



US00D412819S

United States Patent [19] Macor

[11] **Patent Number: Des. 412,819**

[45] **Date of Patent: ** Aug. 17, 1999**

[54] **OPEN END WRENCH HEAD**

| | | | |
|-----------|--------|------------------|--------|
| 5,148,726 | 9/1992 | Huebschen et al. | 81/119 |
| 5,323,672 | 6/1994 | Skiba | 81/125 |
| 5,381,710 | 1/1995 | Baker | 81/186 |

[75] Inventor: **Richard J. Macor**, Warren County, N.J.

[73] Assignee: **Proprietary Technologies, Inc.**,
Stewartsville, N.J.

Primary Examiner—Ted Shooman
Assistant Examiner—Richelle Shelton

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

[57] **CLAIM**

[21] Appl. No.: **29/094,076**

The ornamental design for an open end wrench head, as shown and described.

[22] Filed: **Sep. 25, 1998**

DESCRIPTION

[51] **LOC (6) Cl.** **08-05**

FIG. 1 is a front elevational view of an open end wrench head showing my new design;

[52] **U.S. Cl.** **D8/28**

FIG. 2 is a left side elevational view thereof;

[58] **Field of Search** D8/21-29; 81/119,
81/125, 125.1, 186

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a top plan view thereof; and,

FIG. 5 is a bottom plan view thereof.

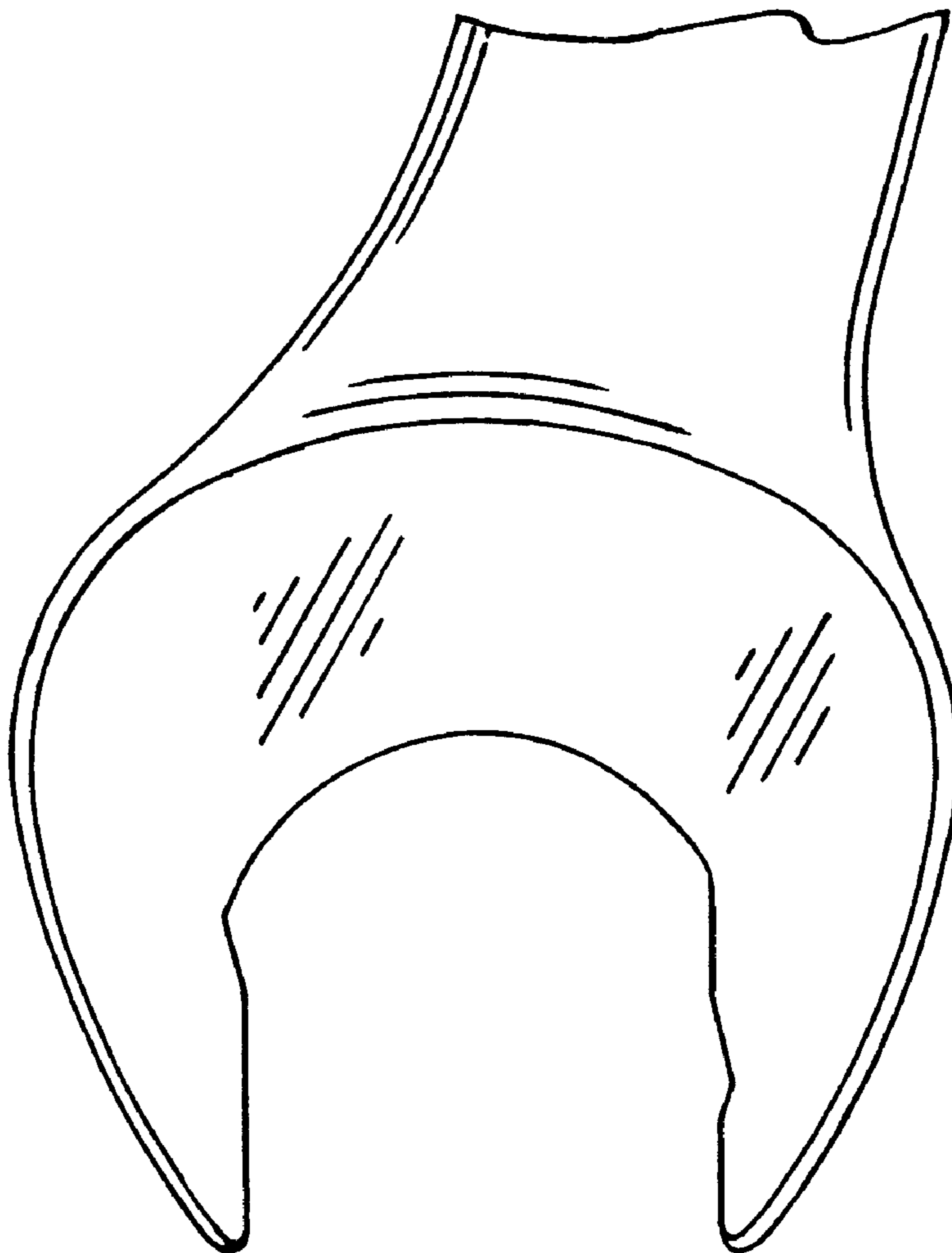
The rear of the open end wrench head forms no part of the claimed design.

