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**Yoon et al.**

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(54) **INTAKE FOR CLEANER**  
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(52) **U.S. Cl.**  
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5/24; A47L 11/4044; E04H 4/1654; E04H  
4/34  
See application file for complete search history.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D456,967 S \* 5/2002 Santiago ..... D32/32  
D507,854 S \* 7/2005 Kim ..... D32/32  
D518,932 S \* 4/2006 Maruyama ..... D32/32  
D564,720 S \* 3/2008 Dyson ..... D32/32  
D599,513 S \* 9/2009 Dyson ..... D32/32

D600,869 S \* 9/2009 Dyson ..... D32/32  
D616,164 S \* 5/2010 McLeod ..... D32/32  
D616,165 S \* 5/2010 McLeod ..... D32/32  
D621,108 S \* 8/2010 Santiago ..... D32/32  
D643,168 S \* 8/2011 Dyson ..... D32/32  
D649,725 S \* 11/2011 Fjellman ..... D32/32  
D667,186 S \* 9/2012 Codling ..... D32/33  
D672,103 S \* 12/2012 Dyson ..... D32/32  
D686,379 S \* 7/2013 Kim ..... D32/32  
D718,913 S \* 12/2014 Ashbee ..... D32/32  
D719,309 S \* 12/2014 Ashbee ..... D32/33  
D719,310 S \* 12/2014 Ashbee ..... D32/33  
D741,559 S \* 10/2015 Marsden ..... D32/32  
D752,301 S \* 3/2016 Courtney ..... D32/32  
D752,302 S \* 3/2016 Courtney ..... D32/32  
2012/0216361 A1 \* 8/2012 Millington ..... A47L 9/02  
15/246.2  
2014/0137366 A1 \* 5/2014 Elsdon ..... A47L 9/02  
15/363

