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

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(45) **Date of Patent:** **\*\* Jan. 27, 2004**

(54) **CUTTING INSERT FOR CHIP FORMING MACHINING**

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(73) Assignee: **Sandvik Aktiebolag, Sandviken (SE)**

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

(21) Appl. No.: **29/172,940**

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

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

(58) **Field of Search** ..... **D15/139; 407/35, 407/113-118**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,503,028 B1 \* 1/2003 Wallström ..... 407/35

6,530,726 B2 \* 3/2003 Nelson ..... 407/114

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a cutting insert for chip forming machining, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and side perspective view of a cutting insert for chip forming machining showing my new design.

FIG. 2 is a top plan view thereof.

FIG. 3 is a bottom plan view thereof.

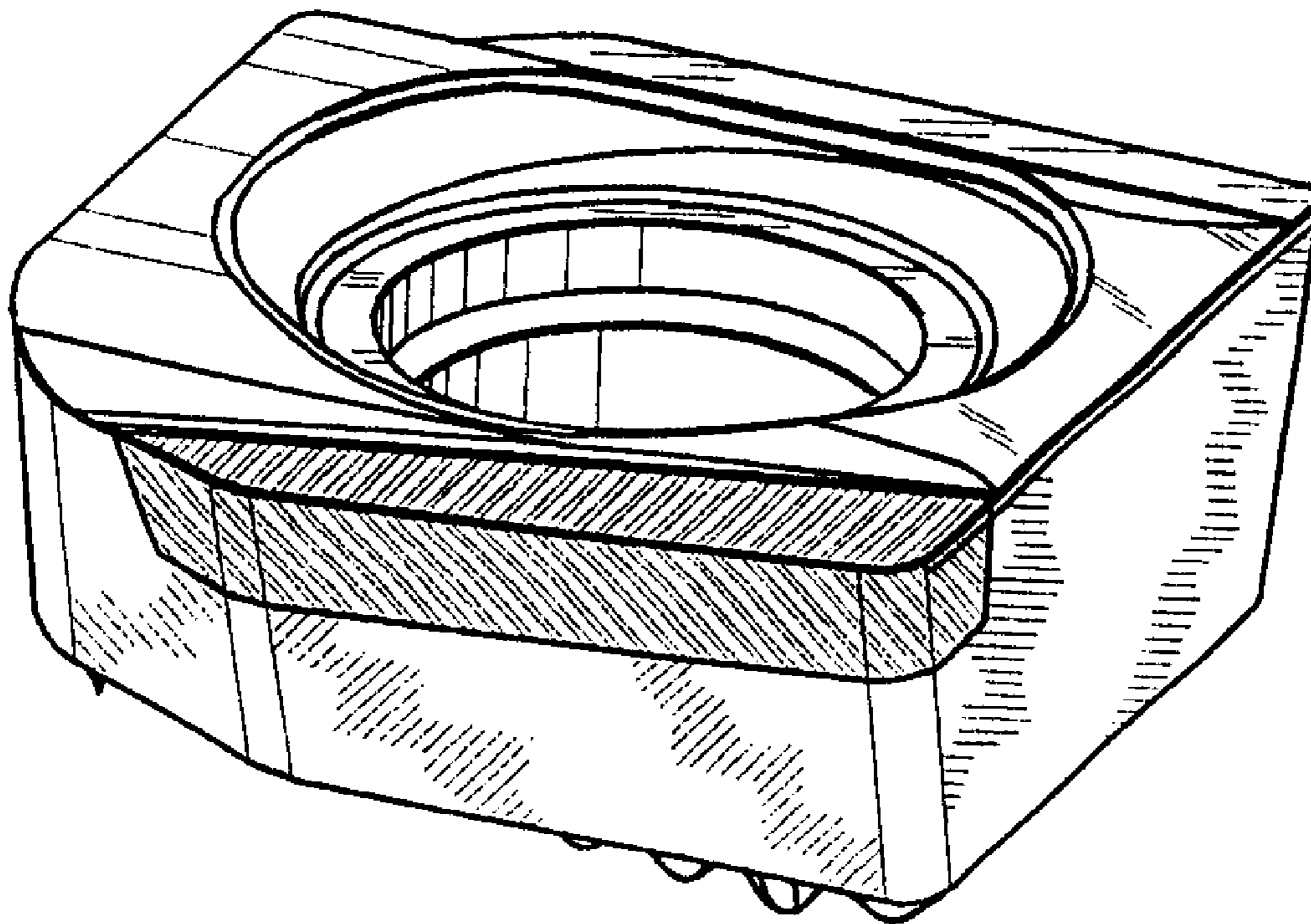
FIG. 4 is a front elevational view thereof.

