



US00D744051S

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

(10) **Patent No.:** **US D744,051 S**

(45) **Date of Patent:** **\*\* \*Nov. 24, 2015**

(54) **DUMBBELL**

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(US); **Grace Premier Fitness and Wellness Products, Inc.**, Vancouver, WA  
(US)

(57) **CLAIM**

The ornamental design for a dumbbell, as shown and described.

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(US)

**DESCRIPTION**

(\*) Notice: This patent is subject to a terminal disclaimer.

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

FIG. 1 is a front elevation view of a dumbbell showing my new design, the rear view being the same;

FIG. 2 is a left side elevation view of the dumbbell of FIG. 1, the right side elevation view being a mirror image thereof, the three circular fasteners/holes at the 12 o'clock, 3 o'clock and 9 o'clock positions illustrated in broken lines forming no part of the design to be patented;

(21) Appl. No.: **29/452,582**

FIG. 3 is a top plan view of the dumbbell of FIG. 1;

(22) Filed: **Apr. 18, 2013**

FIG. 4 is a bottom plan view of the dumbbell of FIG. 1;

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/450,343, filed on Mar. 17, 2013, now abandoned.

FIG. 5 is a right front oblique of the dumbbell of FIG. 1, a left front oblique view being a mirror image thereof, the three circular fasteners/holes at the 12 o'clock, 3 o'clock and 9 o'clock positions illustrated in broken lines forming no part of the design to be patented;

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

FIG. 6 is a front elevation view of a dumbbell of my new design with additional weight plates, the rear view being the same;

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

FIG. 7 is a left side elevation view of the dumbbell of FIG. 6, the right side elevation view being a mirror image thereof, the three circular fasteners/holes at the 12 o'clock, 3 o'clock and 9 o'clock positions illustrated in broken lines forming no part of the design to be patented;

(58) **Field of Classification Search**  
USPC ..... D21/680, 681, 682, 683, 684, 662;  
482/108  
CPC .... A63B 21/072; A63B 21/065; A63B 21/06;  
A63B 21/0724; A63B 21/0726

See application file for complete search history.

FIG. 8 is a top plan view of the dumbbell of FIG. 6;

(56) **References Cited**

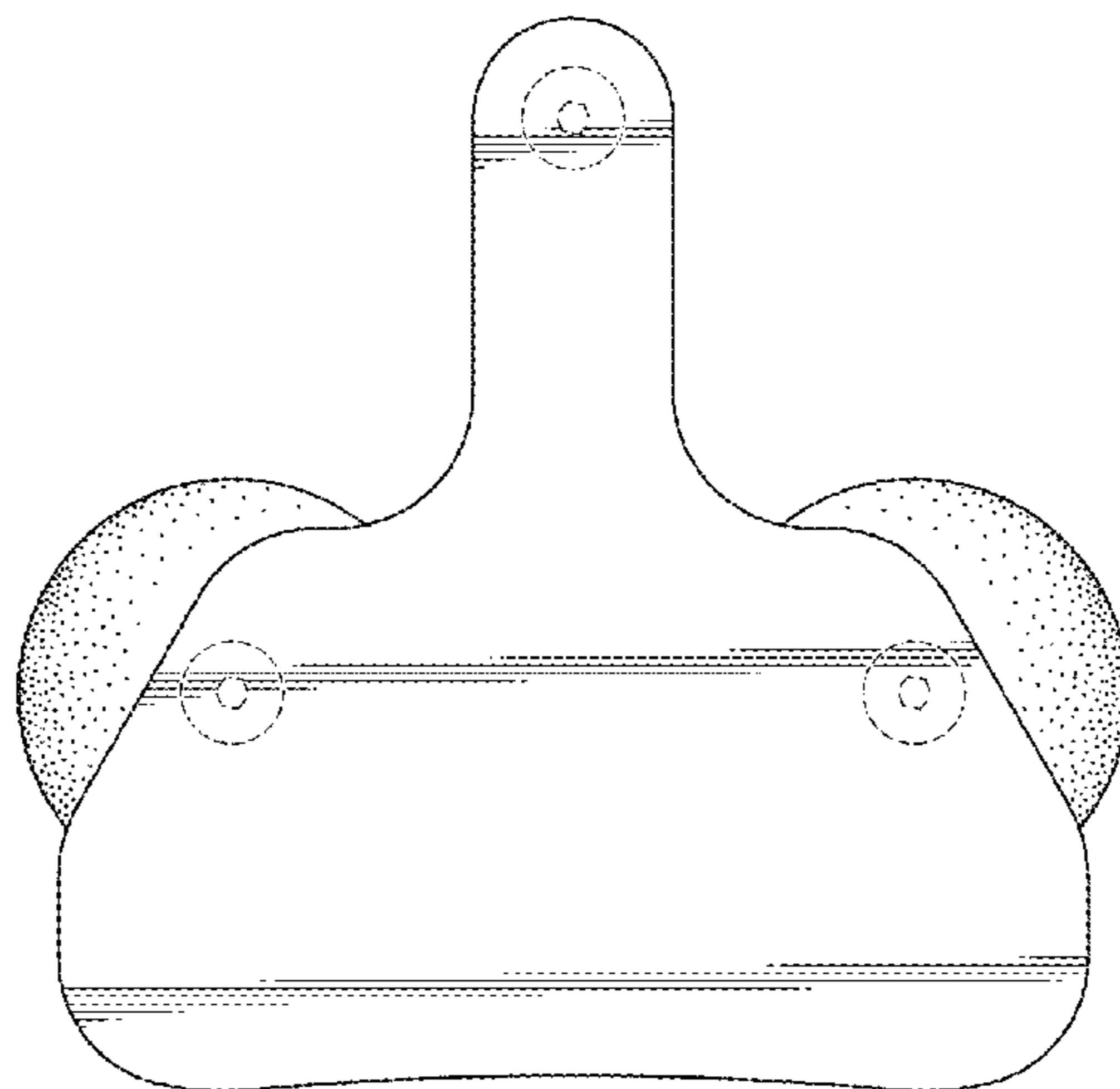
FIG. 9 is a bottom plan view of the dumbbell of FIG. 6; and,  
FIG. 10 is a right front oblique of the dumbbell of FIG. 6, a left front oblique view being a mirror image thereof, the three circular fasteners/holes at the 12 o'clock, 3 o'clock and 9 o'clock positions illustrated in broken lines forming no part of the design to be patented.

