

US00D546956S

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

(10) **Patent No.:** **US D546,956 S**

(45) **Date of Patent:** **** Jul. 17, 2007**

(54) **ORTHOSIS**

(75) Inventor: **Donald R. Buethorn**, Ferndale, WA
(US)

(73) Assignee: **Cascade Dafo, Inc.**, Ferndale, WA (US)

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

(21) Appl. No.: **29/254,215**

(22) Filed: **Feb. 17, 2006**

(51) **LOC (8) Cl.** **24-01**

(52) **U.S. Cl.** **D24/192; D24/190**

(58) **Field of Classification Search** D24/190-192,
D24/64; 602/16, 22-3, 26-9, 65, 5-6; 128/80,
128/87, 88, 153, 583; 36/44, 68, 69, 115-7,
36/140; D2/961

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

212,261 A	2/1879	Pugsley	
346,606 A	8/1886	Pugsley	
1,465,233 A	8/1923	Posner	
2,348,300 A	5/1944	Klaus	
3,068,872 A *	12/1962	Brody	36/154
3,333,353 A *	8/1967	Garcia	36/68
3,545,447 A *	12/1970	Silverman	36/142
3,584,622 A	6/1971	Domenico	
D255,384 S	6/1980	Finnieston	
4,346,525 A	8/1982	Larsen et al.	
4,705,025 A	11/1987	Dedo	
4,759,357 A *	7/1988	Allart et al.	36/140
4,821,430 A *	4/1989	Flemming et al.	36/69
5,174,052 A	12/1992	Schoenhaus et al.	
D357,349 S *	4/1995	Vasyli	D2/961
D358,249 S *	5/1995	Vasyli	D2/961
D391,749 S *	3/1998	Fisher et al.	D2/961
6,076,286 A *	6/2000	Donnadieu	36/117.5

6,083,184 A *	7/2000	Kenosh	602/27
6,173,511 B1 *	1/2001	Perrault	36/140
6,517,505 B1	2/2003	Veldman	
6,629,945 B1 *	10/2003	Stromgren	602/65
D485,667 S *	1/2004	Kielt et al.	D2/961
6,922,919 B2	8/2005	Chenevert	

OTHER PUBLICATIONS

U.S. Appl. No. 29/254,206, filed Feb. 17, 2006, Buethorn, Donald R.

U.S. Appl. No. 29/254,216, filed Feb. 17, 2006, Buethorn, Donald R.

U.S. Appl. No. 29/254,211, filed Feb. 17, 2006, Buethorn, Donald R.

U.S. Appl. No. 29/254,207, filed Feb. 17, 2006, Buethorn, Donald R.

* cited by examiner

Primary Examiner—Lou Zarfaz

Assistant Examiner—Susan E Krakower

(74) *Attorney, Agent, or Firm*—George C. Rondeau, Jr.;
Davis Wright Tremaine LLP

(57) **CLAIM**

The ornamental design for an orthosis, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an orthosis showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

