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

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(54) **SUBSTRATE FOR MANUFACTURING CUTTING ELEMENTS**

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

(21) Appl. No.: **29/193,331**

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(51) **LOC (7) Cl.** ..... **15-09**

(52) **U.S. Cl.** ..... **D15/139**

(58) **Field of Search** ..... D15/138, 139;  
156/242; 175/374, 434; 407/113–118; 408/145;  
451/540–548

(57) **CLAIM**

The ornamental design for a substrate for manufacturing cutting elements, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a substrate;  
FIG. 2 is a side elevational view thereof;  
FIG. 3 is a top plan view thereof; and,  
FIG. 4 is a bottom plan view thereof.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

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**1 Claim, 1 Drawing Sheet**

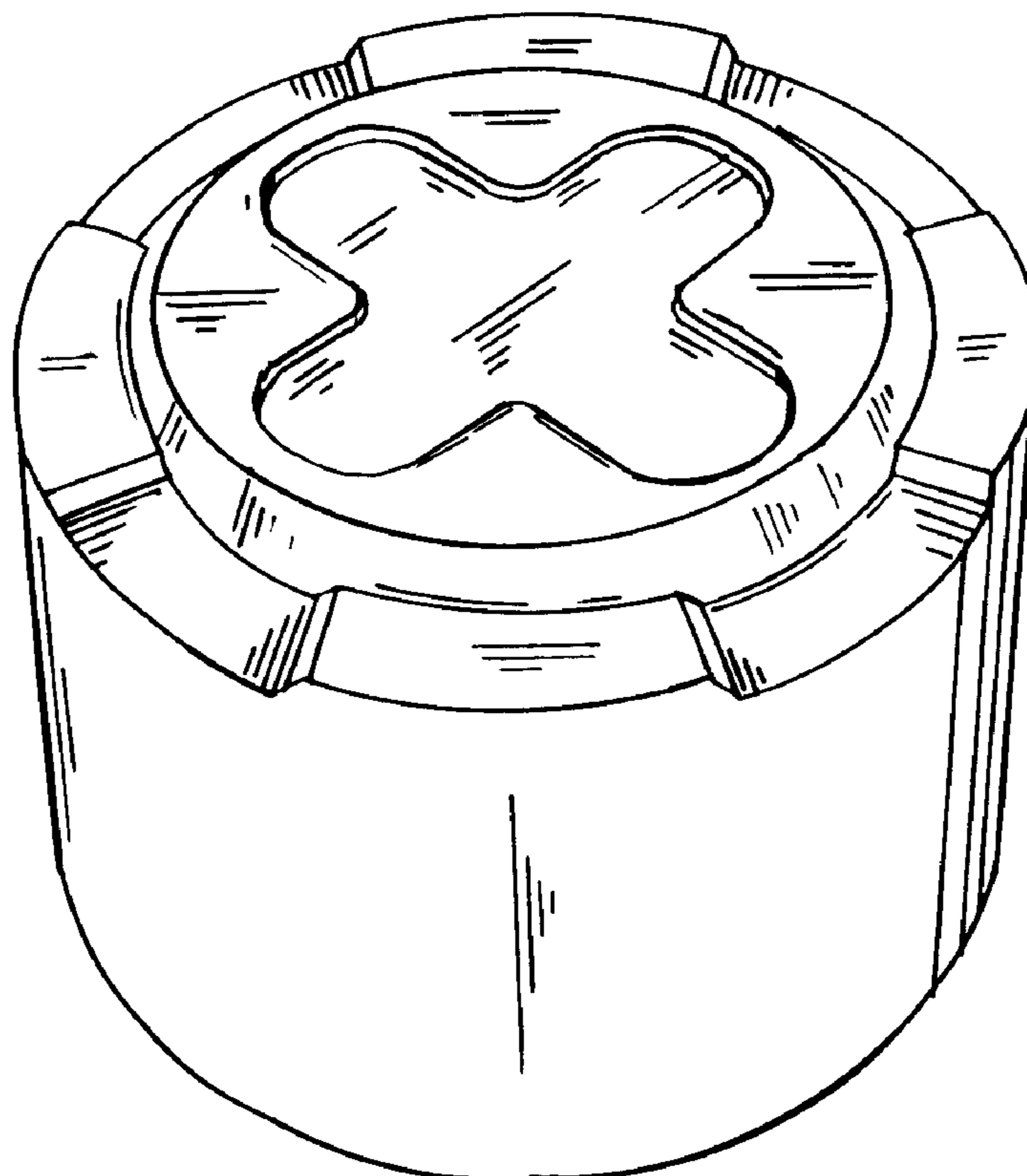


FIG. 1

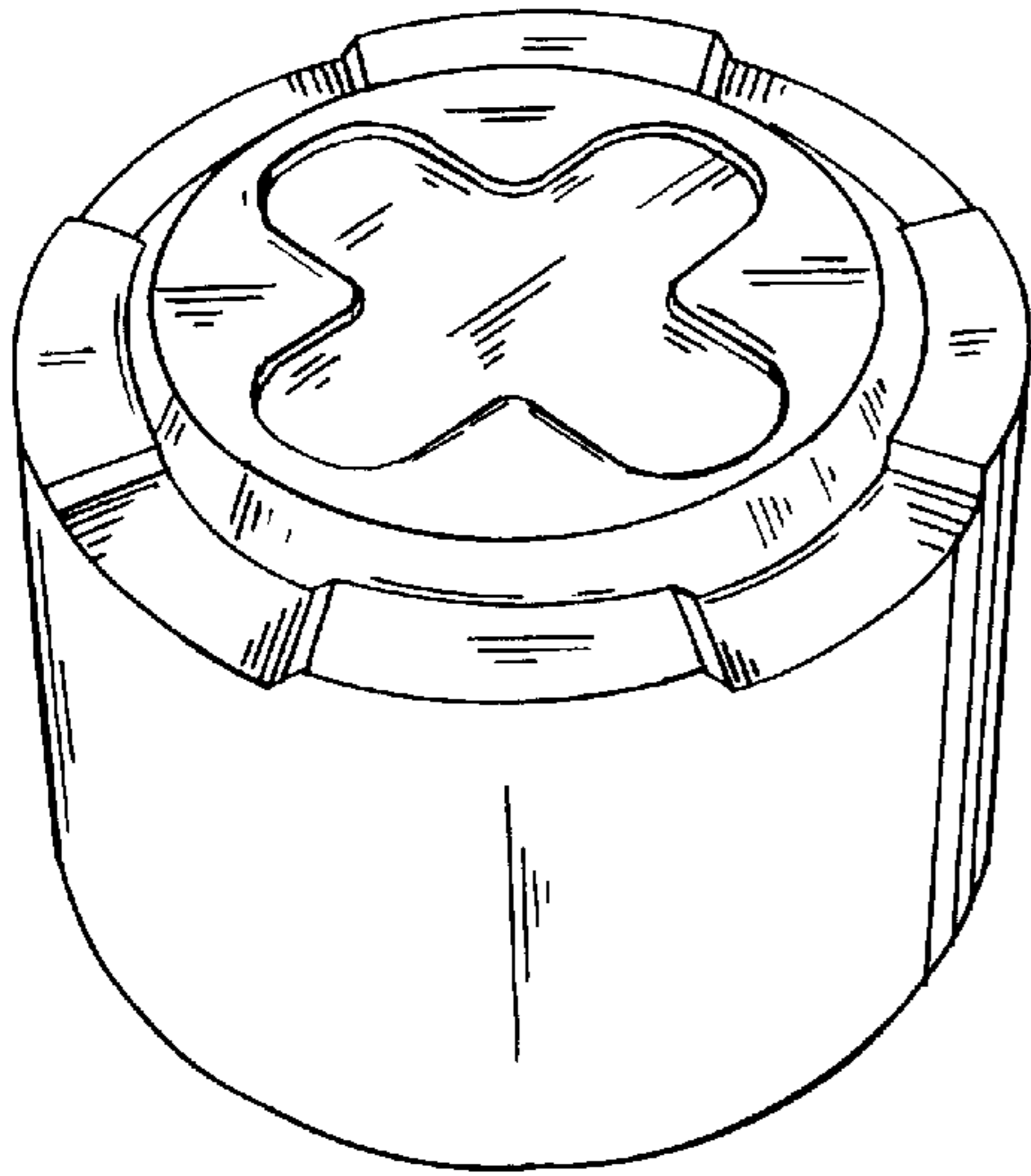


FIG. 2

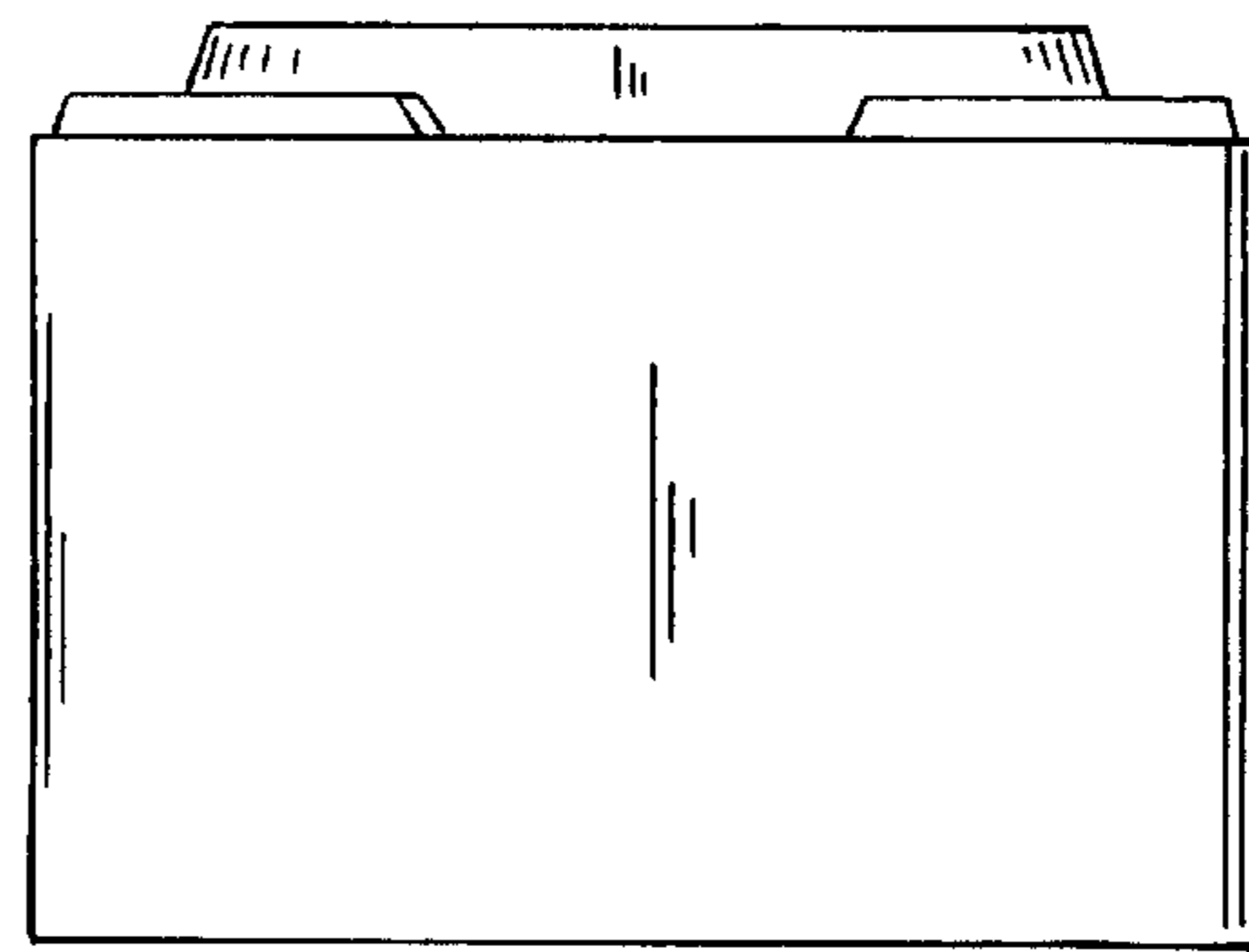


FIG. 3

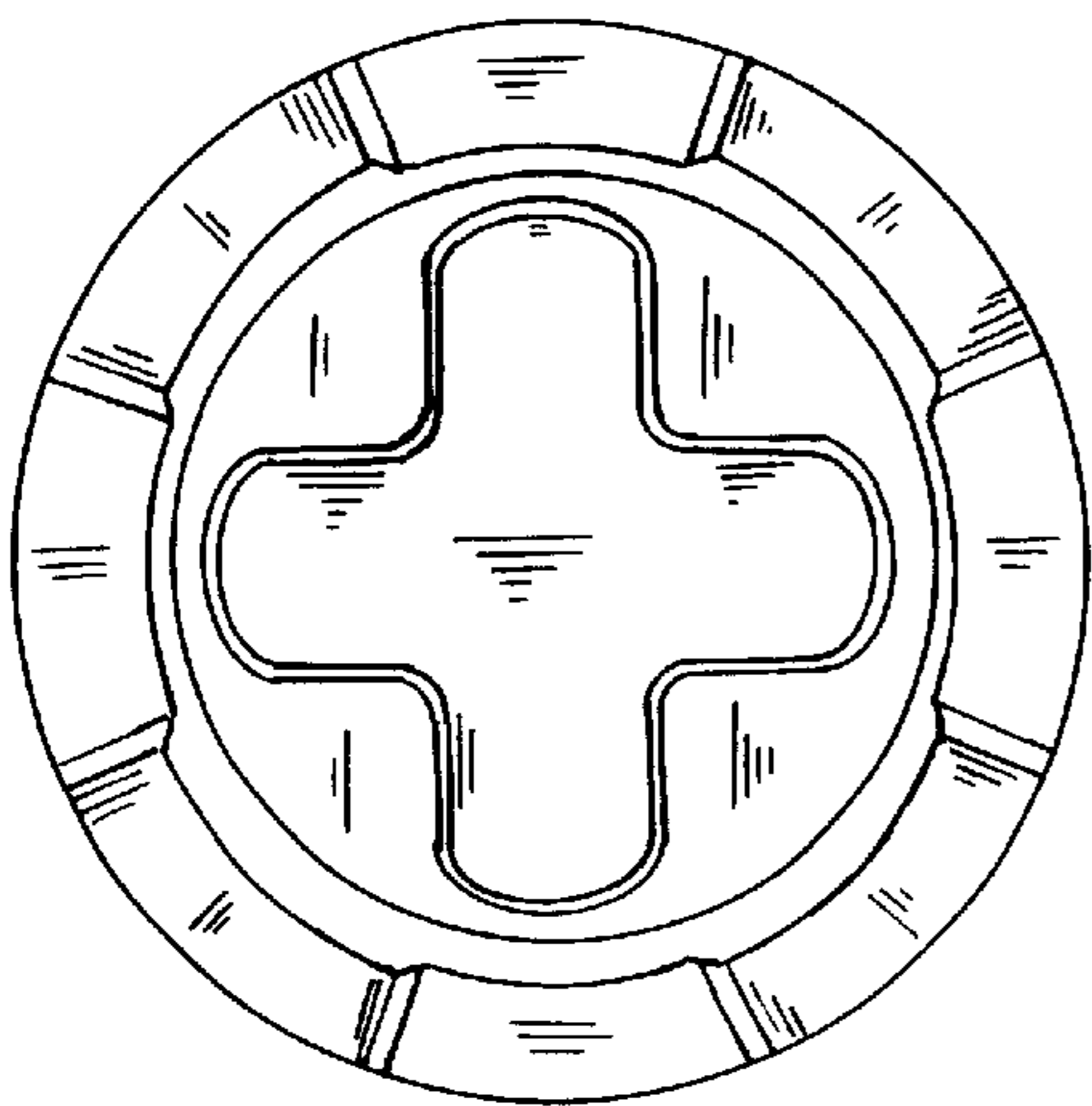


FIG. 4