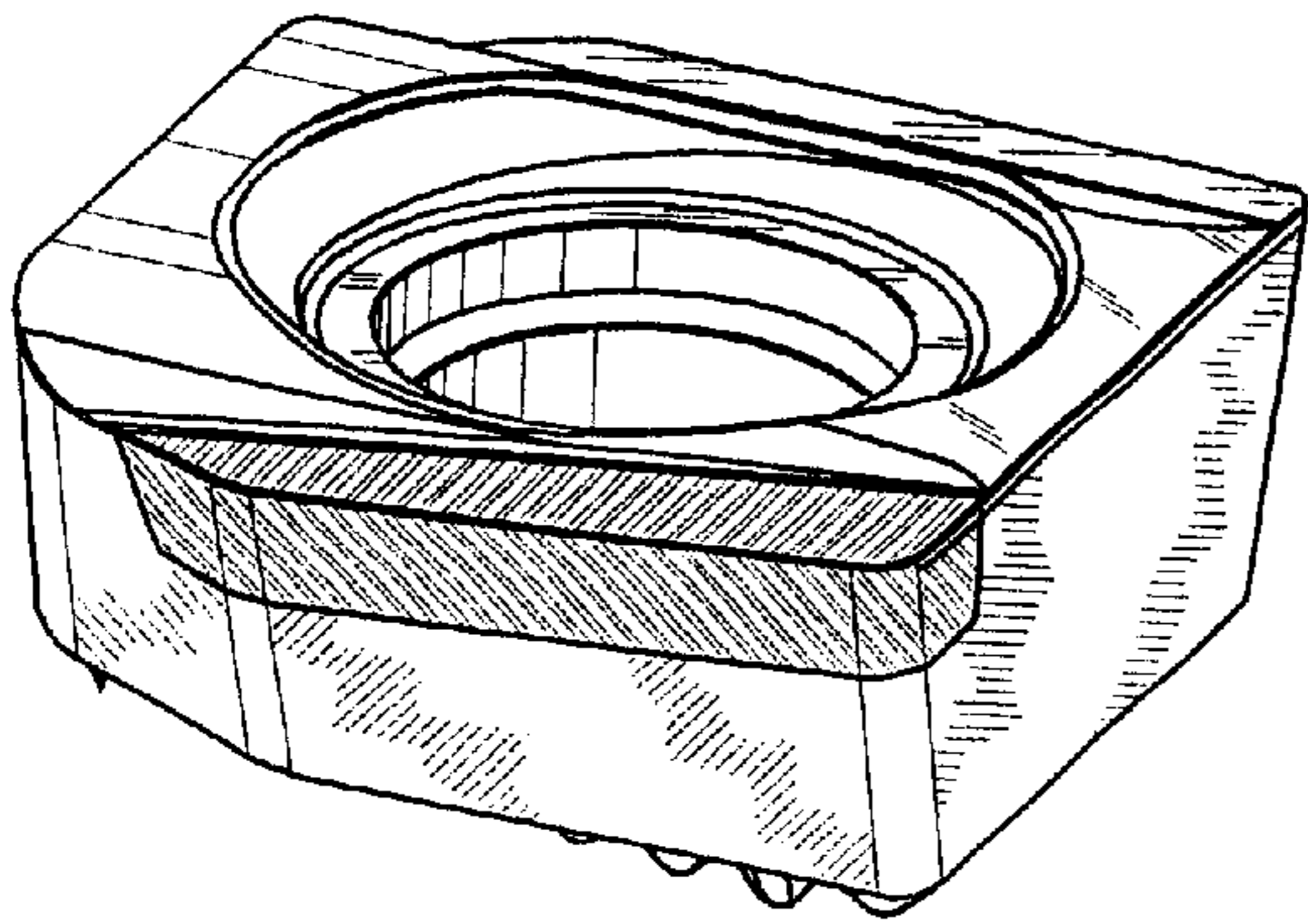
FIG. 5 is a rear elevational view thereof.

