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(12) **United States Design Patent** (10) **Patent No.:** **US D842,083 S**  
**Thompson et al.** (45) **Date of Patent:** **\*\* Mar. 5, 2019**

(54) **HOOK**  
(71) Applicant: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)  
(72) Inventors: **Craig D. Thompson**, Inver Grove Heights, MN (US); **Aaron P. Thompson**, Menomonie, WI (US)  
(73) Assignee: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)  
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D417,385 S \* 12/1999 Bries ..... D8/367  
D428,802 S \* 8/2000 Villano ..... D20/43  
D431,451 S \* 10/2000 Kuo ..... D8/367  
D480,292 S \* 10/2003 Johansson ..... D8/367  
D494,452 S \* 8/2004 Sheldon ..... D8/367  
D505,545 S \* 5/2005 Kay ..... D3/228  
D543,837 S \* 6/2007 Newbould ..... D8/367  
D554,481 S \* 11/2007 Newbould ..... D8/367  
D554,482 S \* 11/2007 Hager ..... D8/367  
D558,034 S \* 12/2007 Ernst ..... D8/372  
D565,939 S \* 4/2008 Newbould ..... D8/367  
D579,322 S 10/2008 Newbould  
D583,653 S \* 12/2008 Thompson ..... D8/367  
D591,143 S \* 4/2009 Ernst ..... D8/370  
D603,688 S \* 11/2009 Chiu ..... D8/367  
D609,995 S \* 2/2010 Hager ..... D8/367

(Continued)

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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248/301-304, 339  
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See application file for complete search history.

