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(12) **United States Design Patent**  
**Plato et al.**

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(54) **LOCK**  
(75) Inventors: **Lea Marie Plato**, Milwaukee, WI (US);  
**Dean A. Paulson**, Oak Creek, WI (US)  
(73) Assignee: **Master Lock Company LLC**, Oak  
Creek, WI (US)  
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(21) Appl. No.: **29/375,960**  
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(51) **LOC (9) Cl.** ..... **08-07**  
(52) **U.S. Cl.** ..... **D8/334**  
(58) **Field of Classification Search** ..... D8/330–347;  
70/14, 20–28, 31, 32, 39, 41, 52–56, 86,  
70/314, 423, DIG. 43, DIG. 56, 38 A, DIG. 3,  
70/DIG. 4  
See application file for complete search history.

6,718,803 B2 \* 4/2004 Knoll ..... 70/26  
D512,901 S 12/2005 Haber  
6,993,943 B1 2/2006 Chang  
7,047,772 B2 5/2006 Yu  
D528,401 S 9/2006 Ruan  
D533,764 S 12/2006 Heppner  
D537,703 S 3/2007 Kearns et al.  
D541,228 S 4/2007 Thursfield  
D541,630 S 5/2007 Blomstrom  
D545,177 S 6/2007 Vito  
D549,552 S 8/2007 Huang  
D567,628 S \* 4/2008 Rohde et al. .... D8/333  
D569,226 S 5/2008 Brewster et al.  
D582,251 S 12/2008 Mackey et al.  
D594,311 S \* 6/2009 Stevens ..... D8/334  
D594,731 S \* 6/2009 Plato ..... D8/334  
D605,494 S \* 12/2009 Plato ..... D8/334  
D629,280 S \* 12/2010 Plato ..... D8/334  
D637,062 S \* 5/2011 Plato ..... D8/334

\* cited by examiner

*Primary Examiner* — Prabhakar Deshmukh  
(74) *Attorney, Agent, or Firm* — Calfee, Halter & Griswold  
LLP

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

548,757 A 10/1895 Kellogg  
1,239,010 A 9/1917 Hodges  
1,415,327 A 5/1922 Fonos  
1,866,273 A 7/1932 Sinner  
1,902,214 A 3/1933 Buettner et al.  
2,132,201 A 10/1938 Allman  
3,952,559 A 4/1976 Atkinson  
4,224,813 A 9/1980 Hampton  
D276,408 S 11/1984 Zabel et al.  
4,754,626 A \* 7/1988 Siegel ..... 70/32  
5,345,794 A \* 9/1994 Jenks ..... 70/14  
5,572,890 A 11/1996 Carpenter  
D397,026 S 8/1998 Drake  
D416,467 S 11/1999 Castellanos et al.  
D426,763 S 6/2000 Adler et al.  
D427,884 S 7/2000 Castellanos et al.  
D433,314 S 11/2000 Mimlitch et al.  
D435,428 S 12/2000 Ling  
D455,639 S 4/2002 McDaid et al.  
6,401,501 B1 6/2002 Kajuch et al.  
D476,216 S 6/2003 Vito

