02B 6/42;  
G02B 6/40; G02B 6/3897; G02B 6/36;

FIG. 1 is a front perspective view of an electrical connector according to the present invention.

FIG. 2 is a rear perspective view of the electrical connector illustrated in FIG. 1.

FIG. 3 is a front elevation view of the electrical connector illustrated in FIG. 1.

FIG. 4 is a rear elevation view of the electrical connector illustrated in FIG. 1.

FIG. 5 is a top plan view of the electrical connector illustrated in FIG. 1, a bottom plan view being vertically symmetric to the top plan view; and,

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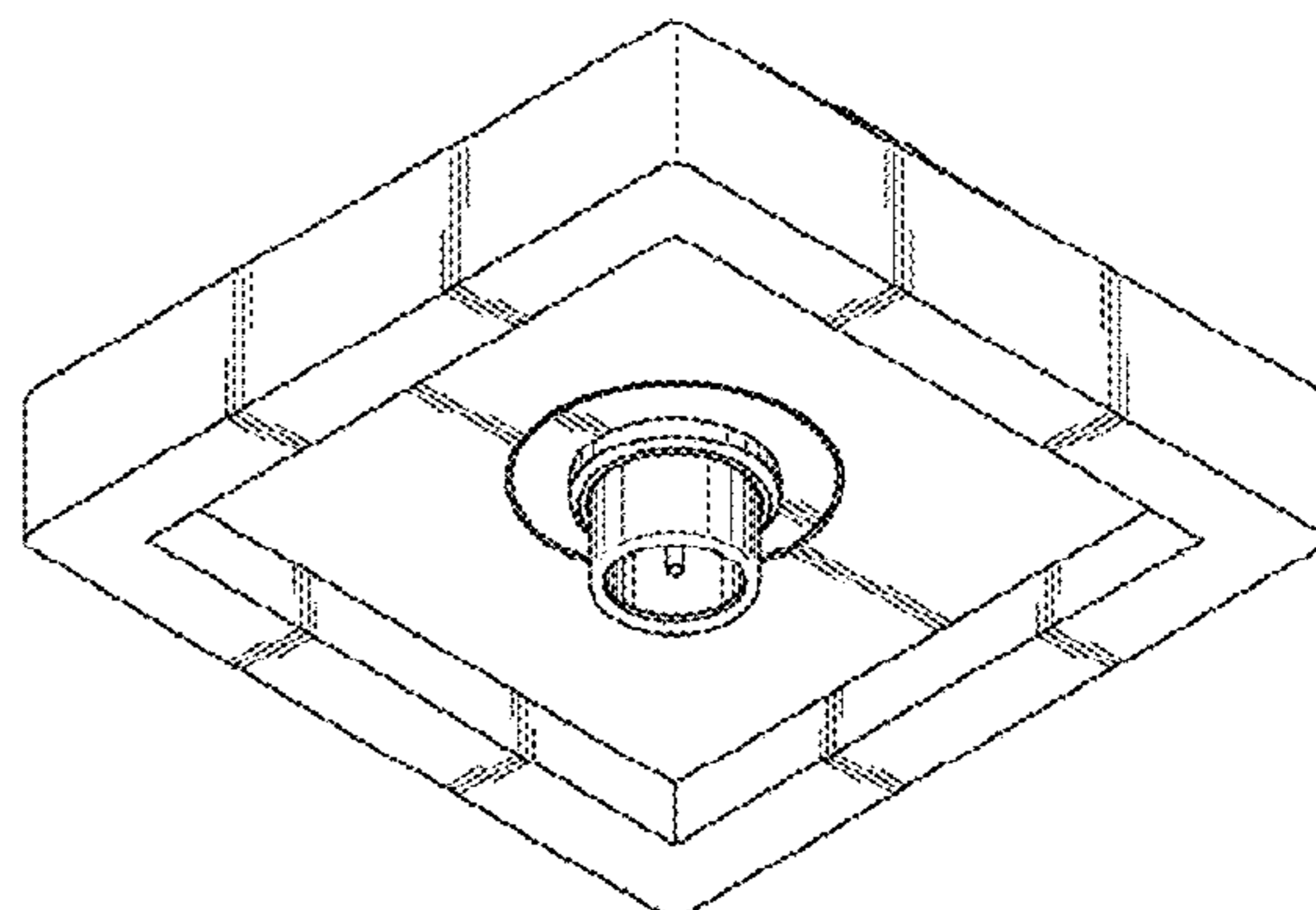
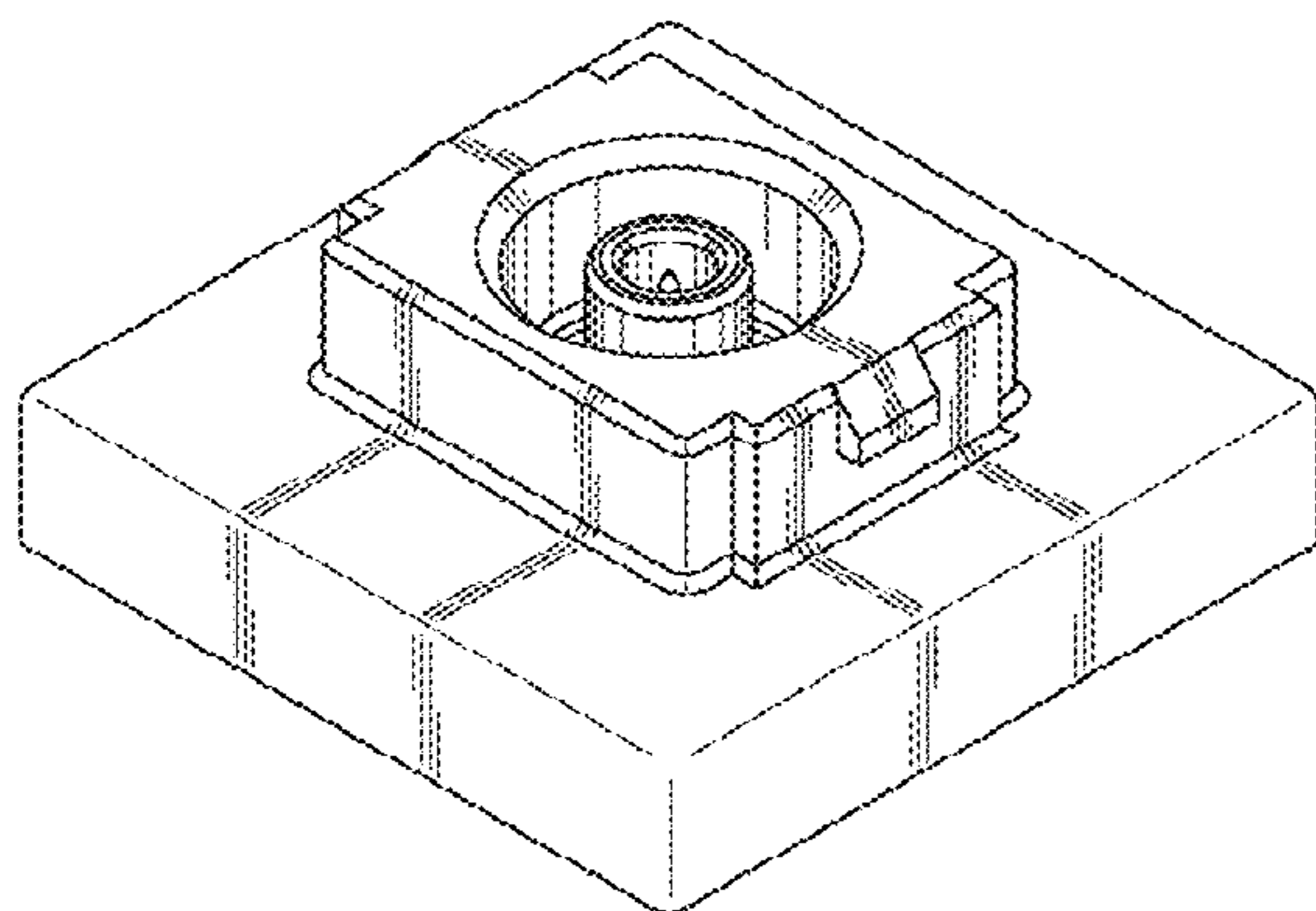


