



US00D577825S

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

(10) **Patent No.:** **US D577,825 S**

(45) **Date of Patent:** **** Sep. 30, 2008**

- (54) **DENTAL APPARATUS FLEX ARM**
- (75) Inventor: **Austin E. Unsworth**, Fort Mill, SC (US)
- (73) Assignee: **Dental Equipment, LLC**, Charlotte, NC (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/296,429**
- (22) Filed: **Oct. 19, 2007**

- D563,762 S * 3/2008 Spencer, Jr. D8/316
- D564,856 S * 3/2008 Ricereto D8/316
- D571,184 S * 6/2008 Ricereto D8/316

- (51) **LOC (8) Cl.** **28-02**
 - (52) **U.S. Cl.** **D24/176; D8/316**
 - (58) **Field of Classification Search** D24/152-154,
D24/177-179; D12/421, 178, 316; D8/316;
D6/500, 501; 280/304.1
- See application file for complete search history.

* cited by examiner

Primary Examiner—Ian Simmons
Assistant Examiner—Charles D Hanson
(74) *Attorney, Agent, or Firm*—TraskBritt, P.C.

(57) **CLAIM**

The ornamental design for a dental apparatus flex arm, as shown and described.

DESCRIPTION

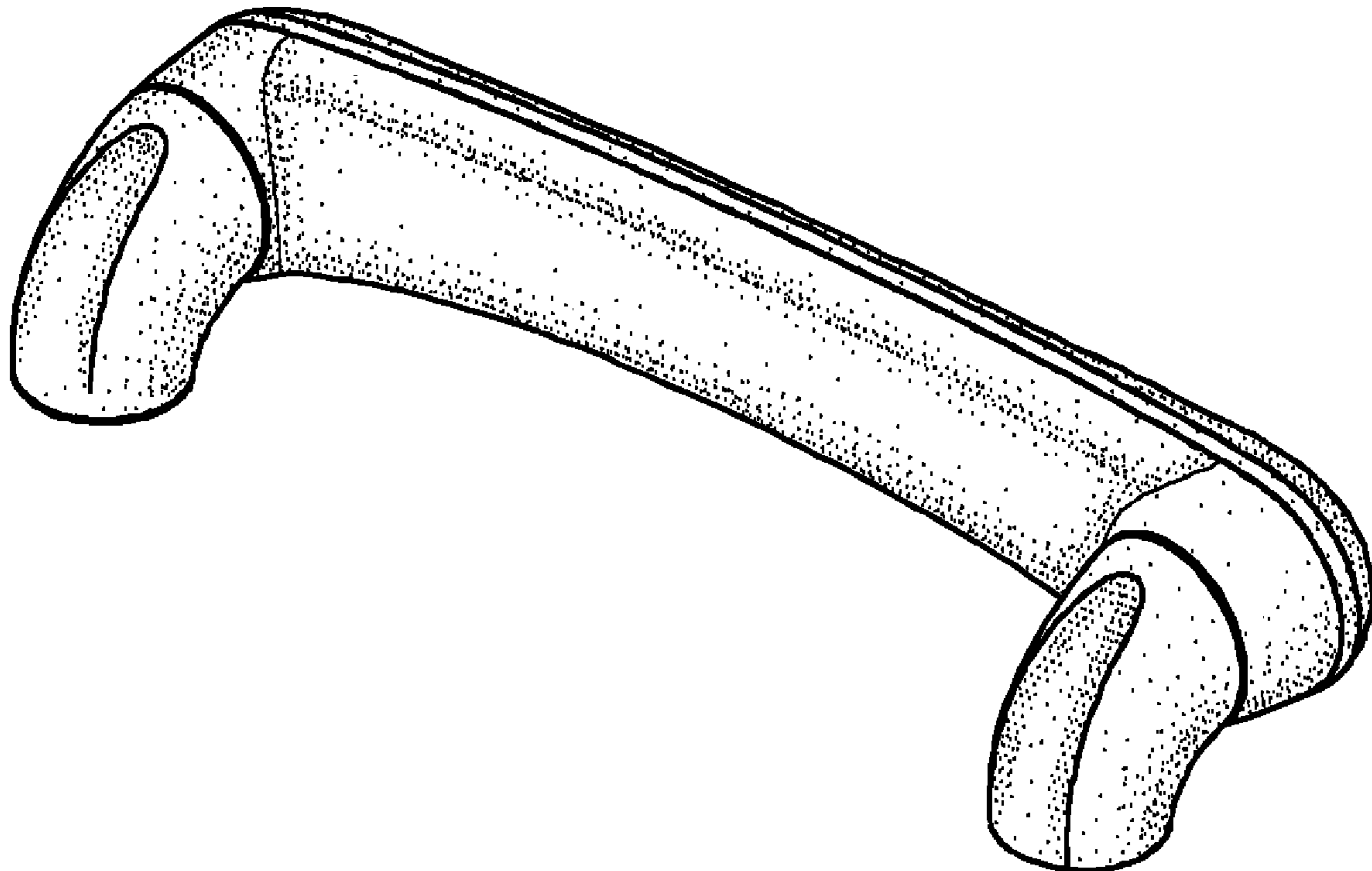
FIG. 1 is a perspective view of a dental apparatus flex arm showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is an opposite side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is a perspective view thereof, with the support members rotated to alternate positions.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D263,293 S * 3/1982 Janson D12/178
- D299,799 S * 2/1989 Muller-Deisig et al. D6/500
- 5,044,650 A * 9/1991 Eberle, Jr. 280/304.1
- D393,161 S * 4/1998 Dammerman et al. D6/501
- D405,861 S * 2/1999 Klimenko D21/803
- D418,803 S * 1/2000 Klimenko D12/316
- D449,215 S * 10/2001 Bertani D8/316
- D563,759 S * 3/2008 Oliver et al. D8/316

