



US00D749177S

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

(10) **Patent No.:** **US D749,177 S**

(45) **Date of Patent:** **\*\* Feb. 9, 2016**

(54) **INDIVIDUAL CROSS GRIP OLYMPIC PLATE**

D448,055 S \* 9/2001 Lien ..... D21/680  
D451,159 S \* 11/2001 Rojas ..... D21/680  
6,319,176 B1 \* 11/2001 Landfair ..... A63B 21/06  
482/106

(71) Applicant: **Escape Fitness Limited**, Peterborough,  
Cambridgeshire (GB)

(Continued)

(72) Inventor: **Martin Childs**, Peterborough (GB)

**OTHER PUBLICATIONS**

(73) Assignee: **Escape Fitness Limited**, Peterborough,  
Cambridgeshire (GB)

Step Fitness Weights by StepFitness no date given. Found online  
[Oct. 8, 2015] [http://www.thestep.com/Weights/New-Step-Fitness-Weights.\\*](http://www.thestep.com/Weights/New-Step-Fitness-Weights.*)

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

(Continued)

(21) Appl. No.: **29/504,824**

(22) Filed: **Oct. 9, 2014**

*Primary Examiner* — Robert M Spear

*Assistant Examiner* — Ryan Harvey

(74) *Attorney, Agent, or Firm* — Troutman Sanders LLP;  
Ryan A. Schneider; Benjamin C. Wiles

(30) **Foreign Application Priority Data**

Apr. 9, 2014 (EM) ..... 002443531-0001  
Apr. 9, 2014 (EM) ..... 002443531-0002

(51) **LOC (10) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/682**

(58) **Field of Classification Search**  
USPC ..... D21/681, 680, 684, 682, 694, 679, 803,  
D21/770, 801; 482/93, 106, 108, 45, 110,  
482/44; 29/428; 446/170; 273/109;  
D30/160; 441/66, 131, 67; 114/345,  
114/361; D12/316, 202; D7/608, 606  
CPC ..... Y10T 29/49826; A63B 21/0728;  
A63B 21/072; A63B 21/06; A63B 21/075;  
A63B 21/0724  
See application file for complete search history.

(57) **CLAIM**

The ornamental designs for individual cross grip olympic  
plate, as shown and described.

