



US00D856448S

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

(10) **Patent No.:** **US D856,448 S**

(45) **Date of Patent:** **\*\* Aug. 13, 2019**

(54) **HANDLE OF EXERCISE DEVICE**  
(71) Applicant: **Lung-Fei Chuang**, Taichung (TW)  
(72) Inventor: **Lung-Fei Chuang**, Taichung (TW)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/625,202**  
(22) Filed: **Nov. 7, 2017**

D560,463 S \* 1/2008 Egan ..... D8/303  
D565,384 S \* 4/2008 Chen ..... D8/303  
D613,348 S \* 4/2010 McVan ..... D21/662  
D614,936 S \* 5/2010 Petzl ..... D8/356  
7,976,438 B1 \* 7/2011 Hsu ..... A63B 5/20  
482/81  
8,062,193 B2 \* 11/2011 Oesterling ..... A63B 5/20  
482/82  
D697,220 S \* 1/2014 Clementes ..... D24/211  
8,863,613 B2 \* 10/2014 Lin ..... B62K 23/06  
74/551.9  
9,061,728 B2 \* 6/2015 Galstad ..... B62K 21/12  
D823,405 S \* 7/2018 Roepke ..... D21/694

(30) **Foreign Application Priority Data**

Jul. 26, 2017 (TW) ..... 106211006

(51) **LOC (12) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/694**

(58) **Field of Classification Search**  
USPC ..... 482/44, 45, 46, 49, 81, 82, 121;  
D12/114, 178; D8/107, 303, 356;  
D24/211; D21/662, 672, 682, 684, 694;  
D7/393, 394; 16/421  
CPC ..... A63B 21/018; A63B 21/0552; A63B 5/20;  
B62K 21/26; B62K 21/12; A01B 1/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D287,868 S \* 1/1987 Whaley ..... D21/672  
D319,770 S \* 9/1991 Borromeo ..... D8/303  
D366,015 S \* 1/1996 McCormack ..... D12/114  
5,606,772 A \* 3/1997 Ilic ..... A01B 1/00  
16/421  
D435,002 S \* 12/2000 Giard ..... D12/114  
6,263,759 B1 \* 7/2001 Hollingsworth ..... B62K 21/26  
74/551.9  
D527,776 S \* 9/2006 Willardson ..... D21/694  
D529,360 S \* 10/2006 Wimmer ..... D8/80  
D554,465 S \* 11/2007 Laurienzo ..... D8/303  
D556,533 S \* 12/2007 Gobbi ..... D8/107

\* cited by examiner

*Primary Examiner* — Cynthia Ramirez  
*Assistant Examiner* — Michael A Maharajh  
(74) *Attorney, Agent, or Firm* — CKC & Partners Co.,  
LLC