1 Claim, 3 Drawing Sheets



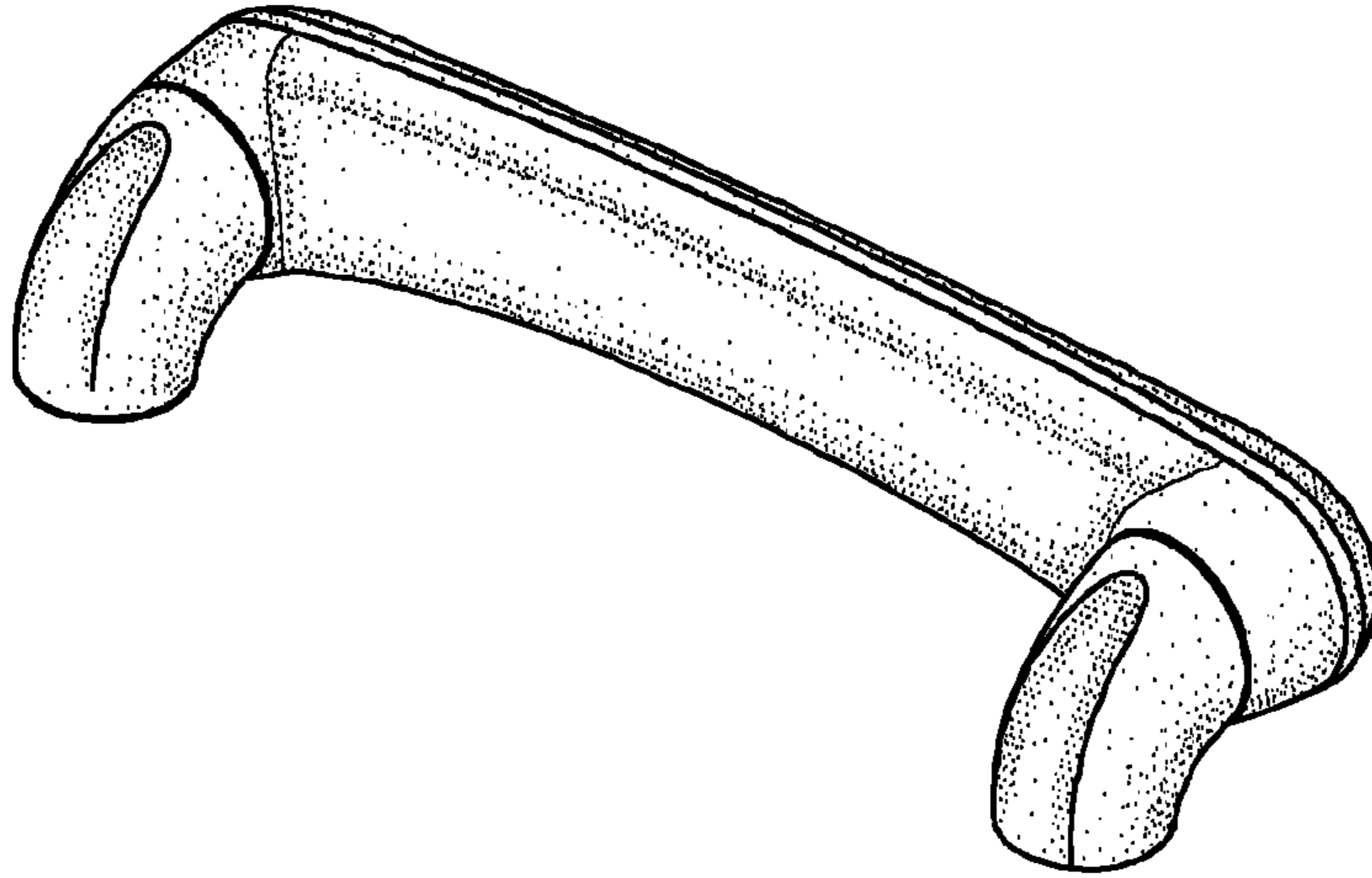