FIG. 6 is a right side elevation view of the electrical connector illustrated in FIG. 1, and wherein a left side elevation view of the electrical connector is laterally symmetric to the right side elevation view.

The broken line portion of the figure drawings is included to show portions of the article that forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

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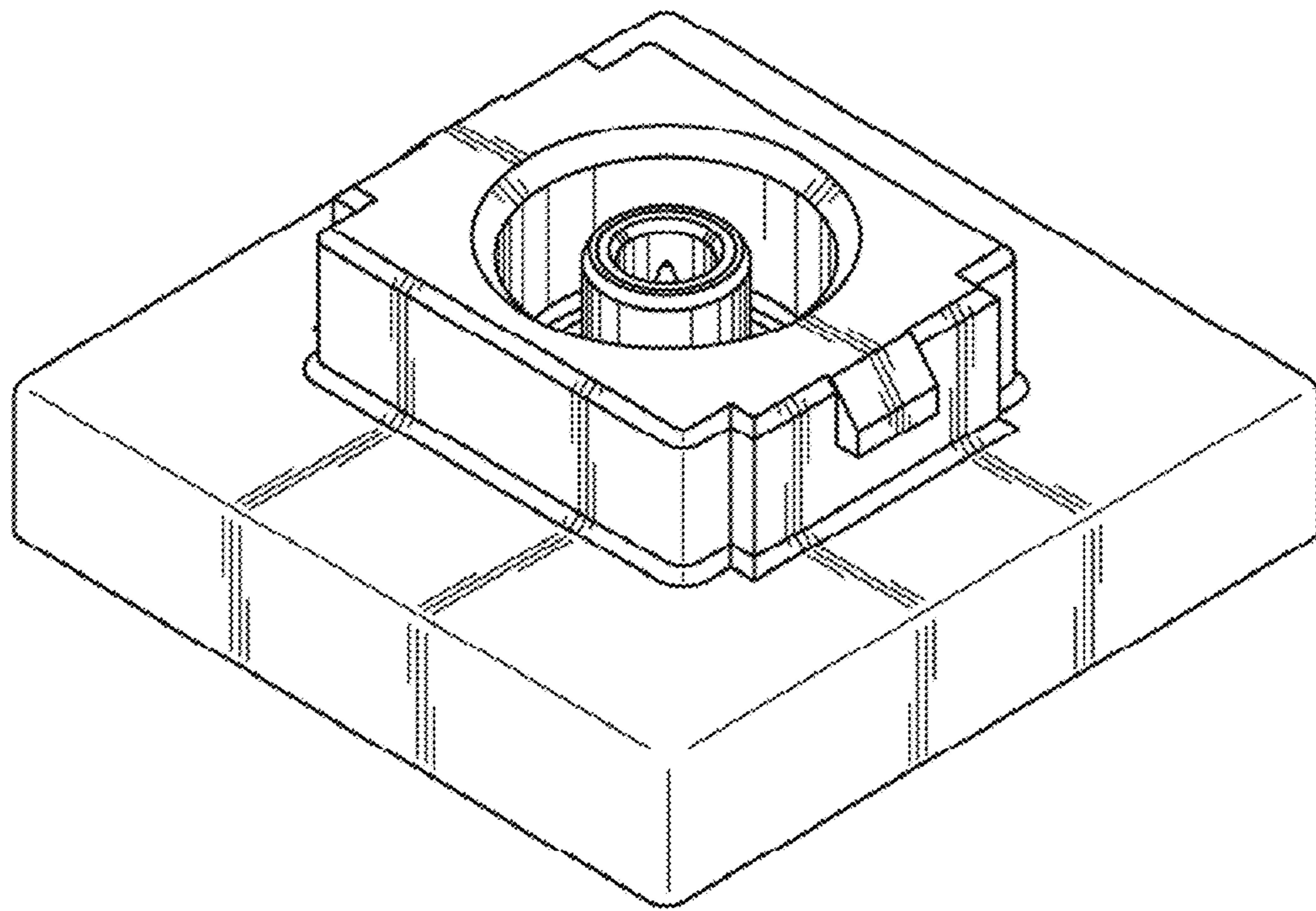


