



US00D622222S

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

(10) **Patent No.:** **US D622,222 S**  
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(54) **PLUG CONNECTOR**

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

(21) Appl. No.: **29/354,152**

(22) Filed: **Jan. 20, 2010**

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/147**

(58) **Field of Classification Search** ..... D13/133,  
D13/146–147, 153, 154, 156, 184; 439/79,  
439/248, 258, 274, 350, 353, 358, 447, 476.1,  
439/660, 607.1, 607.2, 607.4, 607.5, 607.17,  
439/607.25, 607.34, 607.41, 607.53, 677,  
439/680, 682, 686

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D491,894 S \* 6/2004 Jiang ..... D13/147  
D522,463 S \* 6/2006 Novotney et al. .... D13/154  
D588,545 S \* 3/2009 Andre et al. .... D13/154  
D589,888 S \* 4/2009 Wu et al. .... D13/147  
D589,889 S \* 4/2009 Wu et al. .... D13/147

D600,652 S \* 9/2009 Hong et al. .... D13/154  
D609,190 S \* 2/2010 Liu ..... D13/154  
2004/0185719 A1 \* 9/2004 Wang ..... 439/638

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a plug connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a plug connector showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

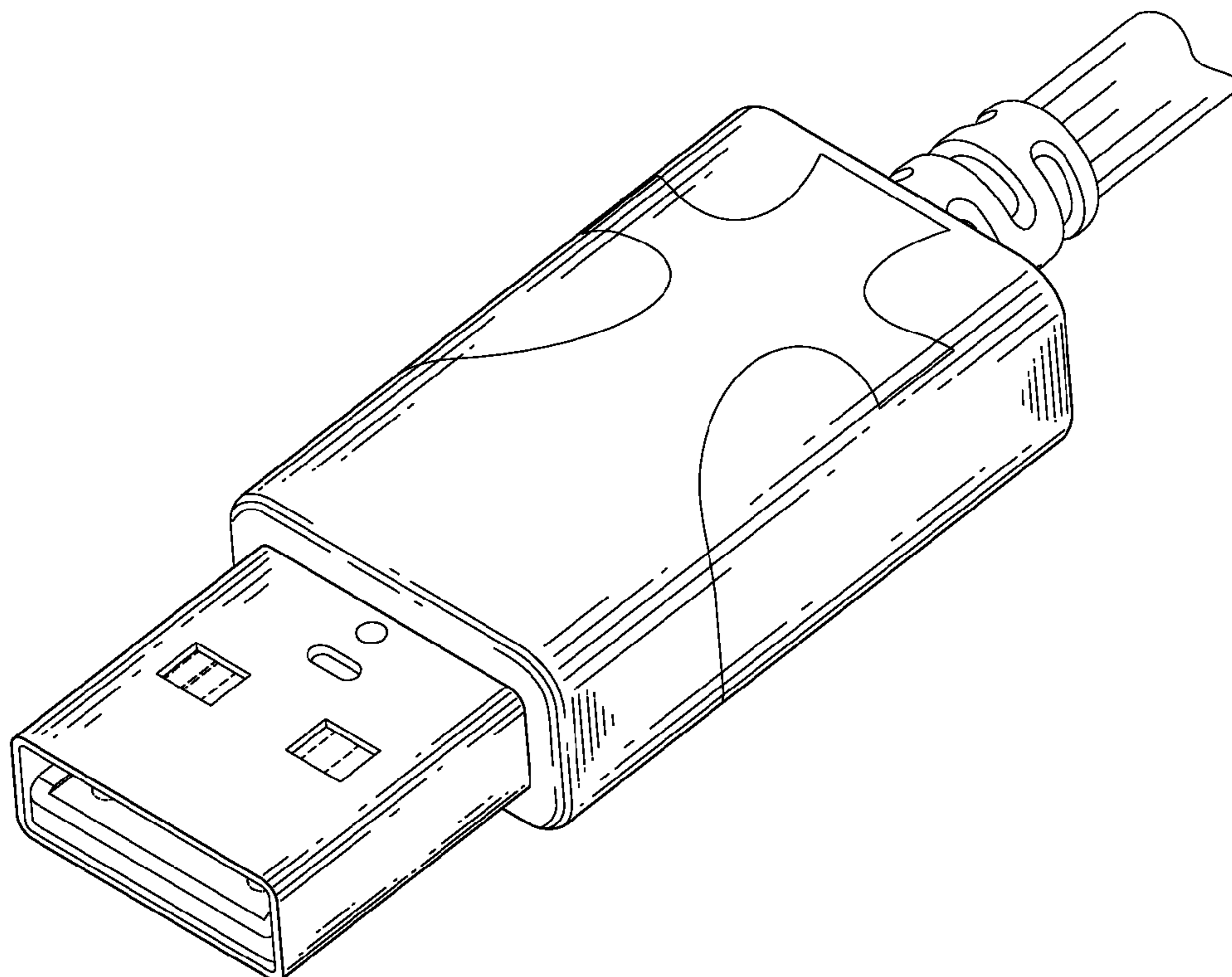
FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken line portion of the figure drawings is included to show unclaimed subject matter only and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



