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United States Patent [19]

Jones

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[54] **DRIVE PIN FOR A BIT AND CHUCK COMBINATION IN A PERCUSSION DRILLING MACHINE**

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[73] Assignee: **Ingersoll-Rand Company, Woodcliff Lake, N.J.**

[**] Term: **14 Years**

[21] Appl. No.: **55,588**

[22] Filed: **Jun. 7, 1996**

[51] LOC (6) Cl. **10-04**

[52] U.S. Cl. **D15/140**

[58] Field of Search D8/70; D15/140, D15/21; 70/224, 422, 475, 489; 279/62, 140, 19.3; 292/34, 169.17, DIG. 27; 411/41, 45, 48, 57, 509; 173/104; 408/226

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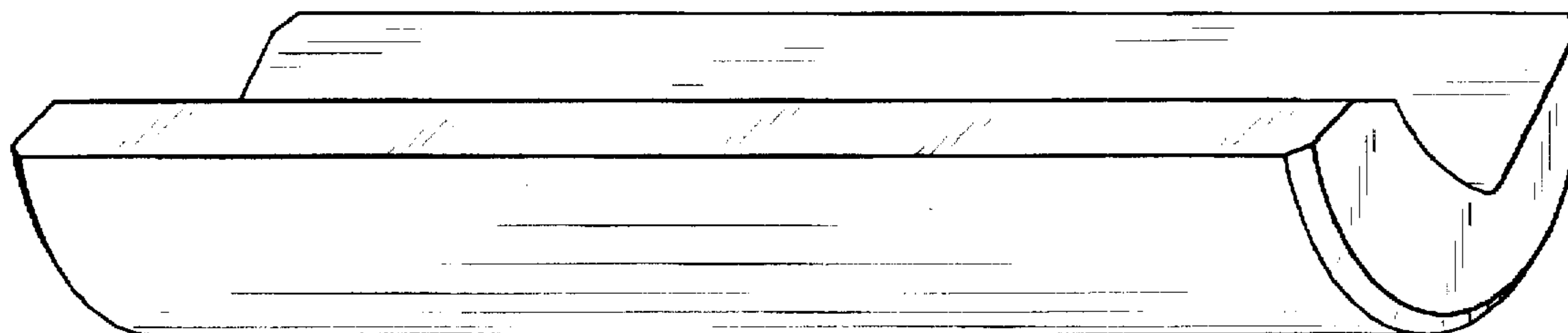
[57] **CLAIM**

The ornamental design for a drive pin for a bit and chuck combination in a percussion drilling machine, as shown and described.

DESCRIPTION

- FIG. 1 is a perspective view showing the design from the bottom, front and one side;
- FIG. 2 is a perspective view showing the design from the front and one side;
- FIG. 3 is a front view thereof;
- FIG. 4 is a top view thereof;
- FIG. 5 is a bottom view thereof;
- FIG. 6 is a back view thereof;
- FIG. 7 is a left side view thereof; and,
- FIG. 8 is a right side view thereof.

