



US00D652679S

(12) **United States Design Patent**  
**Haley et al.**

(10) **Patent No.:** **US D652,679 S**  
(45) **Date of Patent:** **\*\* Jan. 24, 2012**

(54) **REMOVABLE GUARD**

(75) Inventors: **Vincent L. Haley**, Lawrence, MI (US);  
**Zachary A. Lownds**, Saint Joseph, MI (US)

(73) Assignee: **Whirlpool Corporation**, Benton Harbor, MI (US)

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

(21) Appl. No.: **29/392,743**

(22) Filed: **May 26, 2011**

(51) **LOC (9) Cl.** ..... **07-02**

(52) **U.S. Cl.** ..... **D7/412; D7/376; D7/378; D7/384**

(58) **Field of Classification Search** ..... D7/305-311,  
D7/317-318, 368, 372, 376-386, 412-415,  
D7/536, 665, 693; 83/356.3, 865; 99/348,  
99/508-511, 635; 241/30-37.5, 46.01, 92,  
241/101.01-101.2, 166-169.1, 199.12, 282.1-282.2,  
241/285.1-285.3, 291, 292.1; 366/64-67,  
366/98, 129-130, 142, 197-211, 241-256,  
366/279-292, 325.4, 341-347; 416/75-76,  
416/70 R, 163

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,140,078 A \* 7/1964 Grubb et al. .... 366/256  
5,360,170 A \* 11/1994 Cartellone ..... 241/169.1  
5,366,286 A \* 11/1994 Ruttimann ..... 366/129  
5,645,346 A \* 7/1997 Thuna ..... 366/205  
6,398,403 B1 \* 6/2002 Rebordosa et al. .... 366/129

D501,759 S \* 2/2005 Sands ..... D7/536  
D530,975 S \* 10/2006 Fernandez ..... D7/378  
7,264,188 B2 \* 9/2007 Anderson et al. .... 241/46.01  
7,371,003 B2 5/2008 Hamelin  
7,866,879 B2 1/2011 Moschetti  
D645,306 S \* 9/2011 Lownds ..... D7/412  
2008/0043569 A1 \* 2/2008 Moschetti ..... 366/279

**FOREIGN PATENT DOCUMENTS**

FR 2748382 A1 11/1997  
JP 2005052514 A 3/2005

\* cited by examiner

*Primary Examiner* — Ricky Pham

(74) *Attorney, Agent, or Firm* — Tara M. Hartman; Barnes & Thornburg, LLP

(57) **CLAIM**

We claim the ornamental design for a removable guard, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a design of the removable guard;