FIG. 6 is a right side elevational view thereof; and,

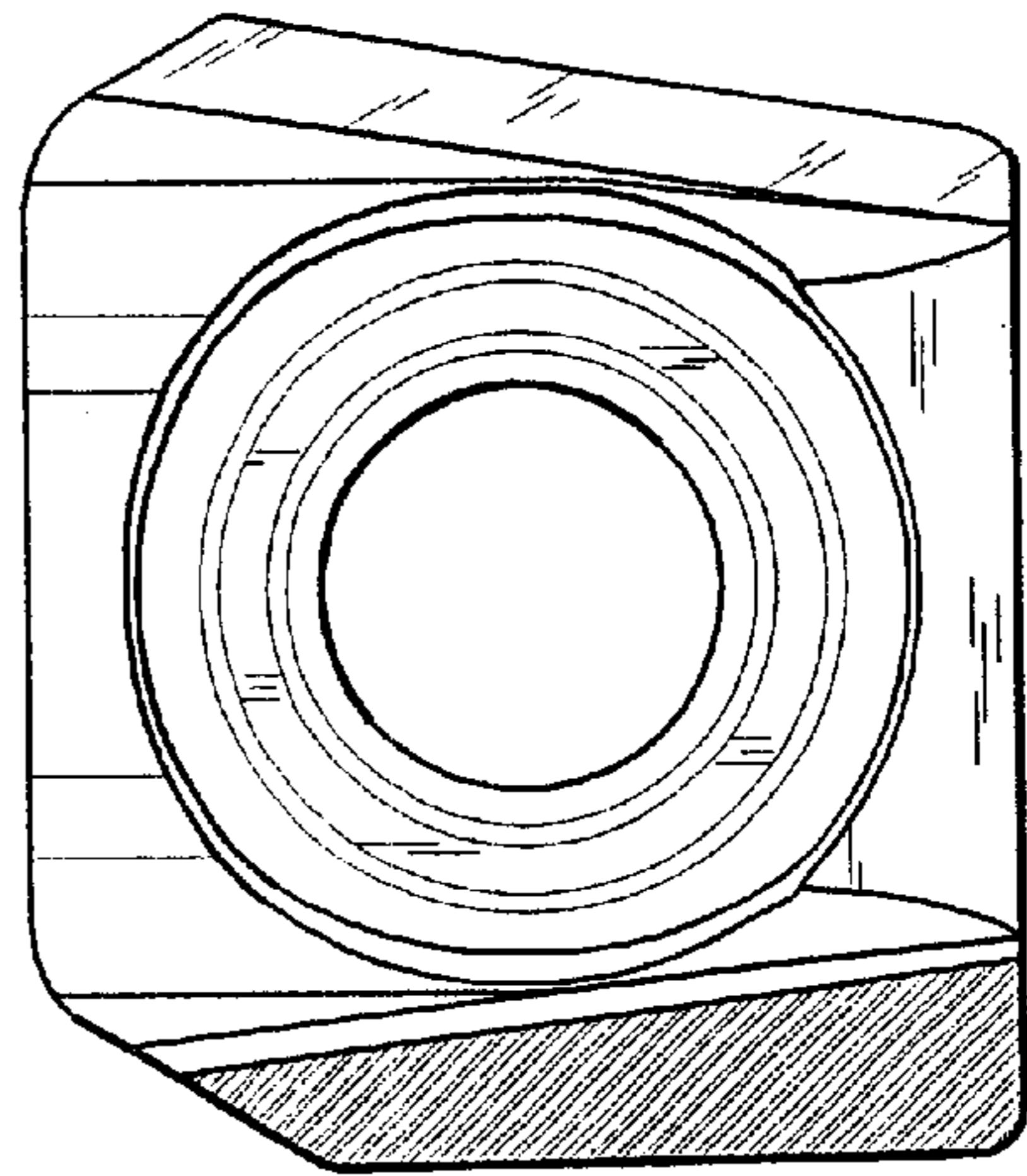
FIG. 7 is a left side elevational view thereof.