**DESCRIPTION**

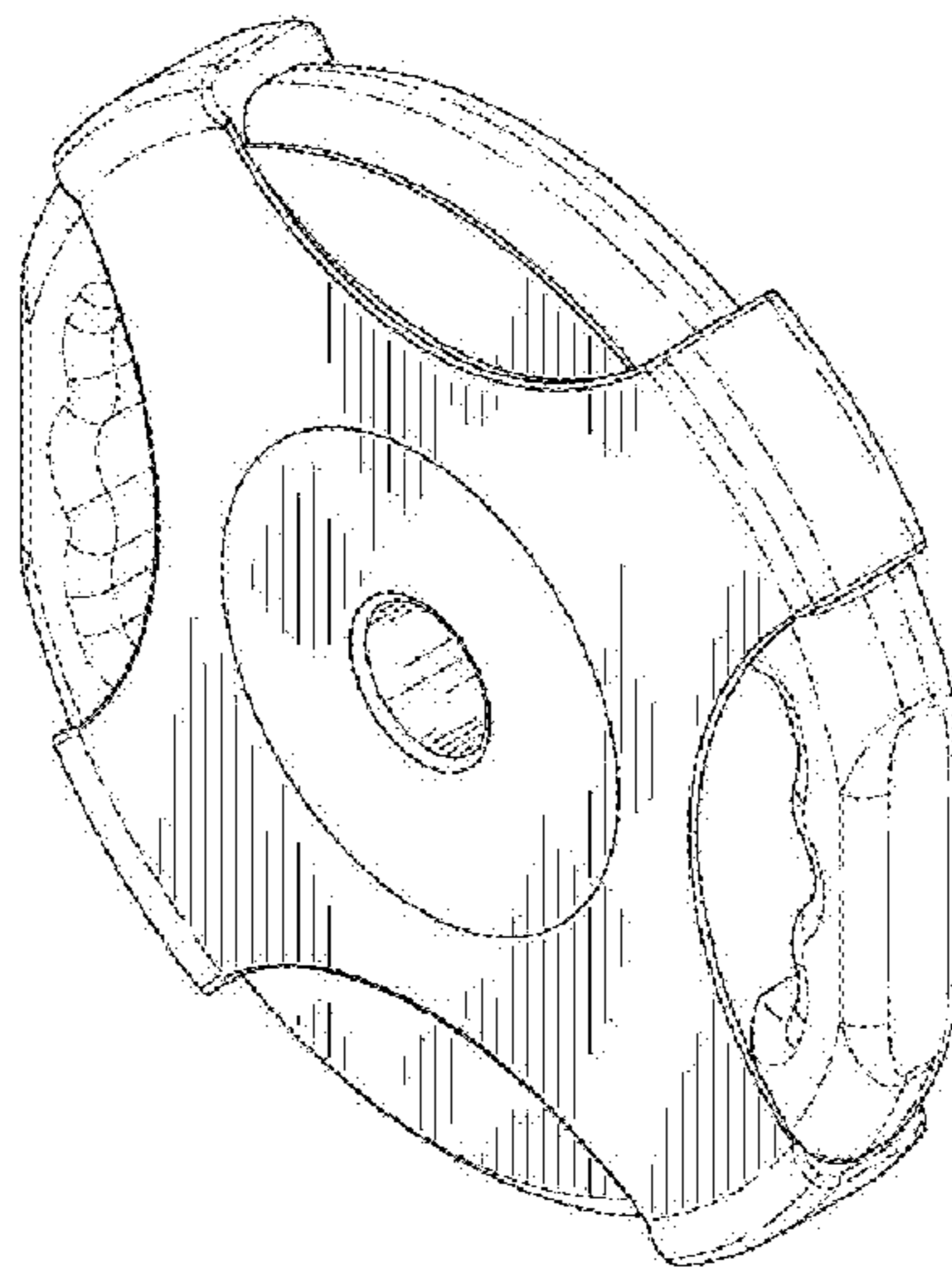
FIG. 1 is an isometric view of the individual cross grip olympic  
plate of the present invention;  
FIG. 2 is a front view of the individual cross grip olympic  
plate of FIG. 1;  
FIG. 3 is a side view of the individual cross grip olympic plate  
of FIG. 1, the other side view being a mirror image;  
FIG. 4 is a top view of the individual cross grip olympic plate  
of FIG. 1, the bottom view being a mirror image;  
FIG. 5 is an isometric view of a second embodiment of the  
individual cross grip olympic plate of the present invention;  
FIG. 6 is a front view of the individual cross grip olympic  
plate of FIG. 5;  
FIG. 7 is a side view of the individual cross grip olympic plate  
of FIG. 5, the other side view being a mirror image; and,  
FIG. 8 is a top view of the individual cross grip olympic plate  
of FIG. 5, the bottom view being a mirror image.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D355,007 S \* 1/1995 Rojas ..... D21/681  
D406,183 S \* 2/1999 Zovich ..... D21/680  
D421,076 S \* 2/2000 Lincir ..... D21/681  
D434,090 S \* 11/2000 Wallace ..... D21/680

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D474,517 S \* 5/2003 Harms ..... D21/680  
D483,083 S \* 12/2003 Allshouse ..... D21/680  
D562,919 S \* 2/2008 Hillson ..... D21/680  
D566,207 S \* 4/2008 Cao ..... D21/681  
D566,208 S \* 4/2008 Alessandri ..... D21/681  
D566,209 S \* 4/2008 Alessandri ..... D21/681  
D639,874 S \* 6/2011 Hillson ..... D21/680  
D643,075 S \* 8/2011 Childs ..... D21/680

D684,224 S \* 6/2013 Davies, III ..... D21/680  
D688,759 S \* 8/2013 Davies, III ..... D21/680  
D722,348 S \* 2/2015 Kessler ..... D21/680