FIG. 1

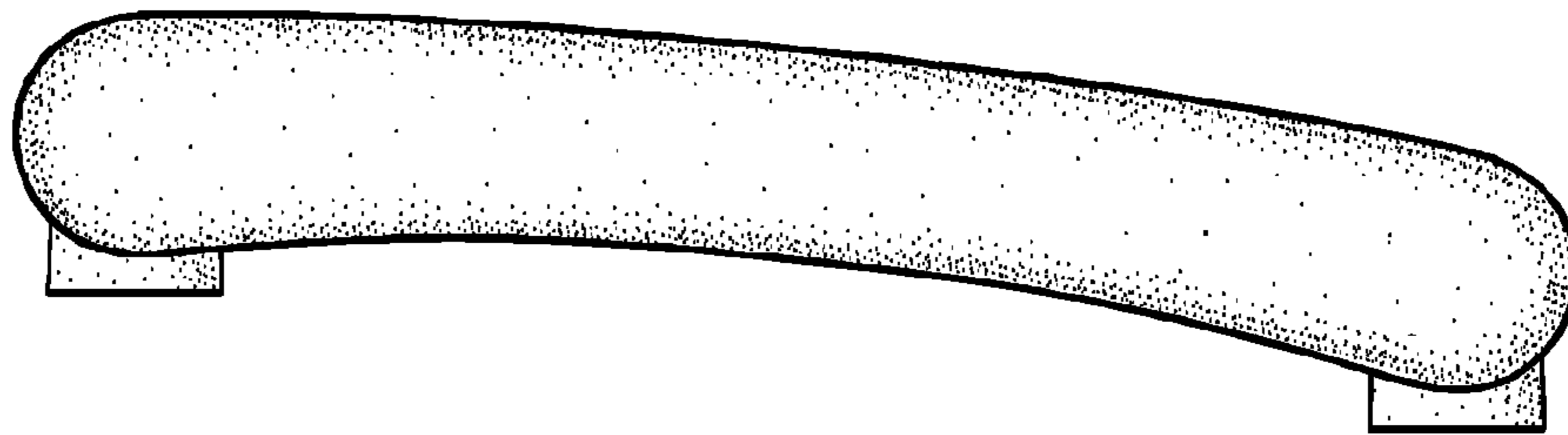


FIG. 2