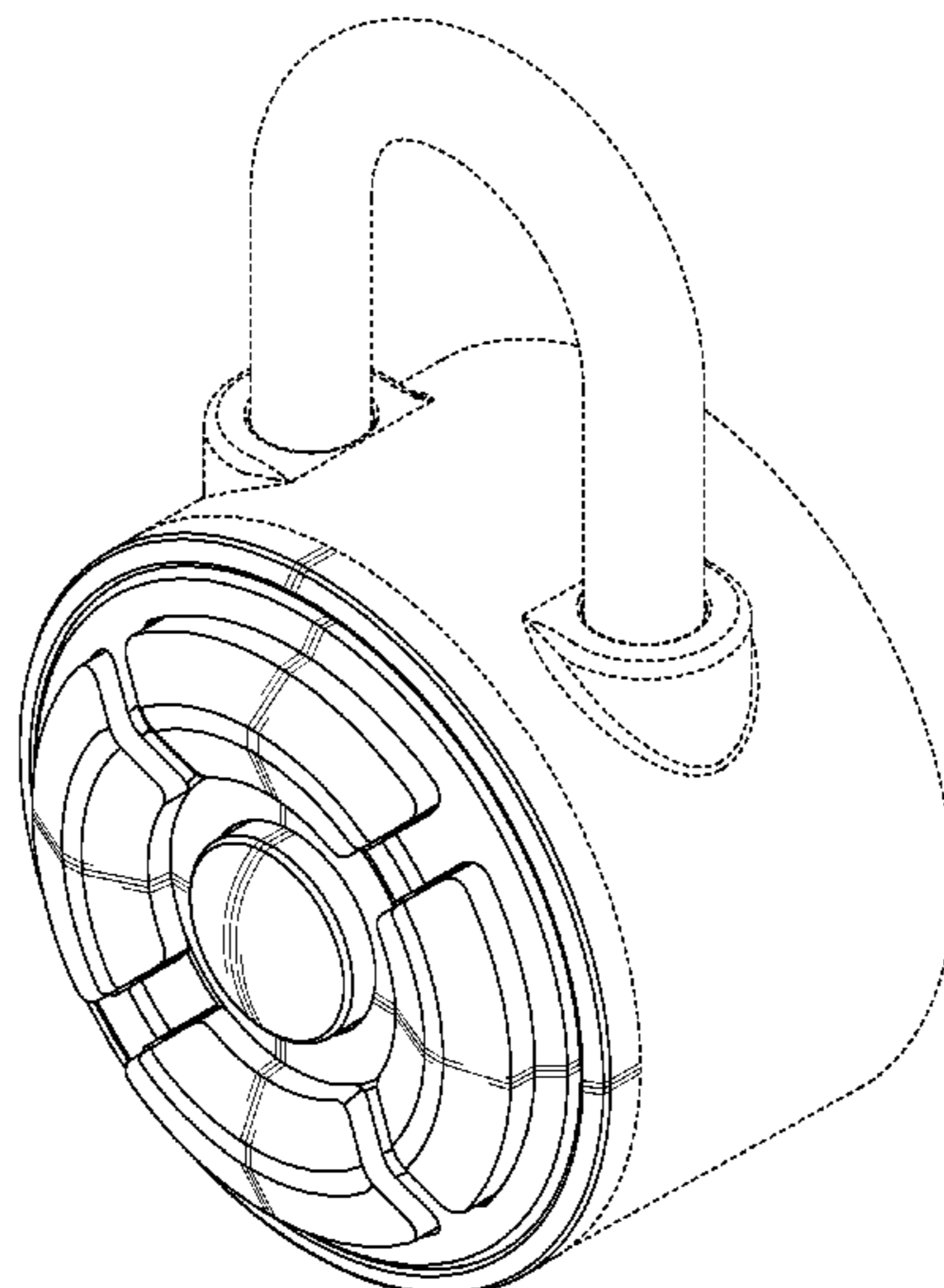
(57) **CLAIM**

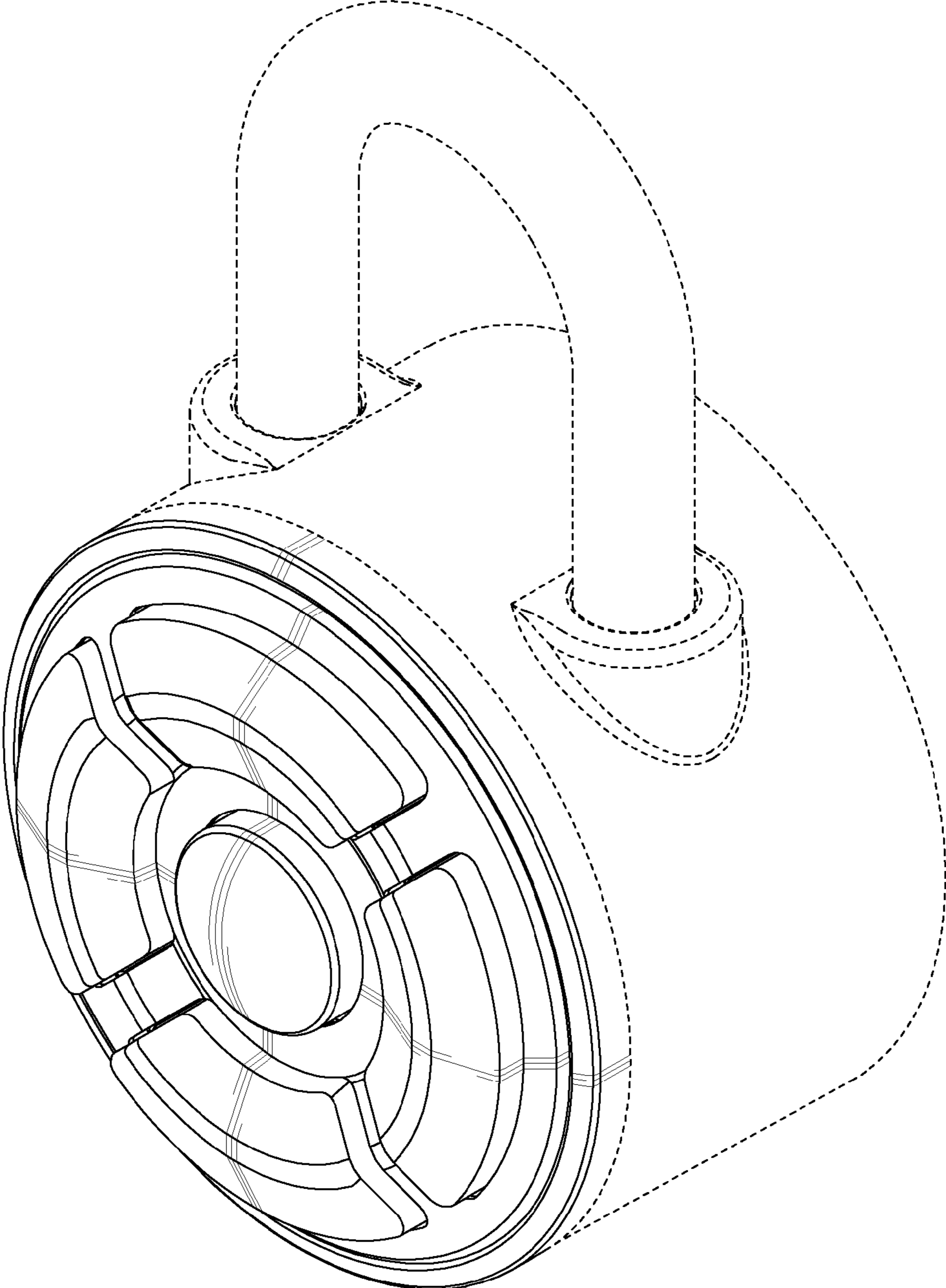
We claim the ornamental design for a lock, as shown and described.

