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(12) **United States Design Patent**  
**Honna**

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(54) **CORE FOR A HIGH-FREQUENCY  
THREE-PHASE TRANSFORMER**

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(73) Assignee: **Seiden Mfg. Co., Ltd.**, Atsugi (JP)

(\*\*) Term: **14 Years**

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(22) Filed: **May 29, 2009**

(51) **LOC (9) Cl.** ..... **13-01**

(52) **U.S. Cl.** ..... **D13/118**

(58) **Field of Classification Search** ..... D13/118,  
D13/101, 110, 120, 183, 199; D9/424, 434,  
D9/435; D21/483, 484, 487, 488, 503, 505;  
29/592.1, 596, 597, 598; 219/116, 624; 323/247,  
323/250, 253; 334/59, 63, 70, 76; 336/5,  
336/83, 136, 170, 182, 208, 210, 212, 214,  
336/218, 230, 232; 361/142, 143; 434/96

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a core for a high-frequency three-phase transformer, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a core for a high-frequency three-phase transformer;

FIG. 2 is a front view thereof;

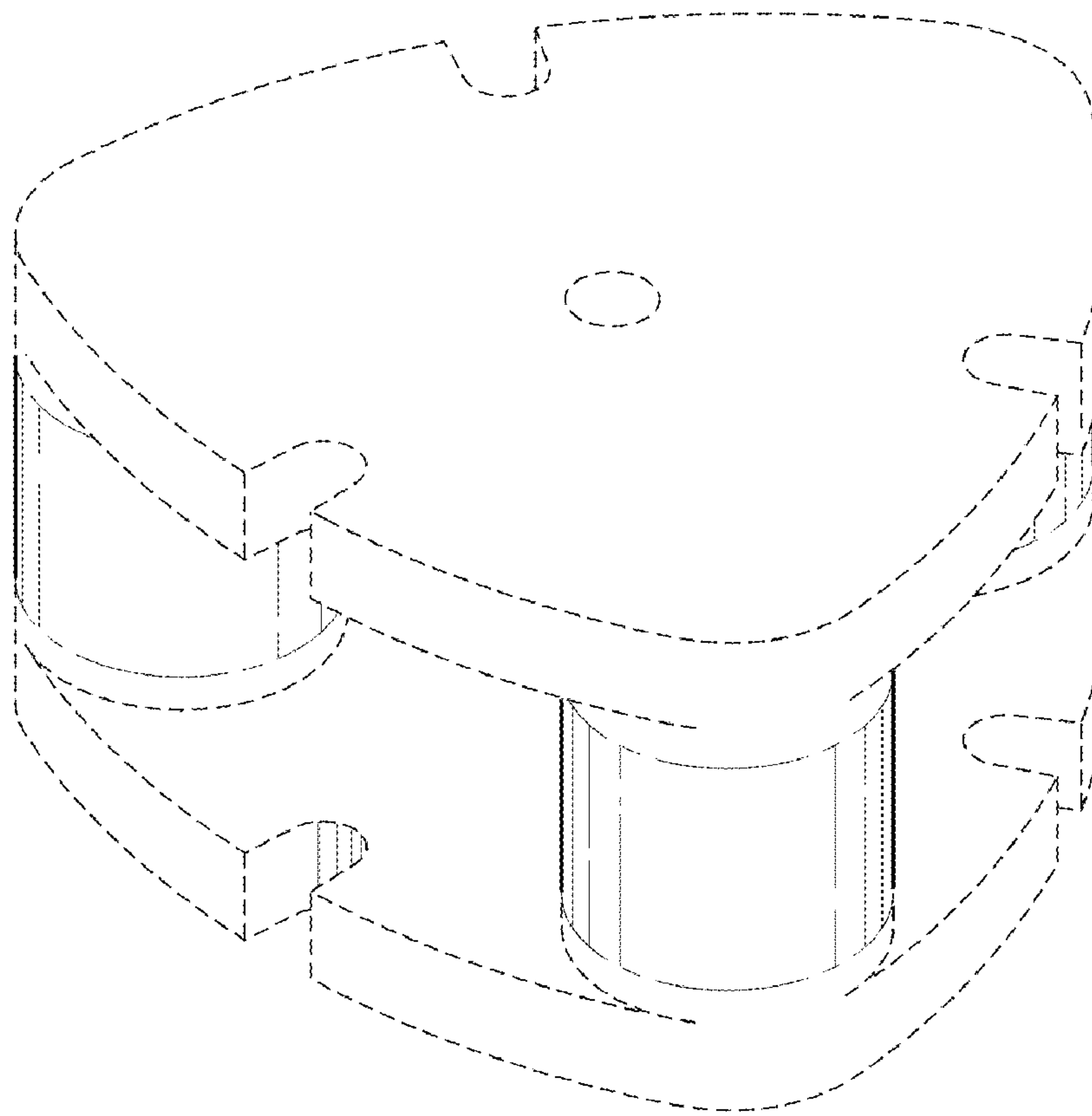
FIG. 3 is a side view thereof, the opposite side view being a mirror image;