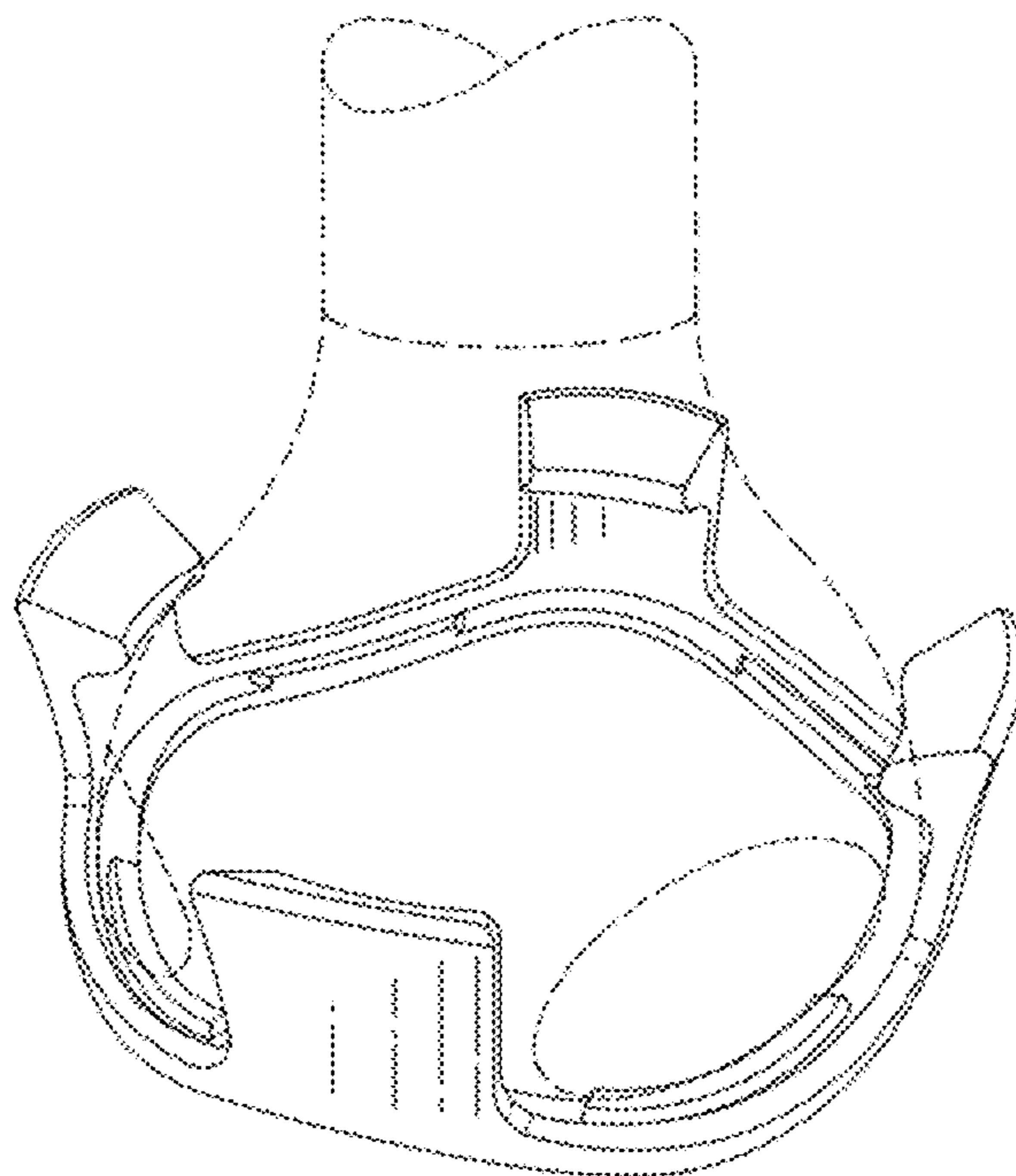
FIG. 2 is a side elevation view of the removable guard of FIG. 1, with the other sides of the removable guard being identical images thereof;

FIG. 3 is a top plan view of the removable guard of FIG. 1; and,

FIG. 4 is a bottom plan view of the removable guard of FIG. 1.

The portion shown in broken lines is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



