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(12)

United States Design Patent

Akana et al.

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(54) ADAPTER

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(73) Assignee: Apple Inc., Cupertino, CA (US)

(**) Term: 15 Years

(21) Appl. No.: 29/883,750

(22) Filed: Feb. 2, 2023

Related U.S. Application Data

(63) Continuation of application No. 29/800,134, filed on Jul. 19, 2021, now Pat. No. Des. 977,436, which is a (Continued)

(51) LOC (14) Cl. 13-03

(52) U.S. Cl. D13/137.2

(58) Field of Classification Search
USPC D13/137.1–137.2, 138.1–138.2, D13/139.1–139.8, 107, 110, 108
(Continued)

(56) References Cited
U.S. PATENT DOCUMENTS
D138,086 S 6/1944 Ludwig
D292,700 S 11/1987 Rauch
(Continued)

FOREIGN PATENT DOCUMENTS
DM 075738 5/2011

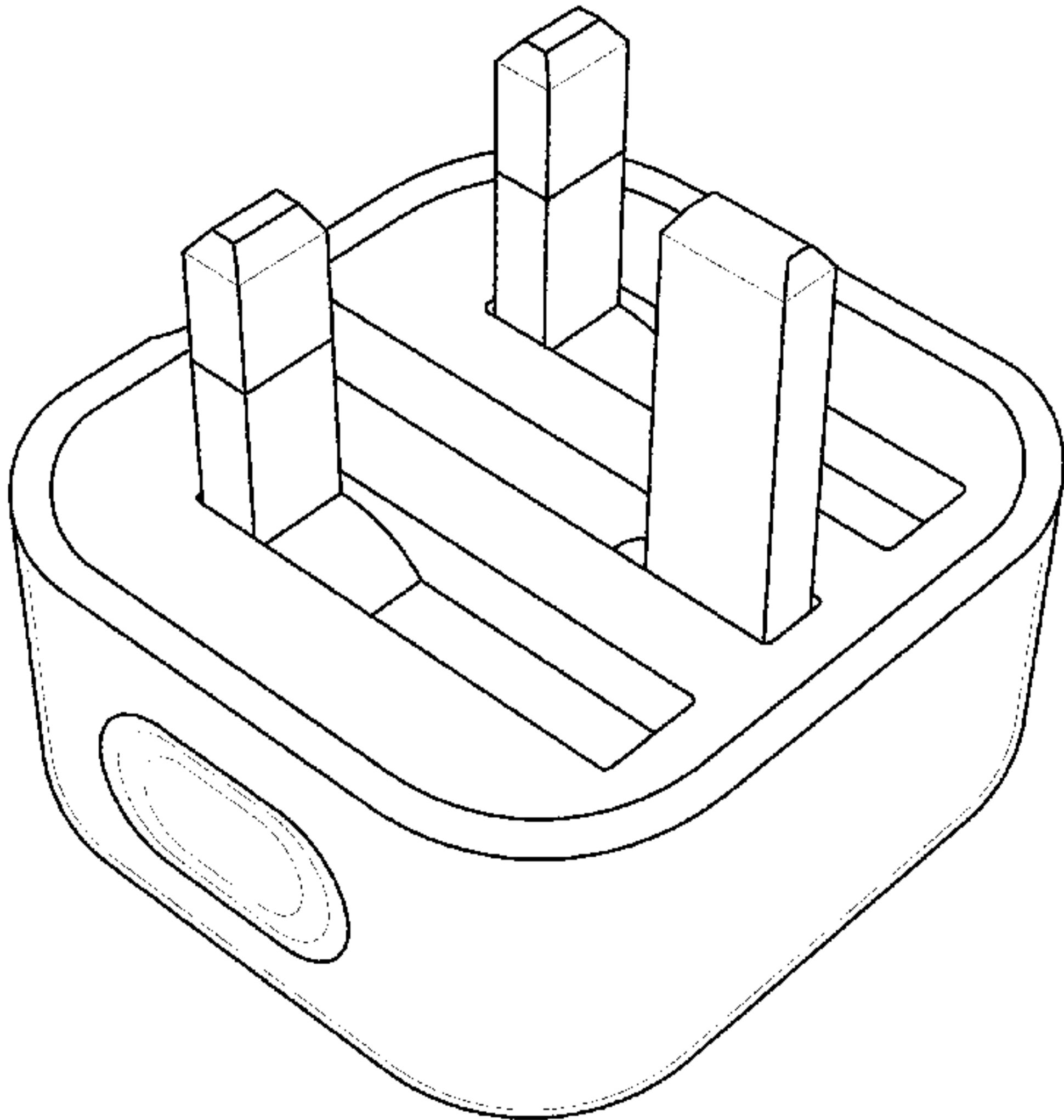
OTHER PUBLICATIONS
“USB Charger for iPhone 3G—Original”, accessed at <http://ucables.com/ref/USB-CHARGER-IPHONE-3G-R73467>, added Jun. 12, 2008.
Primary Examiner — Rhea Shields
(74) Attorney, Agent, or Firm — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) CLAIM
The ornamental design for an adapter, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an adapter in a first state showing the claimed design;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines in the figures show portions of the adapter that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



Related U.S. Application Data

continuation of application No. 29/755,258, filed on Oct. 19, 2020, now Pat. No. Des. 925,462, which is a continuation of application No. 29/700,558, filed on Aug. 2, 2019, now Pat. No. Des. 899,378, which is a continuation of application No. 29/574,361, filed on Aug. 15, 2016, now Pat. No. Des. 860,952, which is a continuation of application No. 29/501,659, filed on Sep. 5, 2014, now Pat. No. Des. 763,794.