FIG. 4 is a rear view thereof; and,

FIG. 5 is a cross-sectional view thereof taken along the line 5-5 of FIG. 4.

The broken lines depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



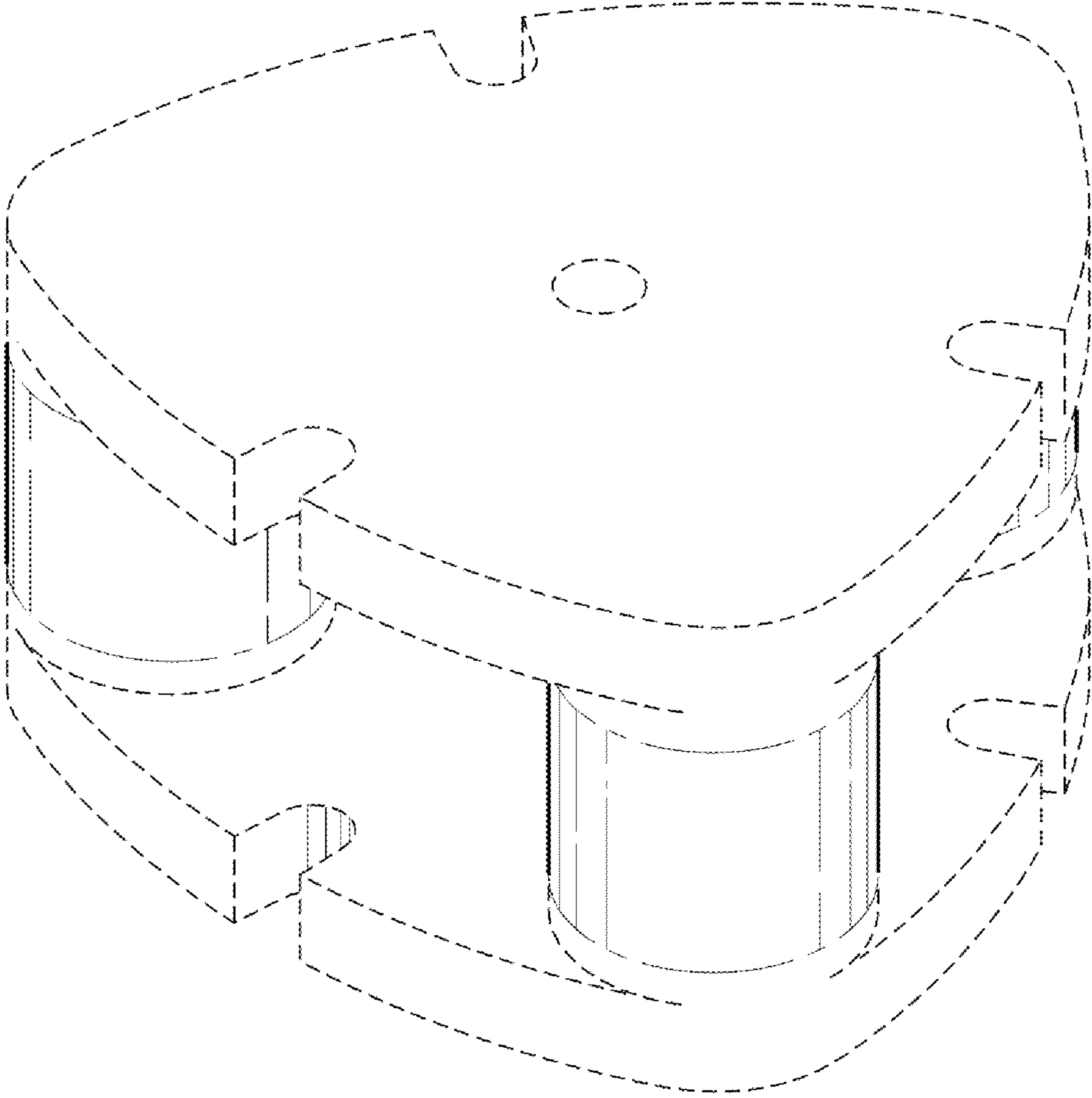


FIG. 1

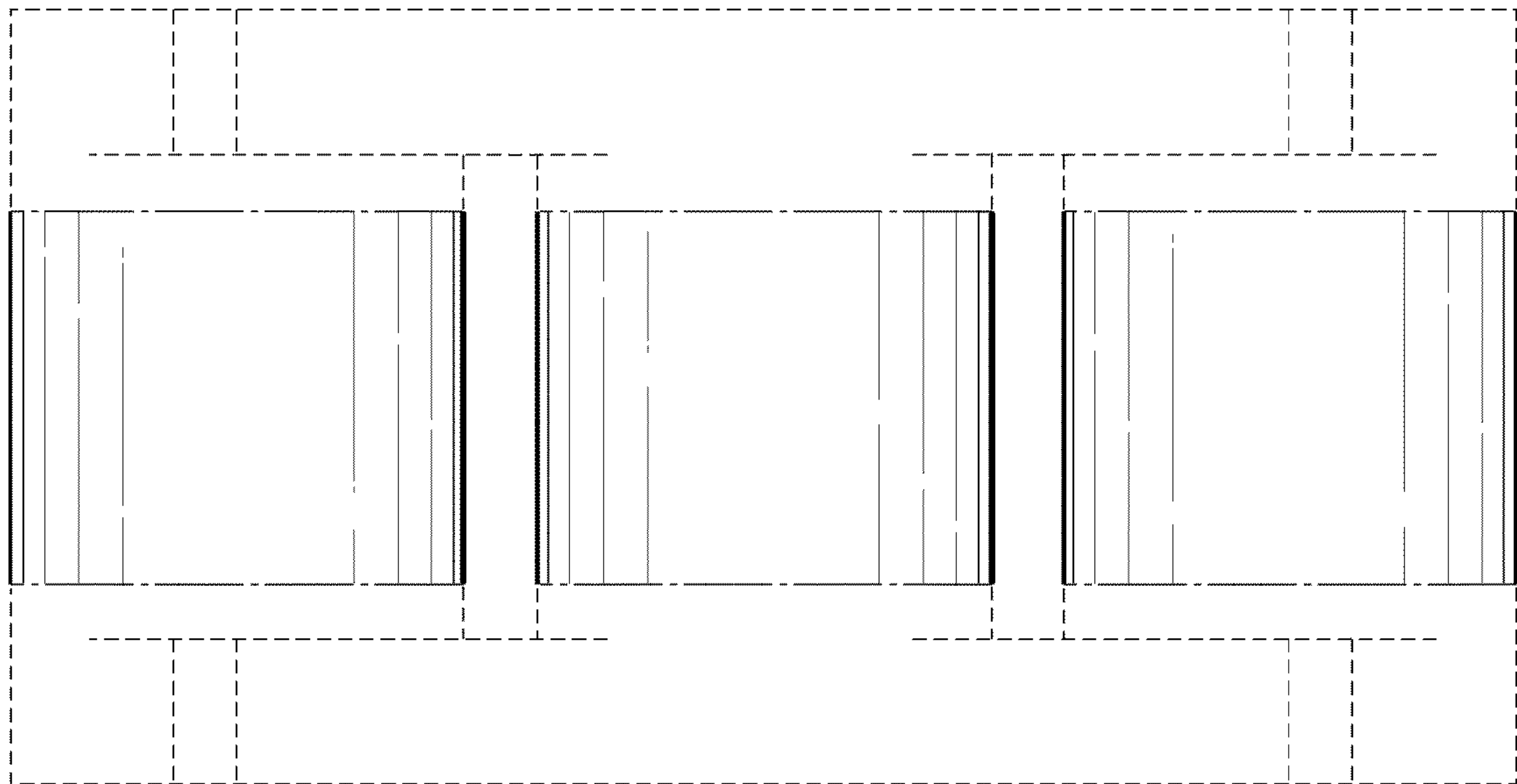