1 Claim, 2 Drawing Sheets



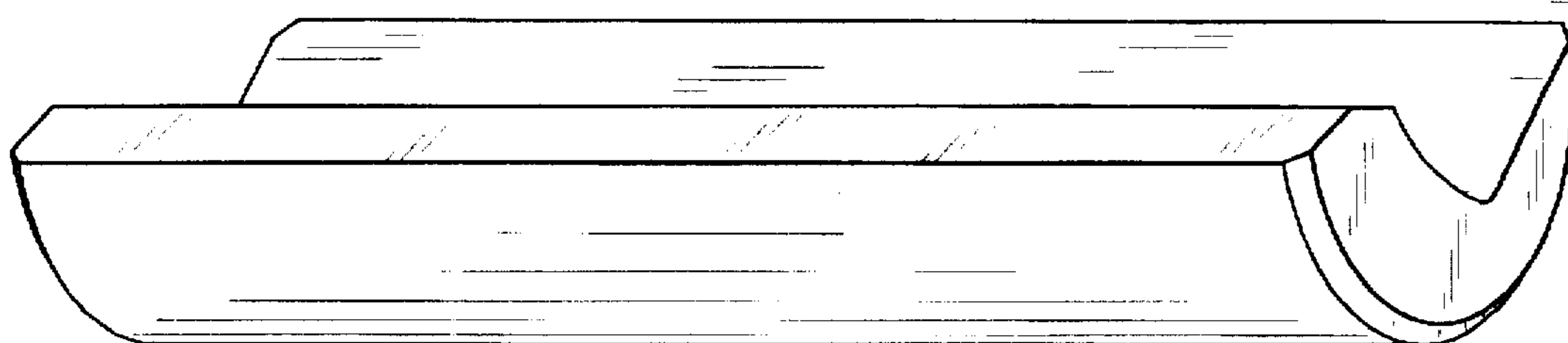


FIG. 1