**FOREIGN PATENT DOCUMENTS**

JP D1439161 4/2012  
JP D1612150 8/2018

*Primary Examiner* — Cynthia R Underwood

(74) *Attorney, Agent, or Firm* — Irina Hass

(57) **CLAIM**

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

(56) **References Cited**

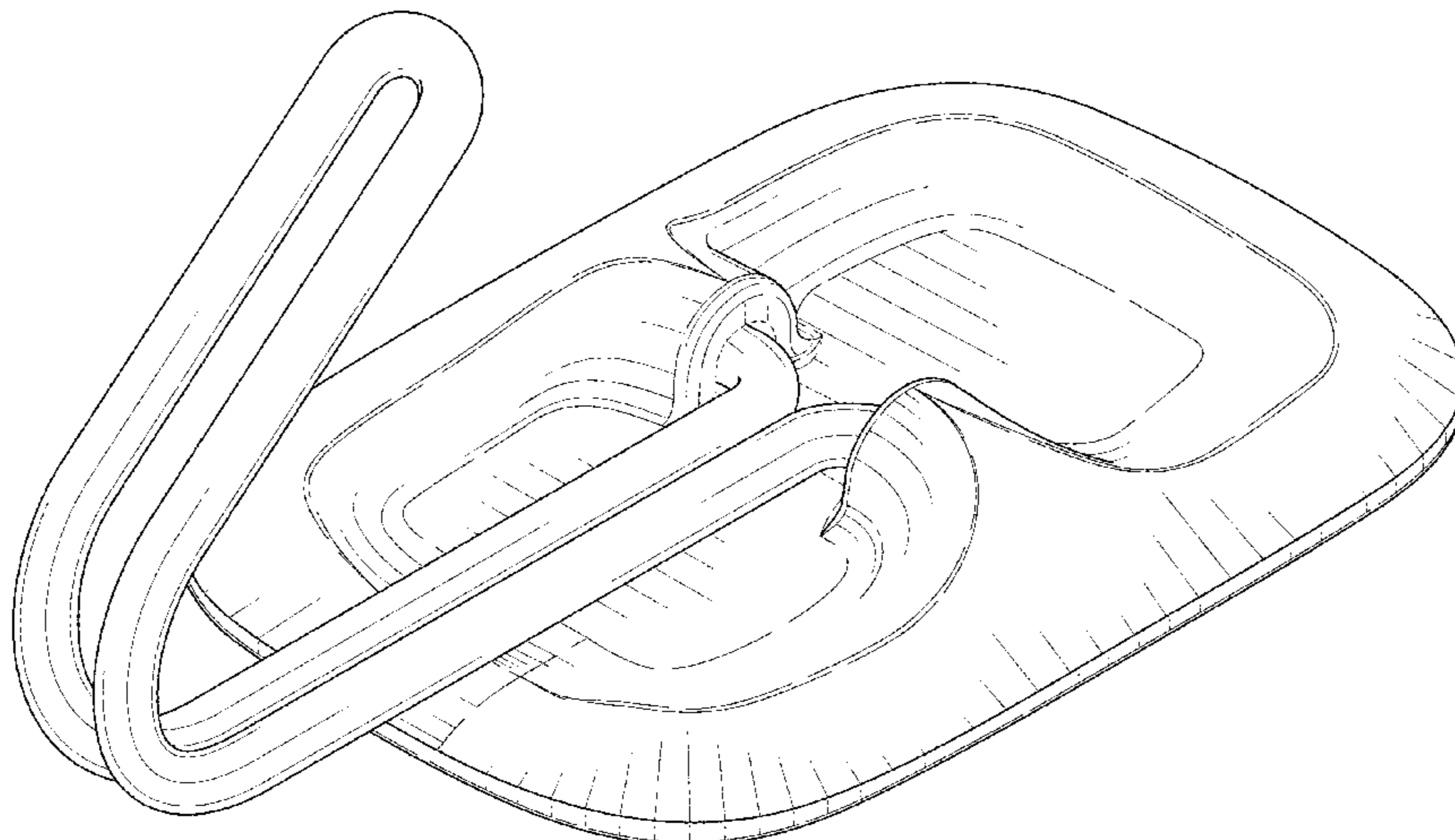
**U.S. PATENT DOCUMENTS**

D241,206 S \* 8/1976 Halsted et al. .... D6/323  
D289,139 S \* 4/1987 Chasen ..... D6/323  
D289,255 S \* 4/1987 Chasen ..... D6/323  
D307,539 S 5/1990 Goodman  
D312,384 S \* 11/1990 Hamann ..... 248/301  
D312,385 S \* 11/1990 Hamann ..... D8/367  
D312,959 S \* 12/1990 Hamann ..... 248/220.43  
D339,058 S \* 9/1993 Greenhut ..... D8/367  
D353,492 S \* 12/1994 Goodman ..... D6/323  
5,372,346 A \* 12/1994 Upchurch ..... F16B 21/04  
248/222.52  
D361,930 S \* 9/1995 Fillipp ..... D8/367  
D390,014 S \* 2/1998 Ho ..... D6/323  
D393,412 S \* 4/1998 Bries ..... D8/367

**DESCRIPTION**

FIG. 1 is a front perspective view of a hook, showing my new design;  
FIG. 2 is a top view thereof;  
FIG. 3 is a bottom view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a front view thereof; and,  
FIG. 6 is a back view thereof;  
The broken lines depict portions of the hook that form no part of the claim and the dot dash lines represent a boundary of the claim and also form no part of the claim.

**1 Claim, 5 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

7,789,248 B1 \* 9/2010 Salerno ..... A47G 25/08  
 211/85.7  
 D627,995 S \* 11/2010 Osterle ..... D6/716  
 D632,951 S \* 2/2011 McGreevy ..... D8/367  
 D641,228 S \* 7/2011 Qiblawi ..... D8/367  
 D641,229 S \* 7/2011 Qiblawi ..... D8/367  
 7,972,100 B2 \* 7/2011 Horvath ..... F16B 13/002  
 248/304  
 8,002,225 B1 \* 8/2011 Malone ..... A47B 81/00  
 211/118  
 D665,653 S \* 8/2012 Thompson ..... D8/367  
 D667,293 S 9/2012 Thompson  
 D670,997 S \* 11/2012 Thompson ..... D8/367  
 D678,041 S \* 3/2013 Pan ..... D8/367  
 D680,804 S \* 4/2013 Gilboe ..... D7/367  
 D697,387 S \* 1/2014 Starck ..... D8/367  
 D697,388 S \* 1/2014 Pan ..... D8/367  
 D697,389 S \* 1/2014 Pan ..... D8/367