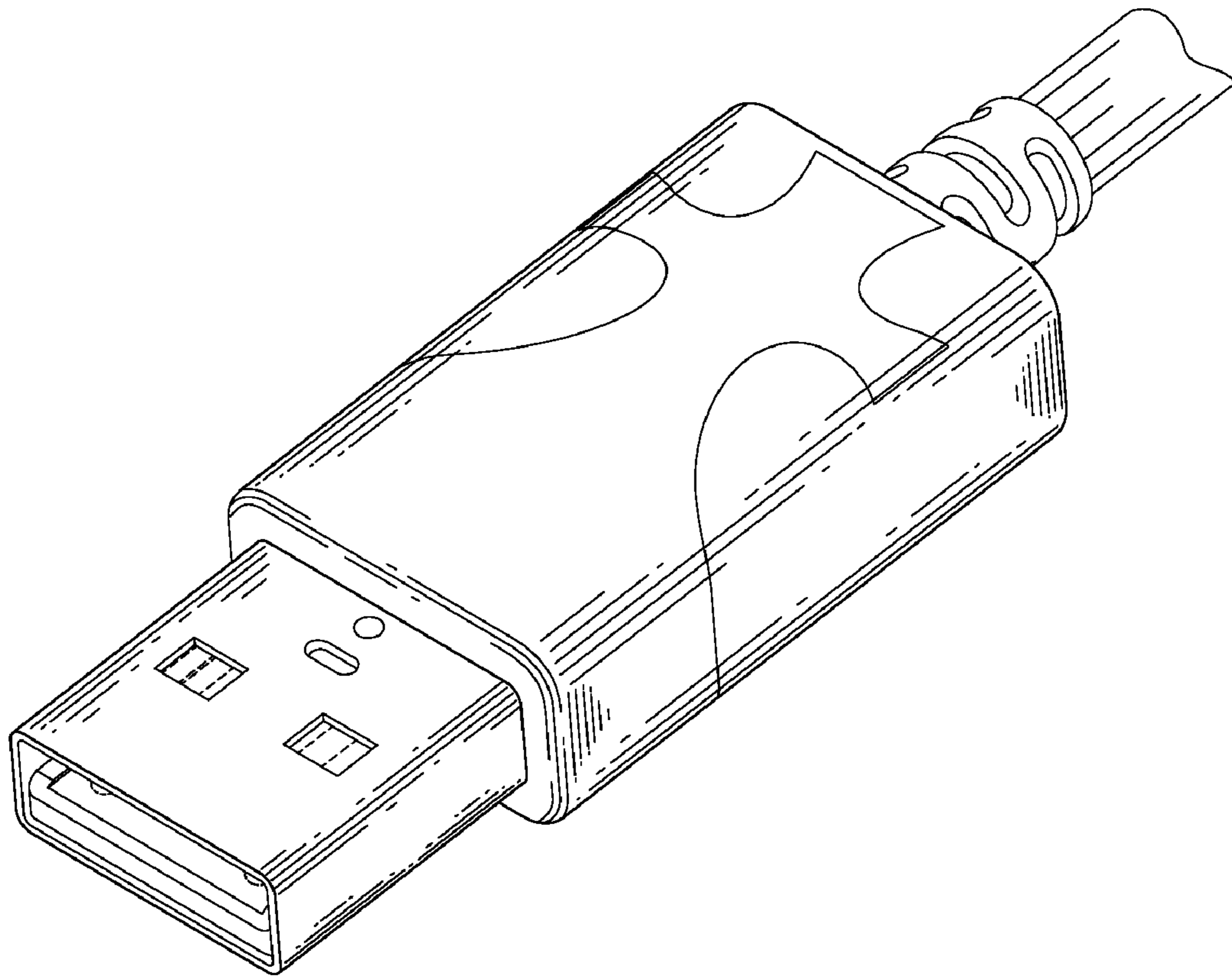


FIG. 1