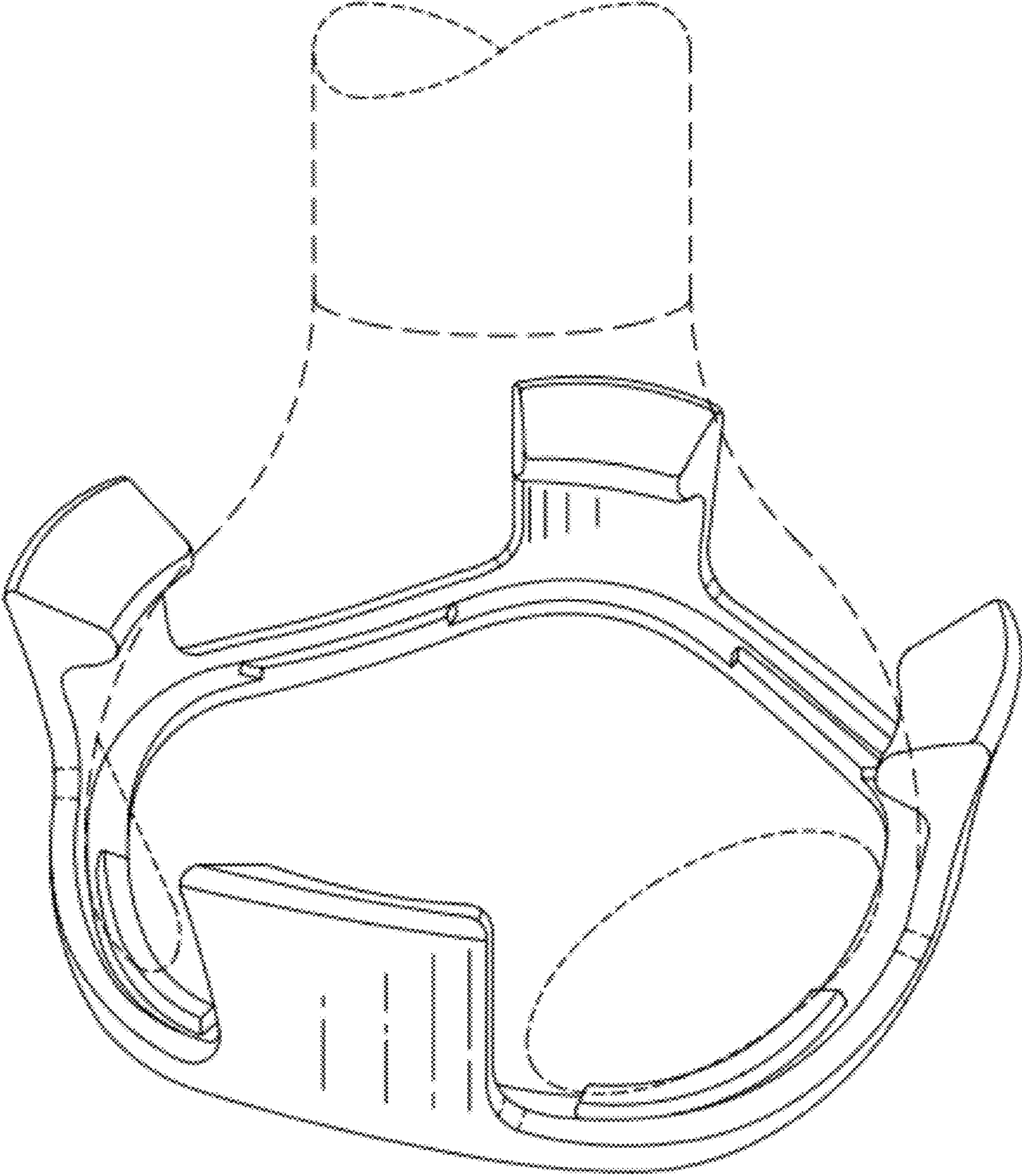


Fig. 1