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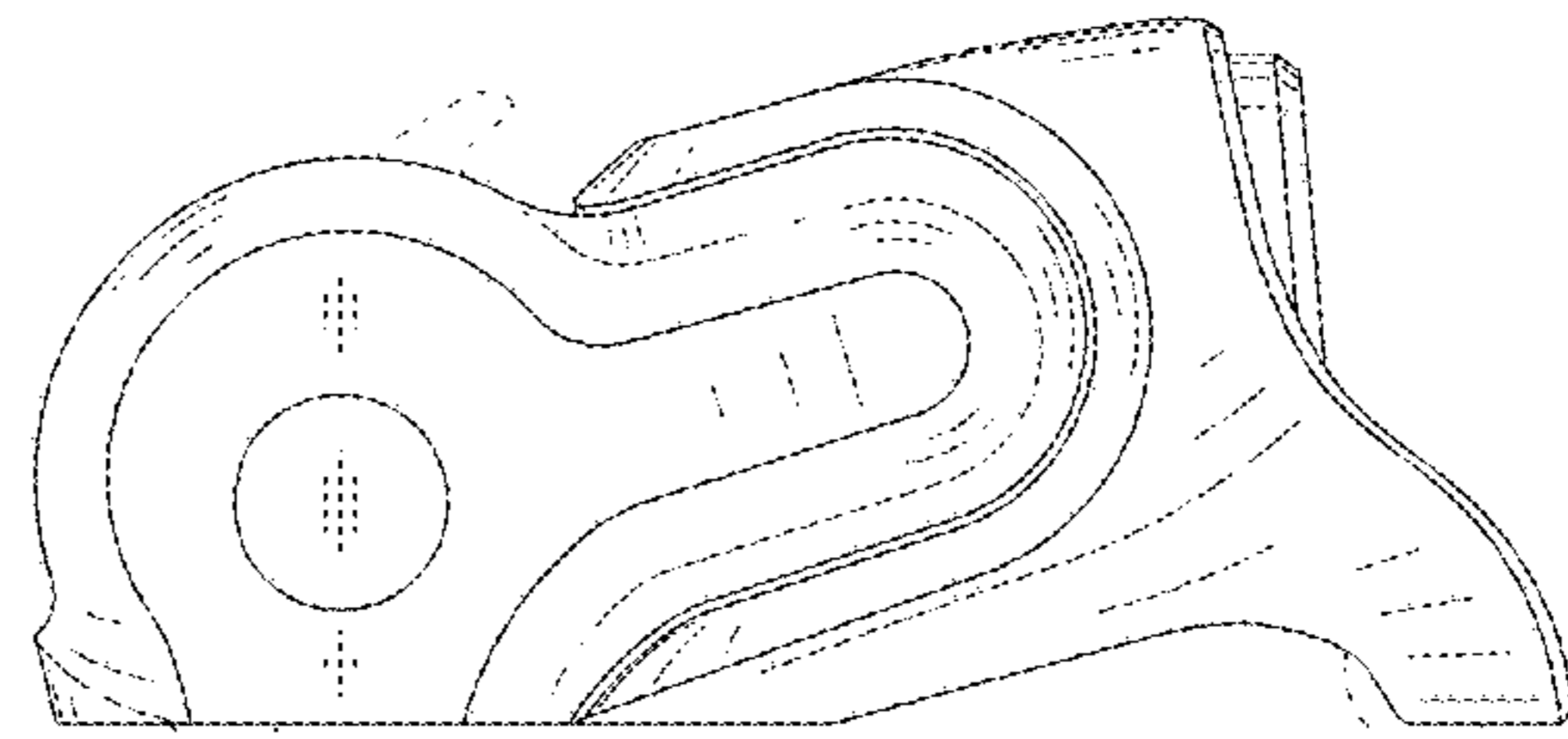
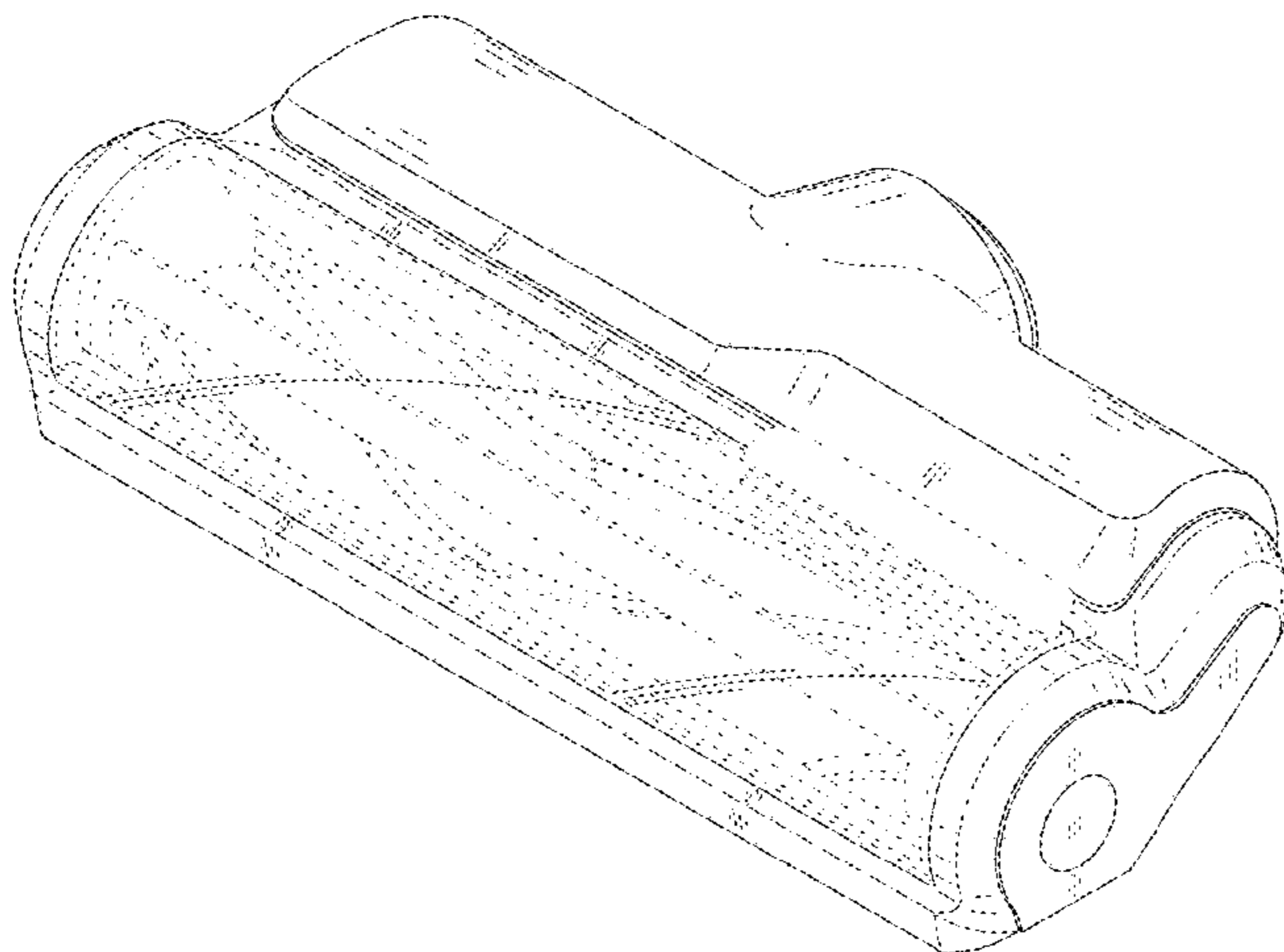
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(57) **CLAIM**  
The ornamental design for an intake for cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an intake for cleaner, showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is another side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is another perspective view thereof as shown in a user environment.  
The broken lines are for environmental purpose only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2015/0265116 A1\* 9/2015 Genn ..... A47L 9/02  
15/389