**DESCRIPTION**

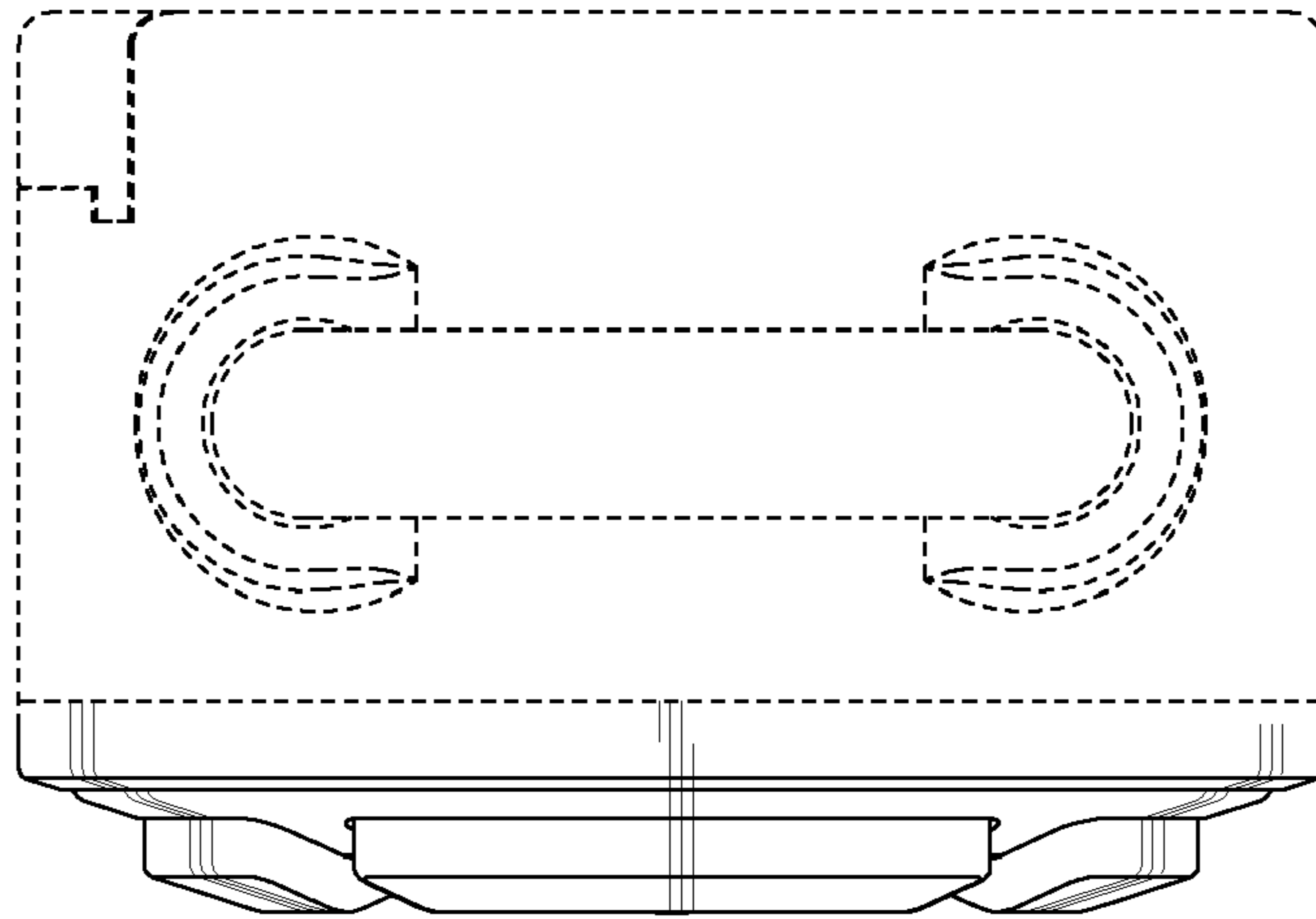
FIG. 1 is a front perspective view of a lock showing the new design;  
FIG. 2 is a top view of the lock of FIG. 1;  
FIG. 3 is a front view of the lock of FIG. 1;  
FIG. 4 is a bottom view of the lock of FIG. 1;  
FIG. 5 is a rear view of the lock of FIG. 1;  
FIG. 6 is a left side view of the lock of FIG. 1; and,  
FIG. 7 is a right side view of the lock of FIG. 1.  
The portions of the Figures shown in phantom lines either identify boundaries of the claimed design, or are for illustrative purpose only. In either case, the phantom lines form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