D714,622 S 10/2014 Pan  
 D715,133 S \* 10/2014 Pan ..... D8/367  
 D715,625 S \* 10/2014 Pan ..... D8/367  
 D715,626 S \* 10/2014 Pan ..... D8/367  
 D734,133 S \* 7/2015 Spindler ..... F21S 4/10  
 D8/367  
 D746,664 S \* 1/2016 Najieb ..... D23/411  
 D751,371 S \* 3/2016 Pan ..... D8/372  
 D751,372 S \* 3/2016 Thompson ..... D8/372  
 D756,205 S \* 5/2016 New ..... D8/367  
 D756,755 S \* 5/2016 Kuehn ..... D8/367  
 D756,756 S \* 5/2016 Kuehn ..... D8/367  
 D759,469 S \* 6/2016 Garland ..... D8/367  
 D760,068 S \* 6/2016 Sehl ..... D8/367  
 D762,108 S \* 7/2016 Knight ..... D8/372  
 D764,901 S \* 8/2016 Esparza ..... D8/367  
 D781,683 S \* 3/2017 Yi ..... D8/354  
 D801,786 S \* 11/2017 Pan ..... D8/367  
 2006/0022105 A1 \* 2/2006 MacKay ..... F16B 45/00  
 248/304  
 2013/0005491 A1 1/2013 Cox