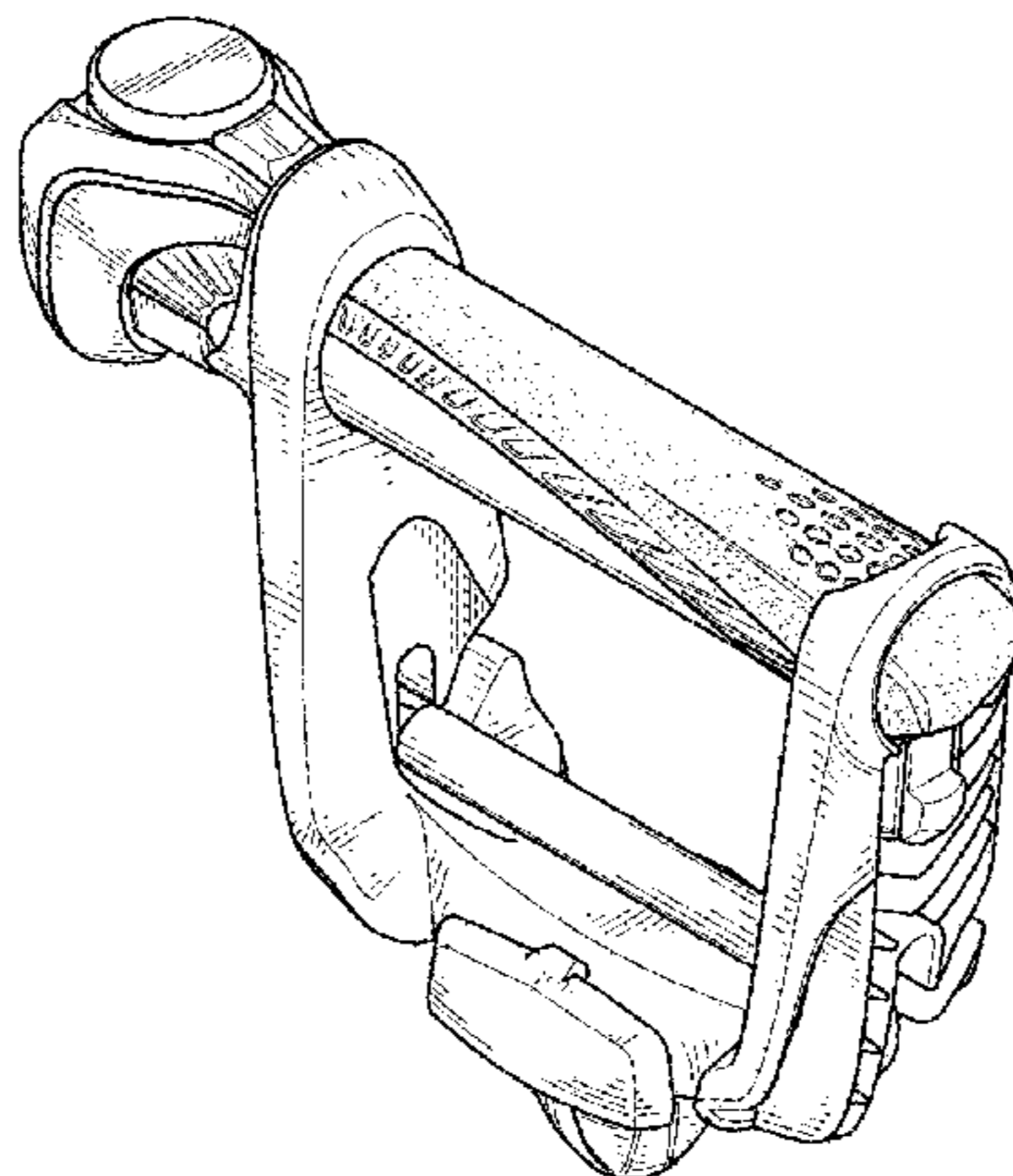
(57) **CLAIM**

The ornamental design for a handle of exercise device, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a handle of exercise device showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is another perspective view thereof.  
The broken lines shown in FIG. 7 are for the purpose of illustrating portions of the handle of exercise device, which form no part of the claimed design. The broken lines shown in FIG. 8 are for the purpose of illustrating environmental structure, which form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