[56] **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|-----------|---------|--------|--------|
| 2,652,735 | 9/1953 | Wilder | 81/119 |
| 3,762,244 | 10/1973 | Evans | 81/119 |

1 Claim, 1 Drawing Sheet



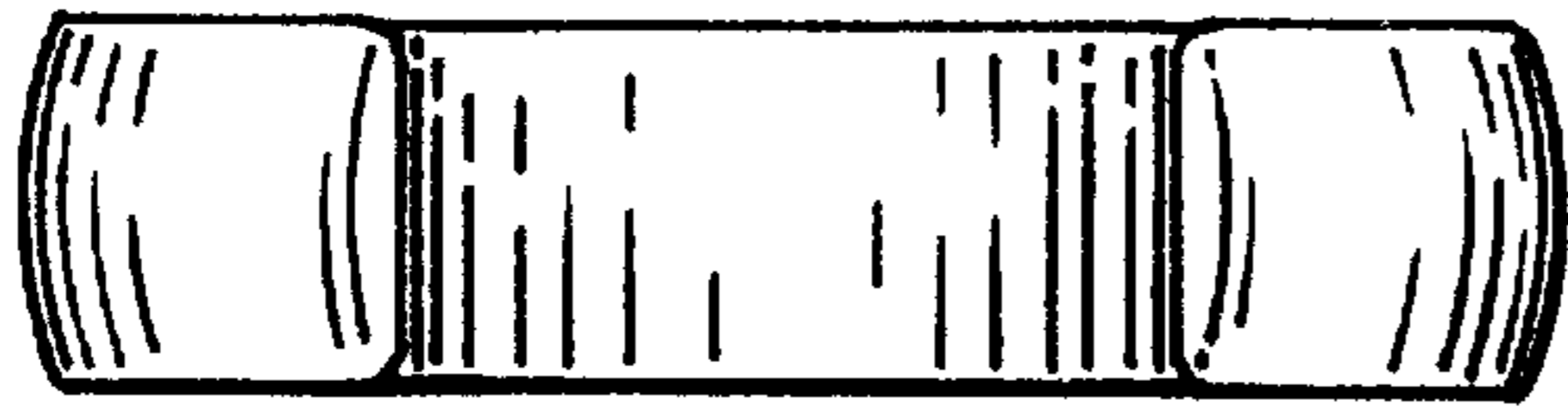


FIG. 1

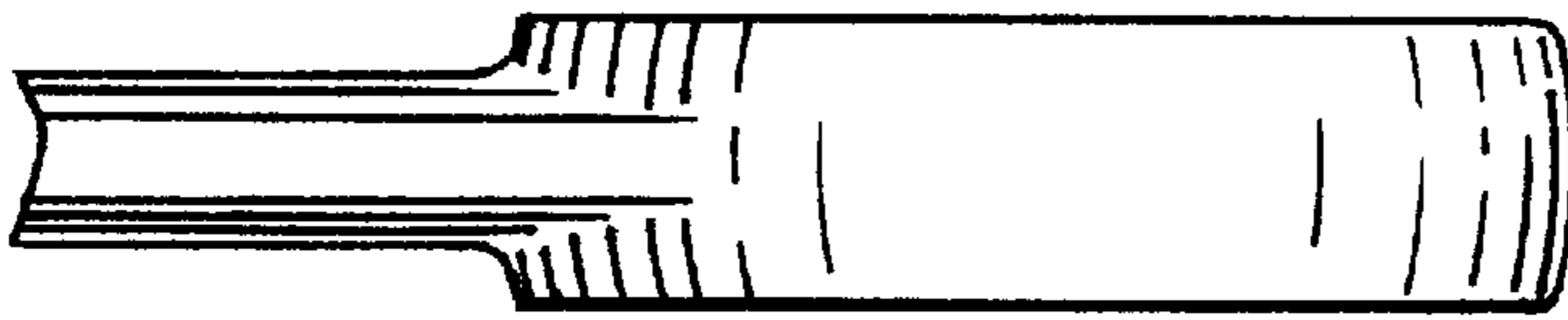