\* cited by examiner

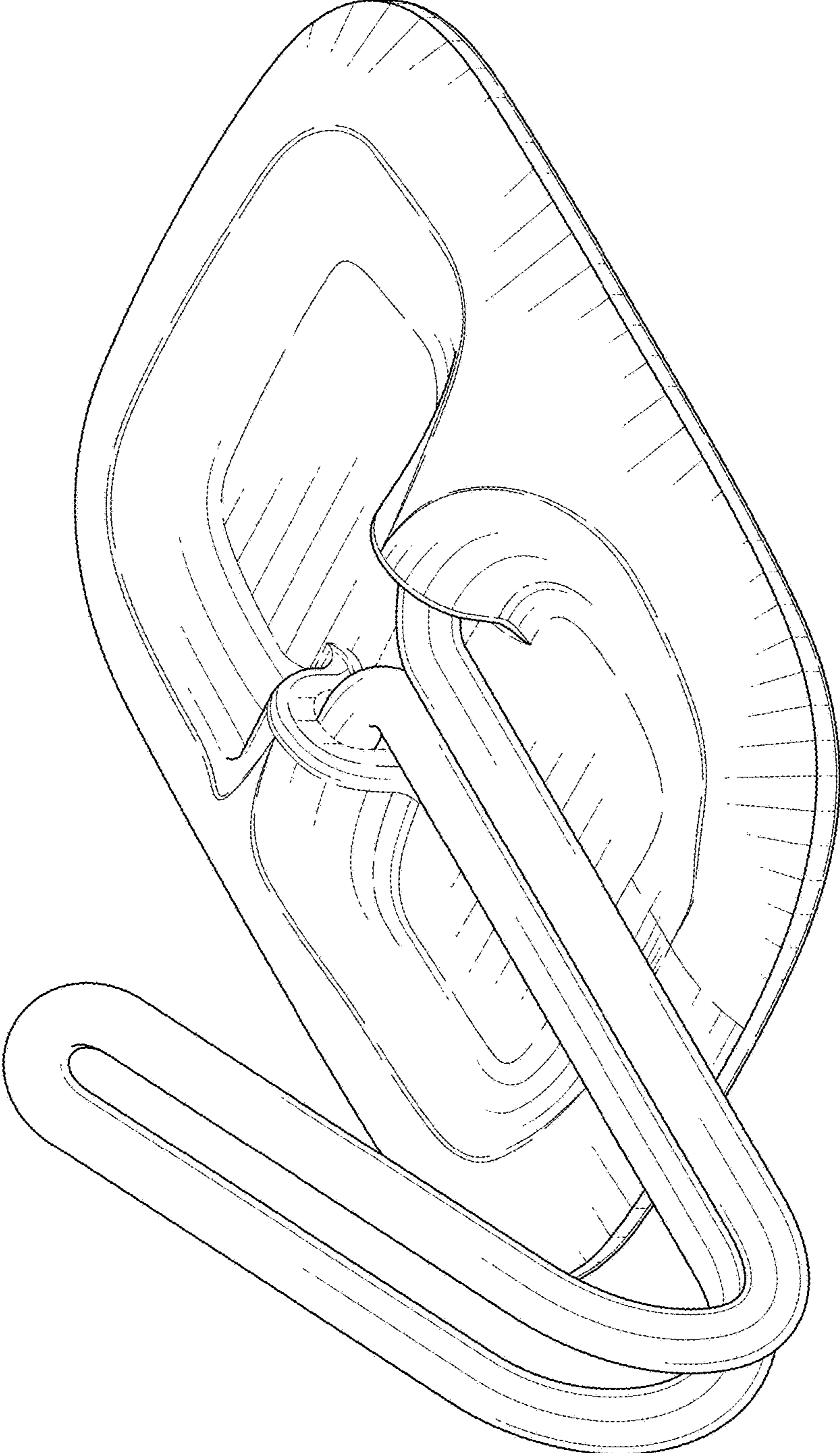