FIG. 1

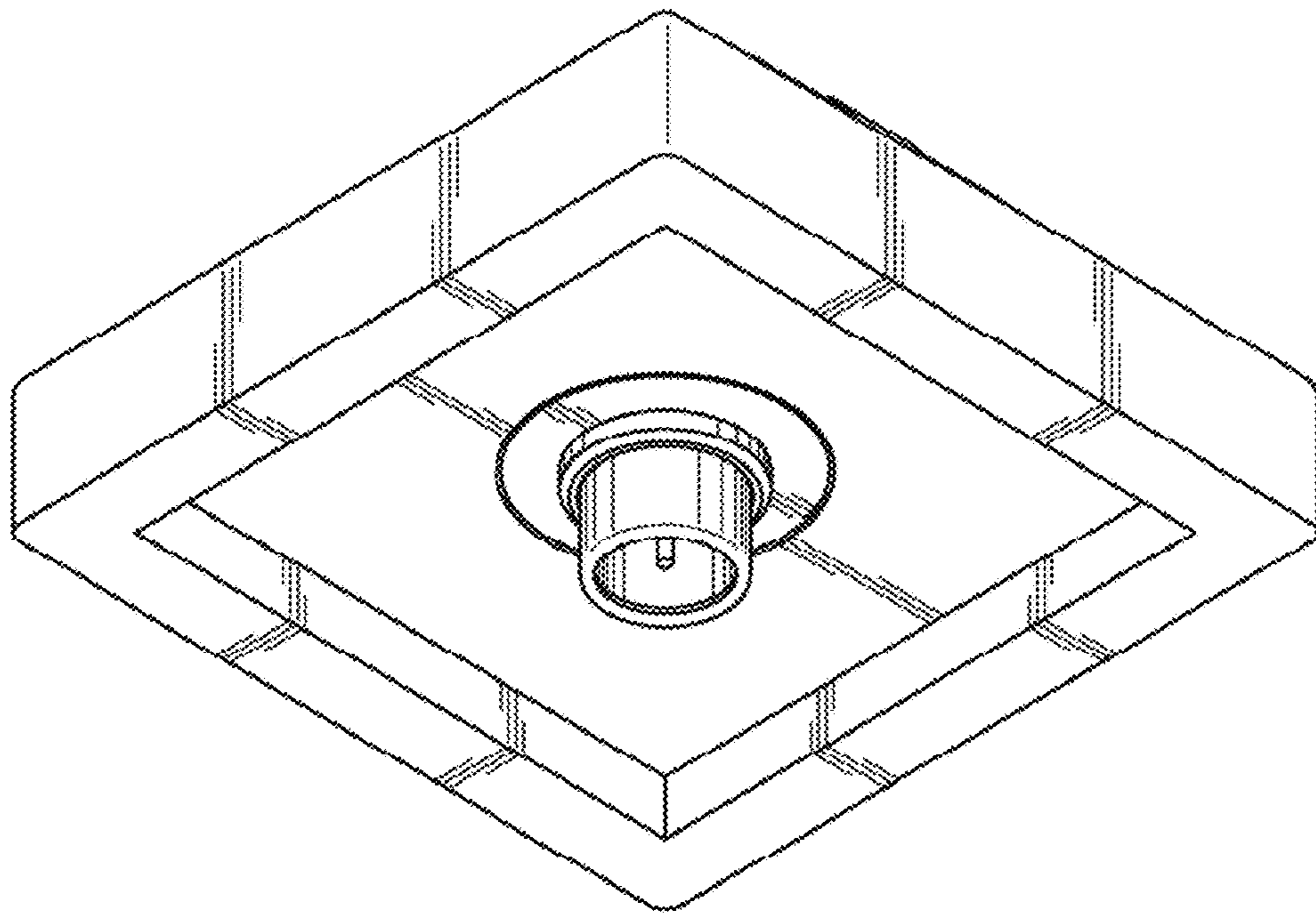