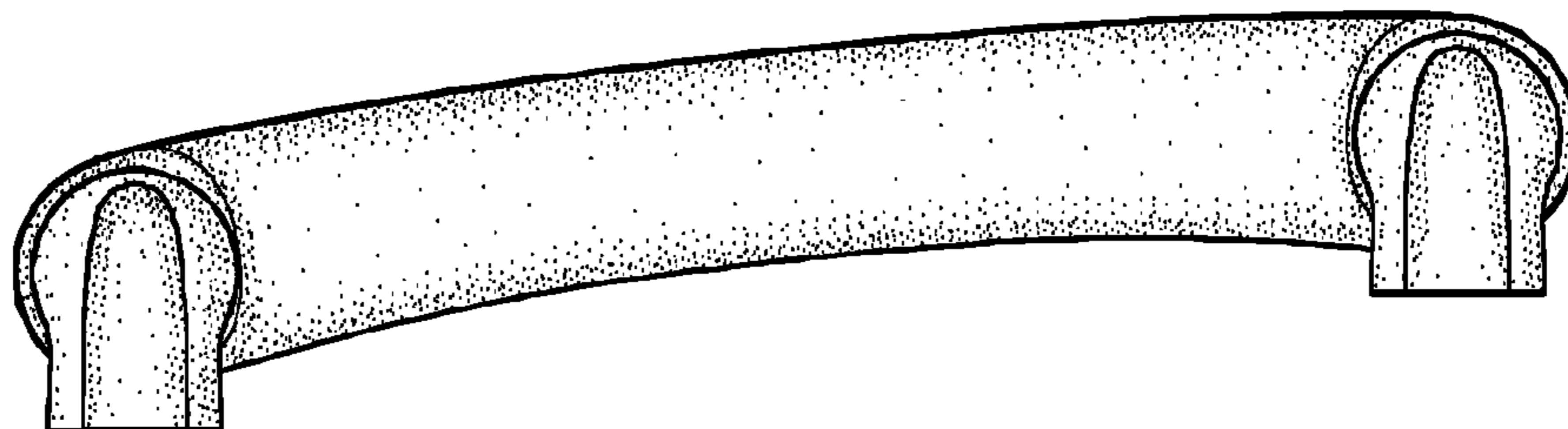


FIG. 3

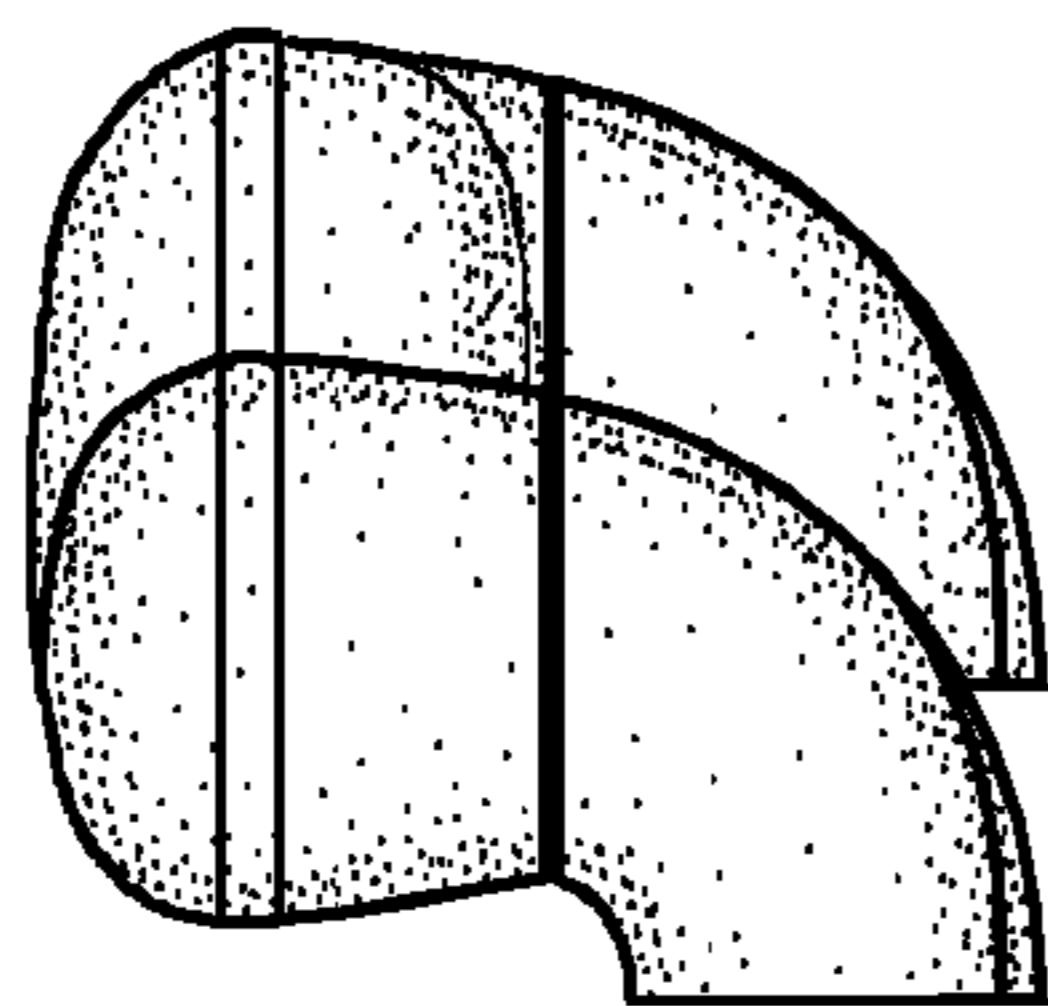