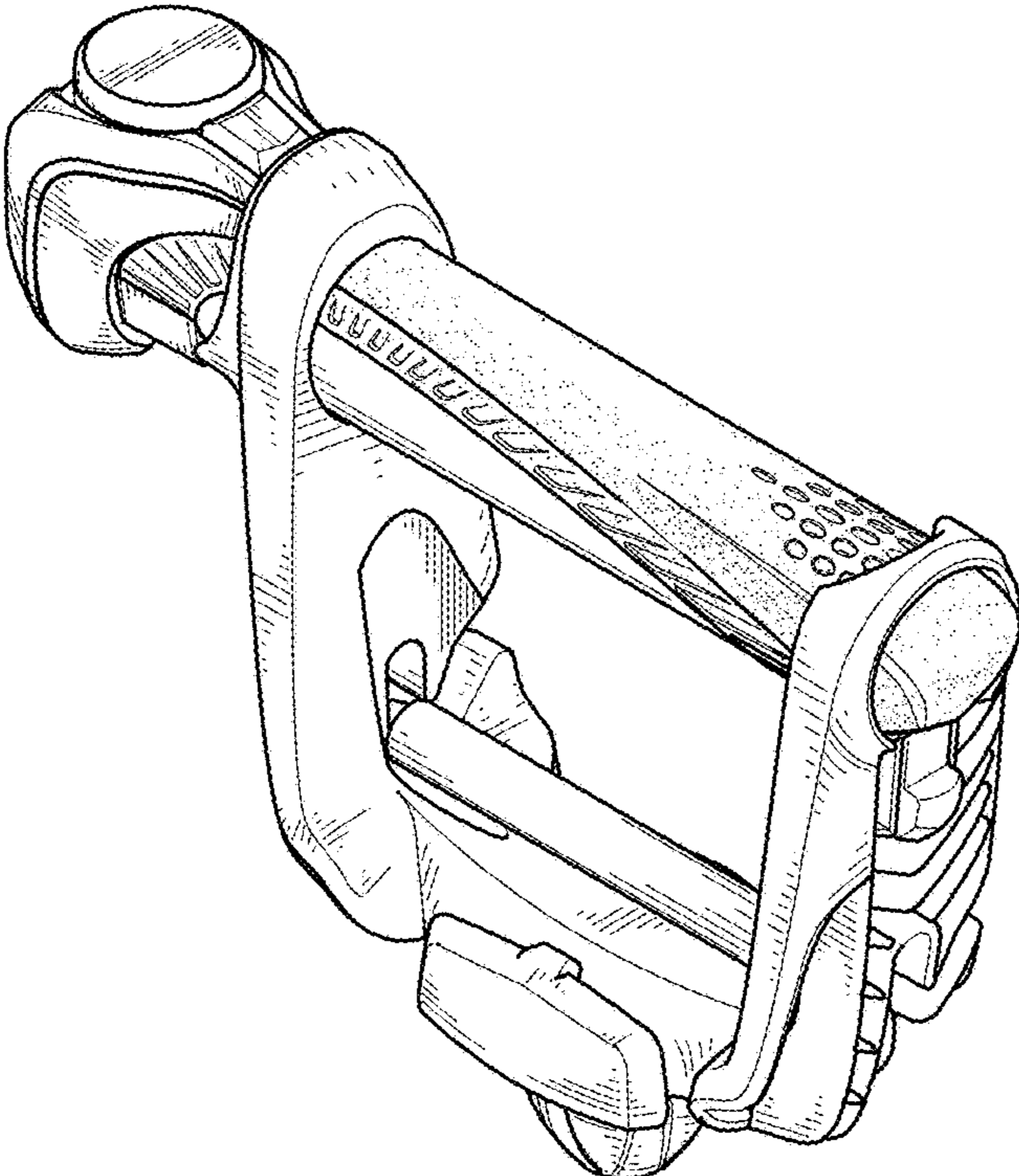


Fig. 1