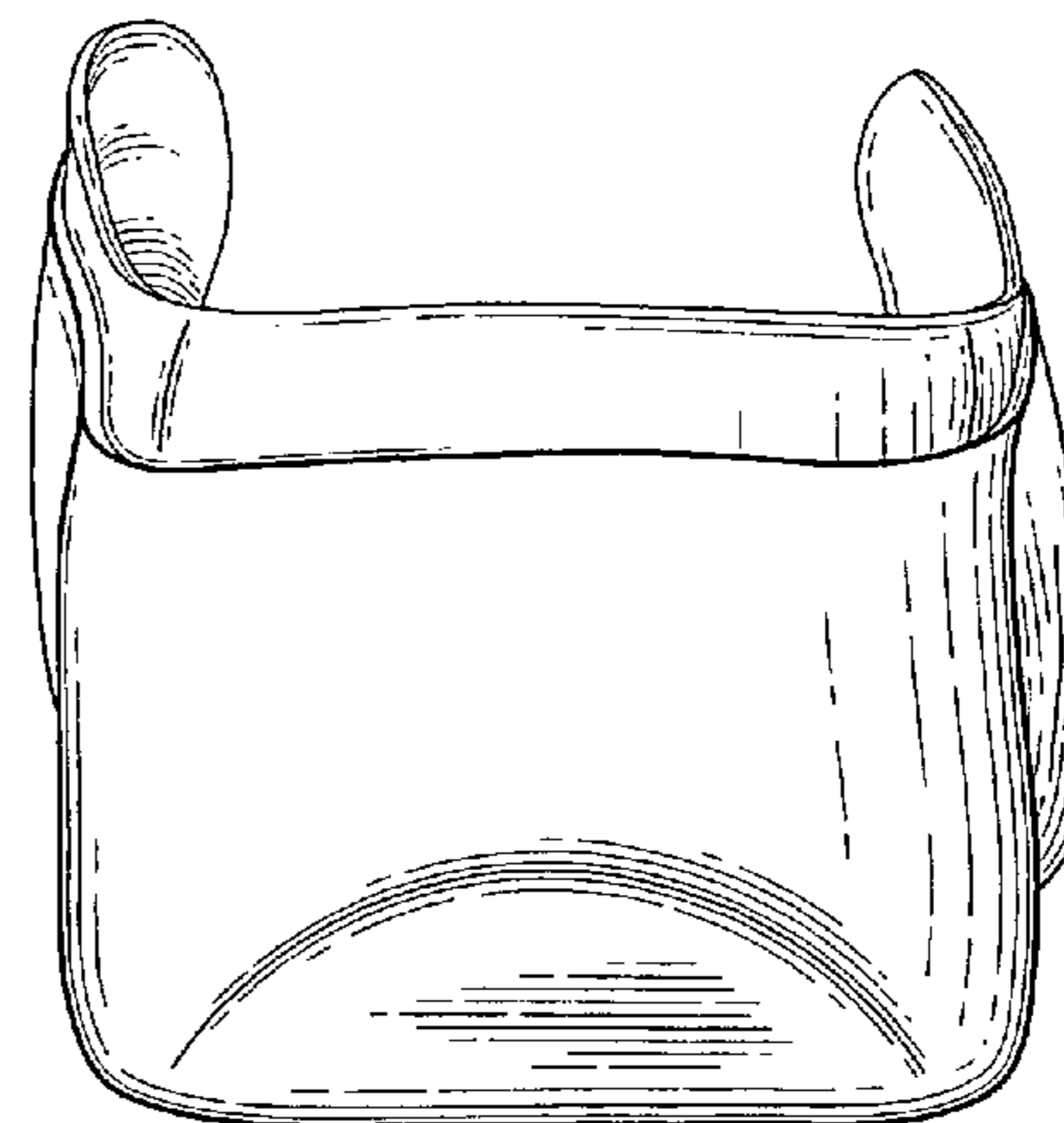
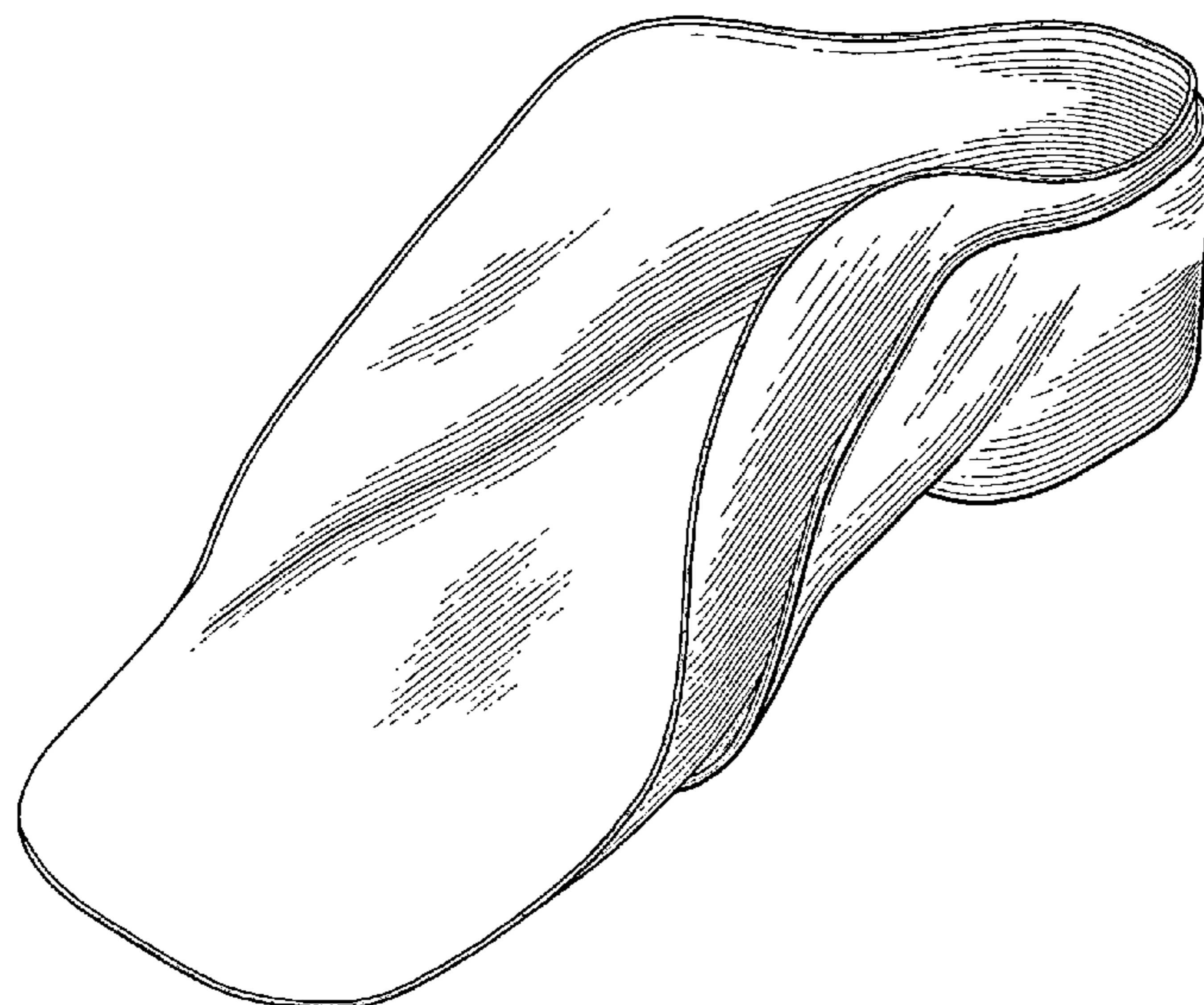
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