FIG. 4

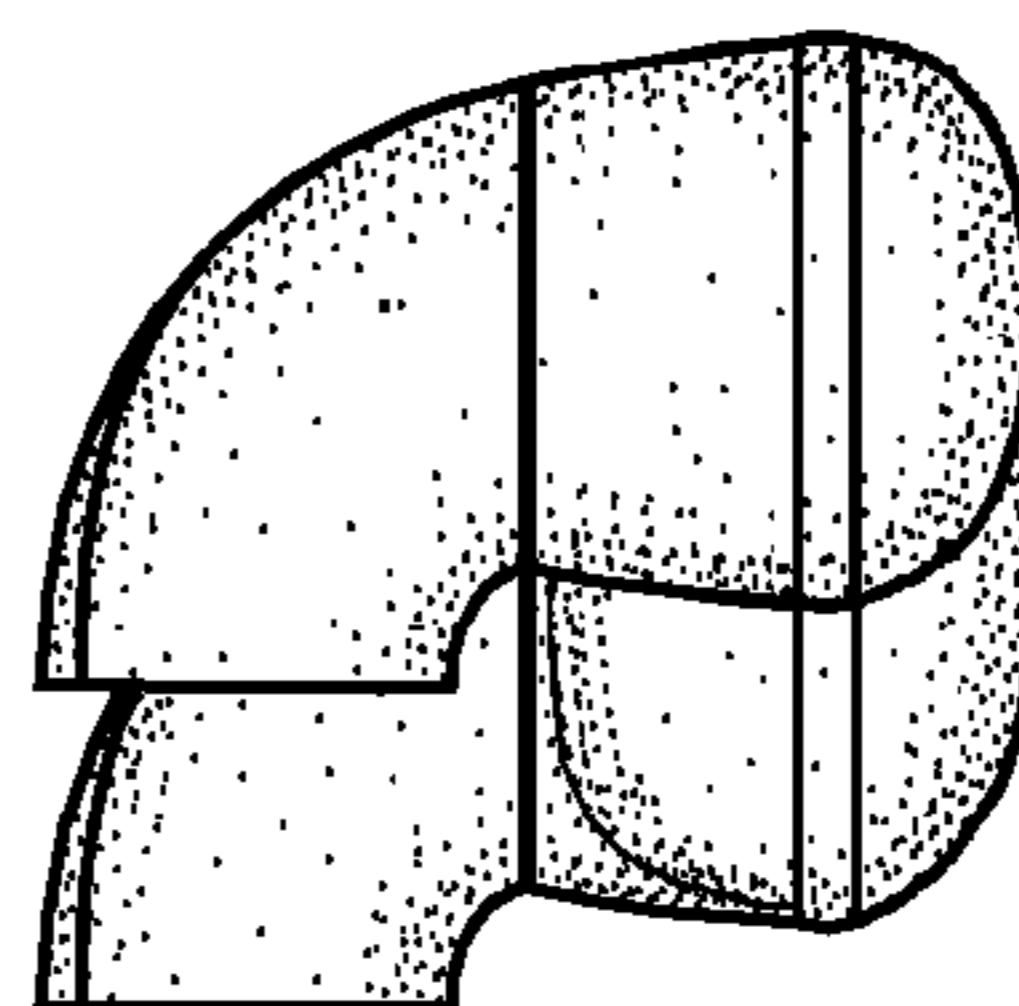


FIG. 5