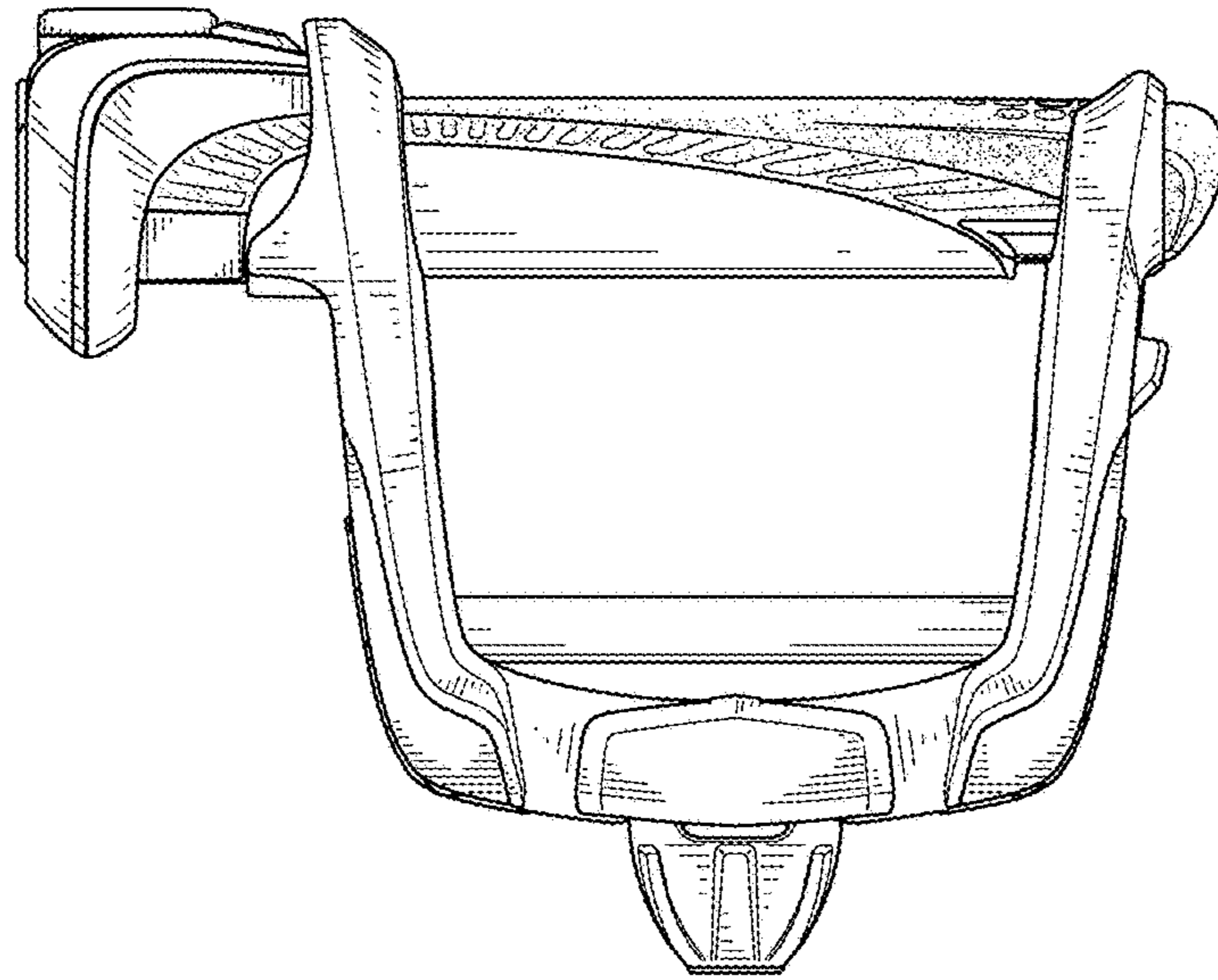


Fig. 2

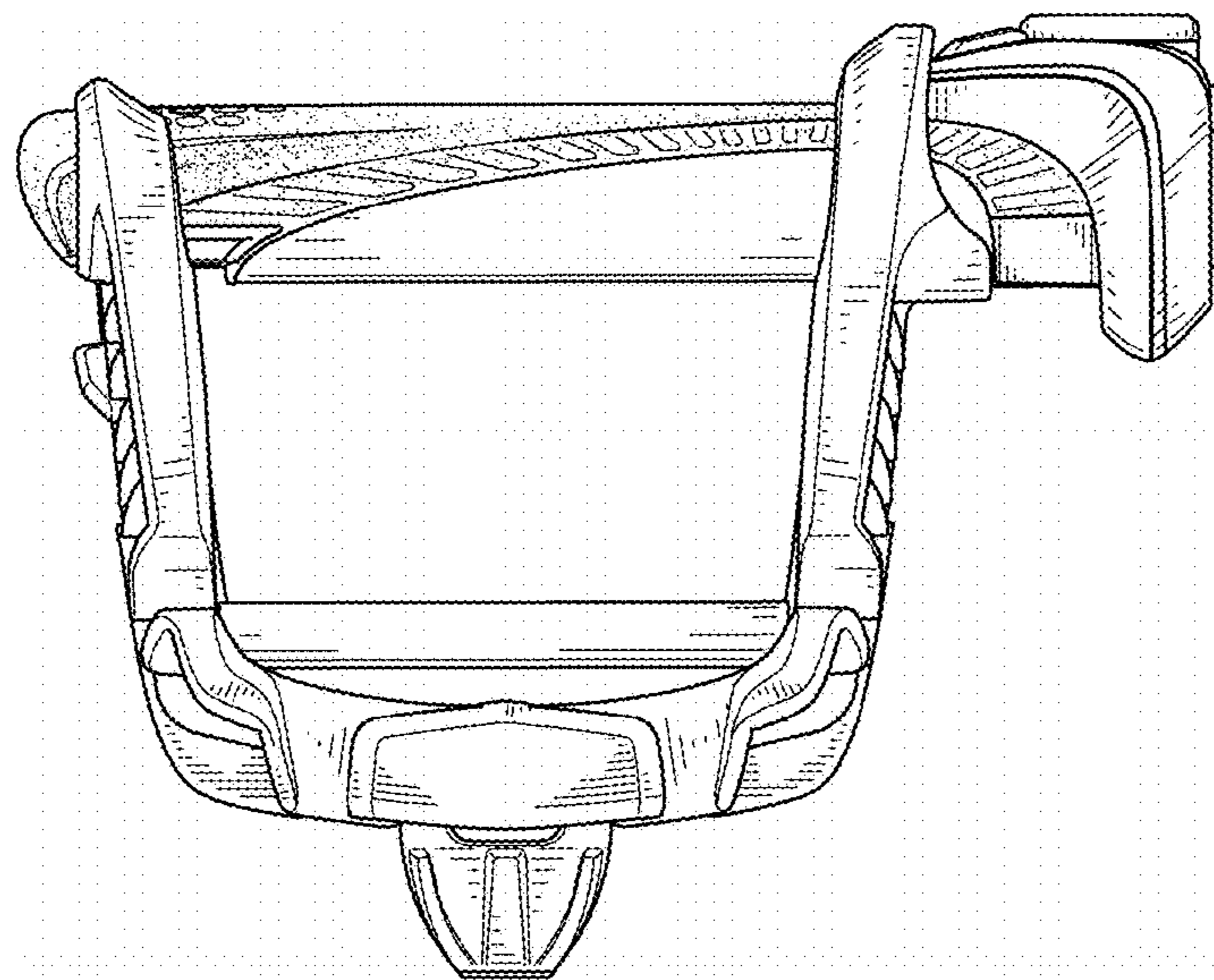