**1 Claim, 2 Drawing Sheets**

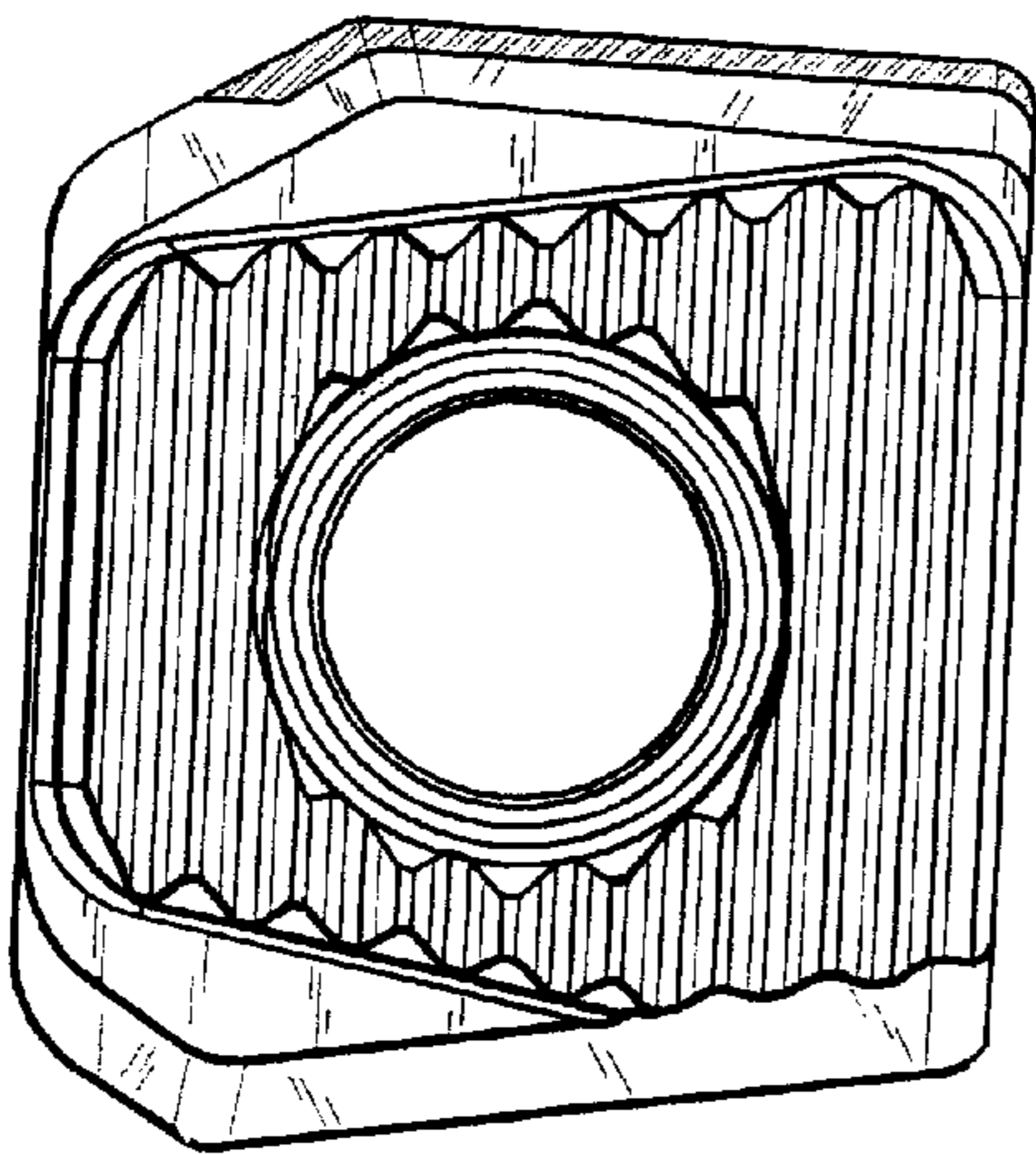