FIG. 2

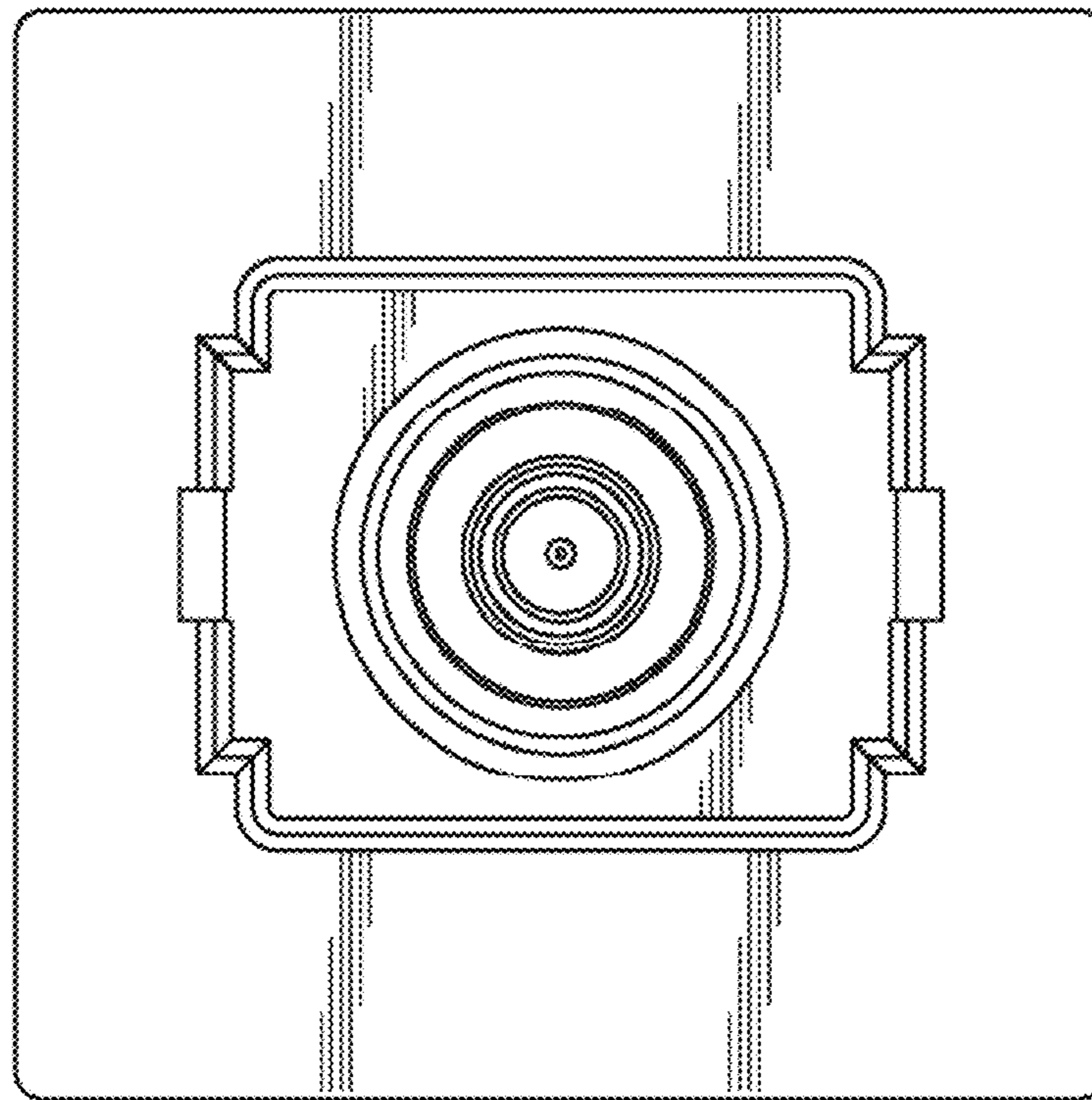