FIG. 1

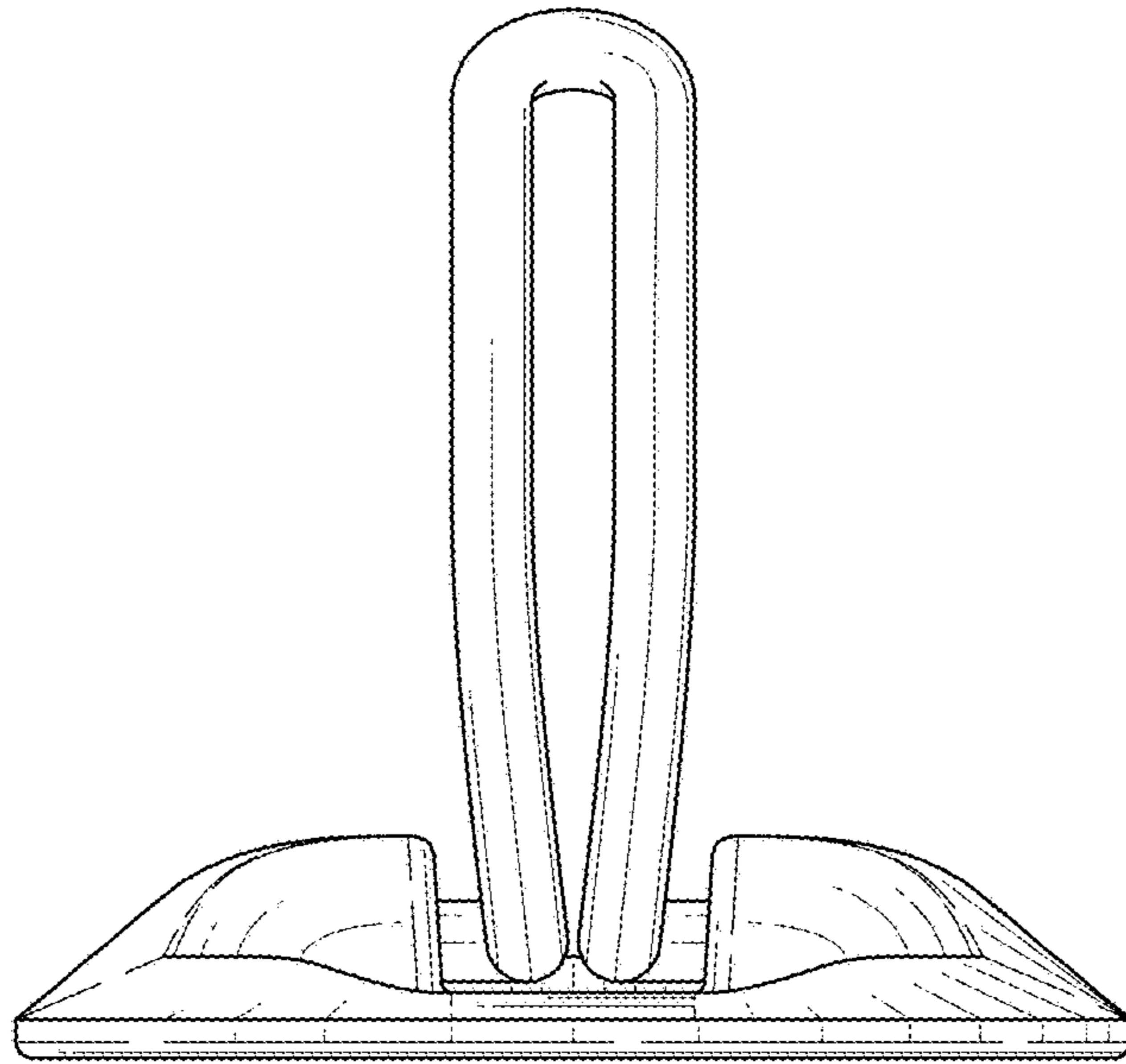


FIG. 2