1 Claim, 6 Drawing Sheets



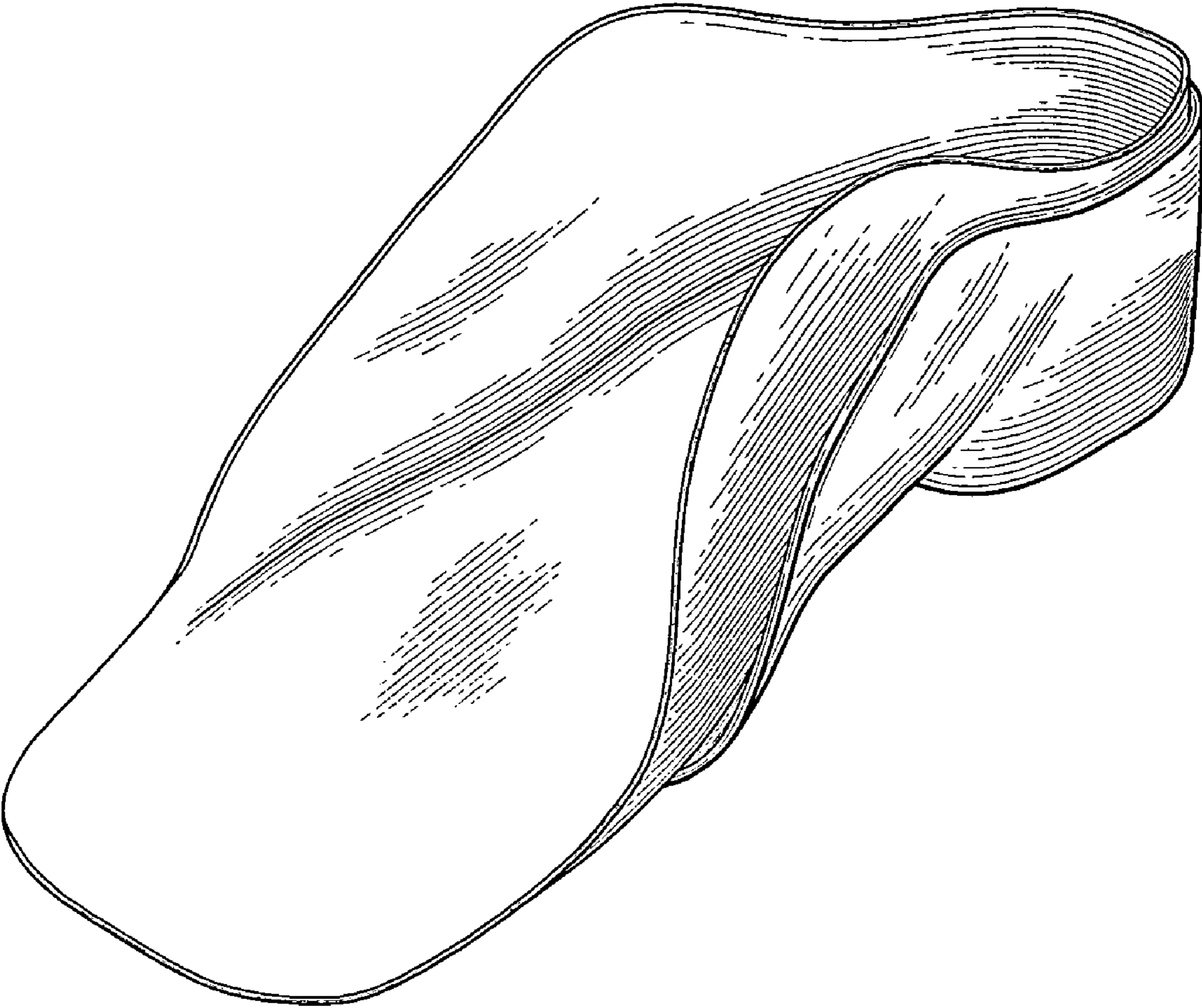


Fig. 1