Fig. 3

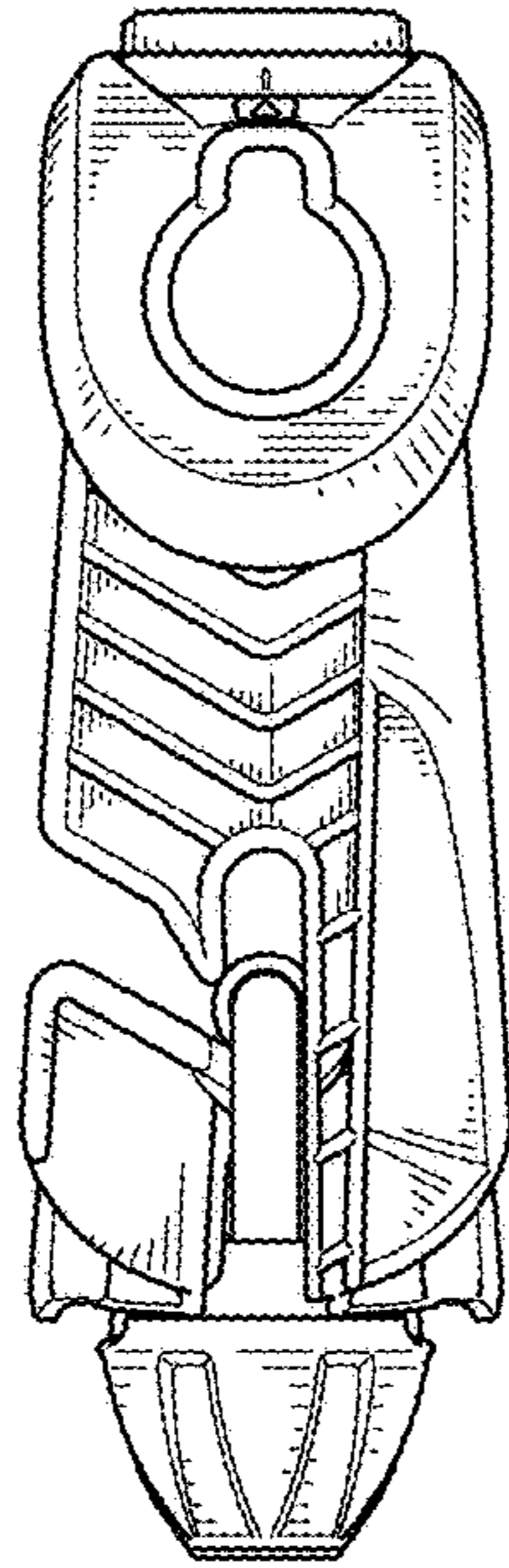


Fig. 4