\* cited by examiner

FIG. 1

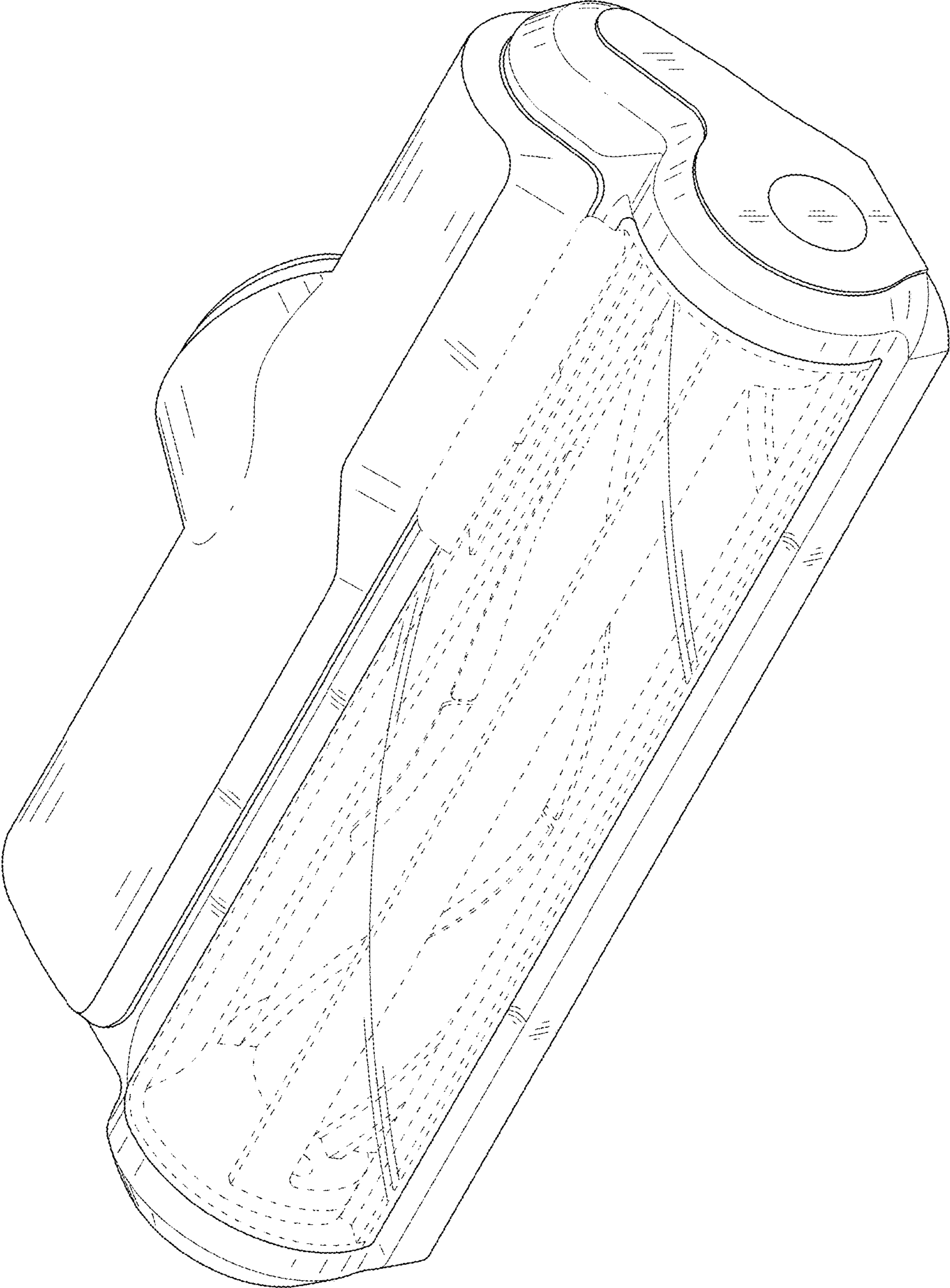


FIG. 2