**U.S. PATENT DOCUMENTS**

D315,003 S \* 2/1991 Huang ..... D21/682  
5,102,124 A \* 4/1992 Diodati ..... 482/107

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**1 Claim, 5 Drawing Sheets**



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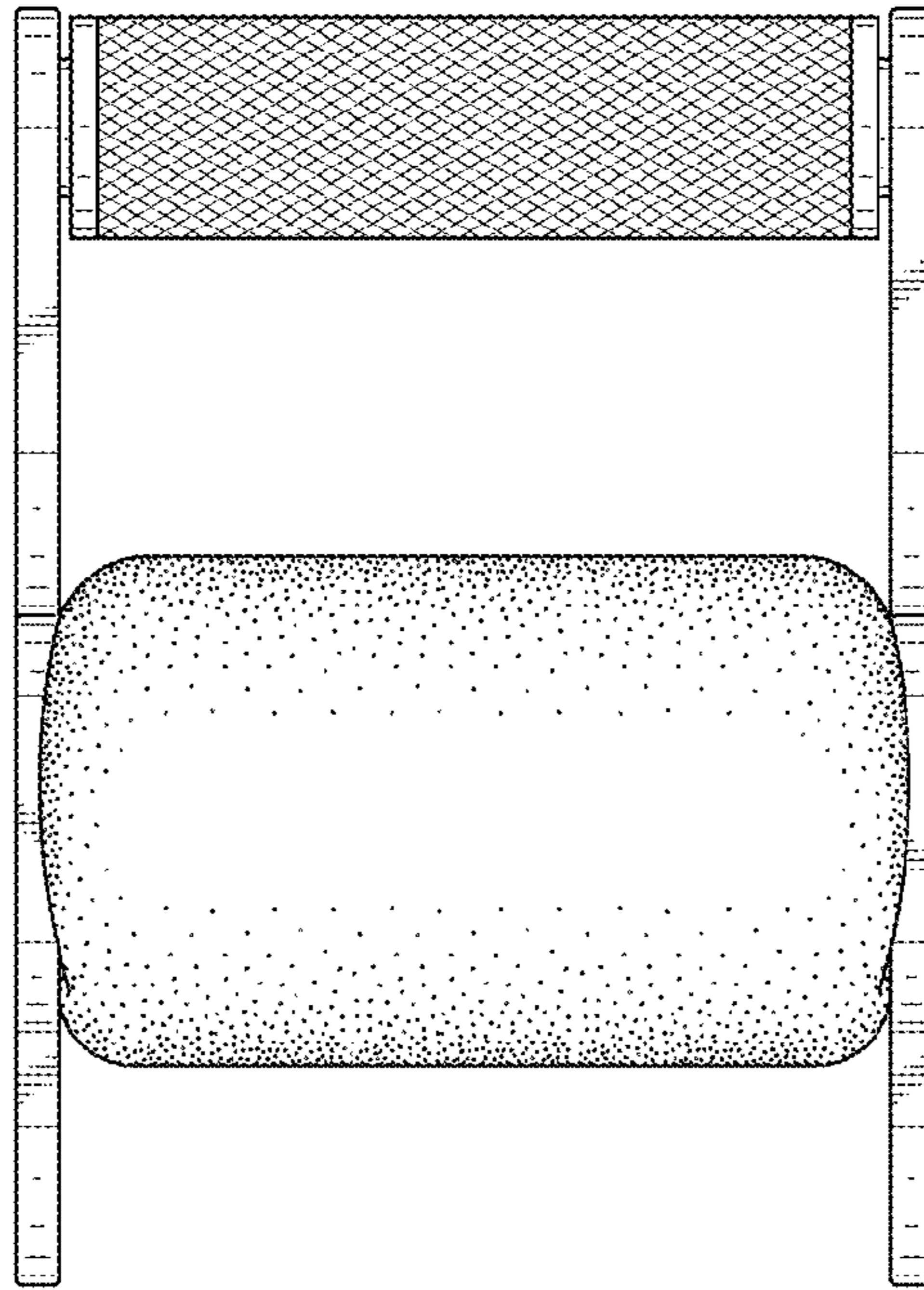
## References Cited