OTHER PUBLICATIONS

Individual Cross Grip Olympic Plate by EscapeFitness no date given.  
Found online [Oct. 14, 2015] <http://www.escapefitness.com/uk/cross-grip-urethane-discs.html>.\*

\* cited by examiner

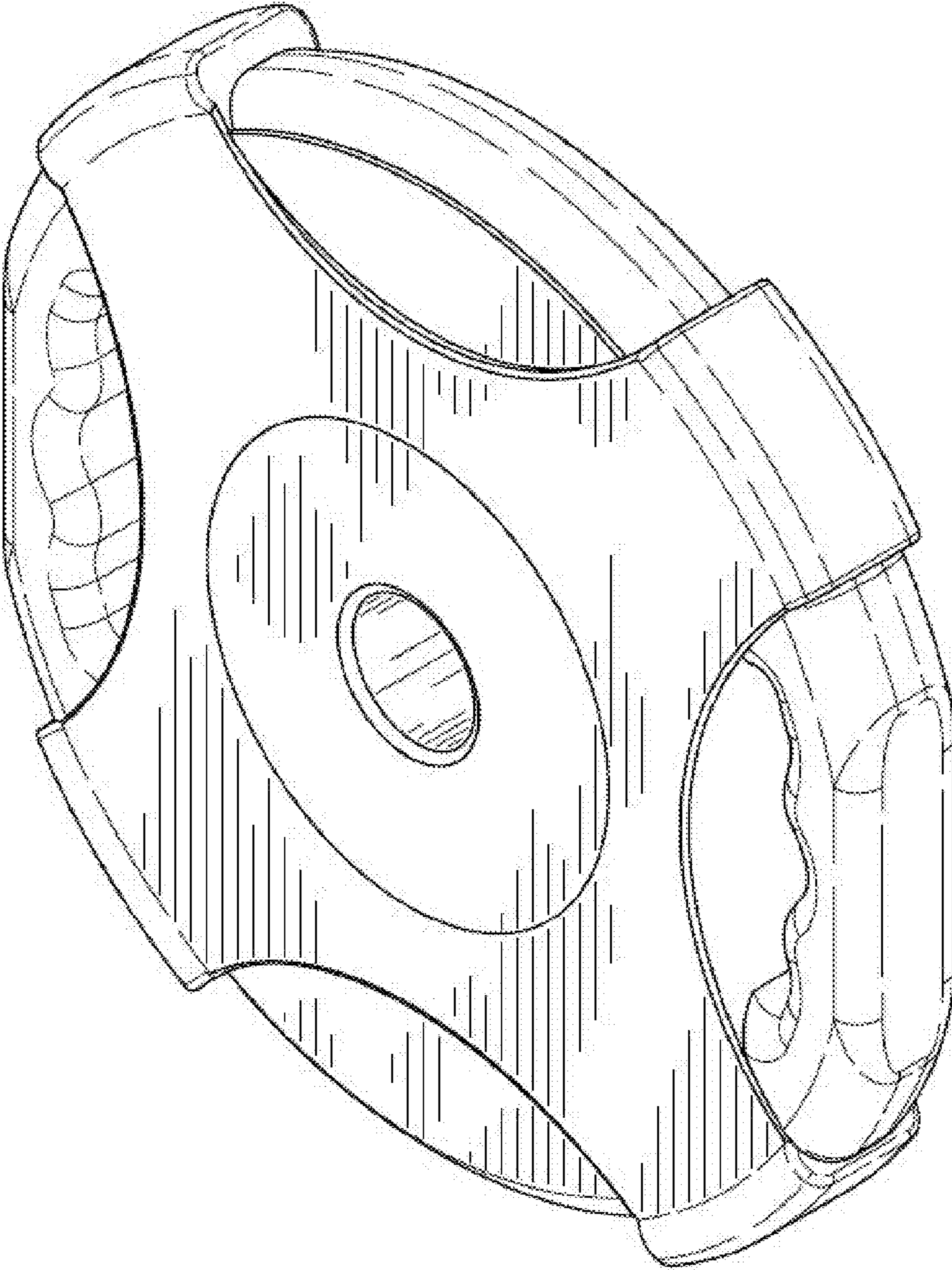