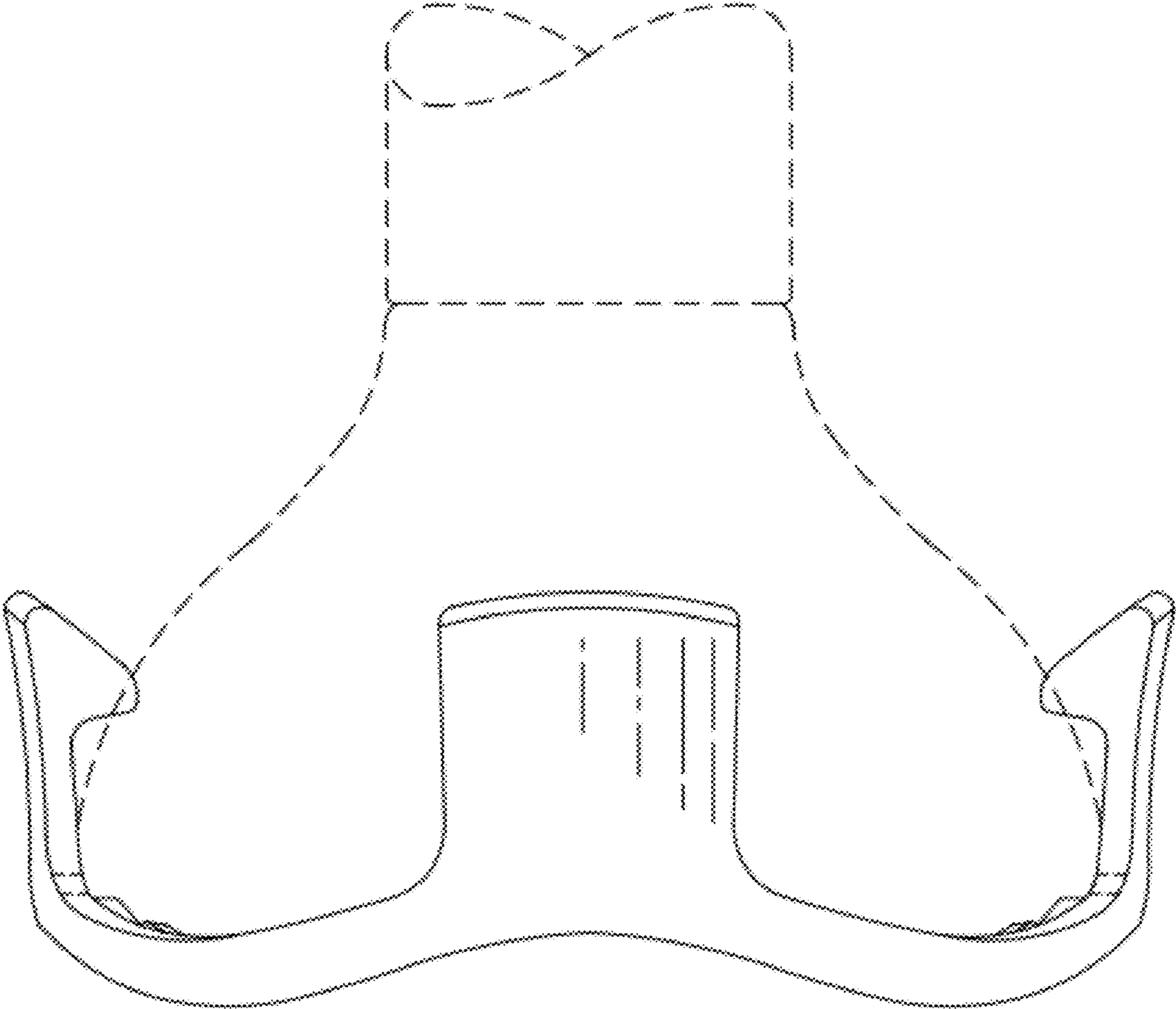


Fig. 2

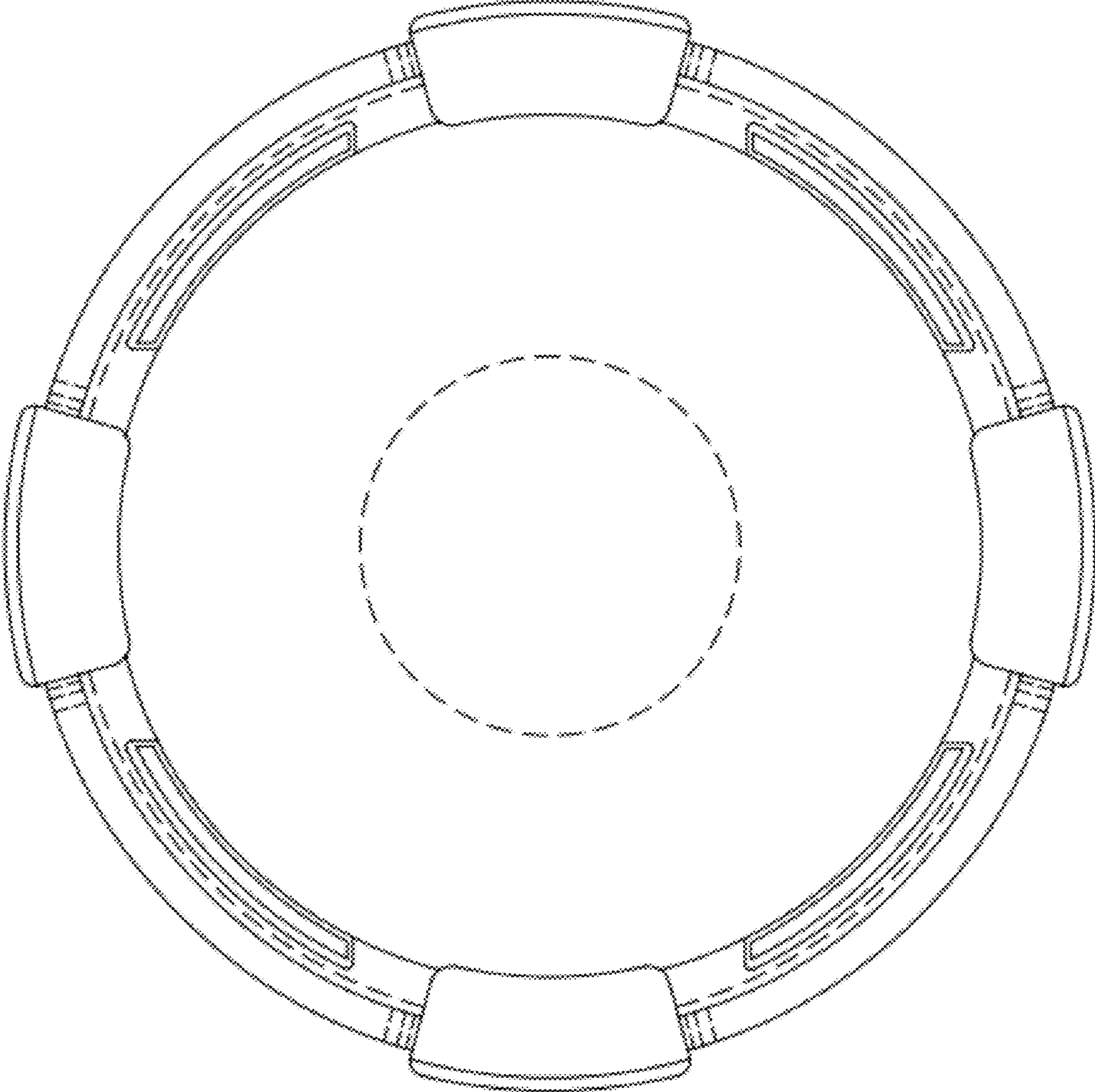