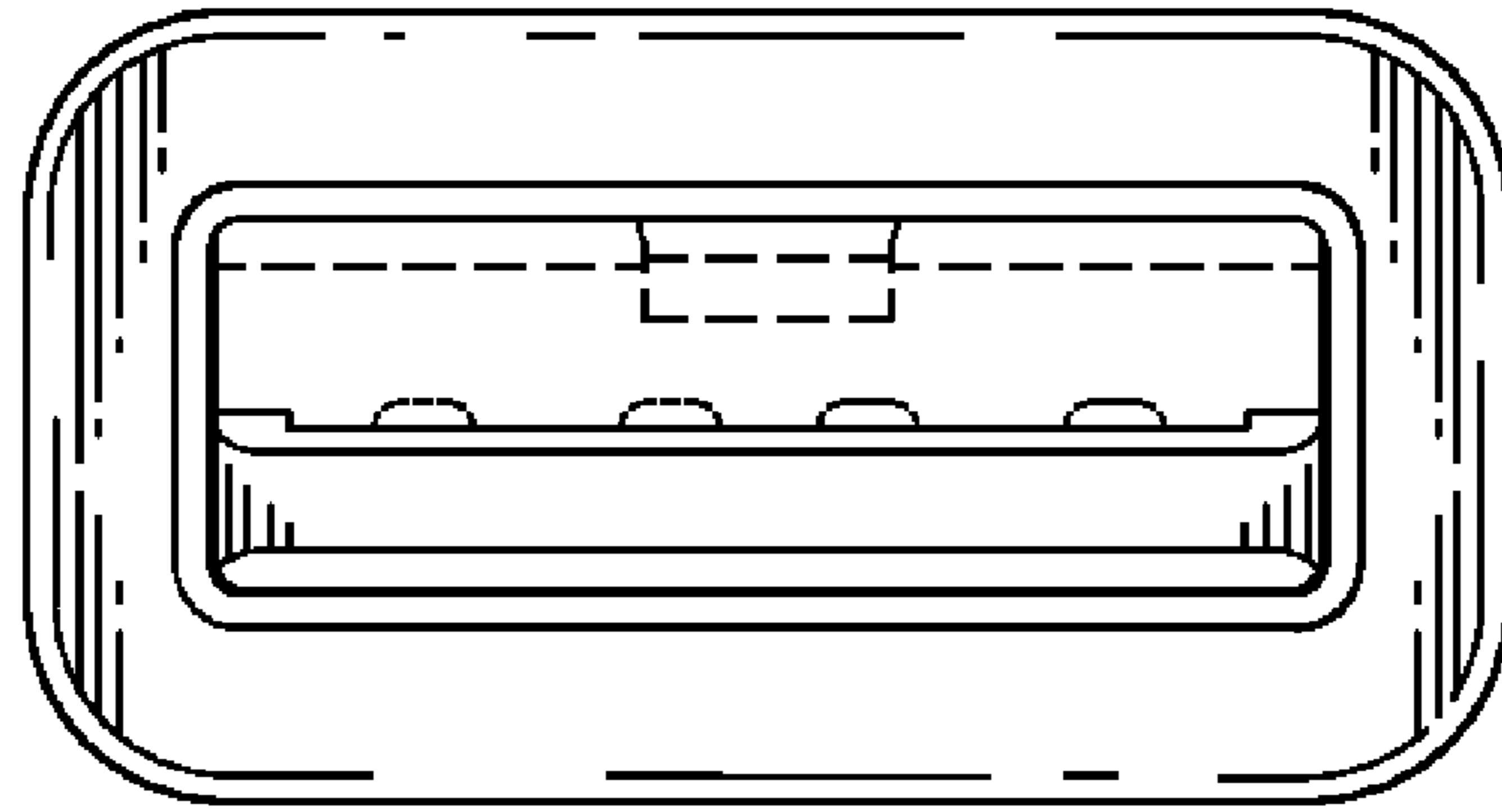


FIG. 2

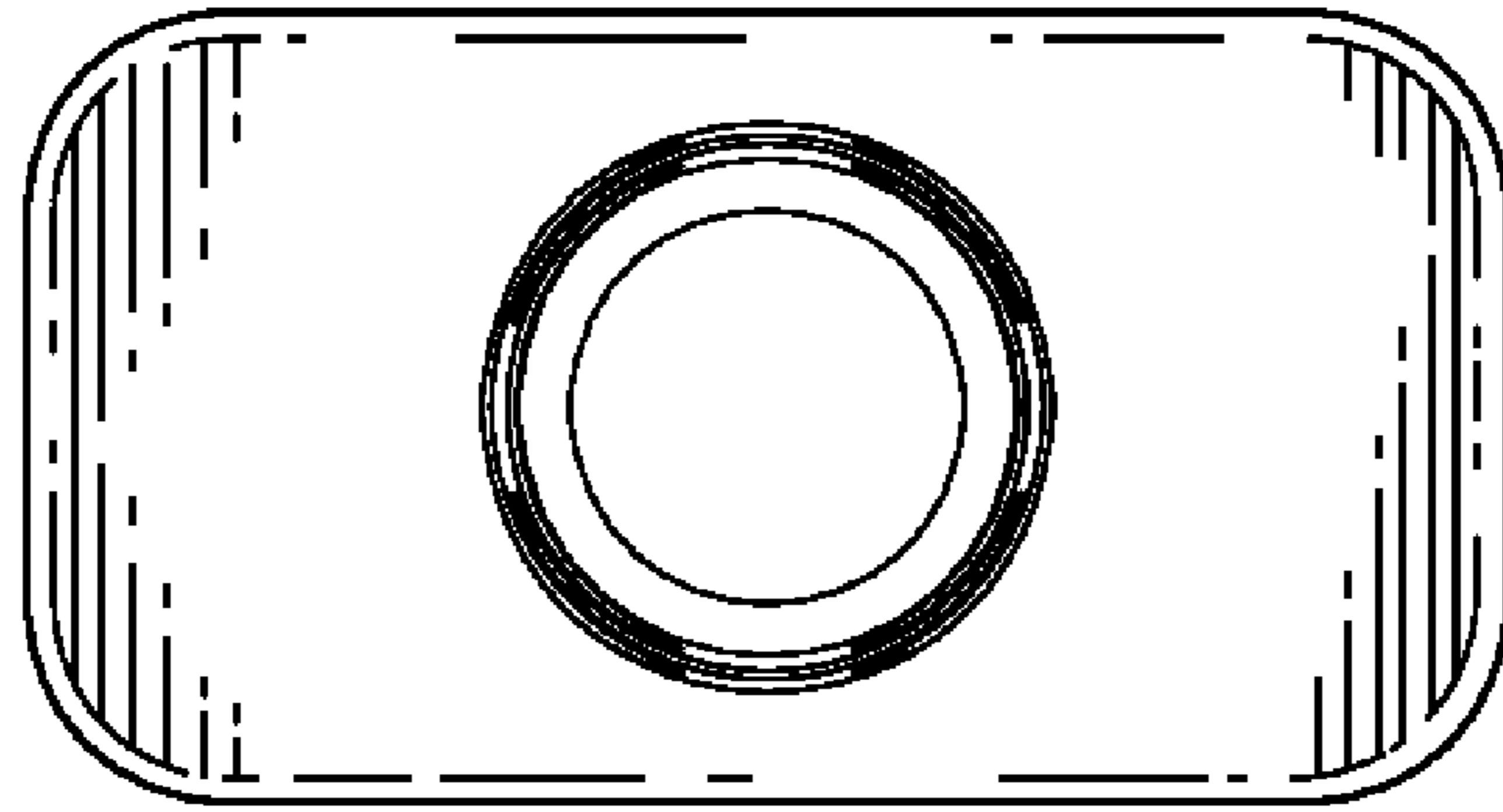