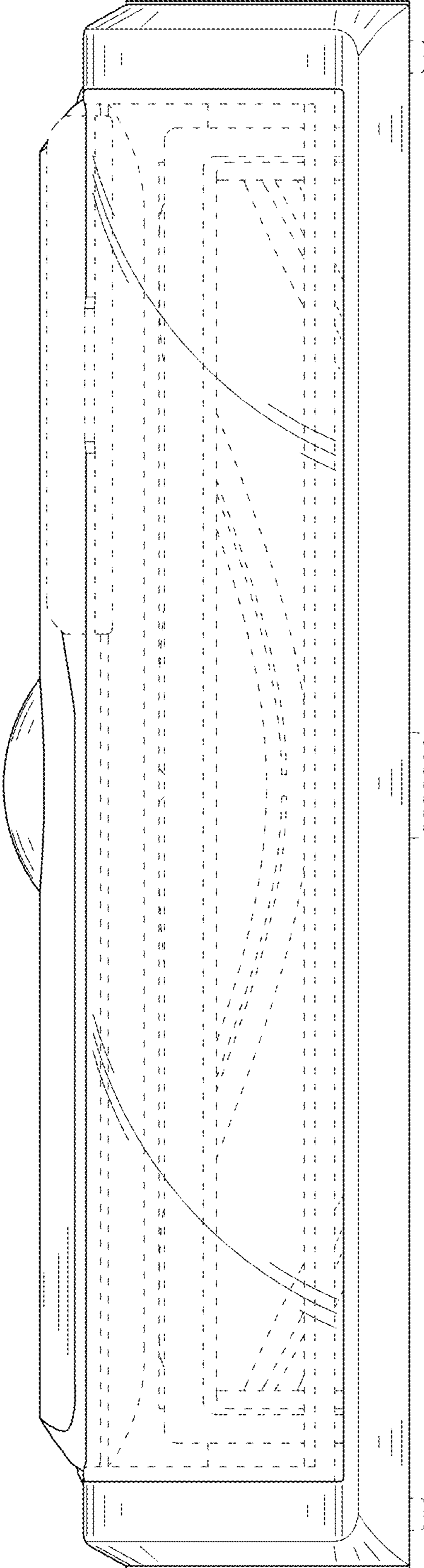


FIG. 3

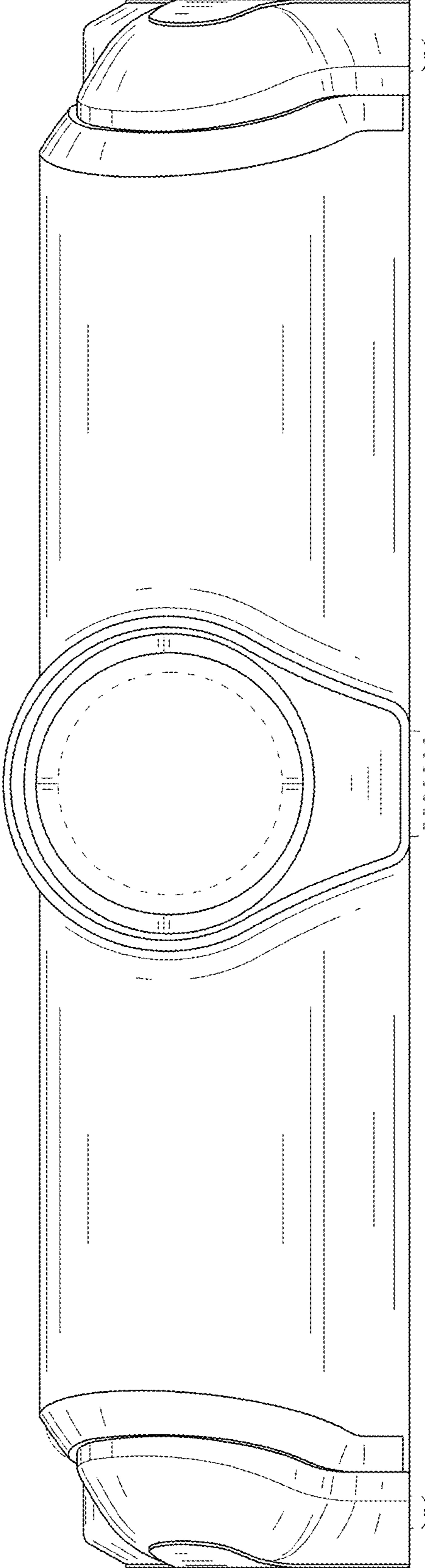