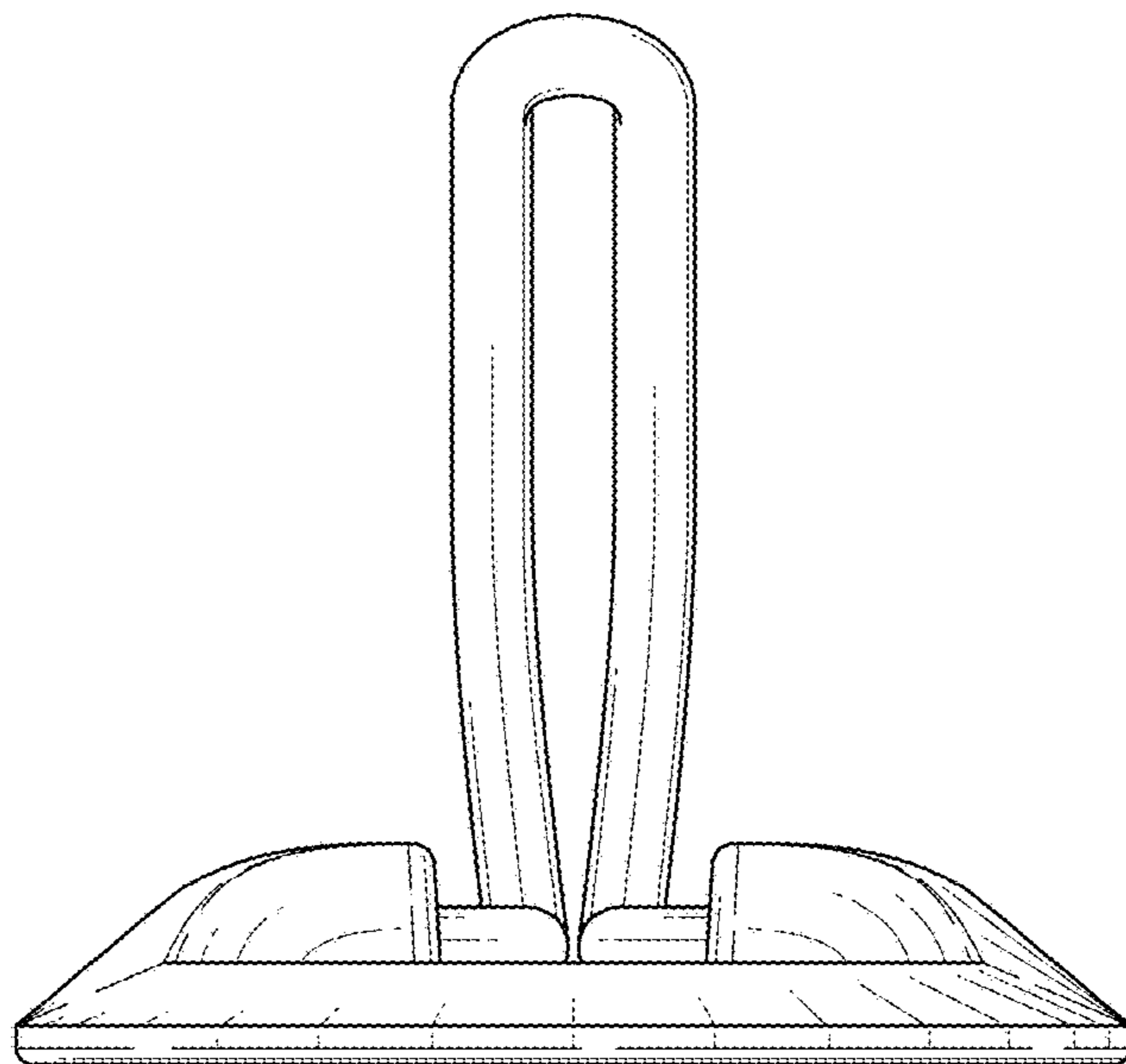


FIG. 3

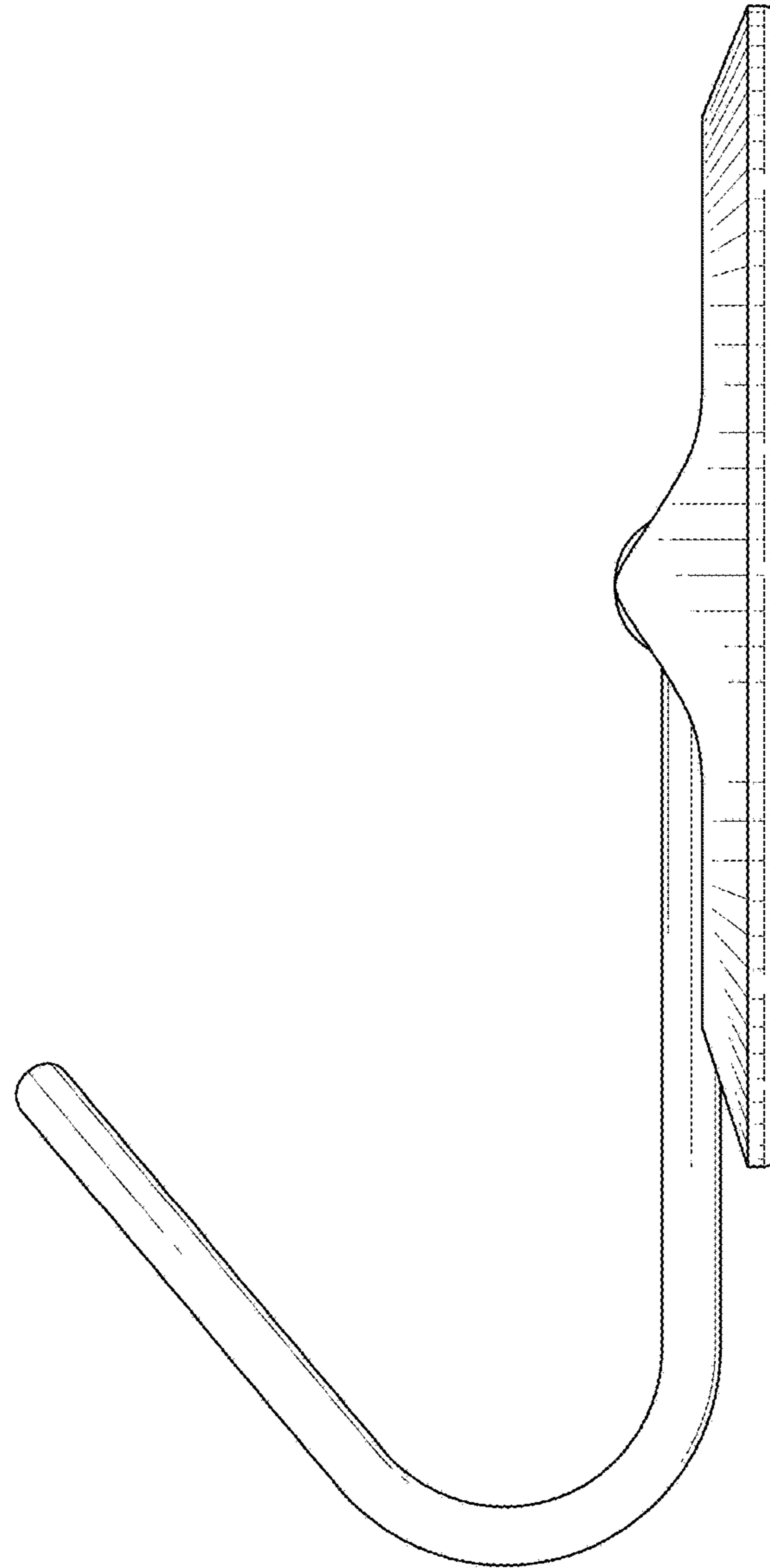