FIG. 3

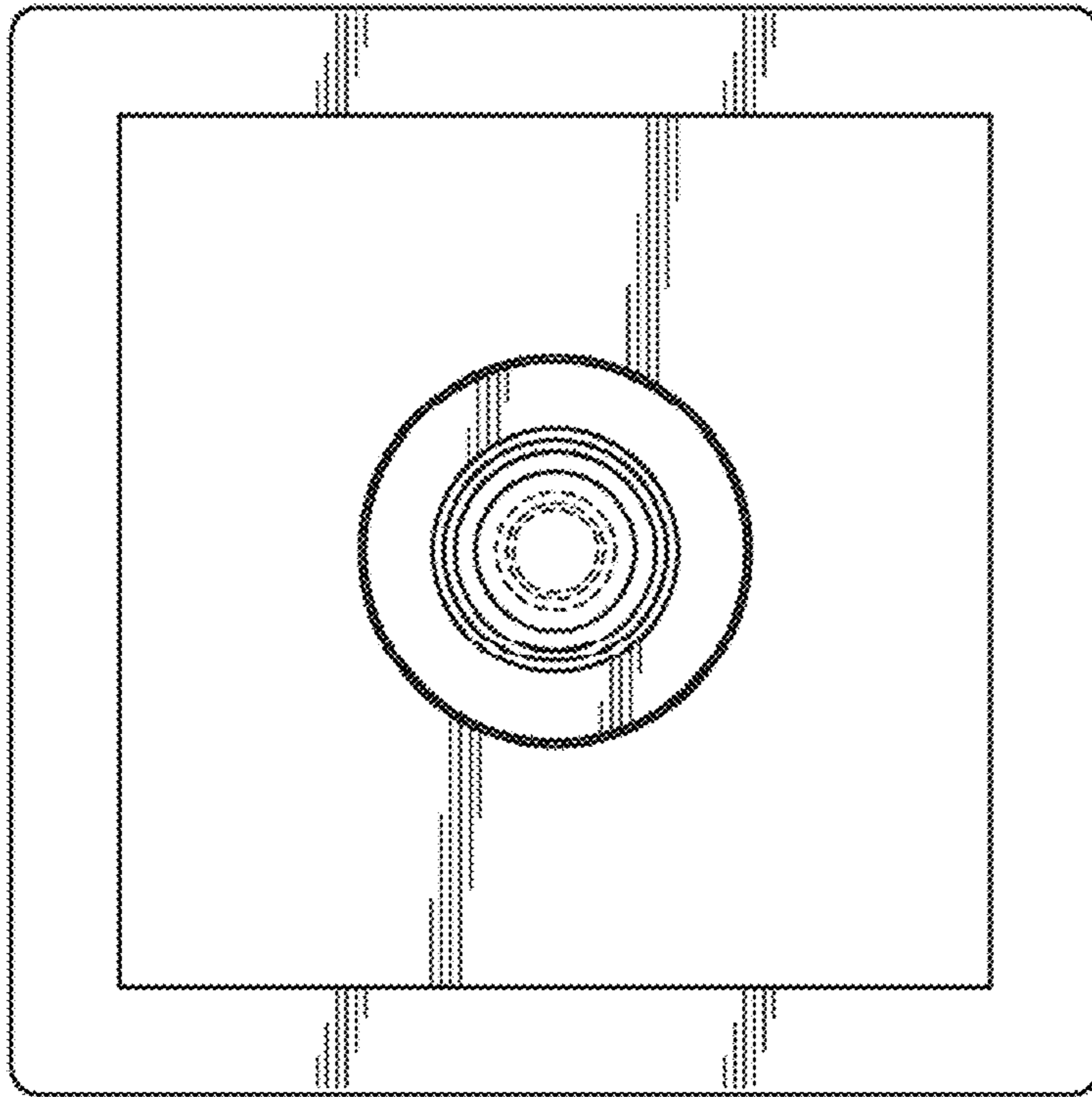