Fig. 3

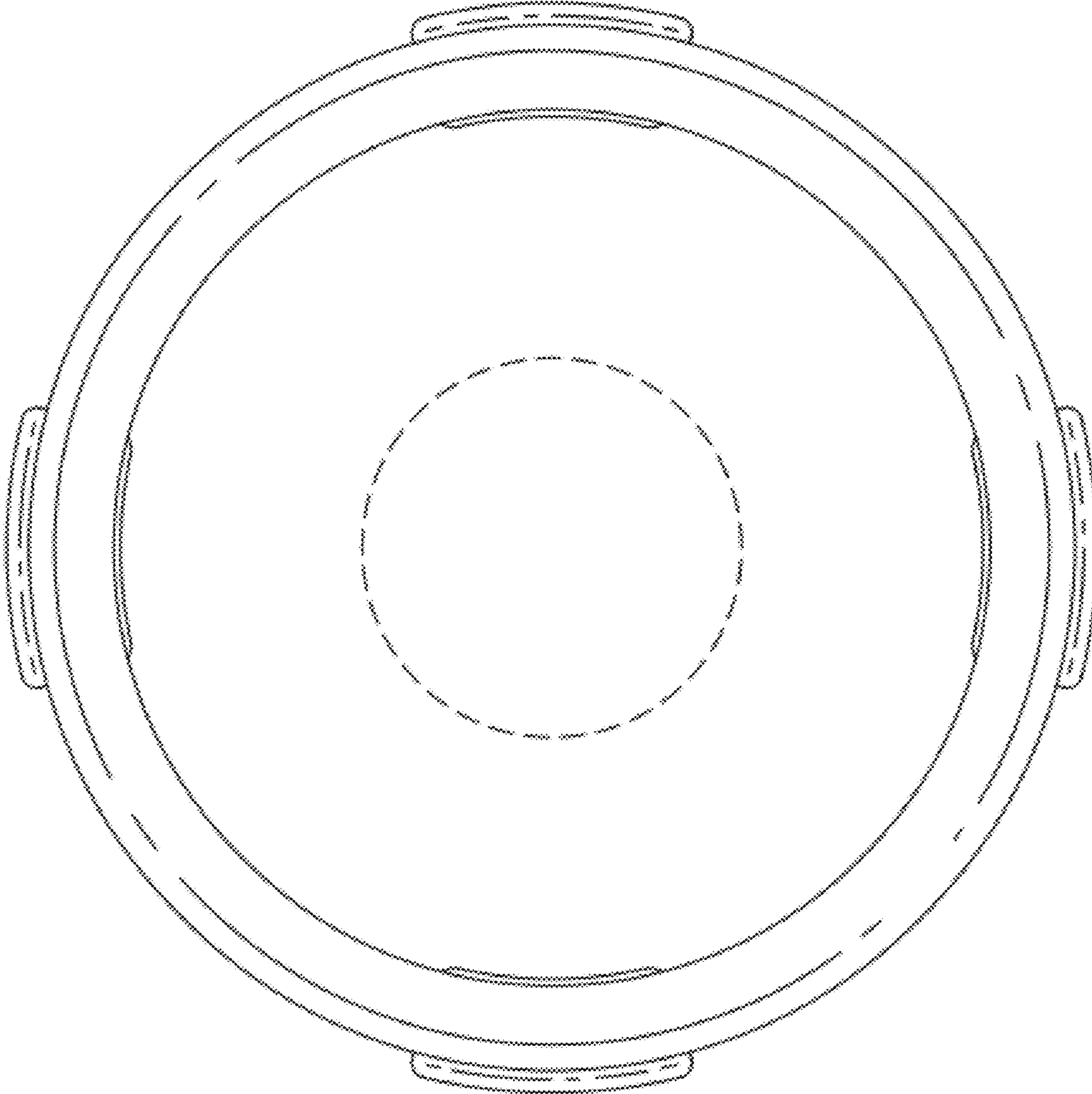


Fig. 4