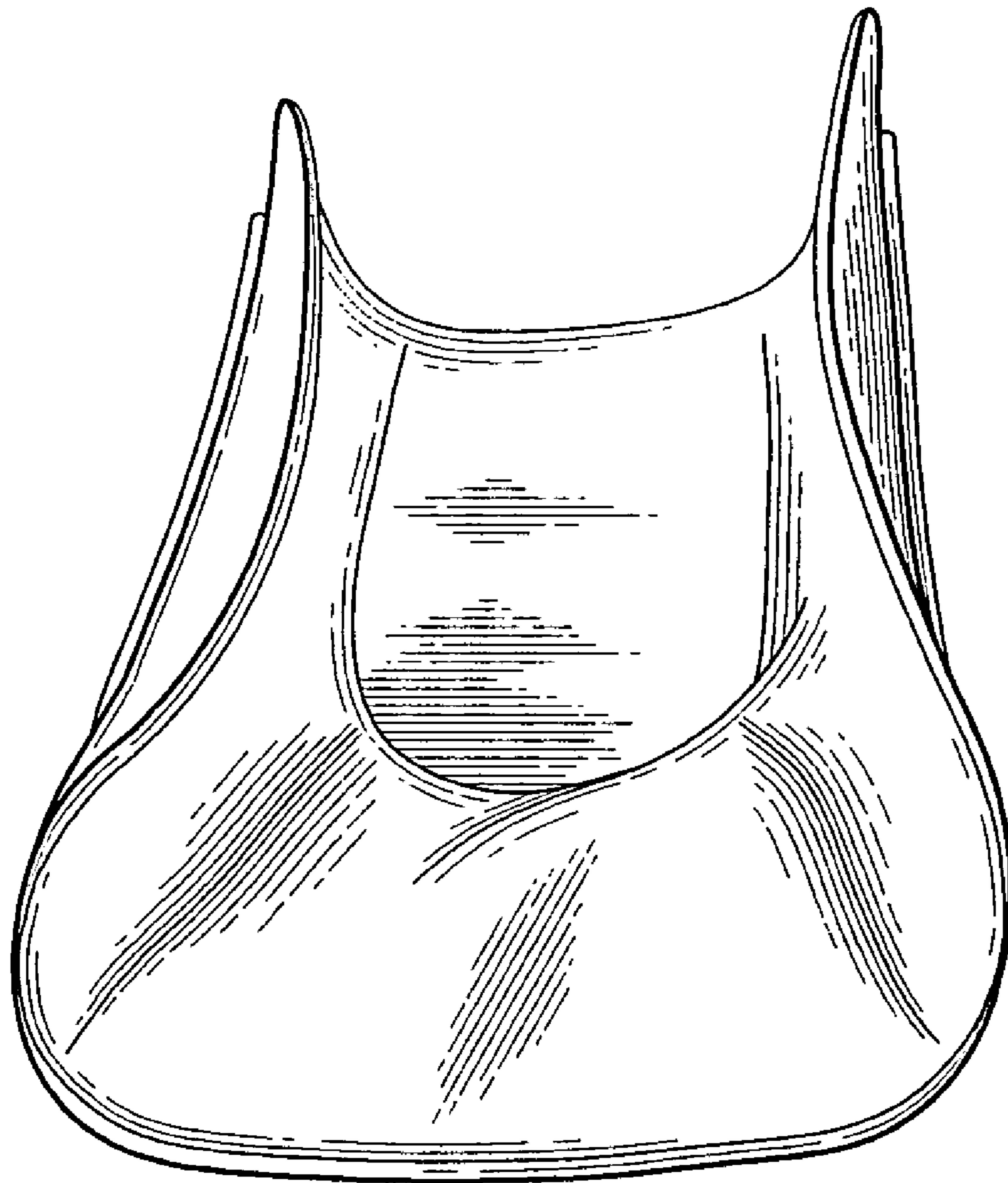


Fig. 2

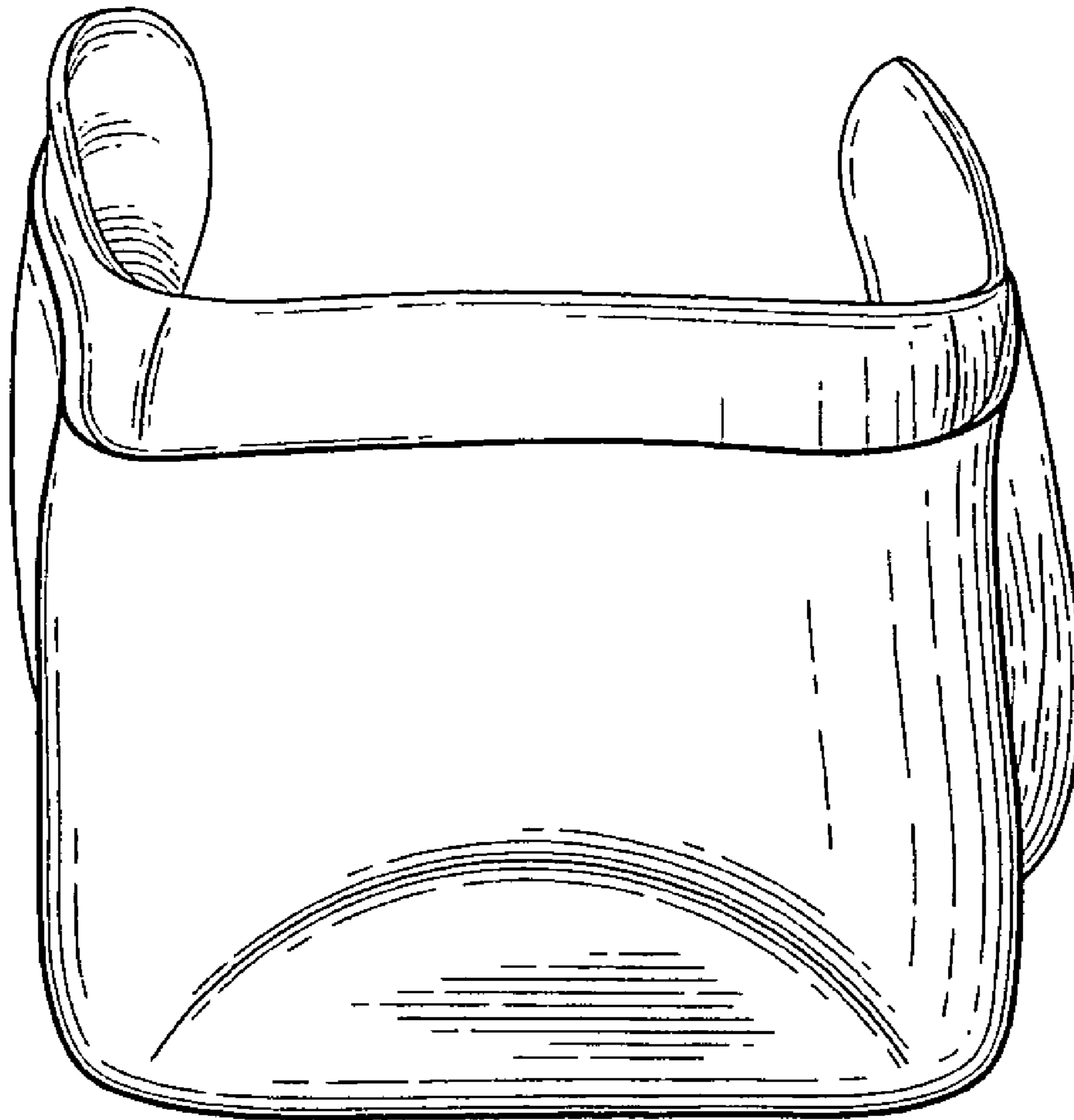