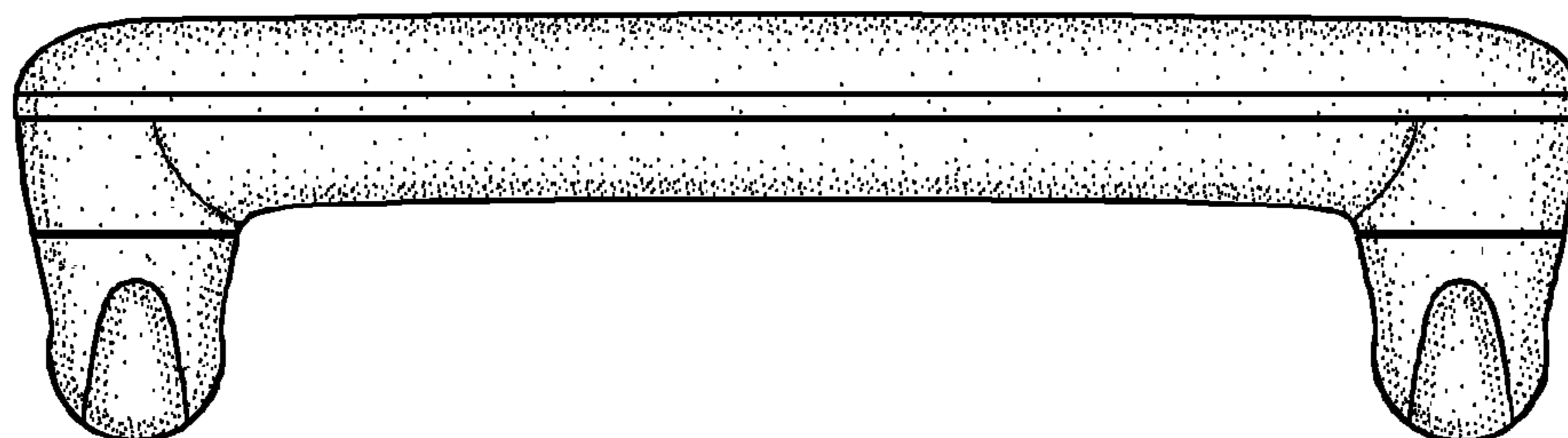


FIG. 6

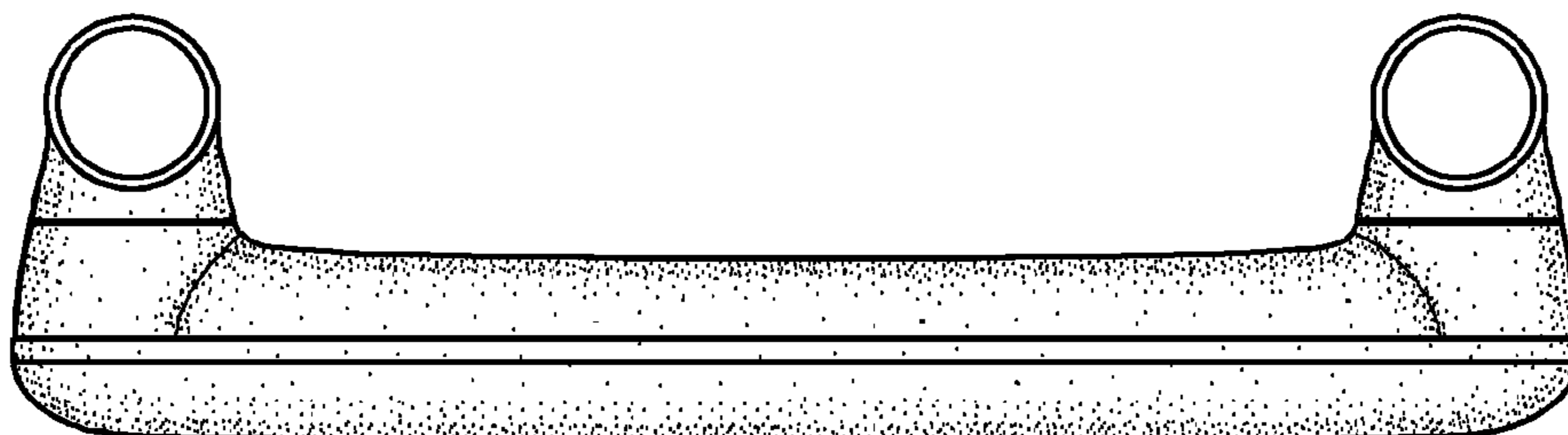