FIG. 3

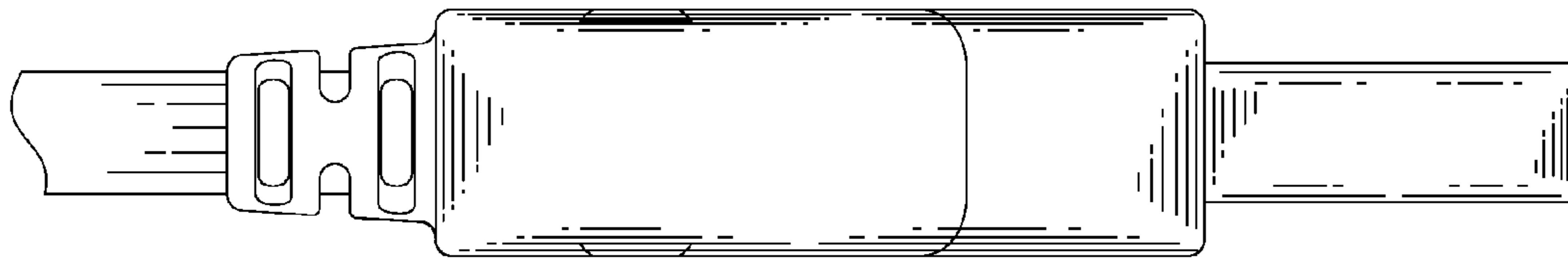


FIG. 4