FIG. 1

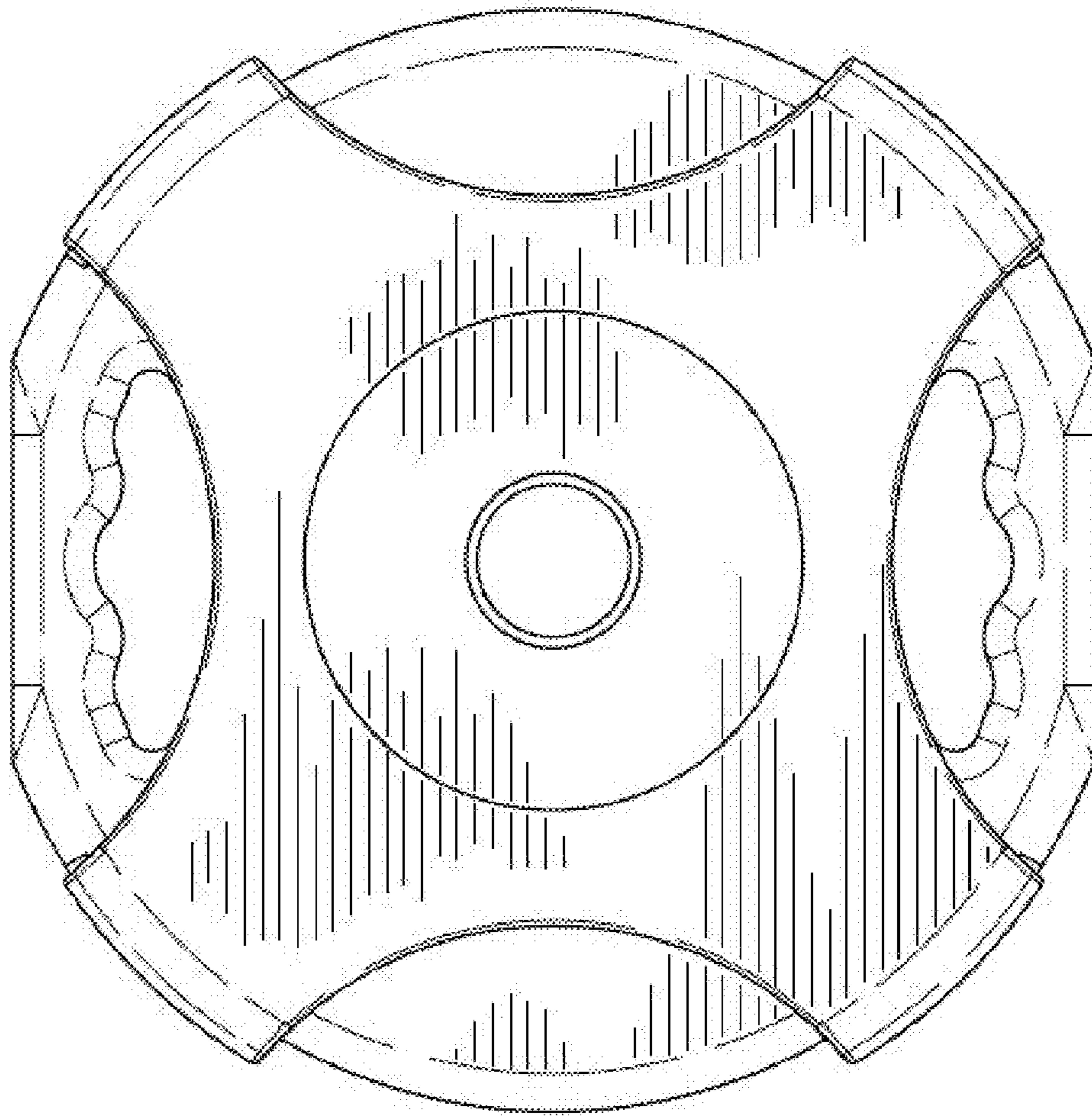


FIG. 2

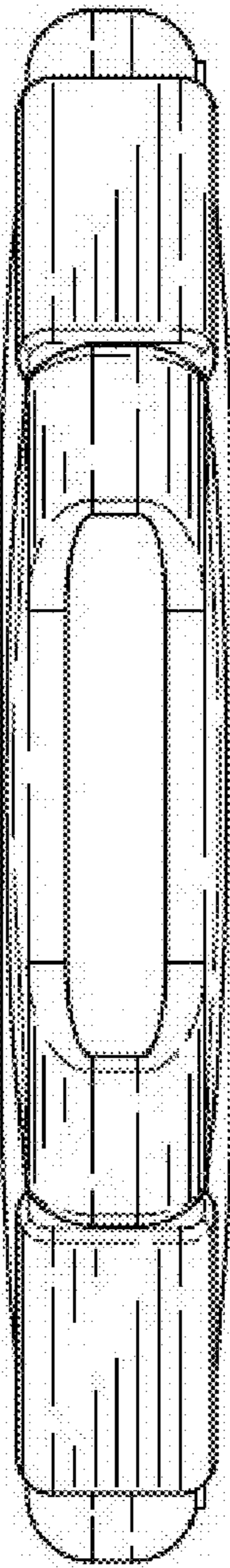