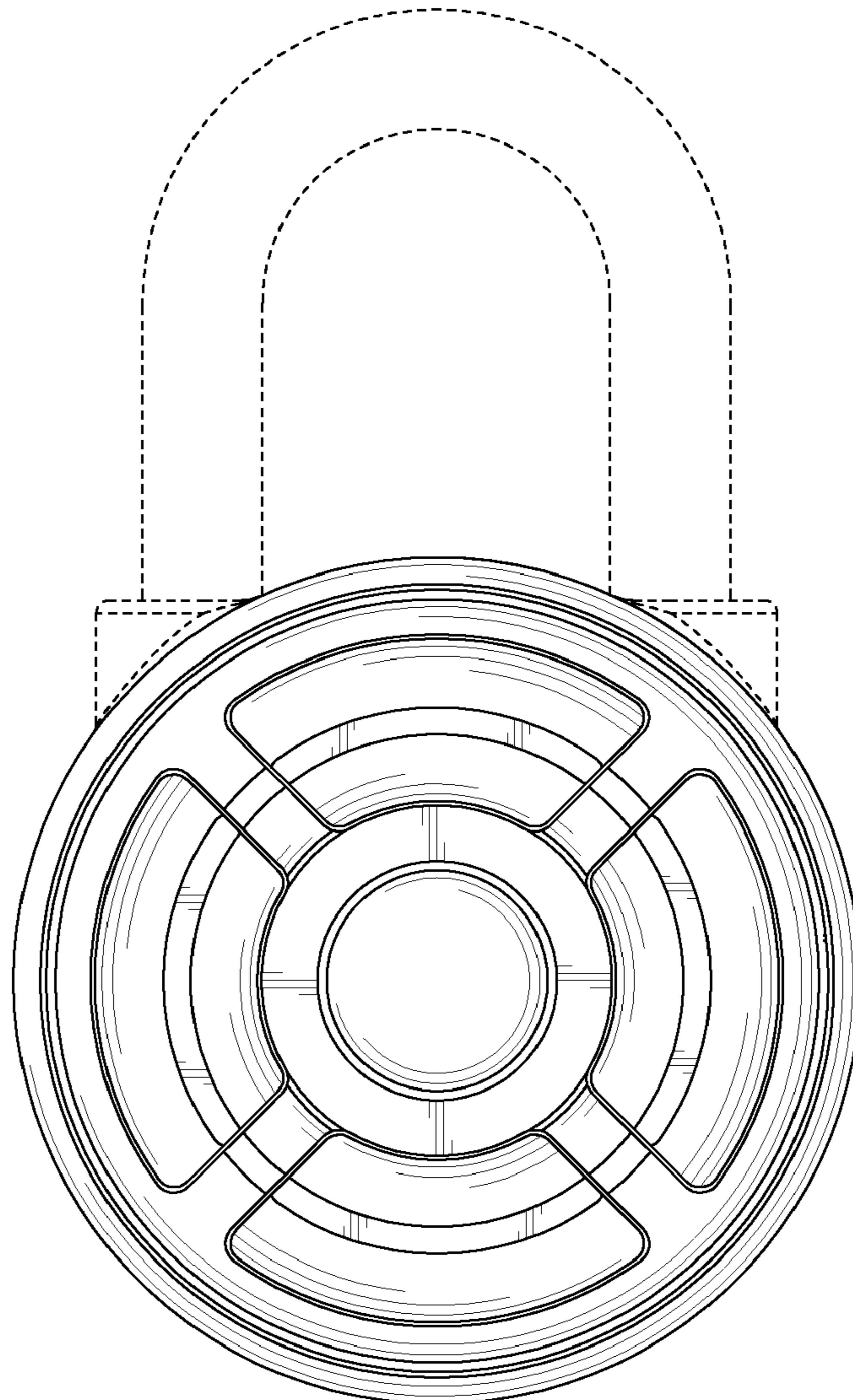




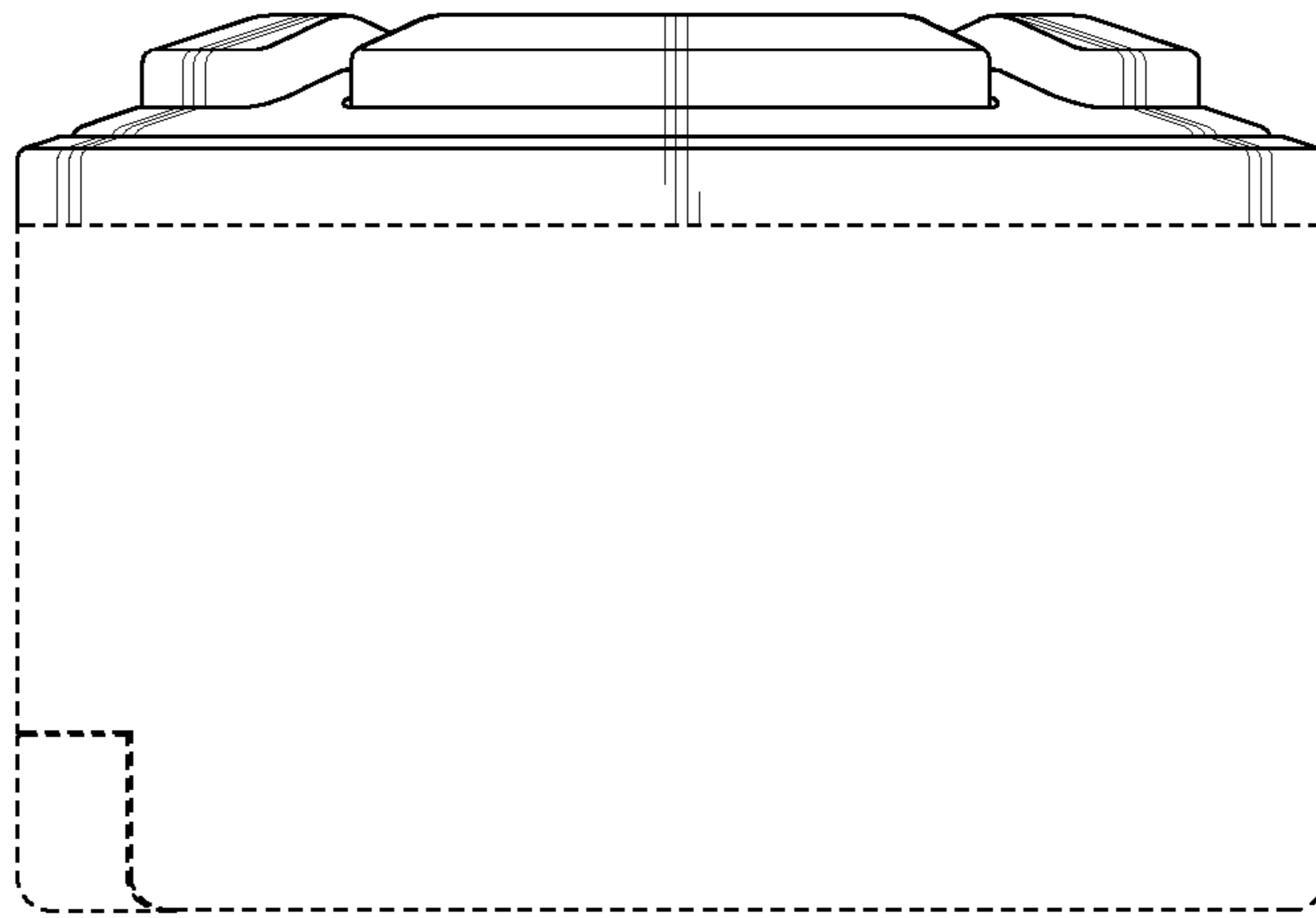