FIG. 4

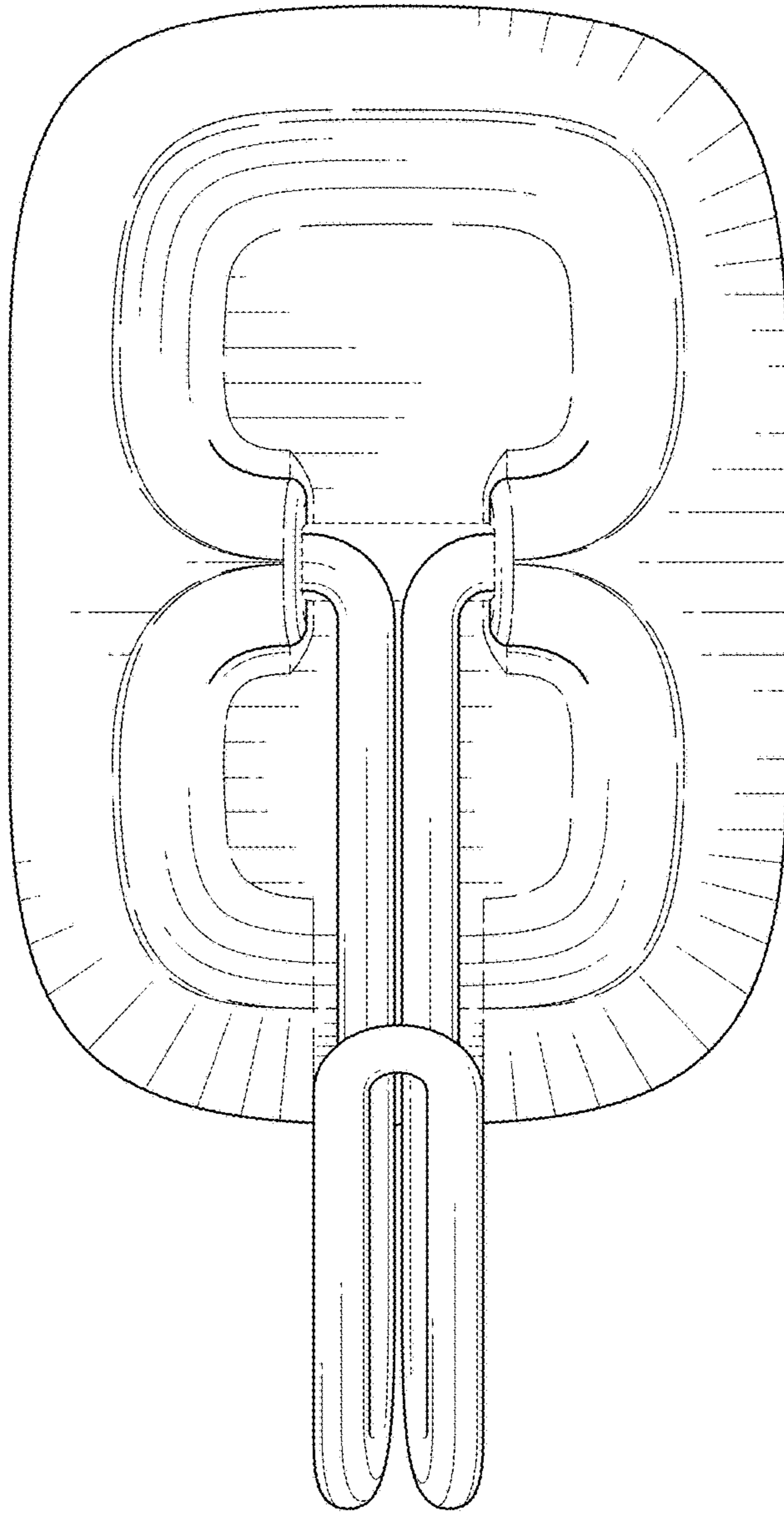