FIG. 3



FIG. 4

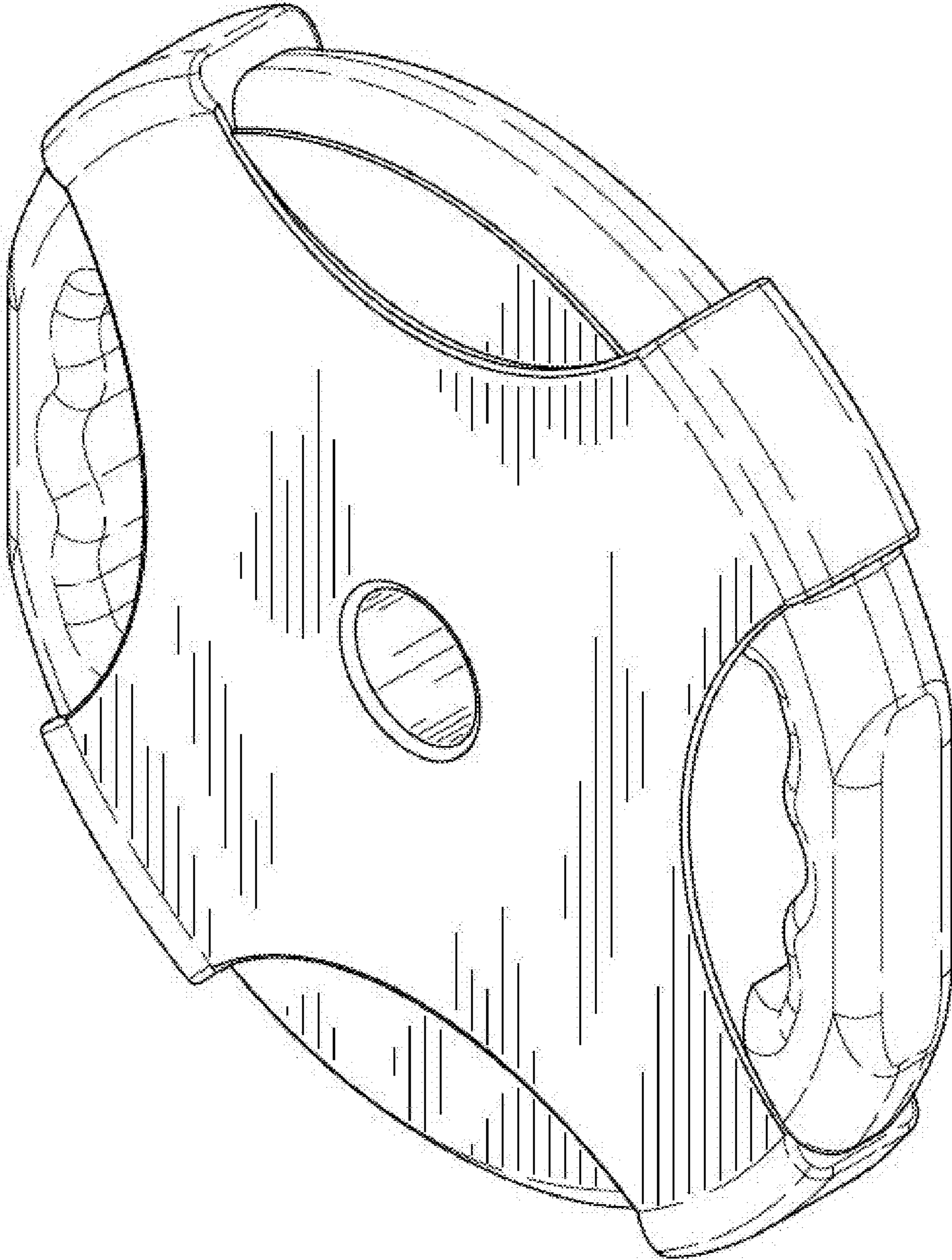


FIG. 5

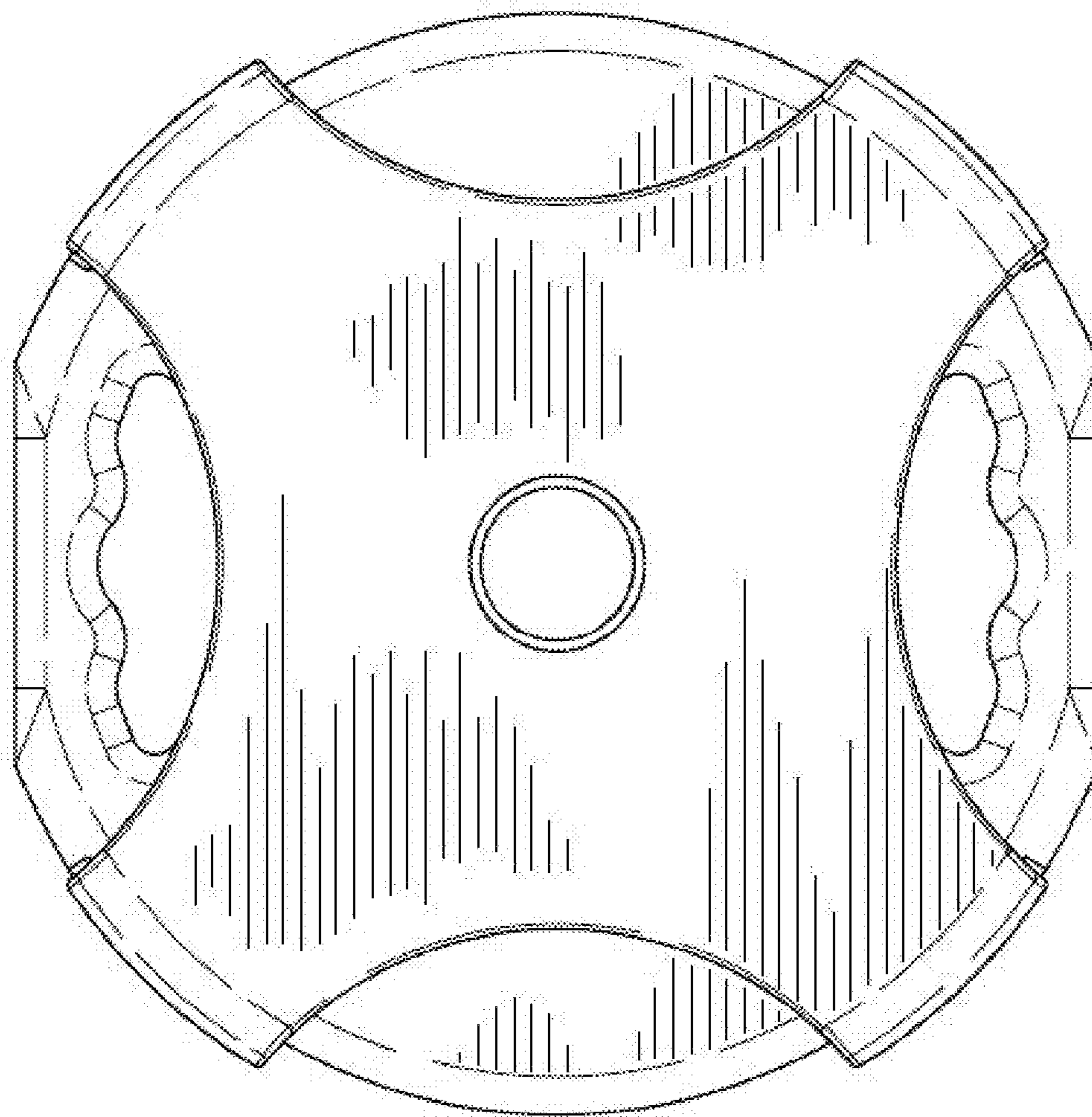