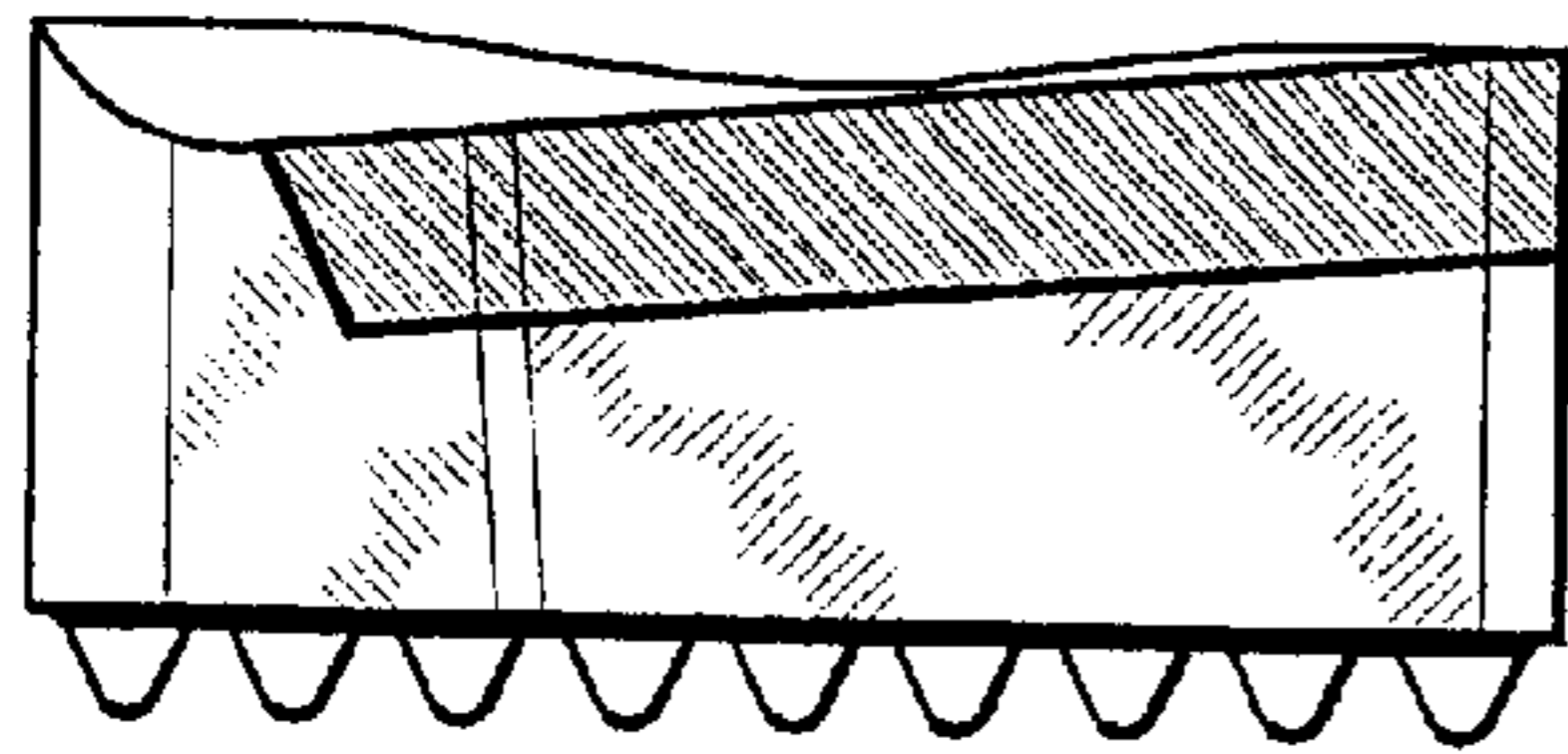
**FIG. 1**