### U.S. PATENT DOCUMENTS

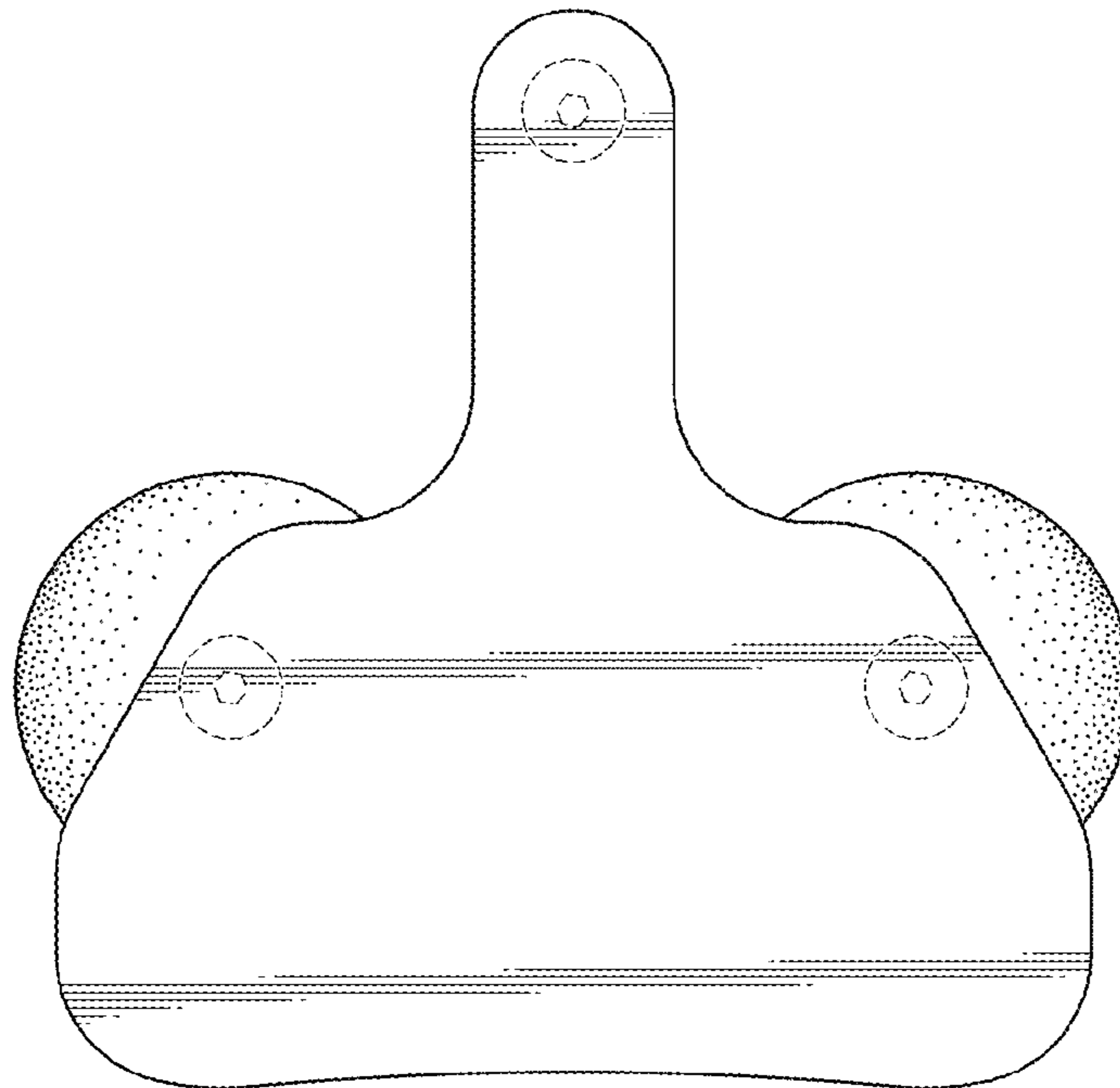
D372,945 S \* 8/1996 Morgan ..... D21/682  
D382,610 S \* 8/1997 Maycock et al. .... D21/684  
D398,676 S \* 9/1998 Marney ..... D21/681

D481,771 S \* 11/2003 Anderson ..... D21/682  
7,553,259 B2 \* 6/2009 Landfair ..... 482/49  
8,047,975 B1 \* 11/2011 Chen ..... 482/108