FIG. 2

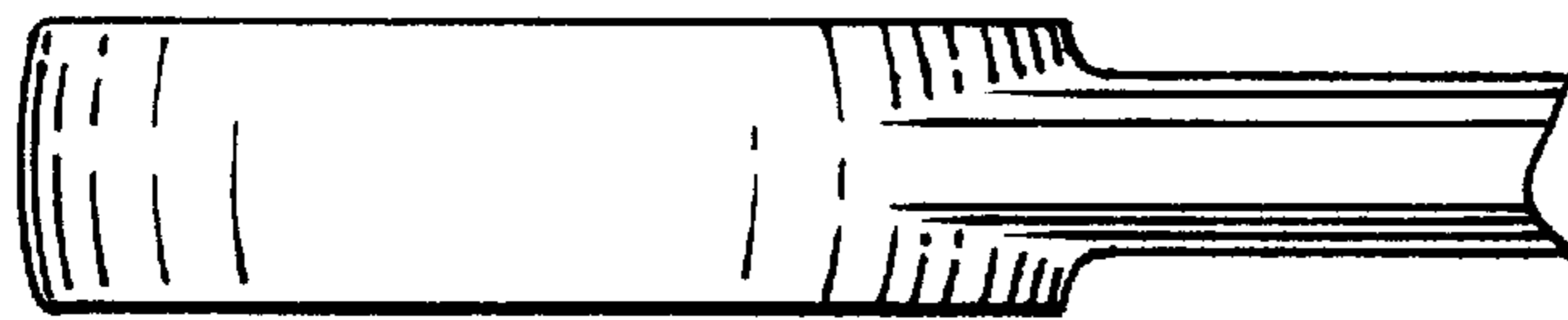


FIG. 3

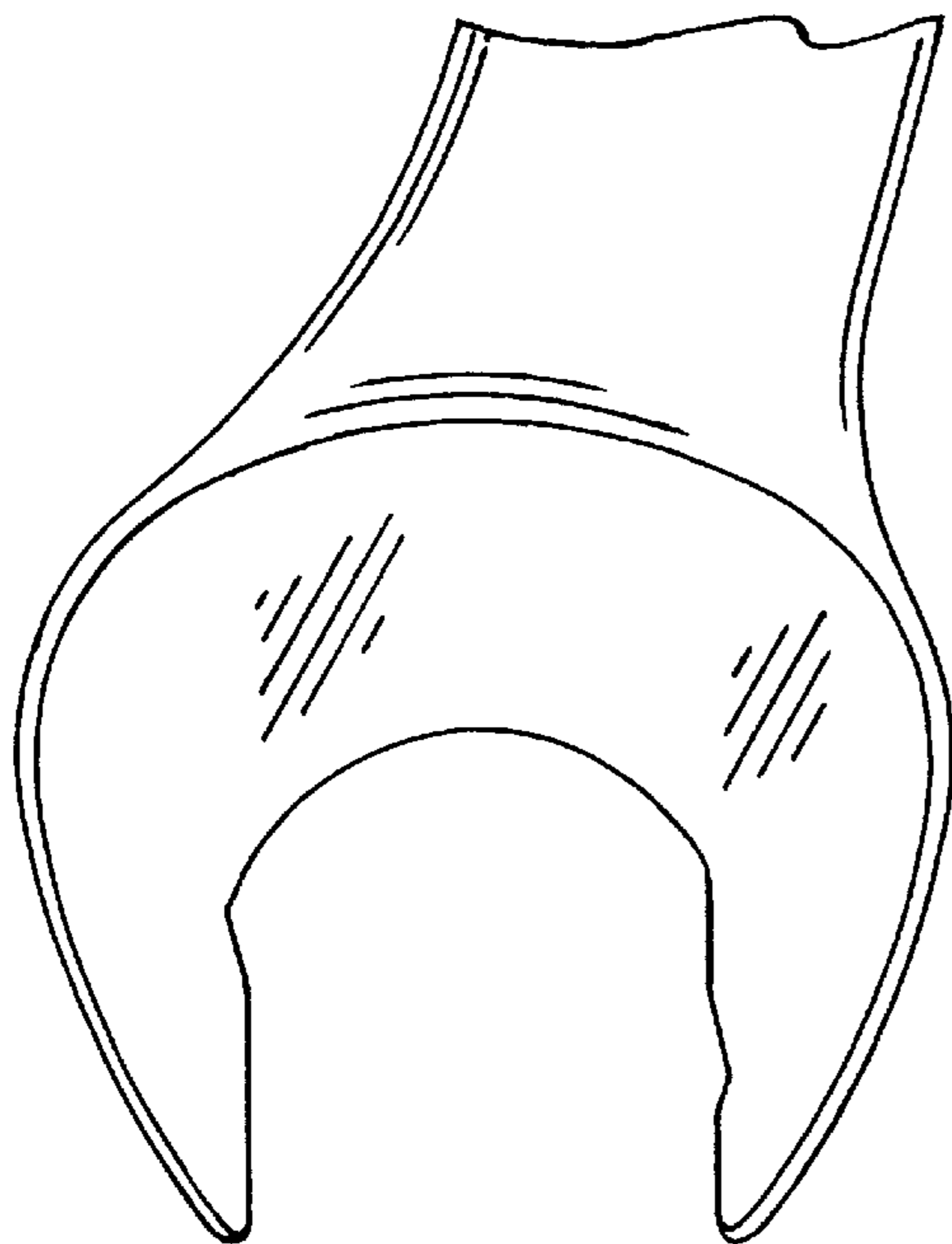


FIG. 4

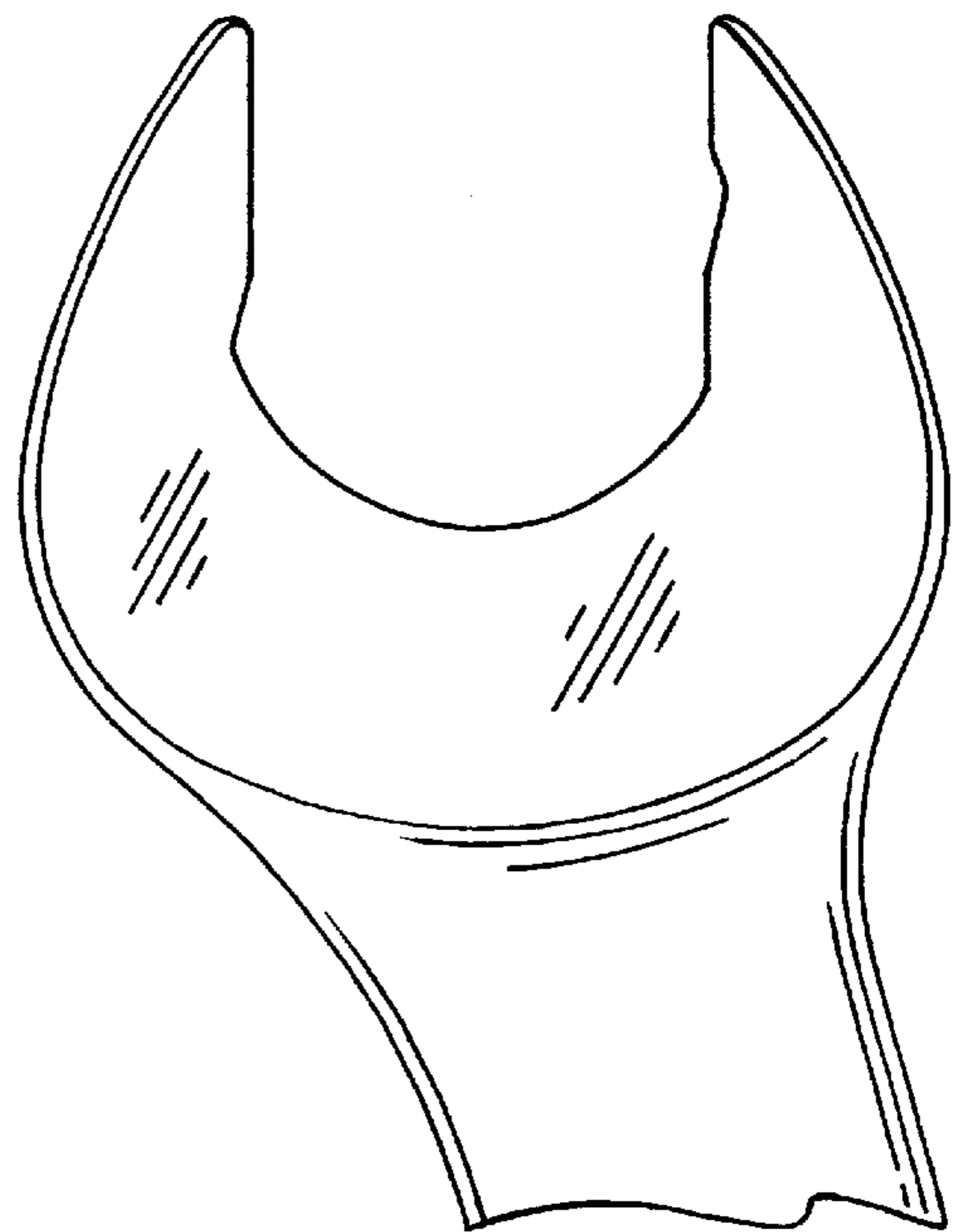


FIG. 5