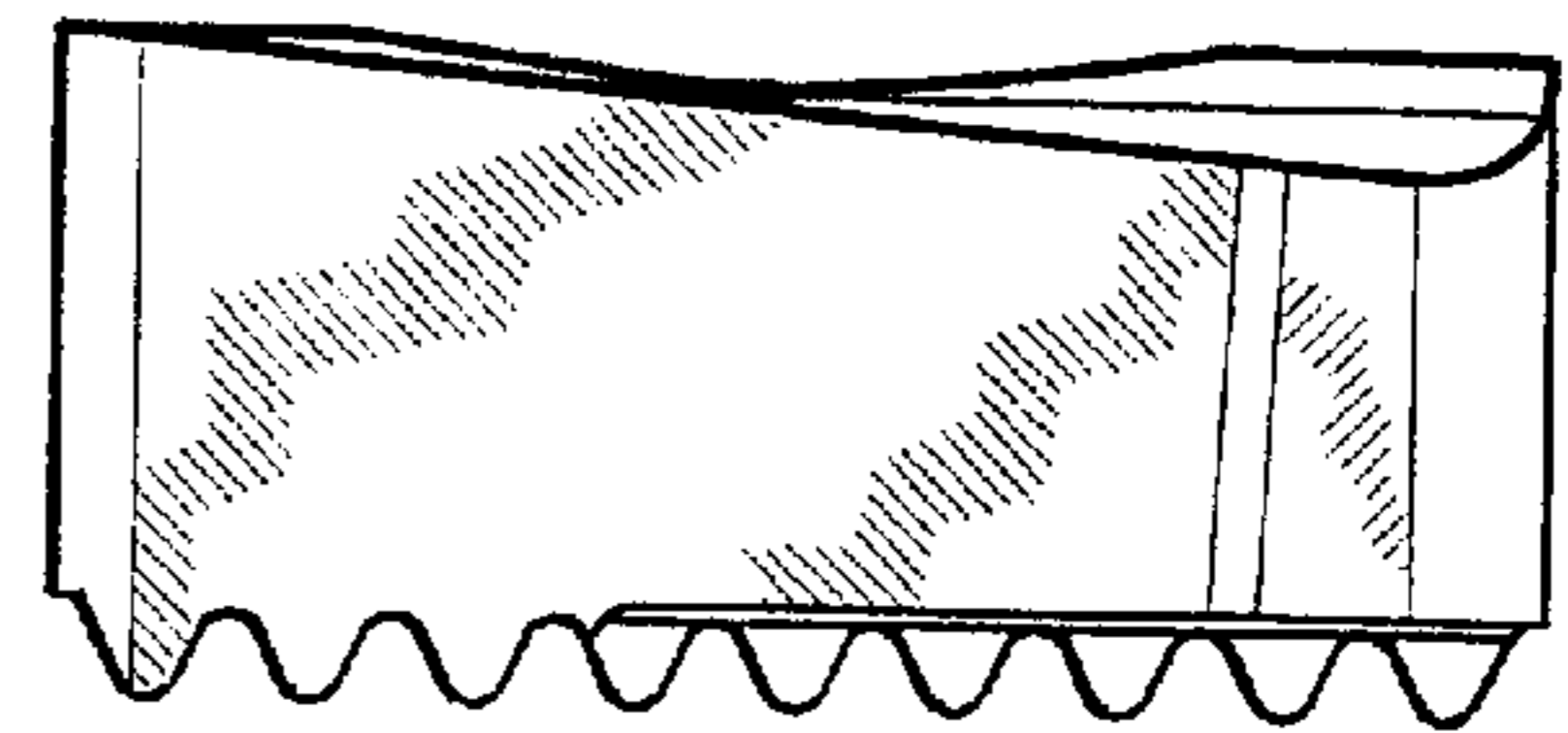
**FIG. 2**