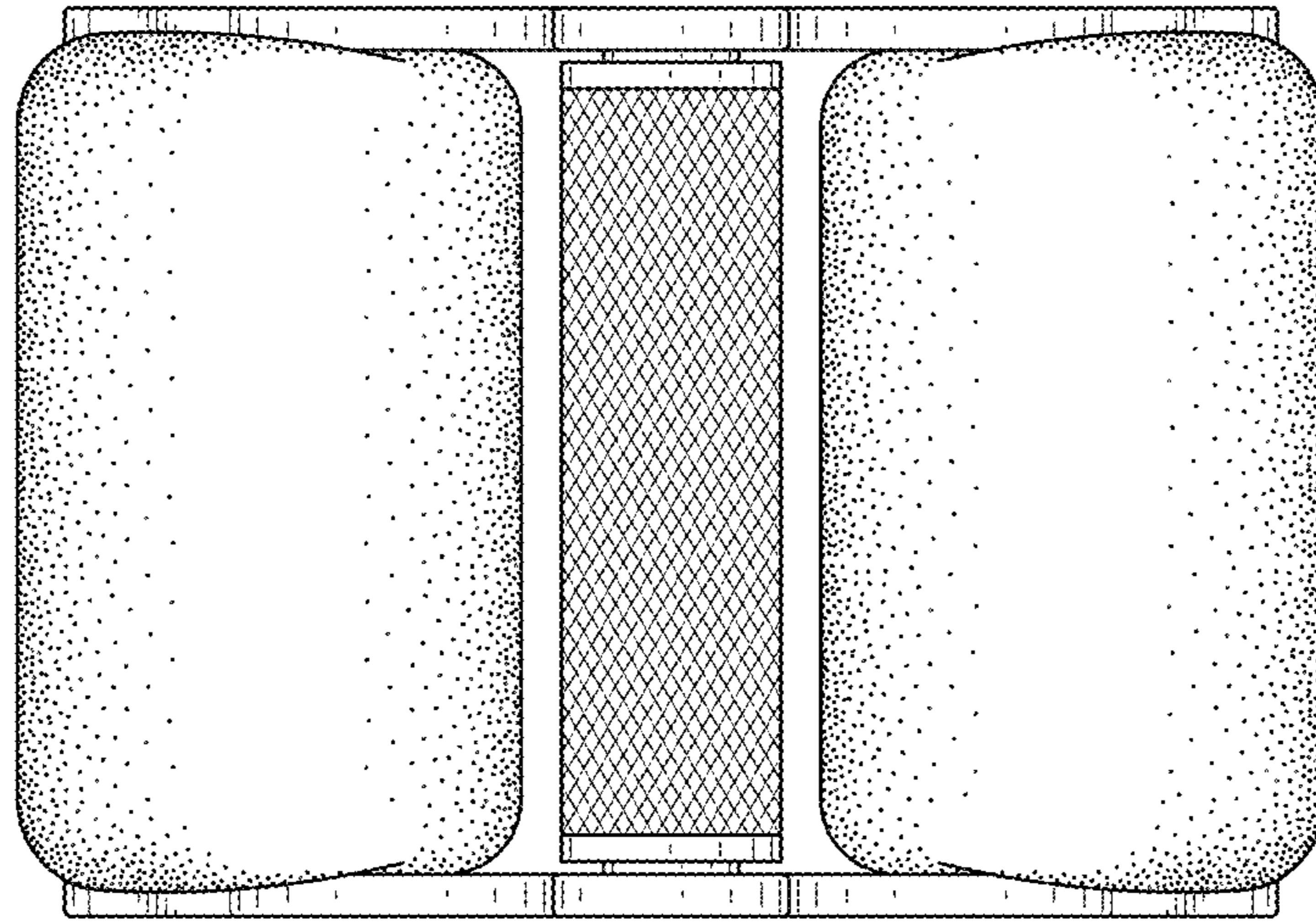
\* cited by examiner



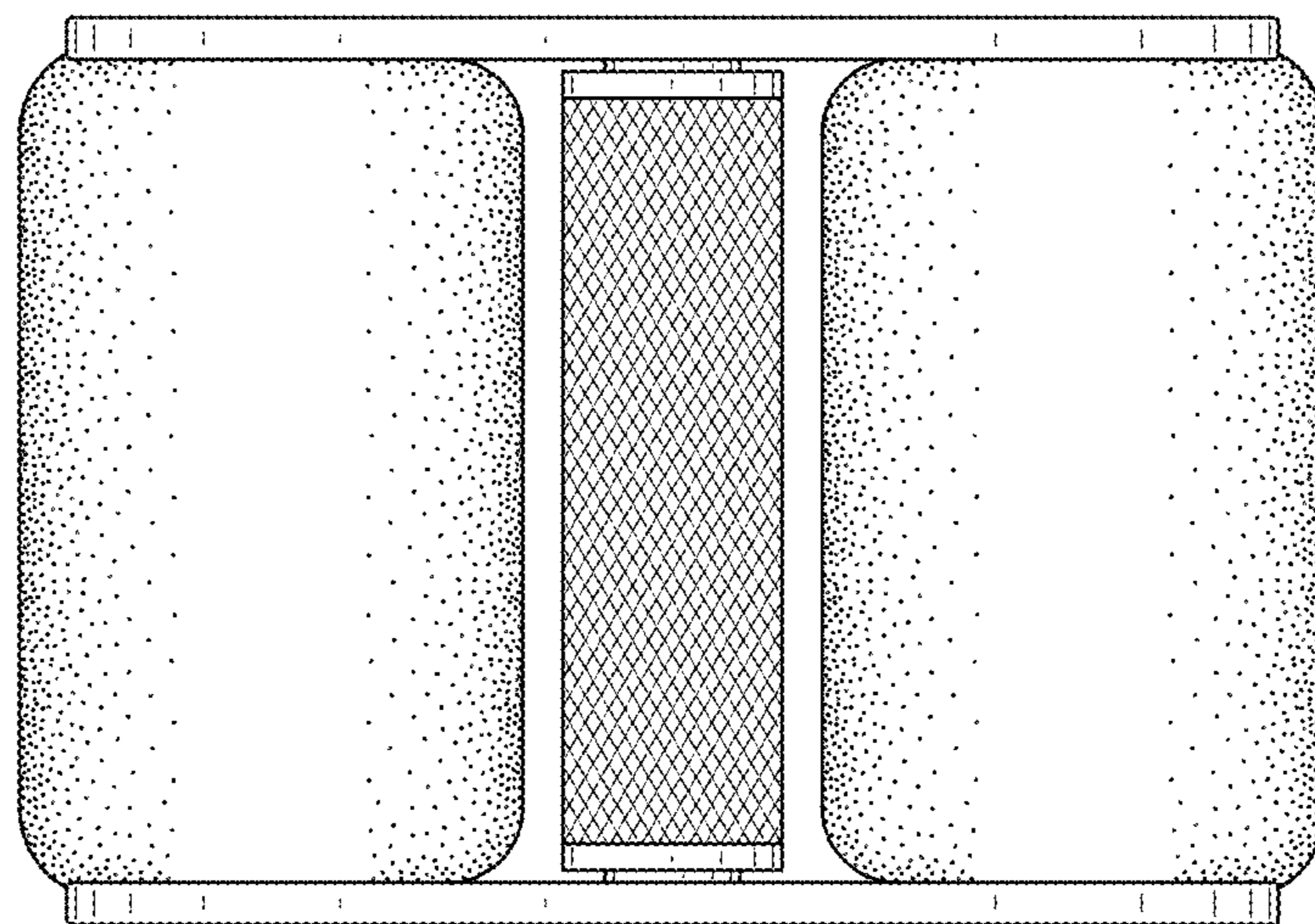