**FIG. 1**



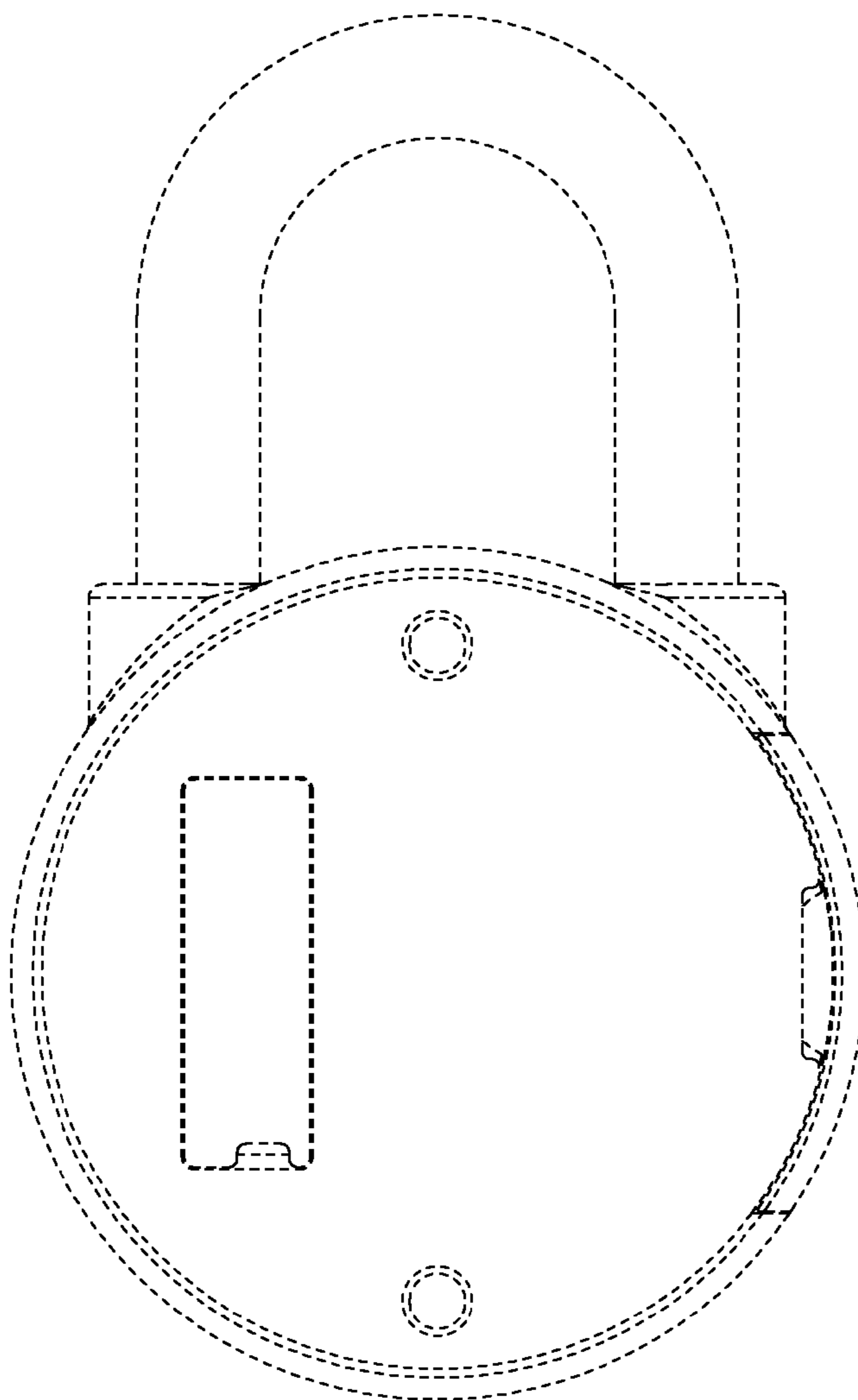
**FIG. 2**