FIG. 7

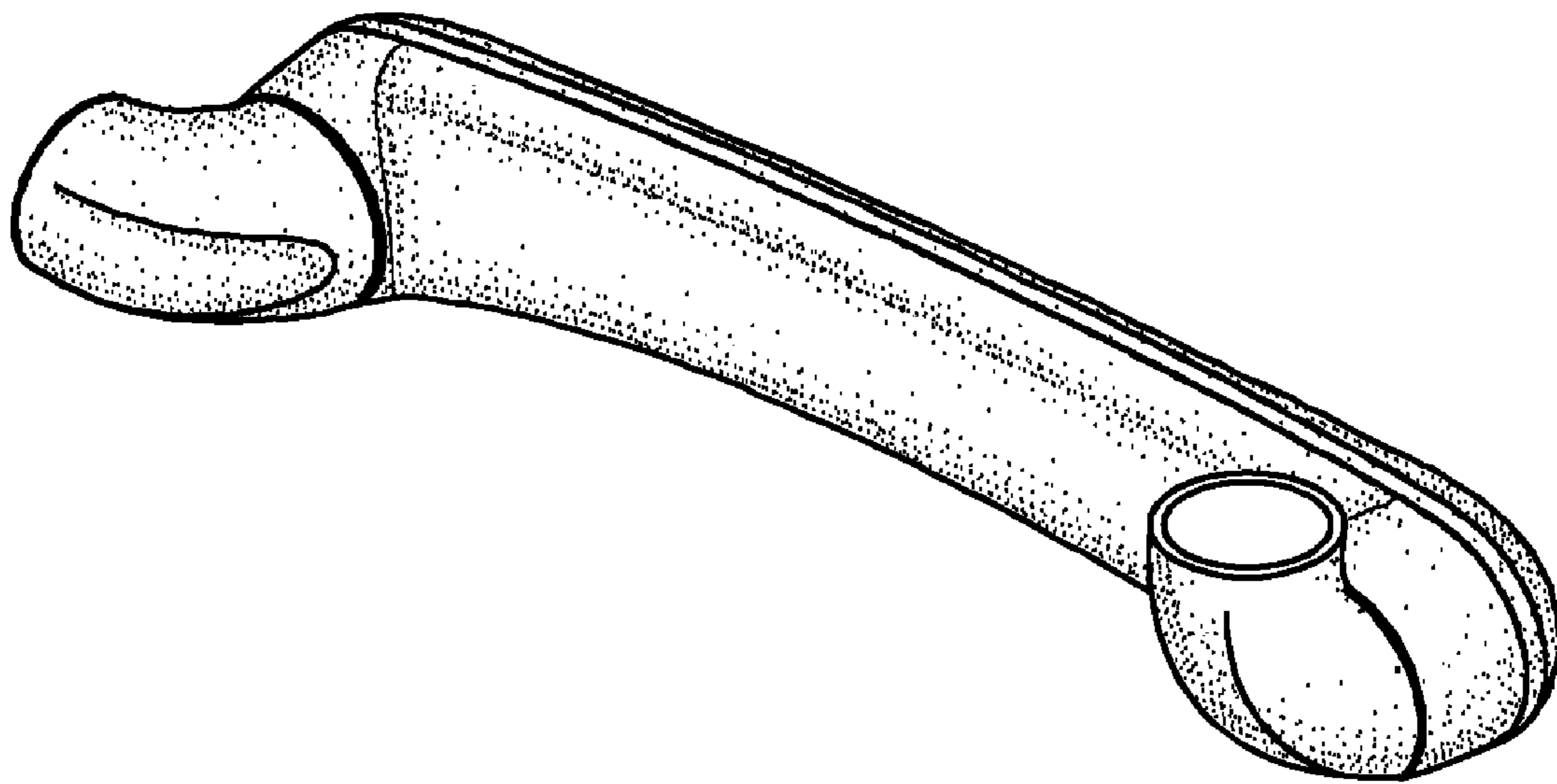


FIG. 8