FIG. 2

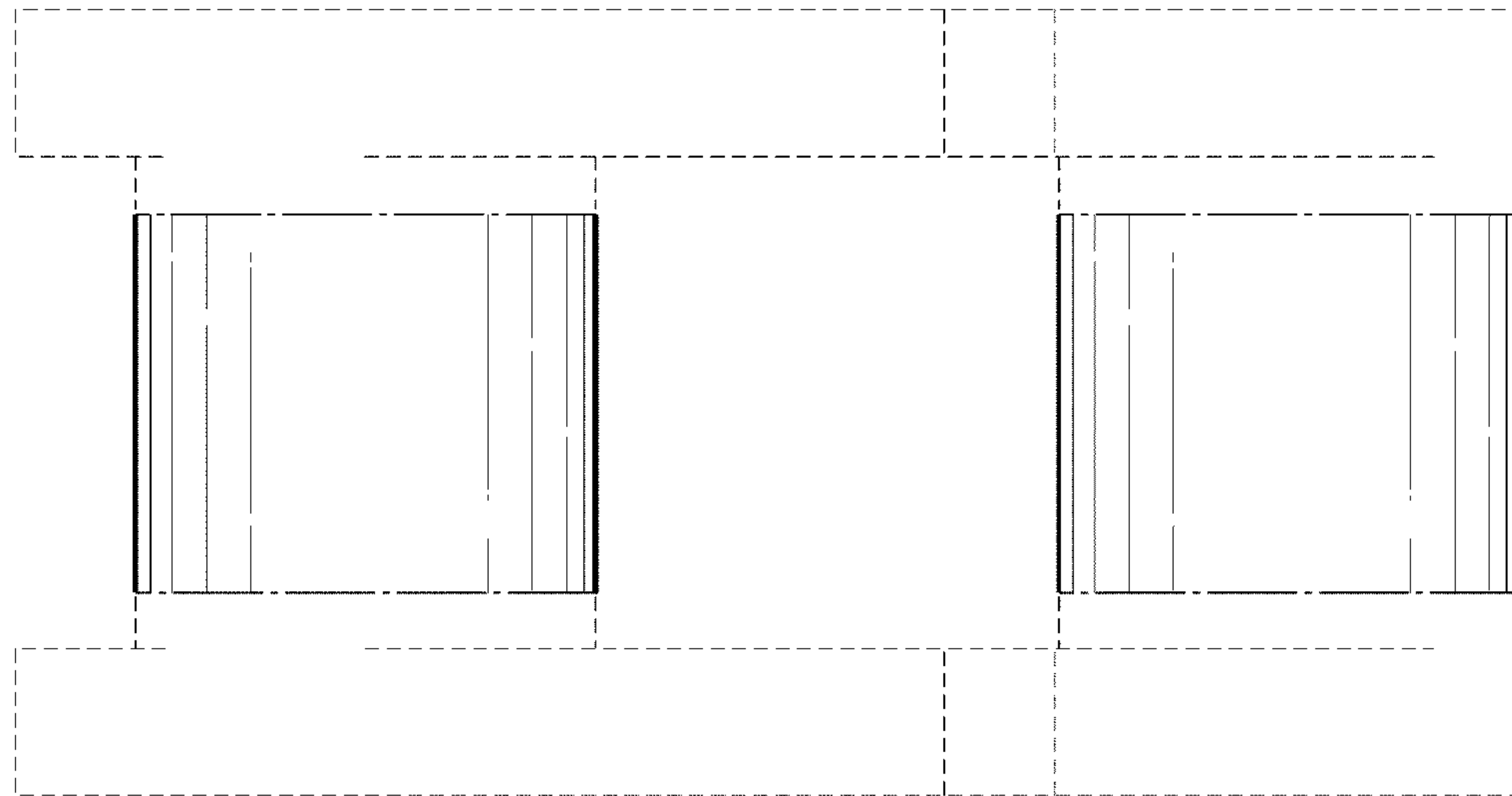


FIG. 3