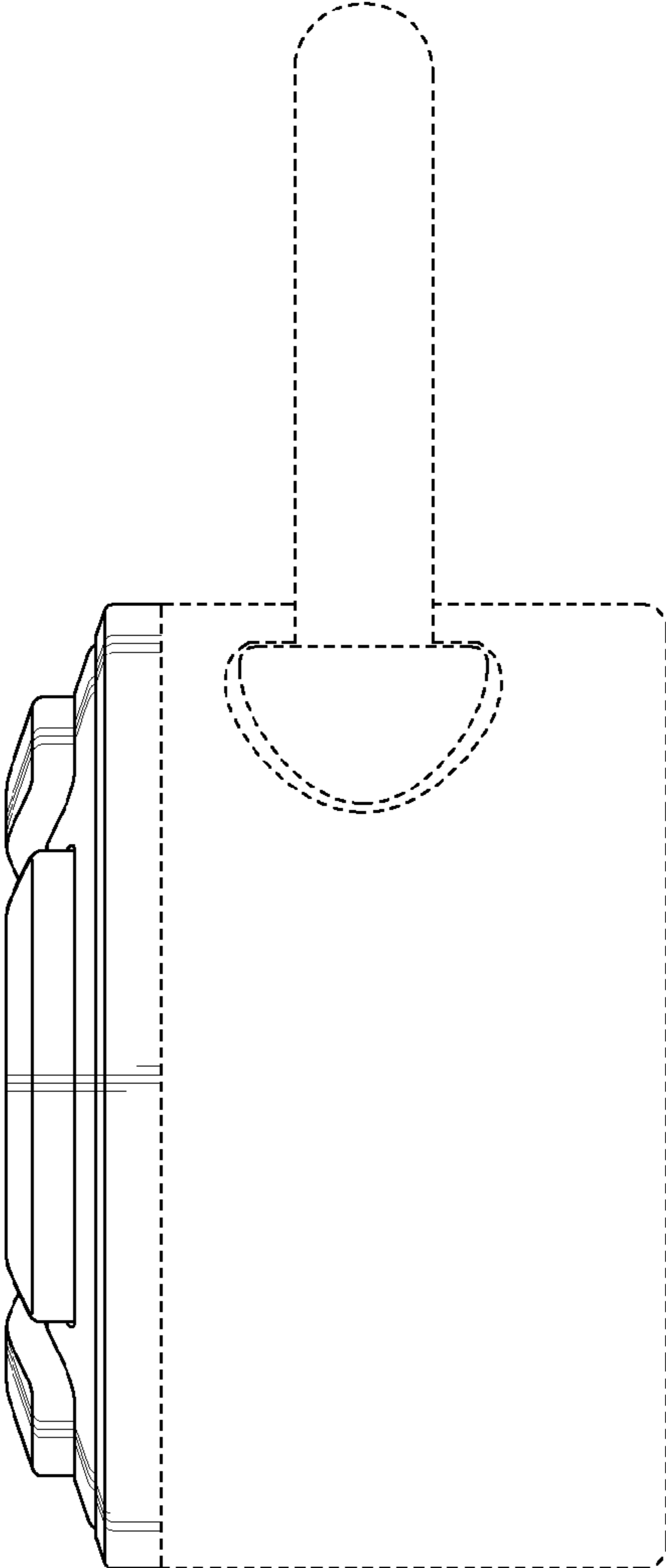
**FIG. 3**