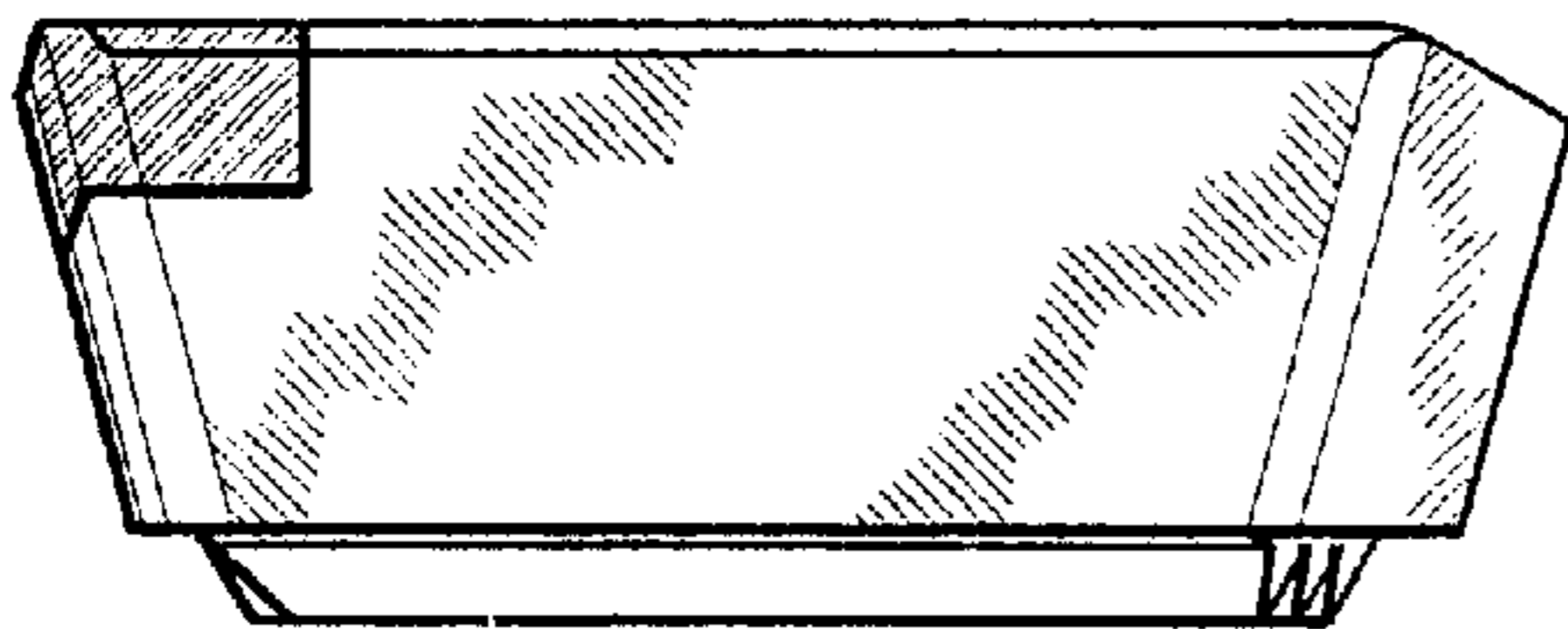
**FIG. 3**



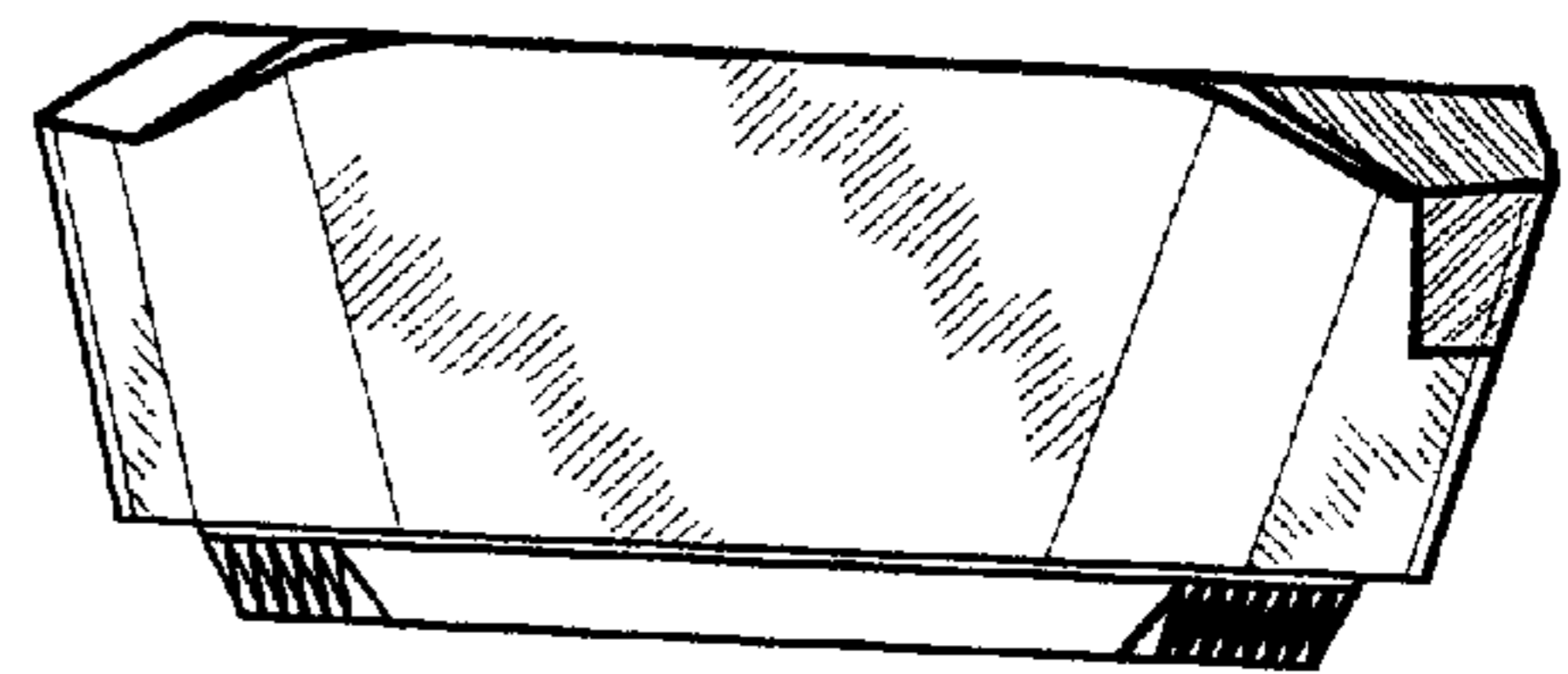
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**