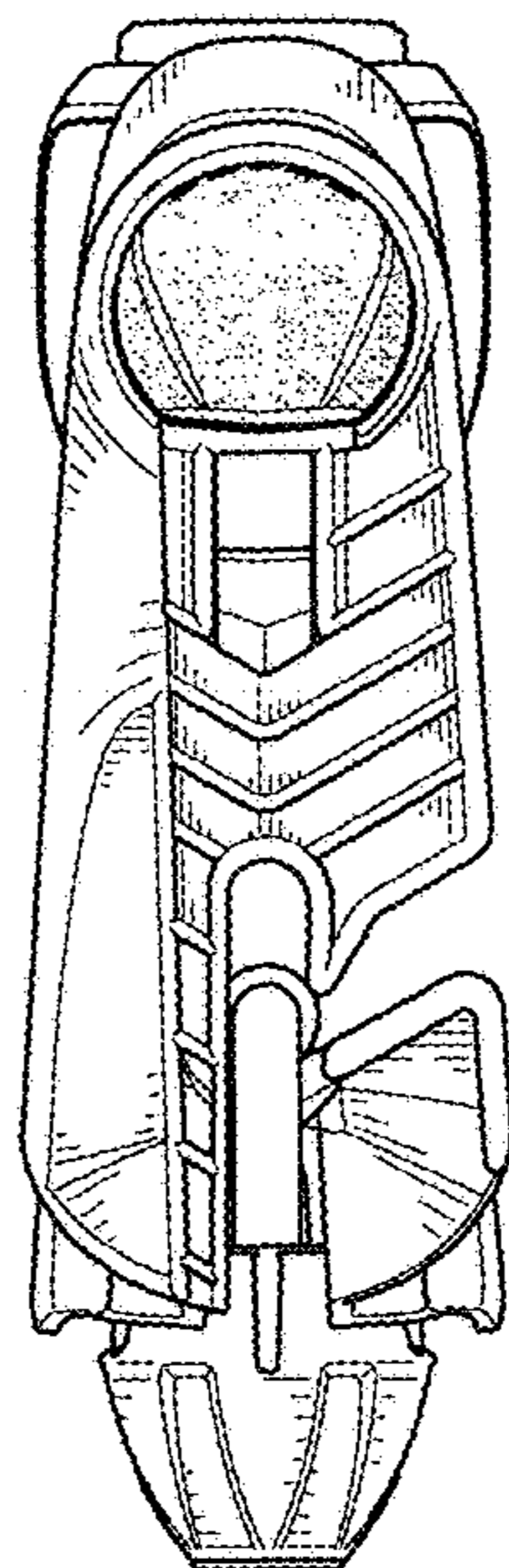


Fig. 5