FIG. 4

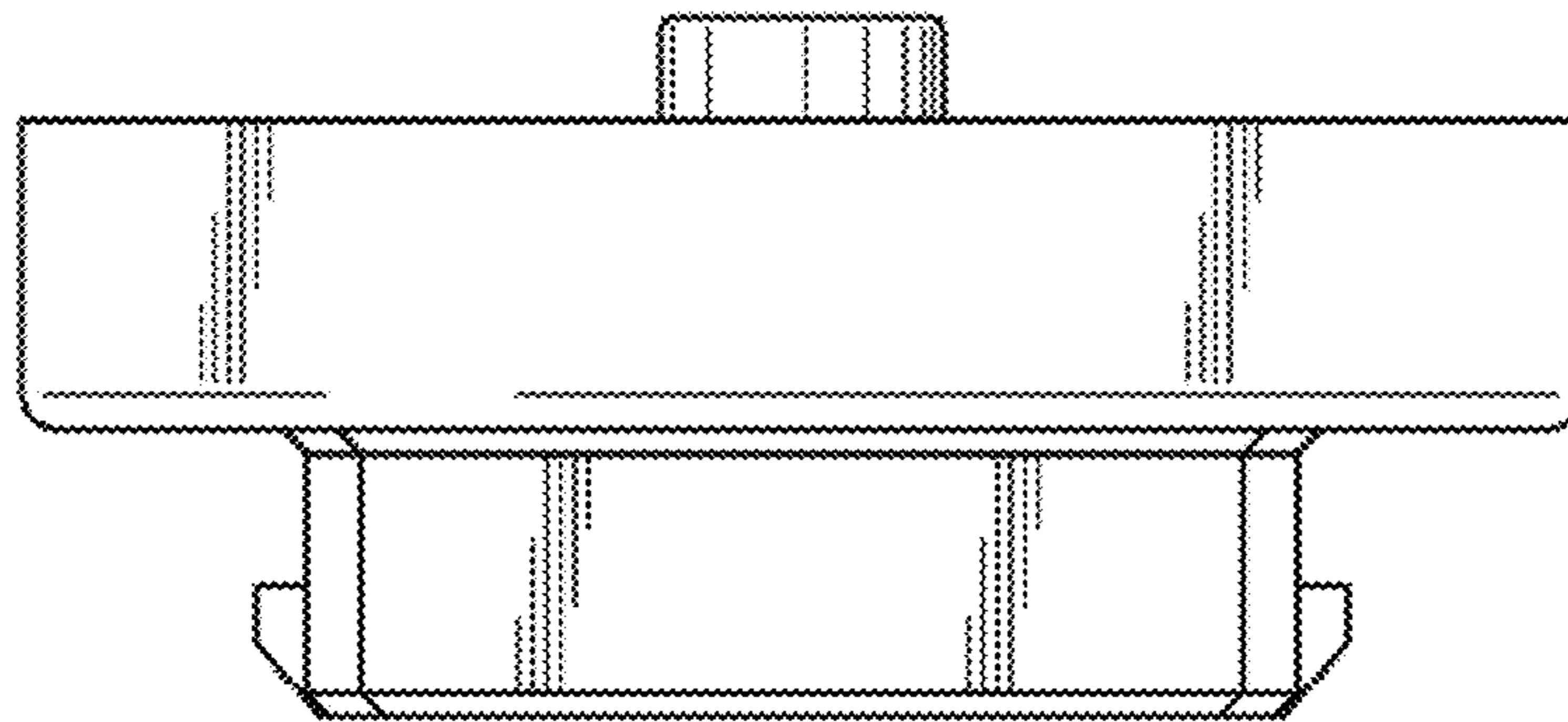


FIG. 5