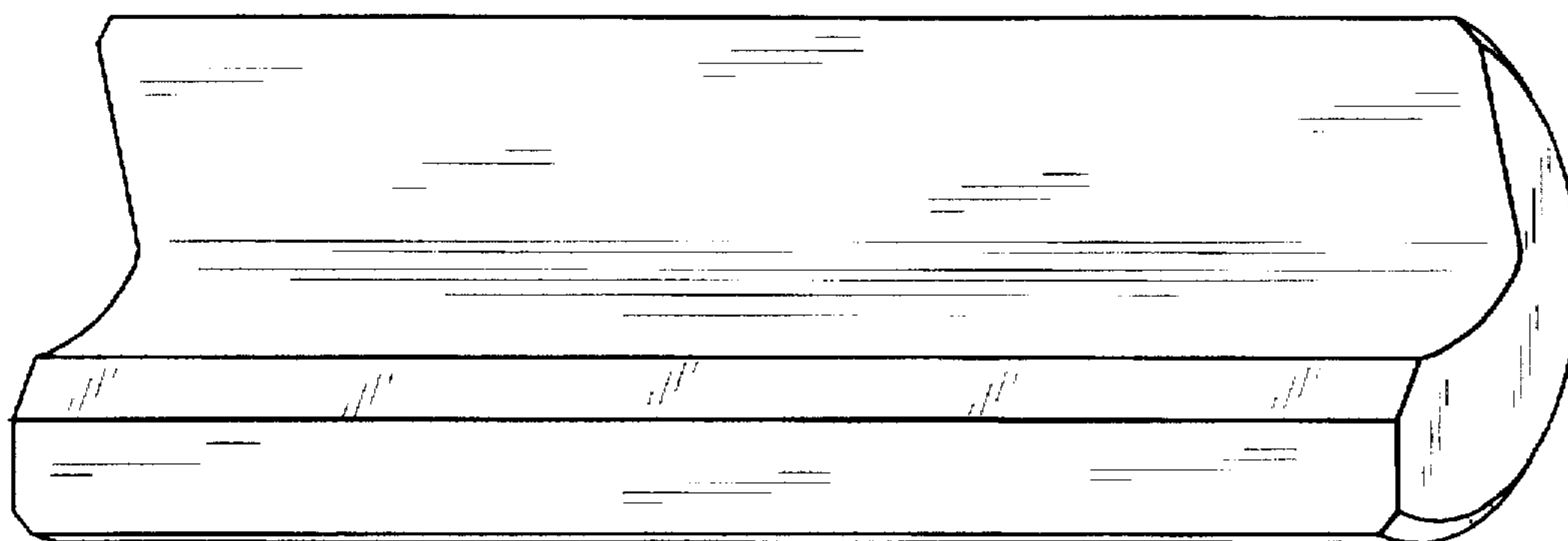


FIG. 2

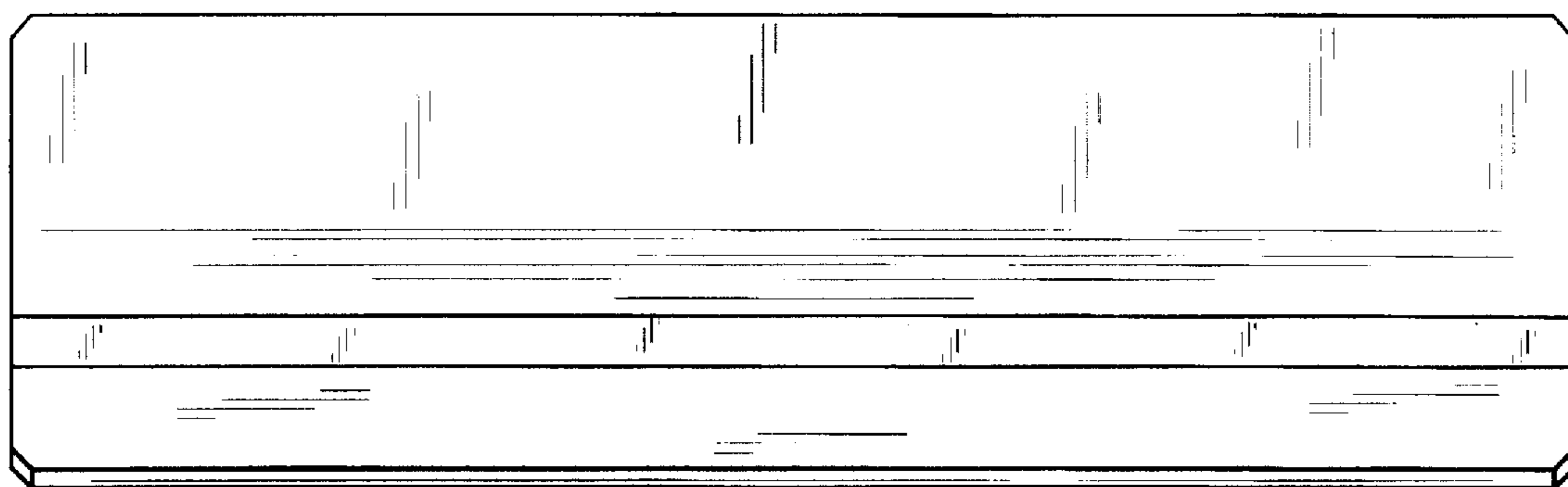