FIG. 4

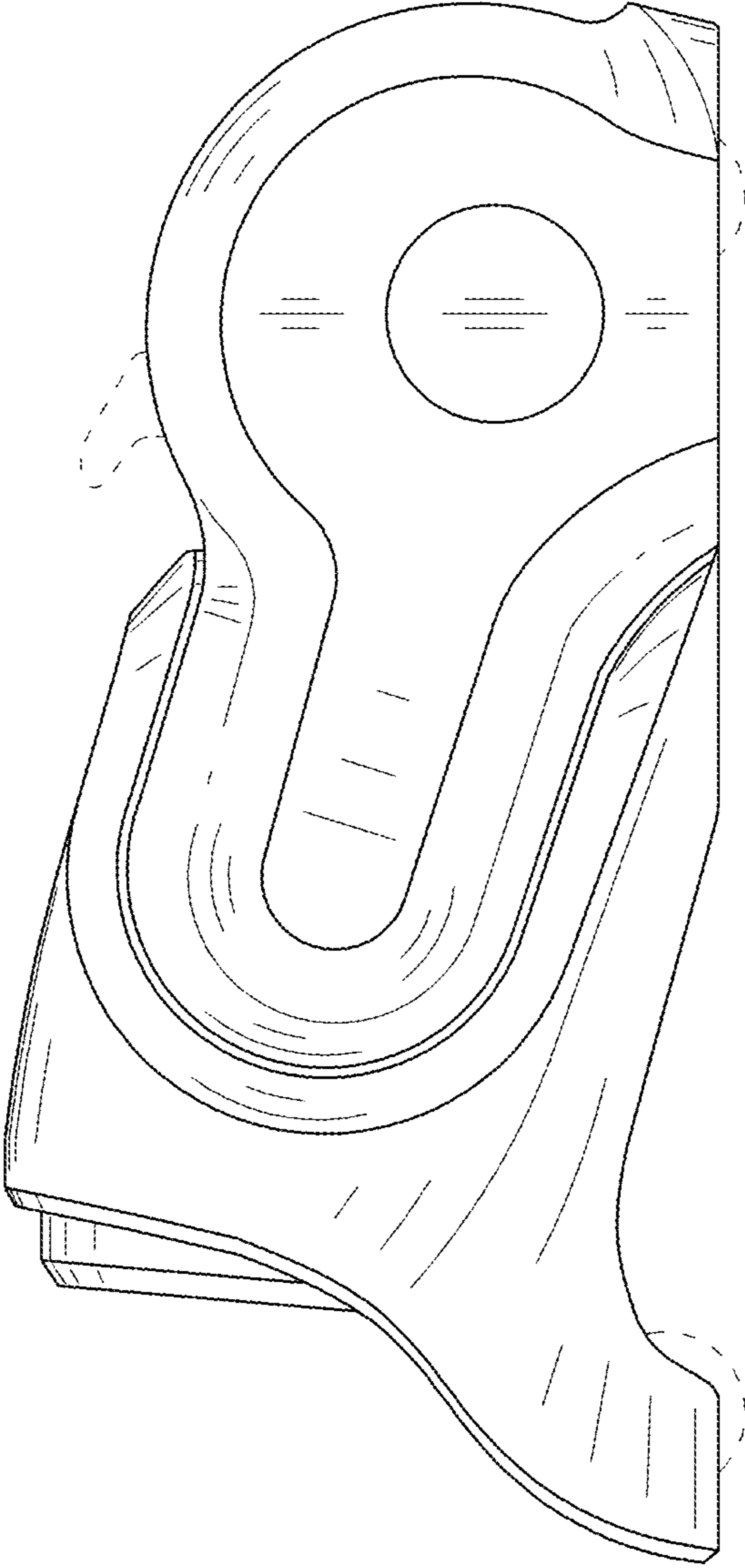


FIG. 5