*FIG. 1*



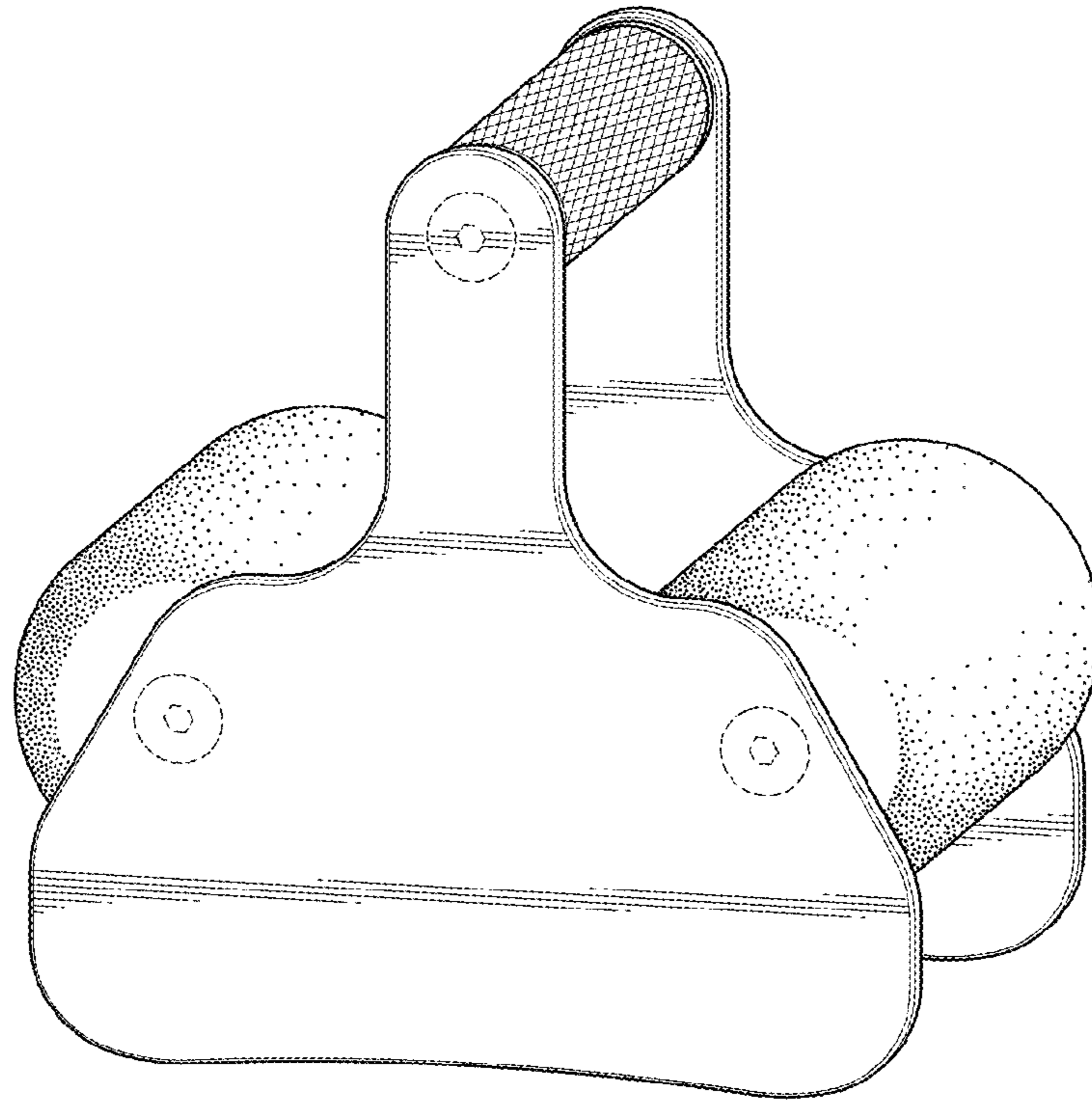
*FIG. 2*