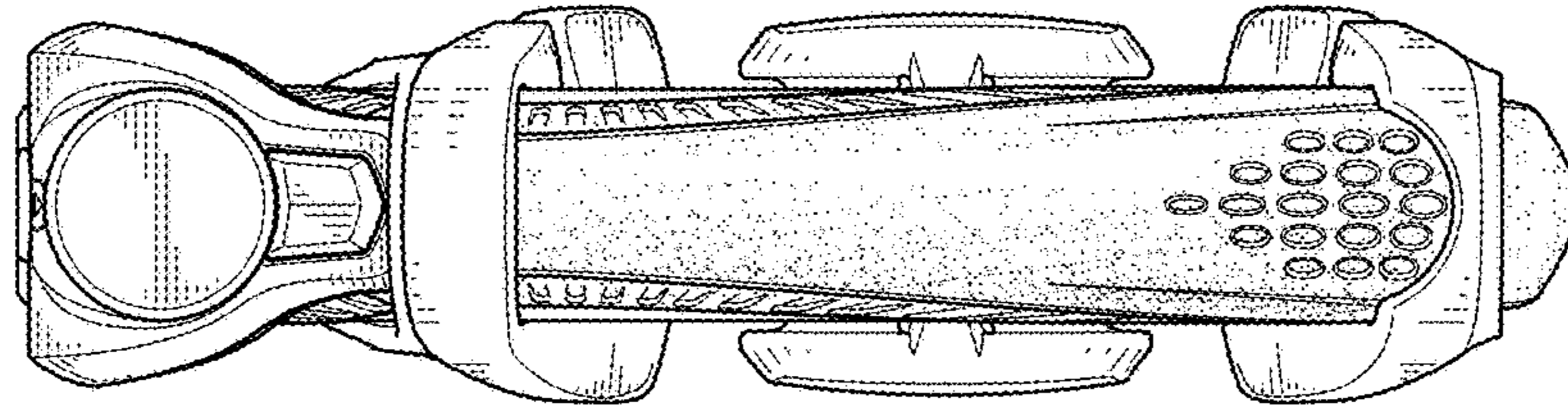


Fig. 6

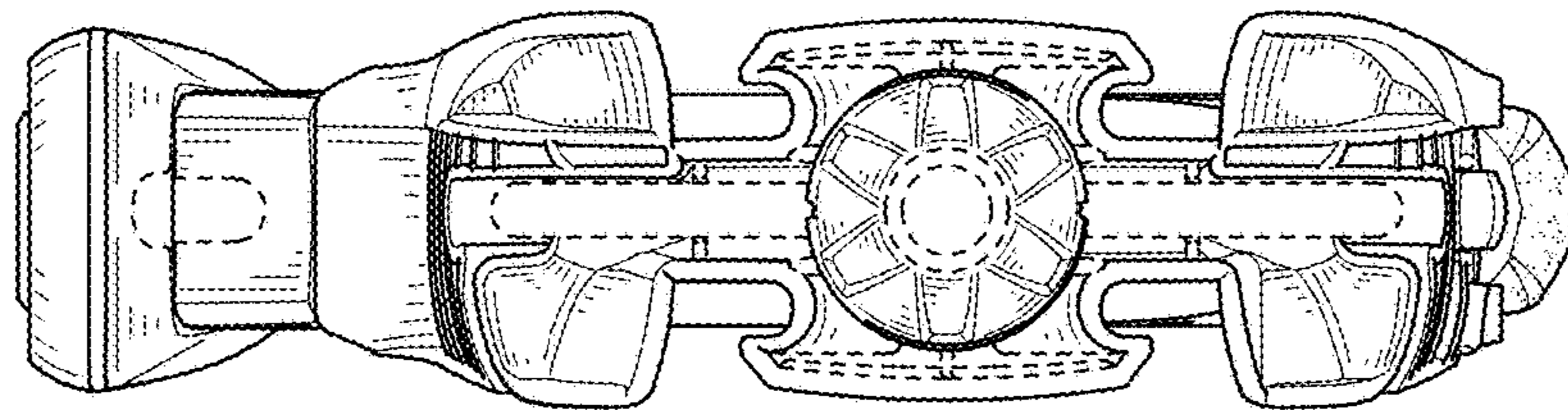