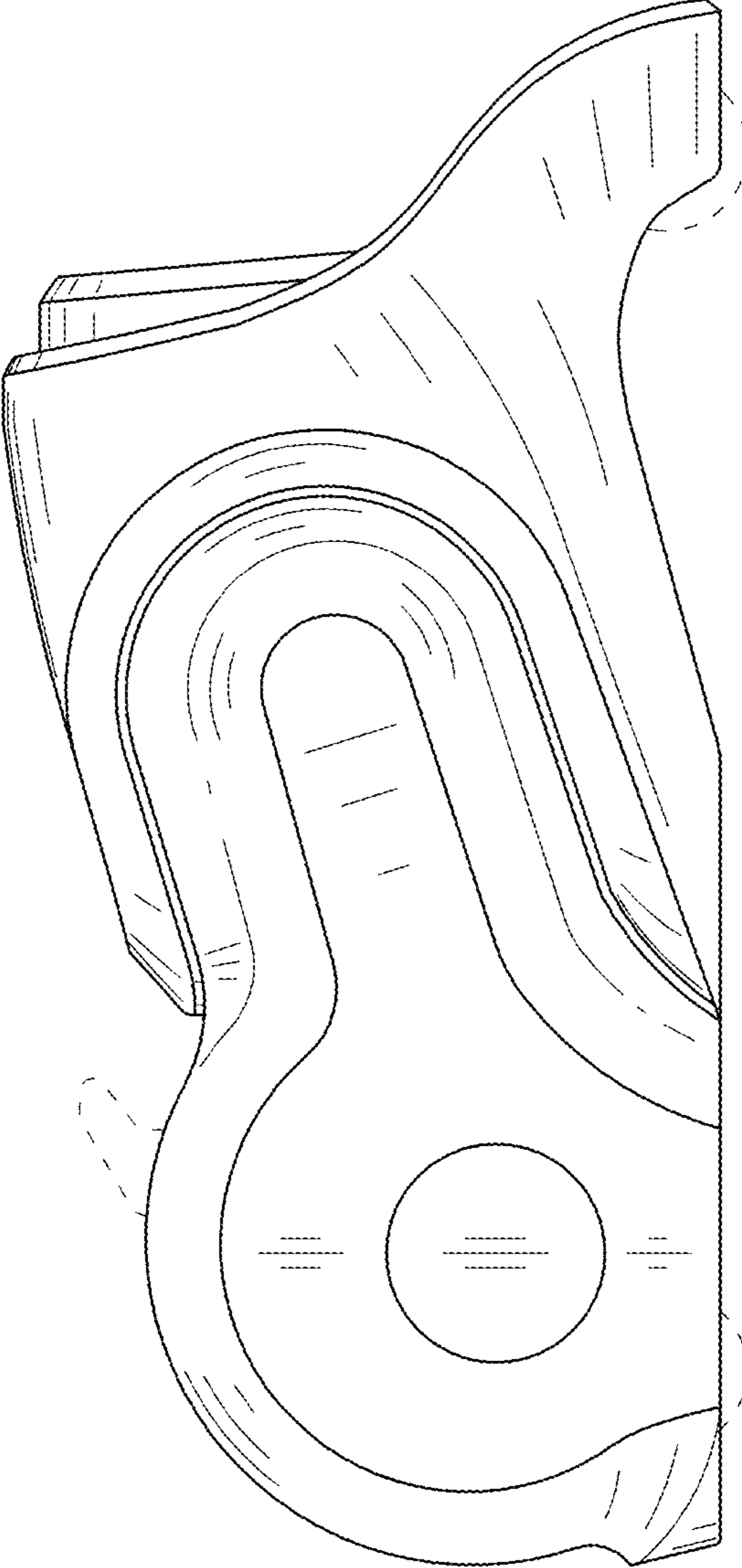


FIG. 6

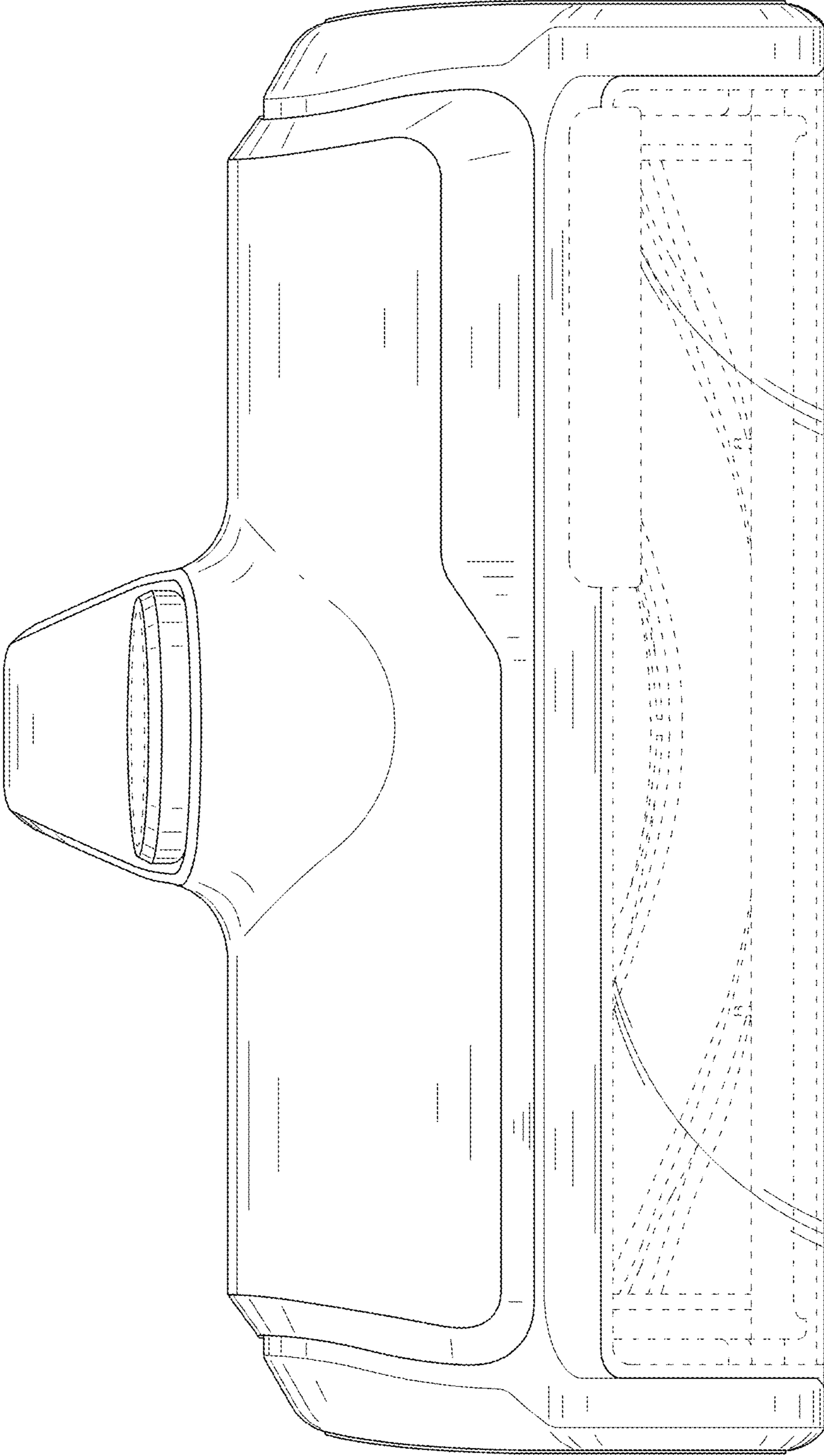




FIG. 7