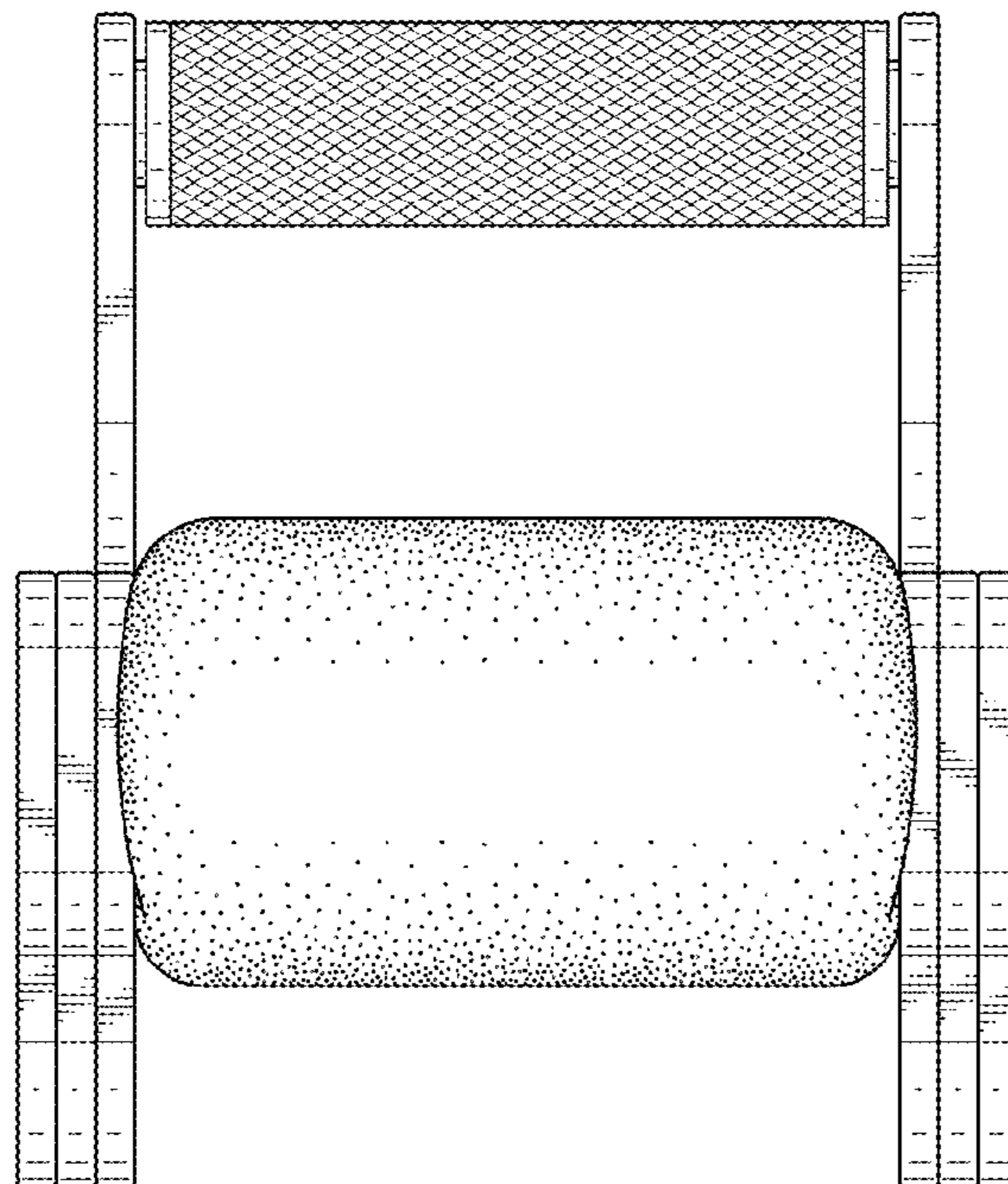
*FIG. 3*



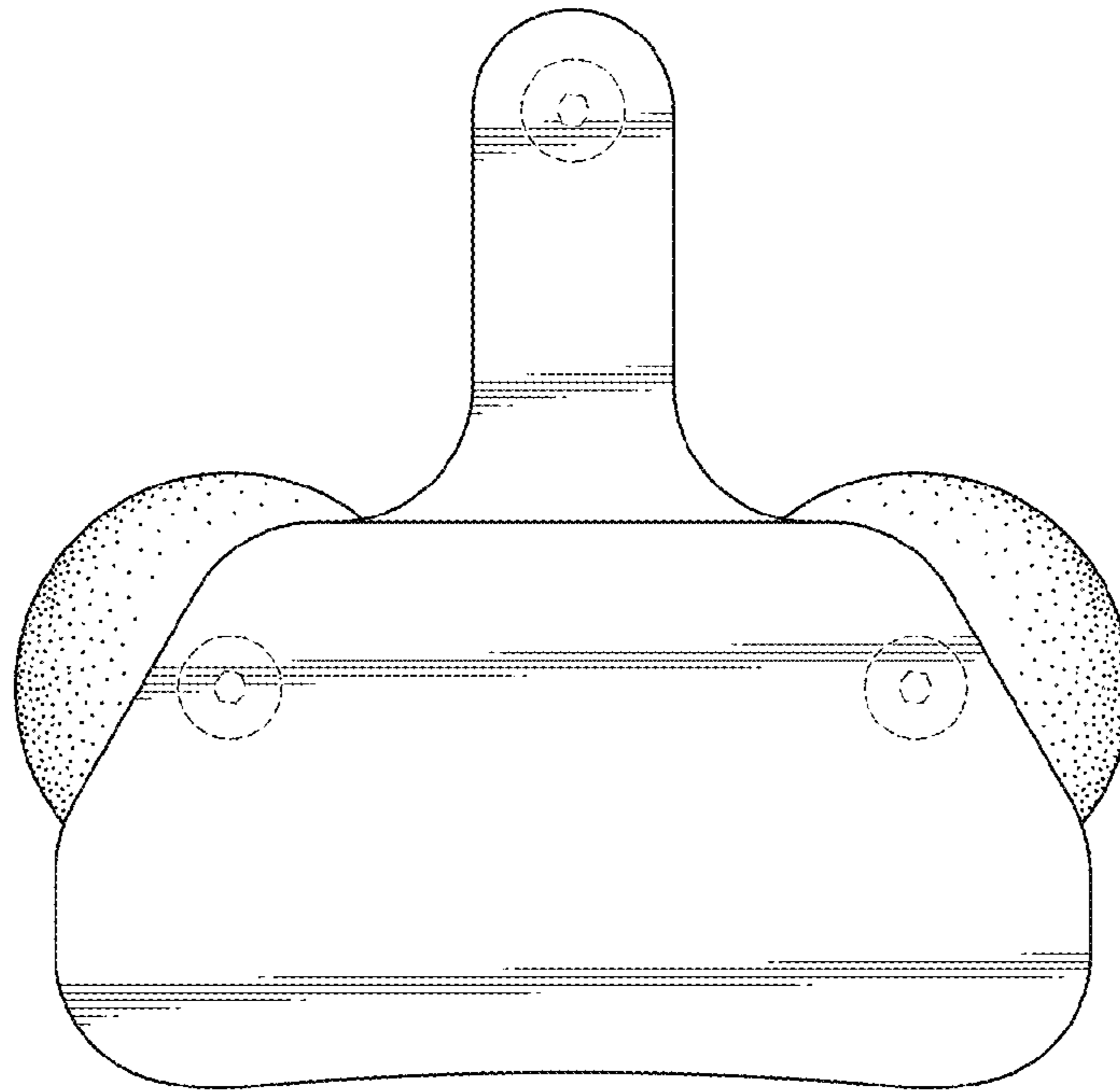
*FIG. 4*