Fig. 7

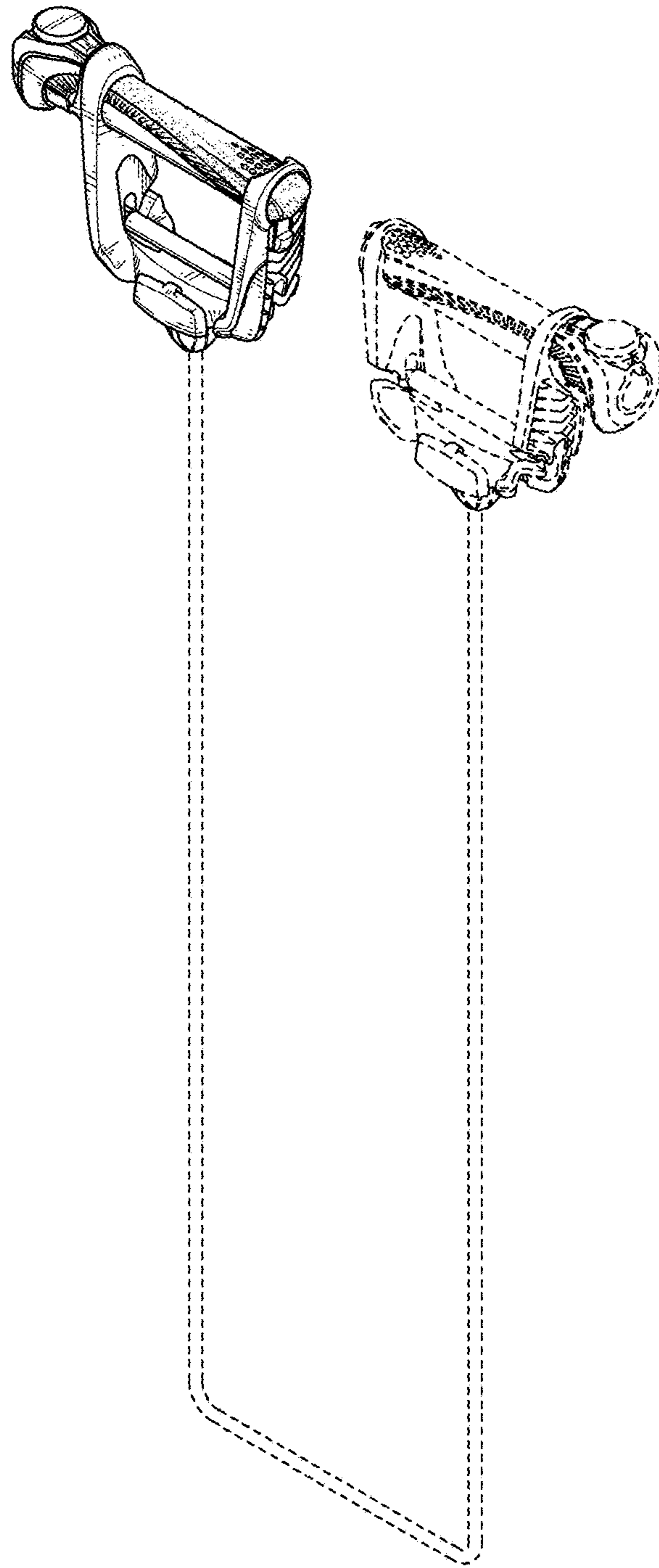


Fig. 8