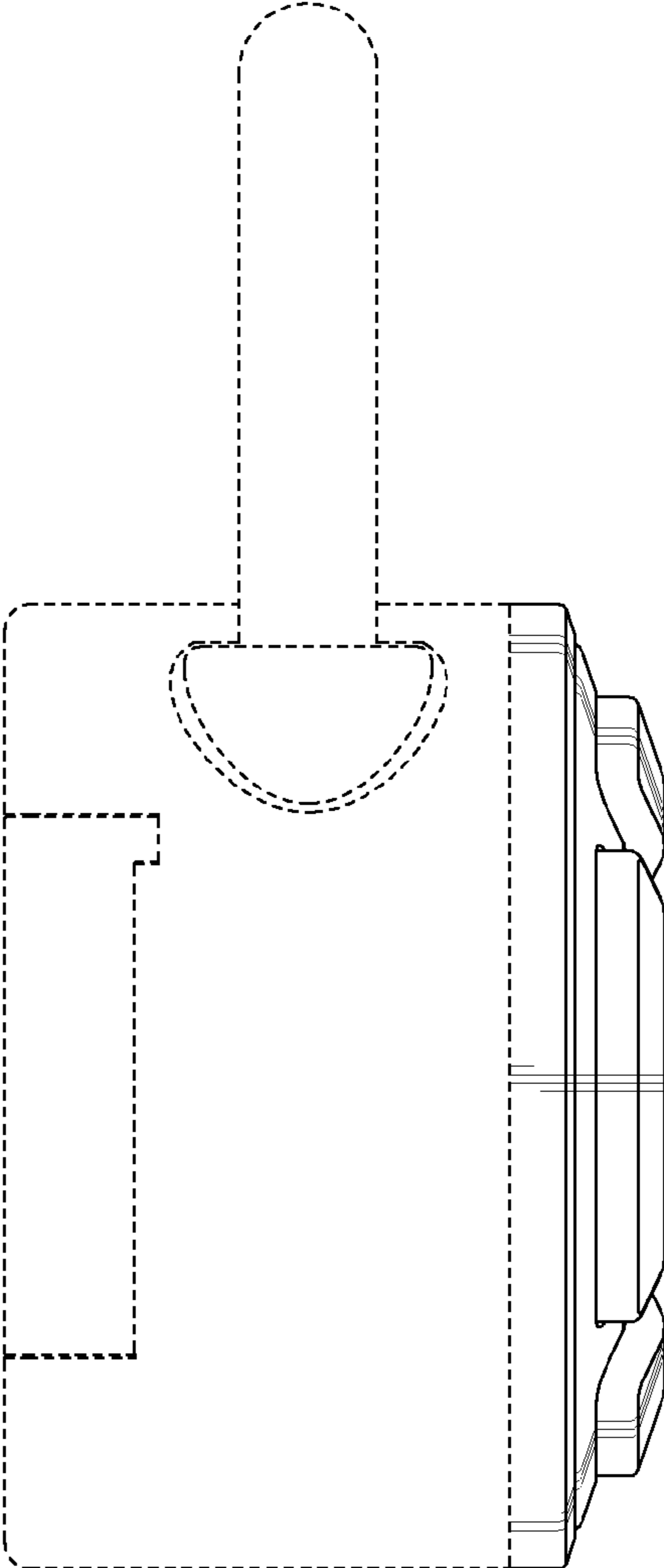
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**