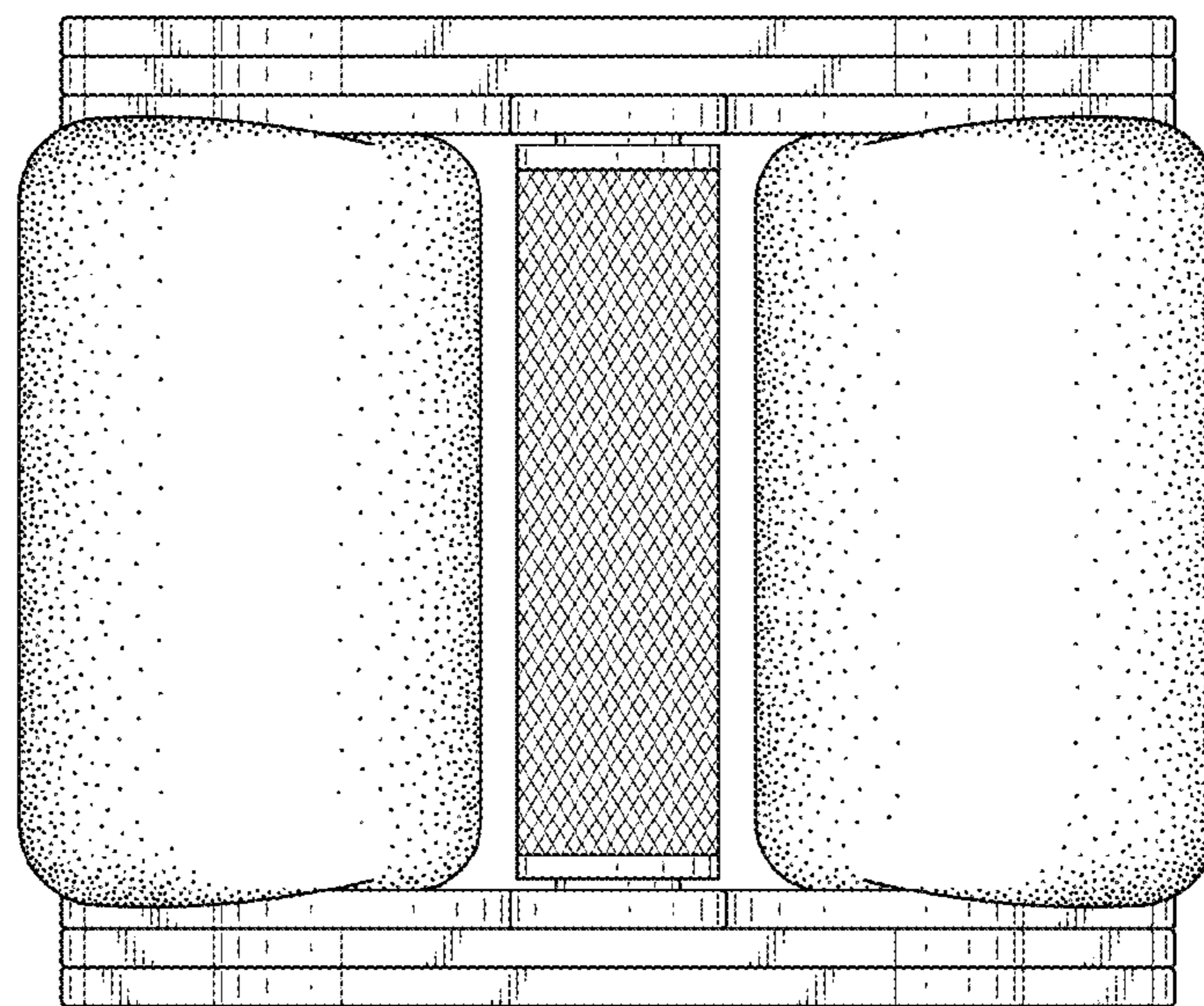
*FIG. 5*



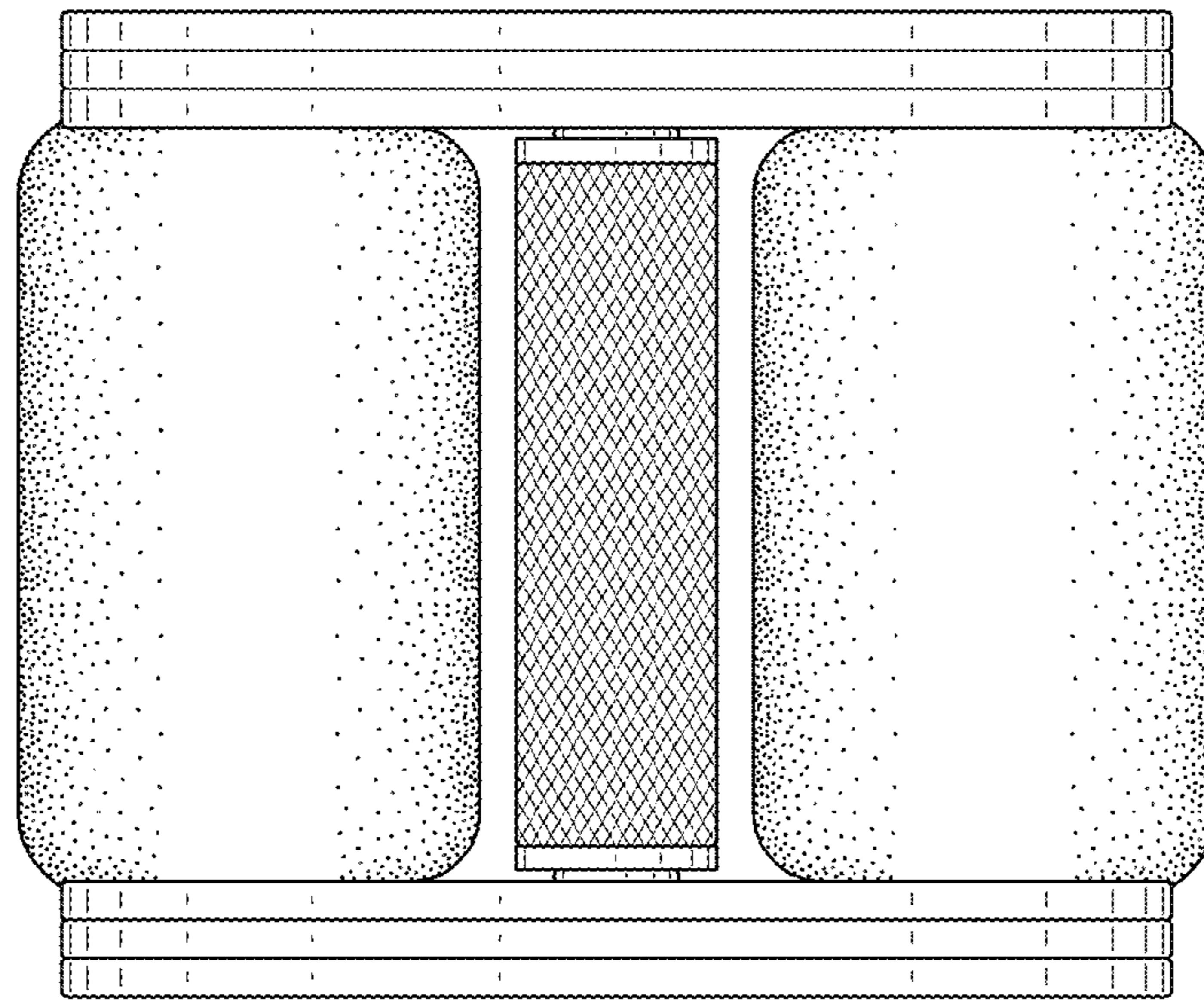