FIG. 6



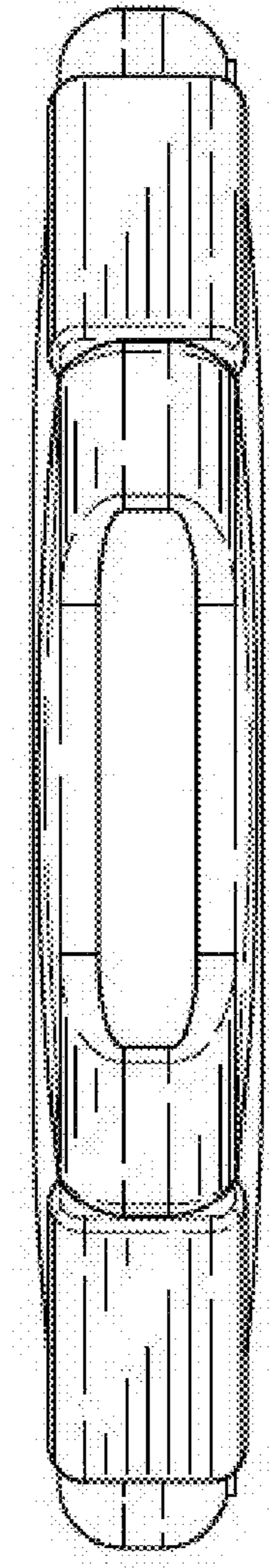


FIG. 7

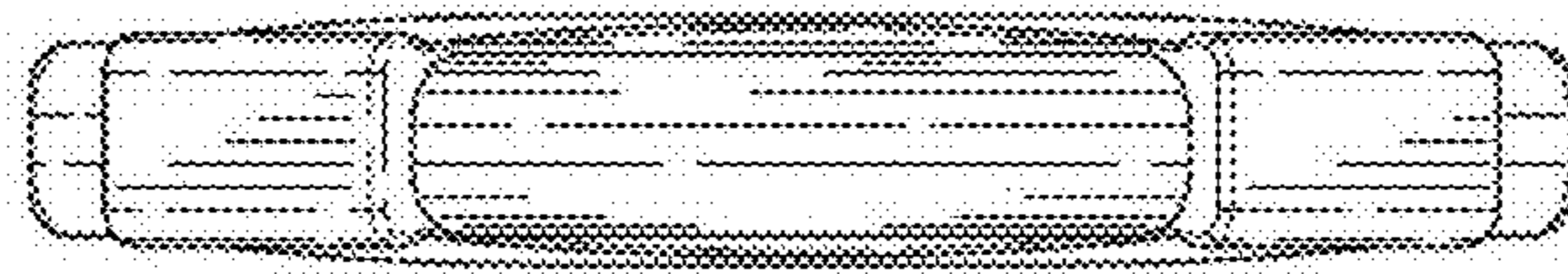


FIG. 8