FIG. 5

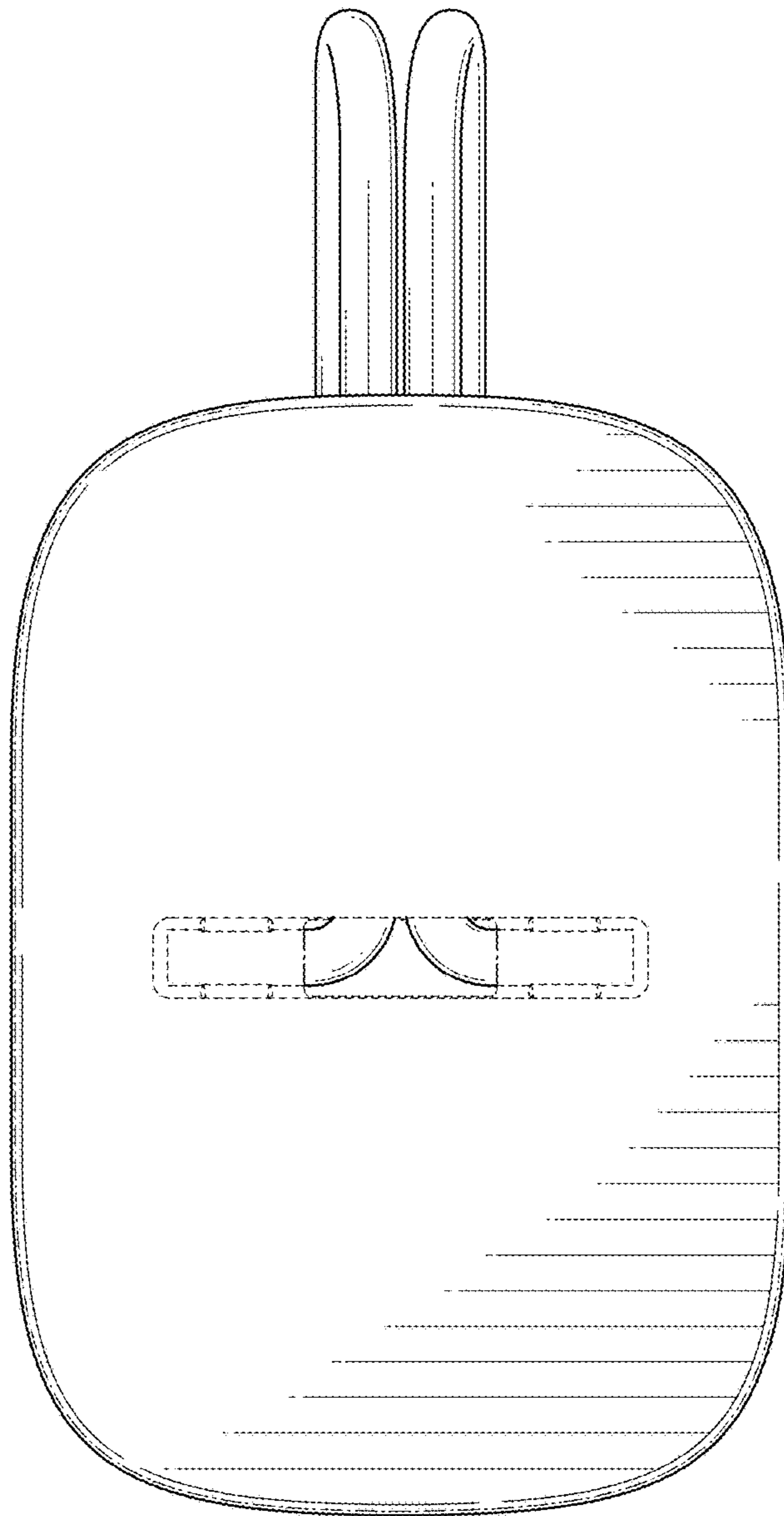


FIG. 6