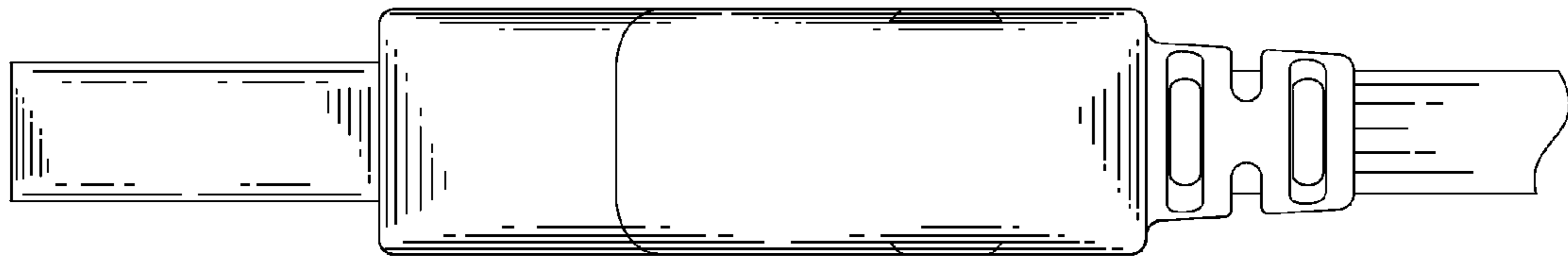


FIG. 5

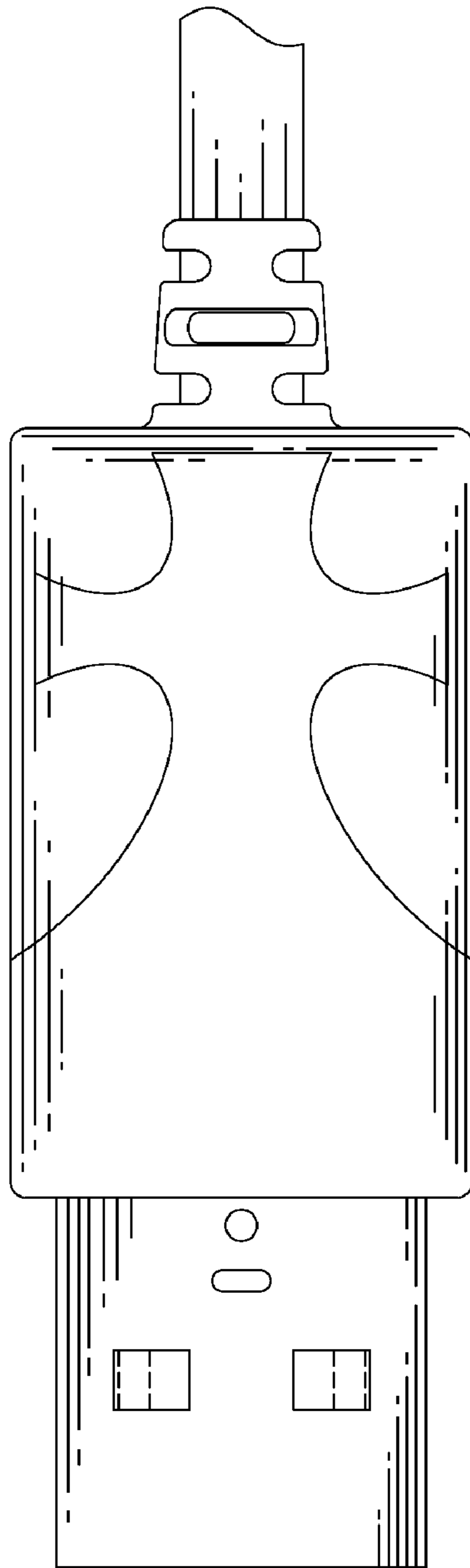