Fig. 3

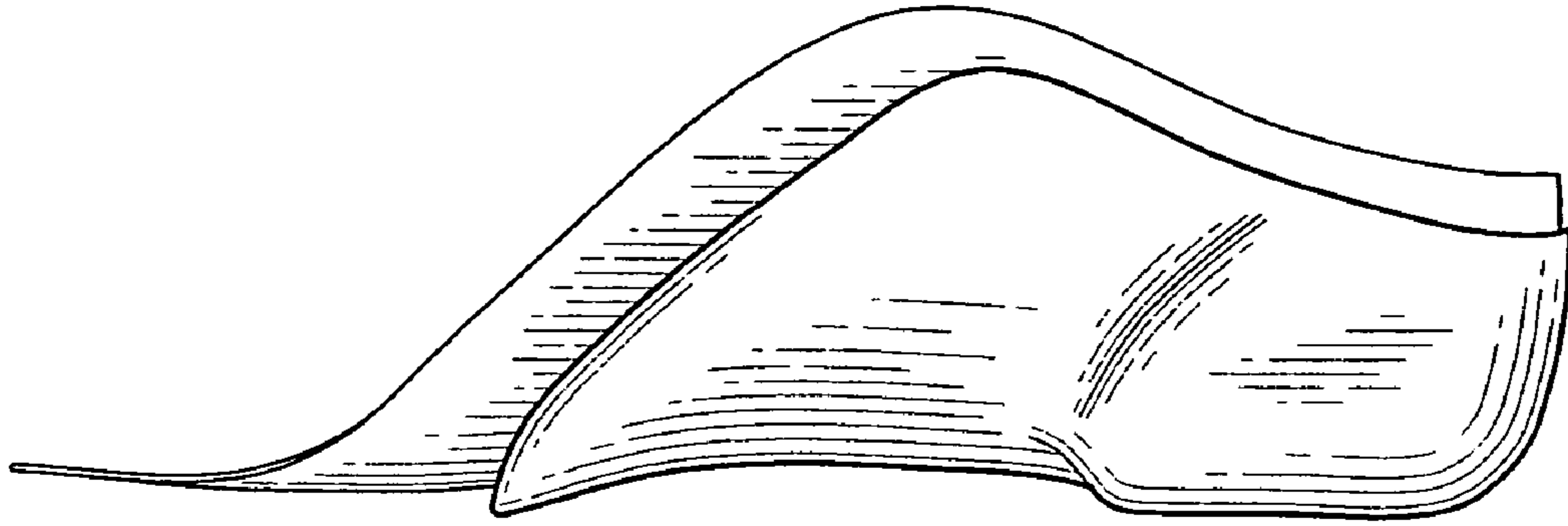


Fig. 4