FIG. 3

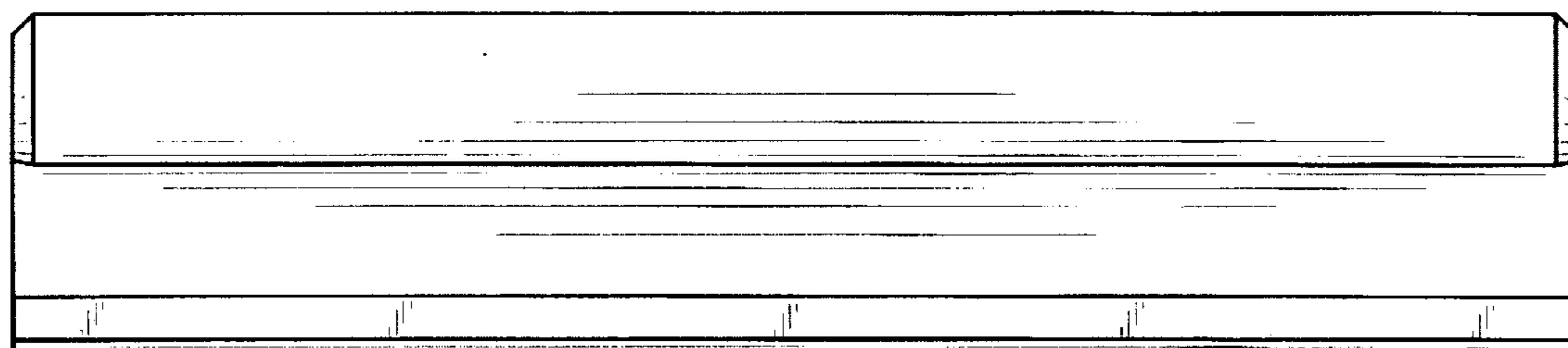


FIG. 4

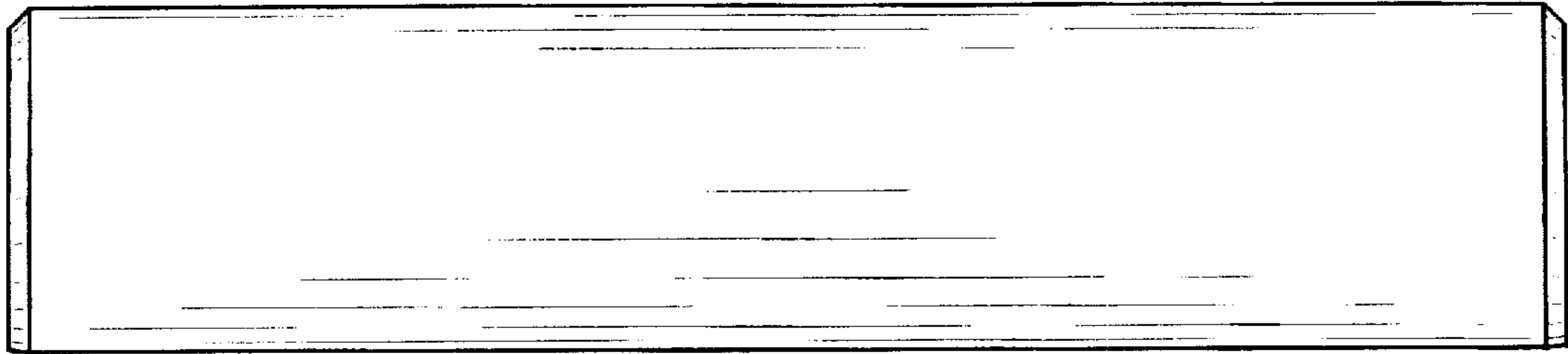