FIG. 6

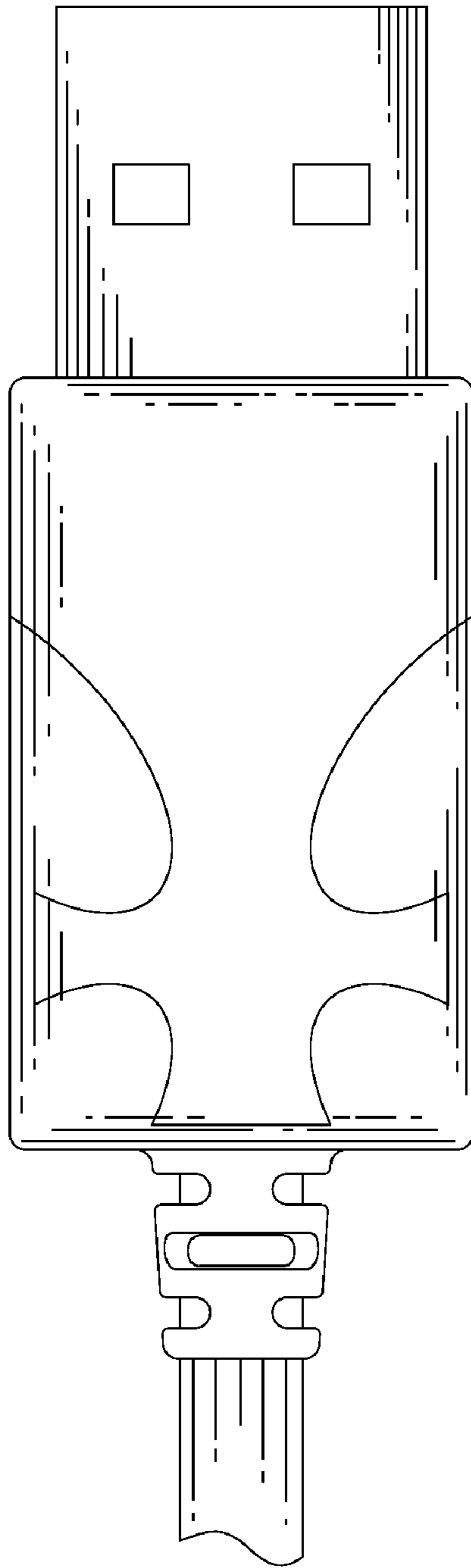


FIG. 7