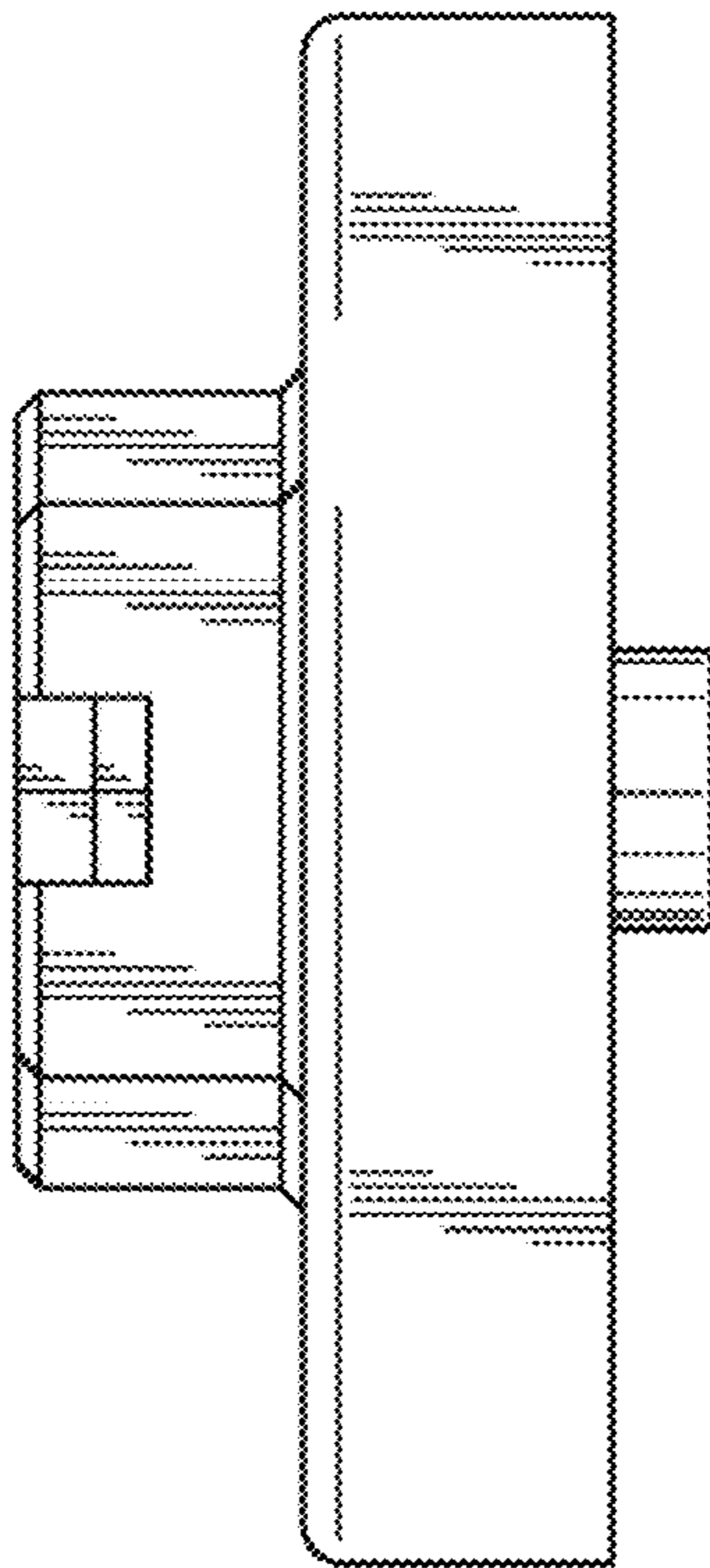


FIG. 6