FIG. 5

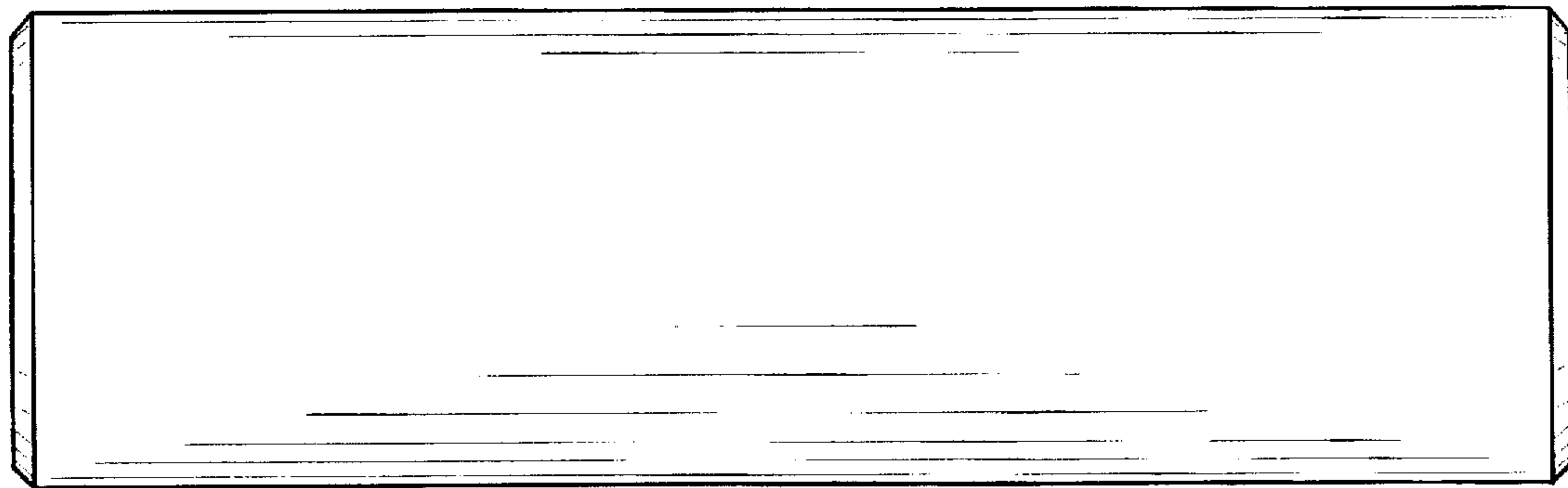


FIG. 6