*FIG. 6*



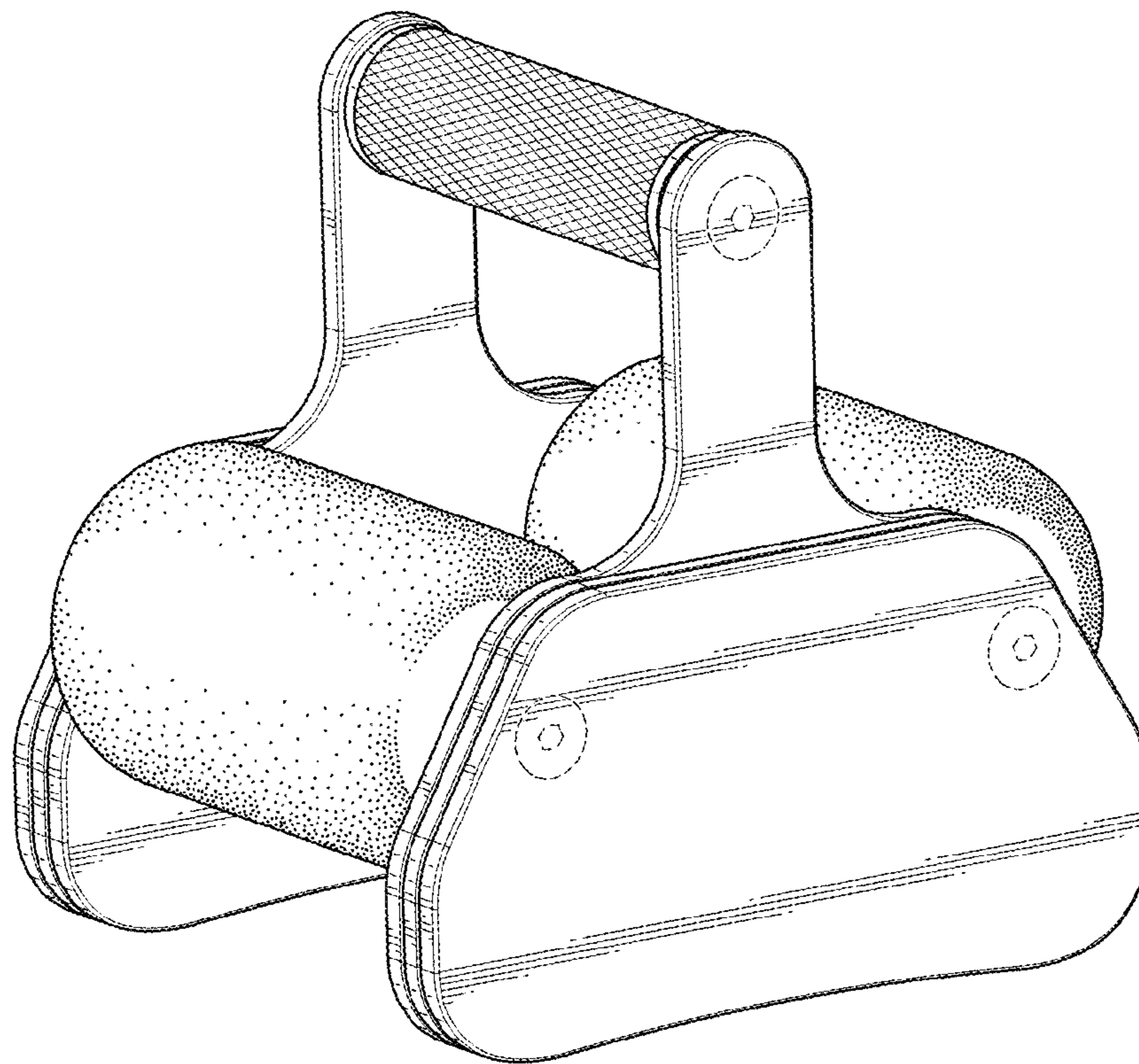
*FIG. 7*



*FIG. 8*



*Fig. 9*



*Fig. 10*