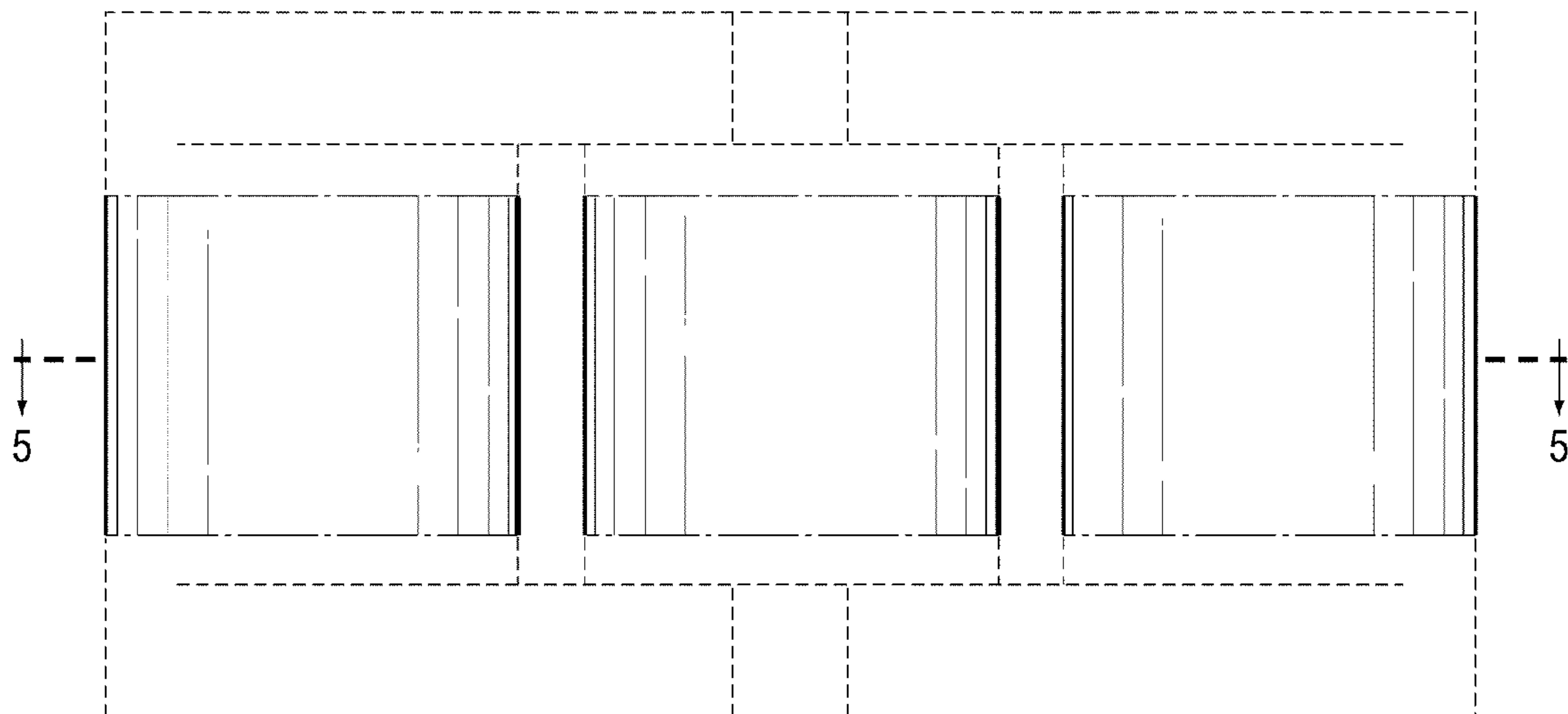


FIG. 4

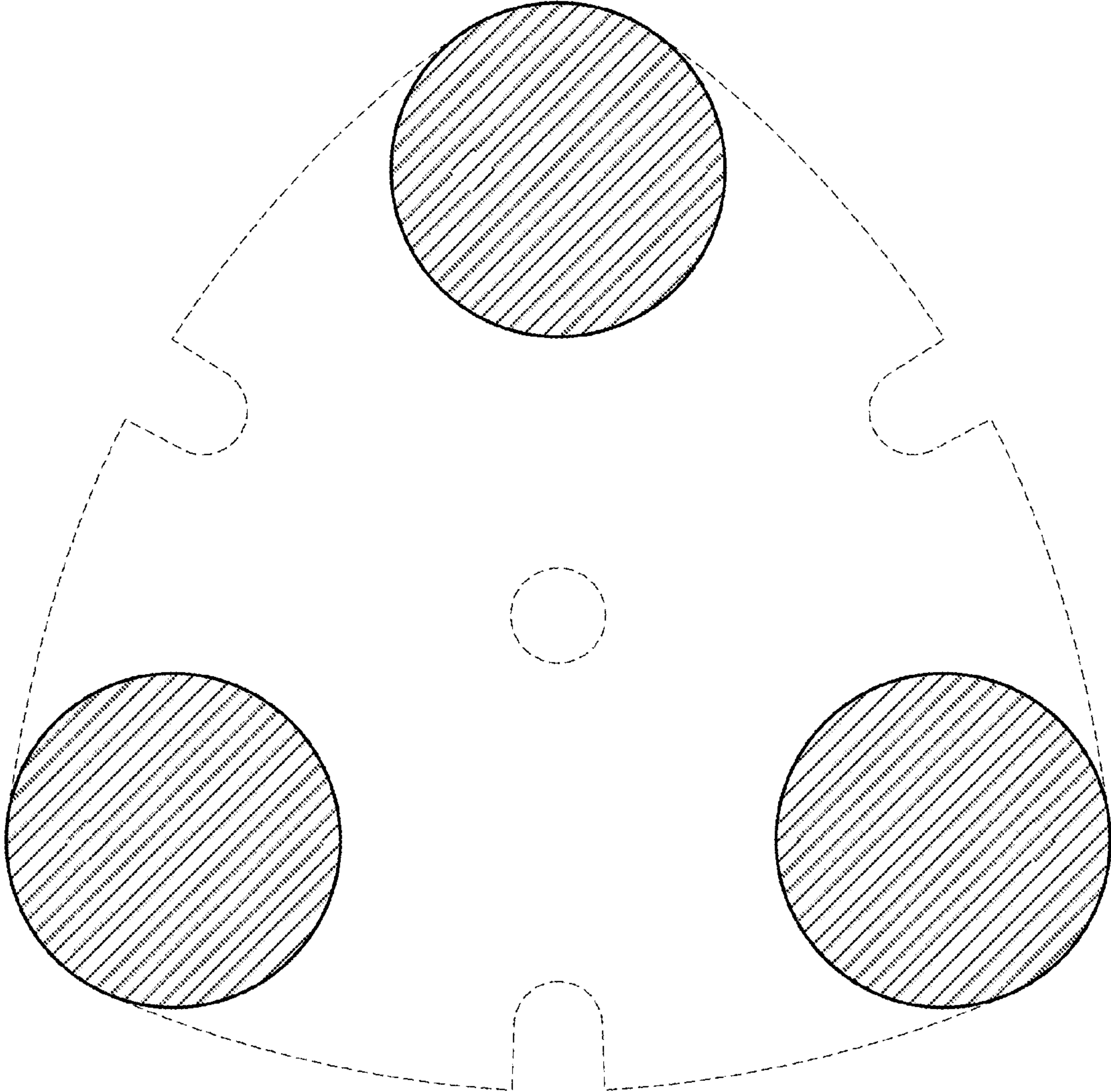


FIG. 5