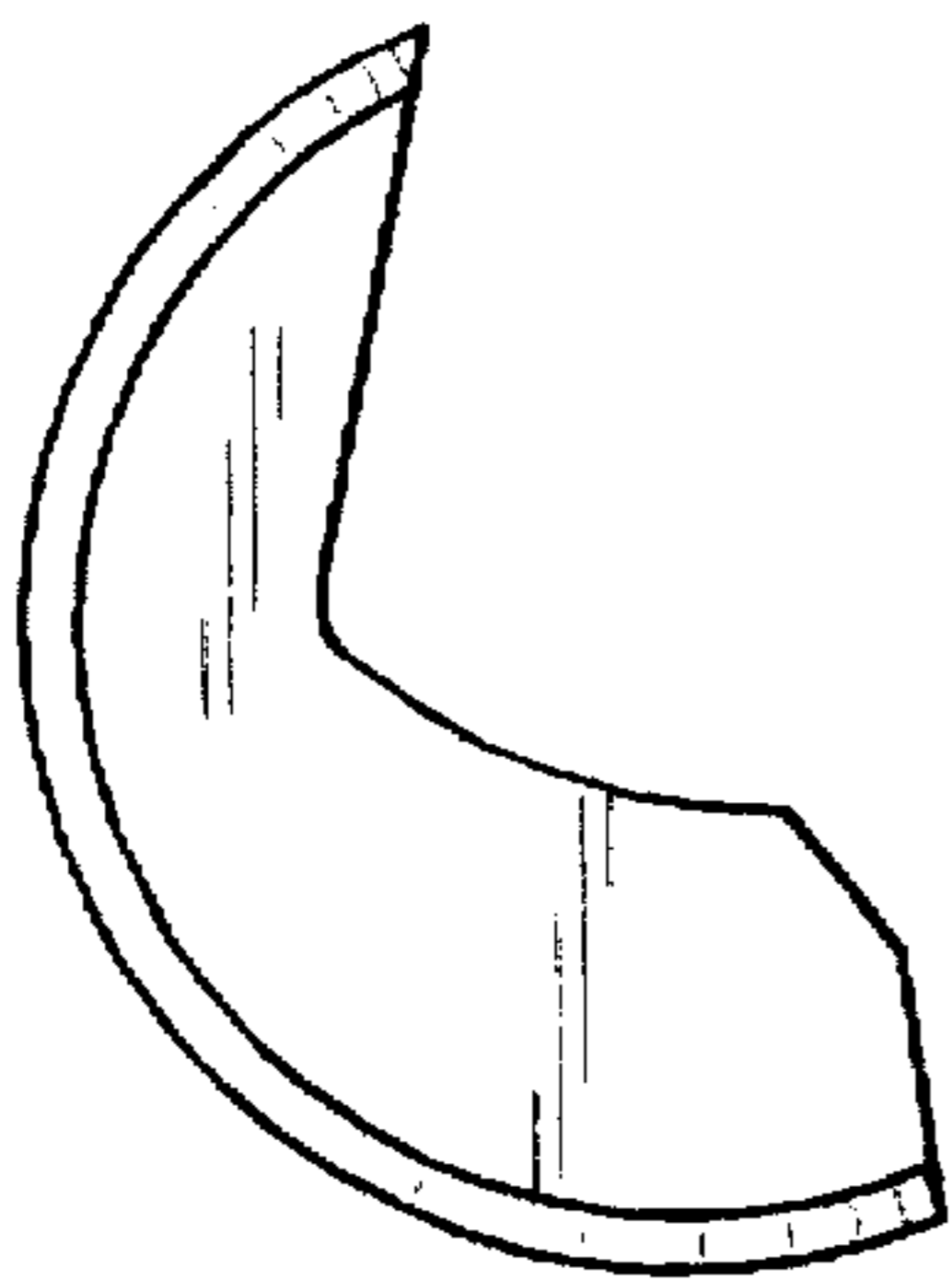


FIG. 7

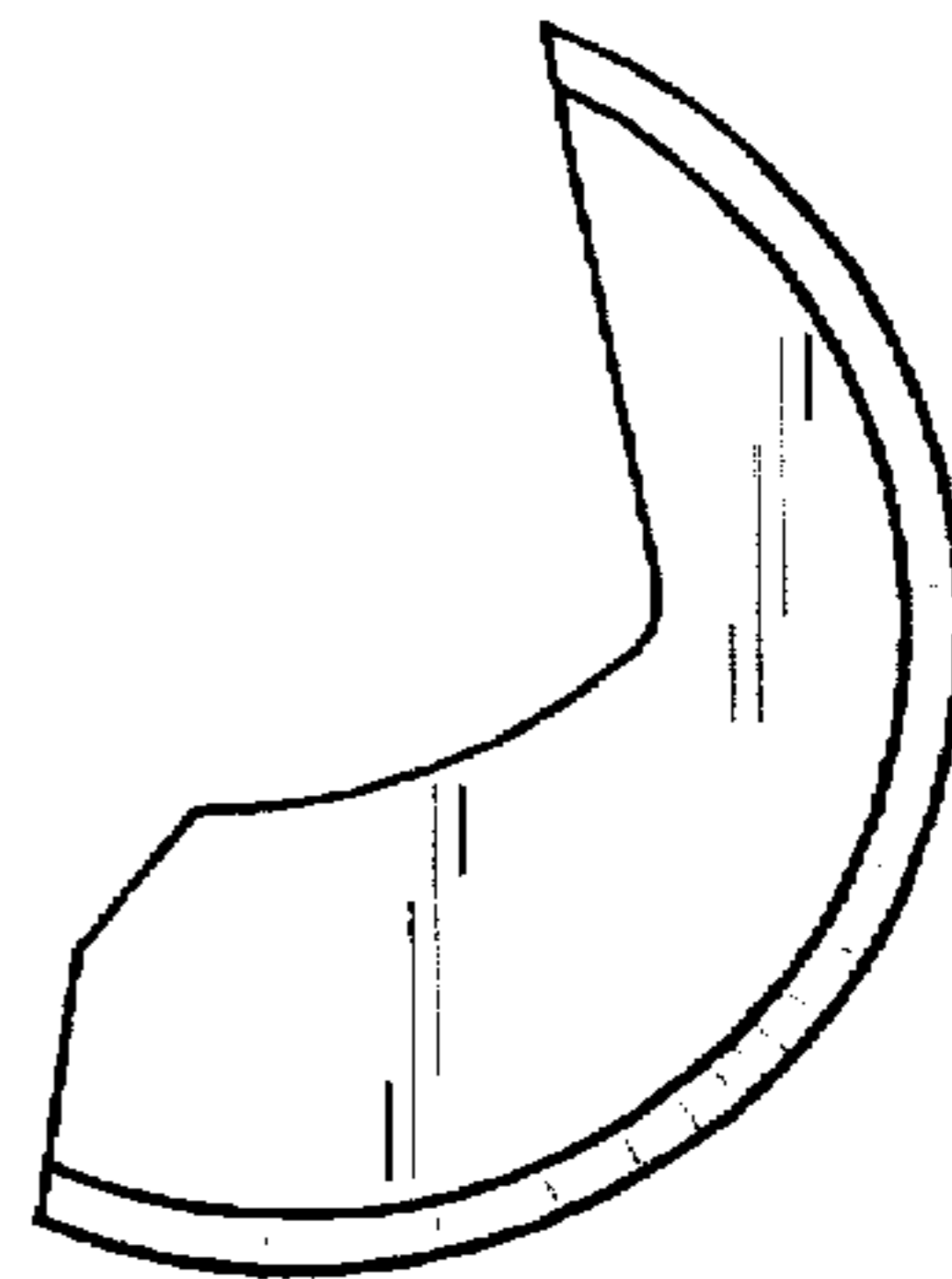


FIG. 8