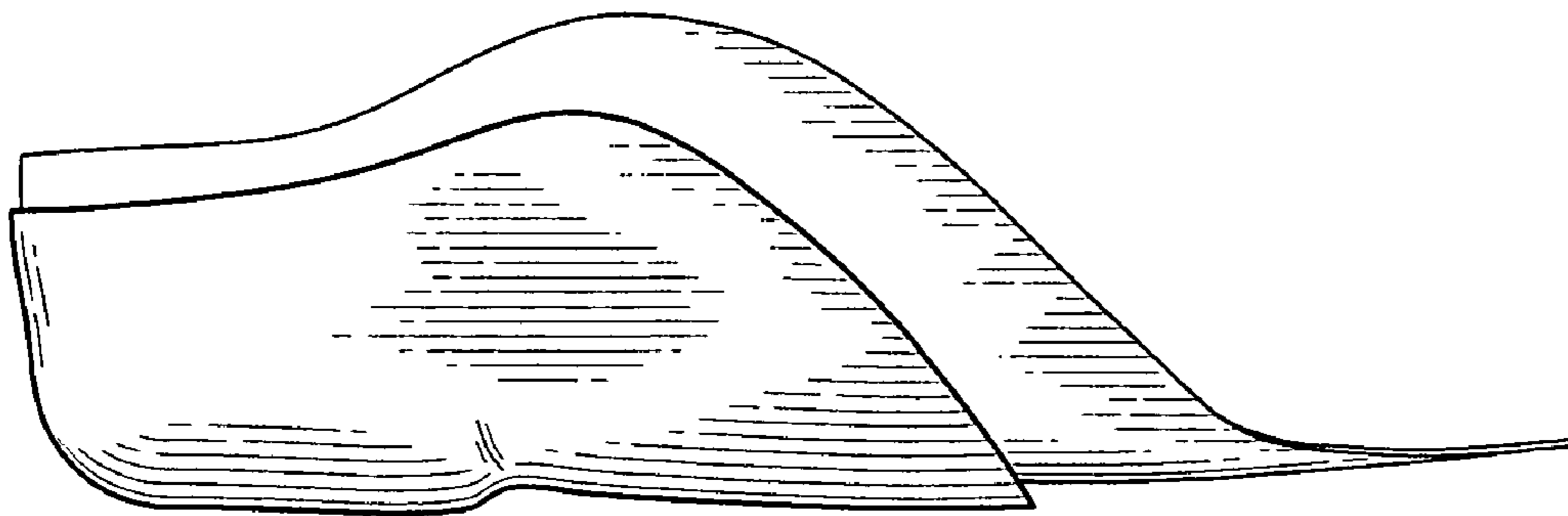


Fig. 5

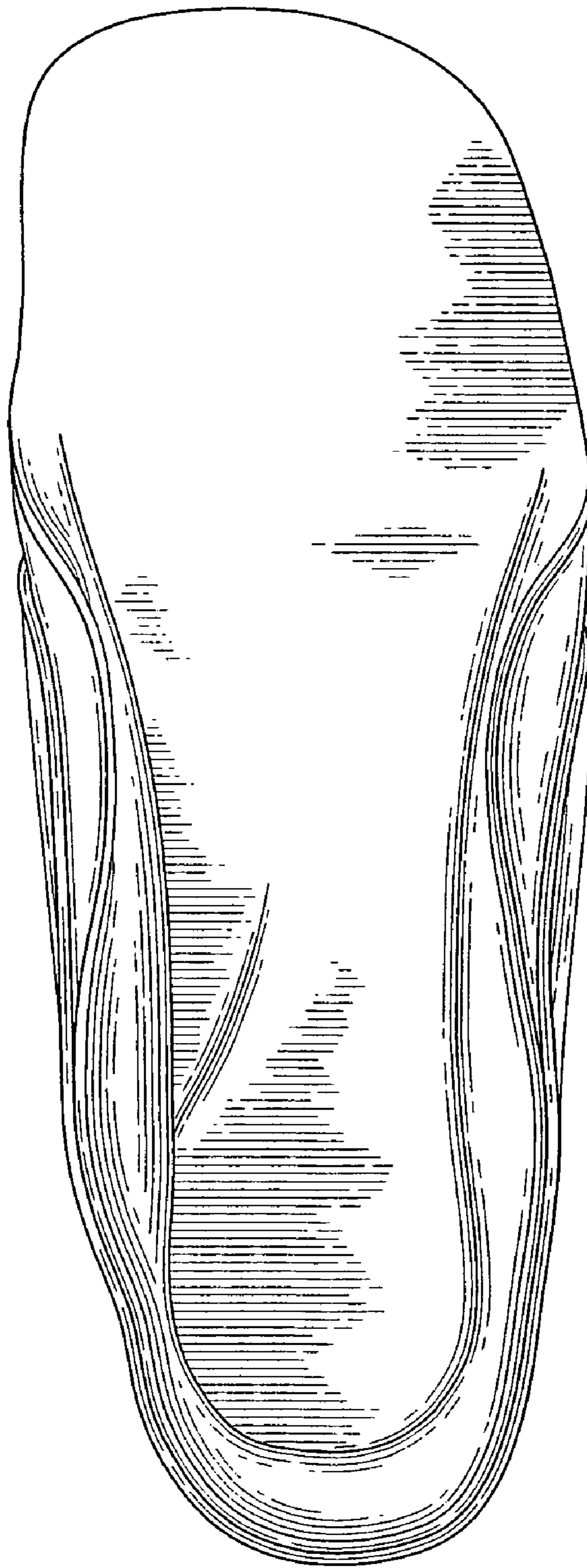


Fig. 6

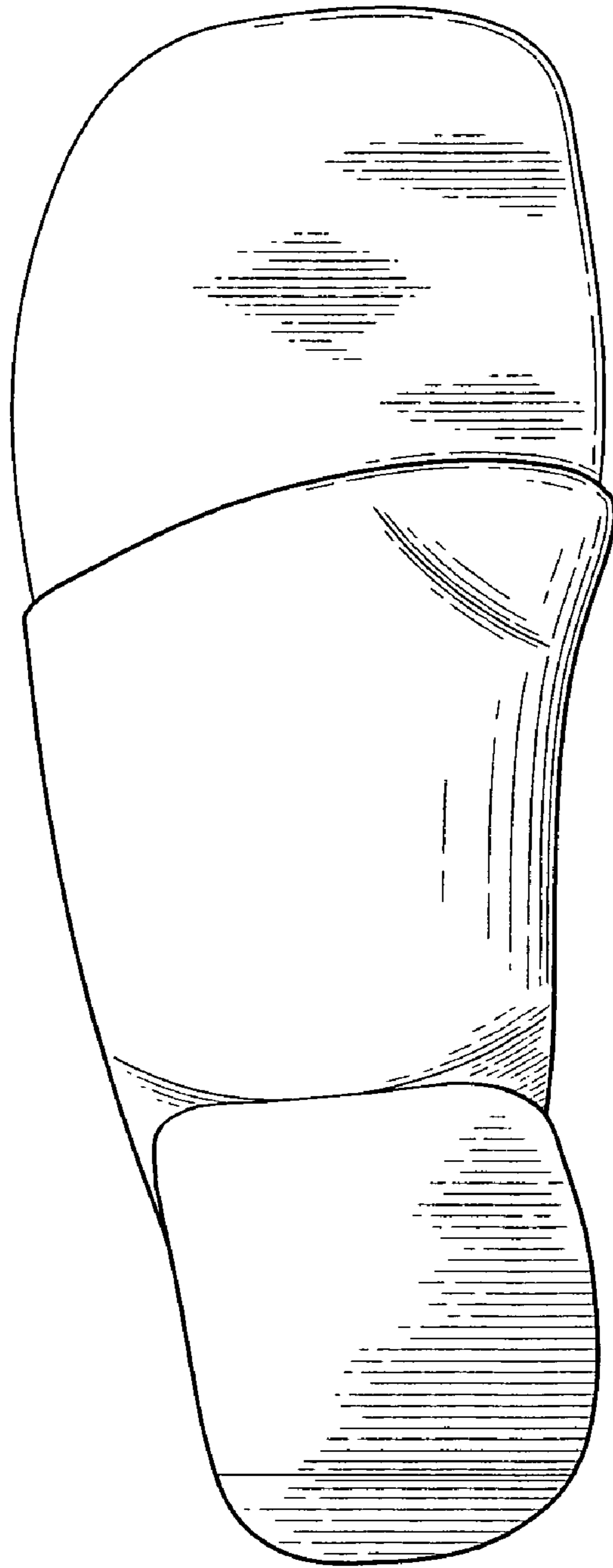


Fig. 7