(58) Field of Classification Search

CPC H01R 35/04; H01R 31/06; H01R 13/6675;
H01R 13/71

See application file for complete search history.

(56) References Cited**U.S. PATENT DOCUMENTS**

4,997,381 A 3/1991 Oh
D375,080 S 10/1996 Sandor et al.
5,613,863 A * 3/1997 Klaus H01R 31/06
D13/110
D405,765 S 2/1999 Yu
5,967,807 A * 10/1999 Wu H01R 31/06
439/131
6,126,460 A 10/2000 Wu
D436,078 S 1/2001 Korte
6,275,002 B1 8/2001 Chen
6,641,412 B2 11/2003 Kitagawa et al.
D498,462 S 11/2004 Andre et al.
D503,679 S 4/2005 Andre et al.
D511,649 S 11/2005 Chen
7,001,196 B1 * 2/2006 Huang H01R 35/04
439/131
D521,936 S 5/2006 Novotney et al.
D522,463 S 6/2006 Novotney et al.
D526,648 S 8/2006 Andre et al.
D552,034 S 10/2007 Hobson et al.
D572,712 S 7/2008 Ledbetter et al.
D573,946 S 7/2008 Ledbetter et al.
D579,876 S 11/2008 Novotney et al.
D583,316 S 12/2008 Sade et al.
D587,192 S 2/2009 McGinley et al.
D595,223 S 6/2009 Yamamoto et al.
D595,224 S 6/2009 Seil et al.
D596,572 S 7/2009 Wu et al.
D601,500 S 10/2009 Green et al.
D601,501 S 10/2009 Kaibara et al.
D601,583 S 10/2009 Andre et al.
D602,430 S 10/2009 Green et al.

D610,994 S 3/2010 Fahrendorff et al.
D611,409 S 3/2010 Green et al.
D611,415 S 3/2010 Andre et al.
D616,364 S * 5/2010 Nylen D13/108
D617,275 S 6/2010 Fahrendorff et al.
D617,277 S 6/2010 Fahrendorff et al.
D623,136 S 9/2010 Andre et al.
7,794,251 B2 9/2010 Wen et al.
D642,524 S 8/2011 Fitch et al.
D643,807 S 8/2011 Jiang
D647,476 S 10/2011 Ciou
8,057,265 B2 * 11/2011 Youssefi-Shams H01R 13/71
439/655
D653,615 S 2/2012 Au
8,113,855 B2 * 2/2012 Green H01R 13/6675
439/131
D655,244 S 3/2012 Au
D661,649 S 6/2012 Andre et al.
D683,314 S 5/2013 Andre et al.
D702,633 S 4/2014 Andre et al.
D705,736 S 5/2014 Zaslavsky et al.
D711,823 S 8/2014 Akana et al.
D711,824 S 8/2014 Matsuoka et al.
D712,829 S 9/2014 Huang
D719,092 S 12/2014 Huang
D721,037 S 1/2015 Kelly
D732,472 S 6/2015 Laffon et al.
D734,260 S 7/2015 Cepress et al.
D735,669 S 8/2015 Kelly
D738,308 S 9/2015 Sumwalt et al.
D740,751 S 10/2015 Akana et al.
D746,773 S 1/2016 Andre et al.
D750,571 S 3/2016 Auguste et al.
D751,039 S 3/2016 Ptok et al.
D762,173 S 7/2016 Solomon et al.
D763,794 S * 8/2016 Akana D13/137.1
D778,914 S 2/2017 Huang et al.
D788,709 S 6/2017 Yeo
D798,233 S 9/2017 Huang et al.
D804,412 S 12/2017 Huang et al.
D811,329 S 2/2018 Roberts et al.
D860,952 S * 9/2019 Akana D13/137.1
D899,371 S * 10/2020 Kusano D13/137.1
D899,378 S * 10/2020 Akana D13/137.1
D903,589 S * 12/2020 Akana D13/110
D925,462 S * 7/2021 Akana D13/137.1
D942,938 S * 2/2022 Colin D13/107
D977,436 S * 2/2023 Akana D13/137.1
2009/0289596 A1 11/2009 McGinley et al.
2010/0117597 A1 * 5/2010 Wang H01R 35/04
320/111

* cited by examiner

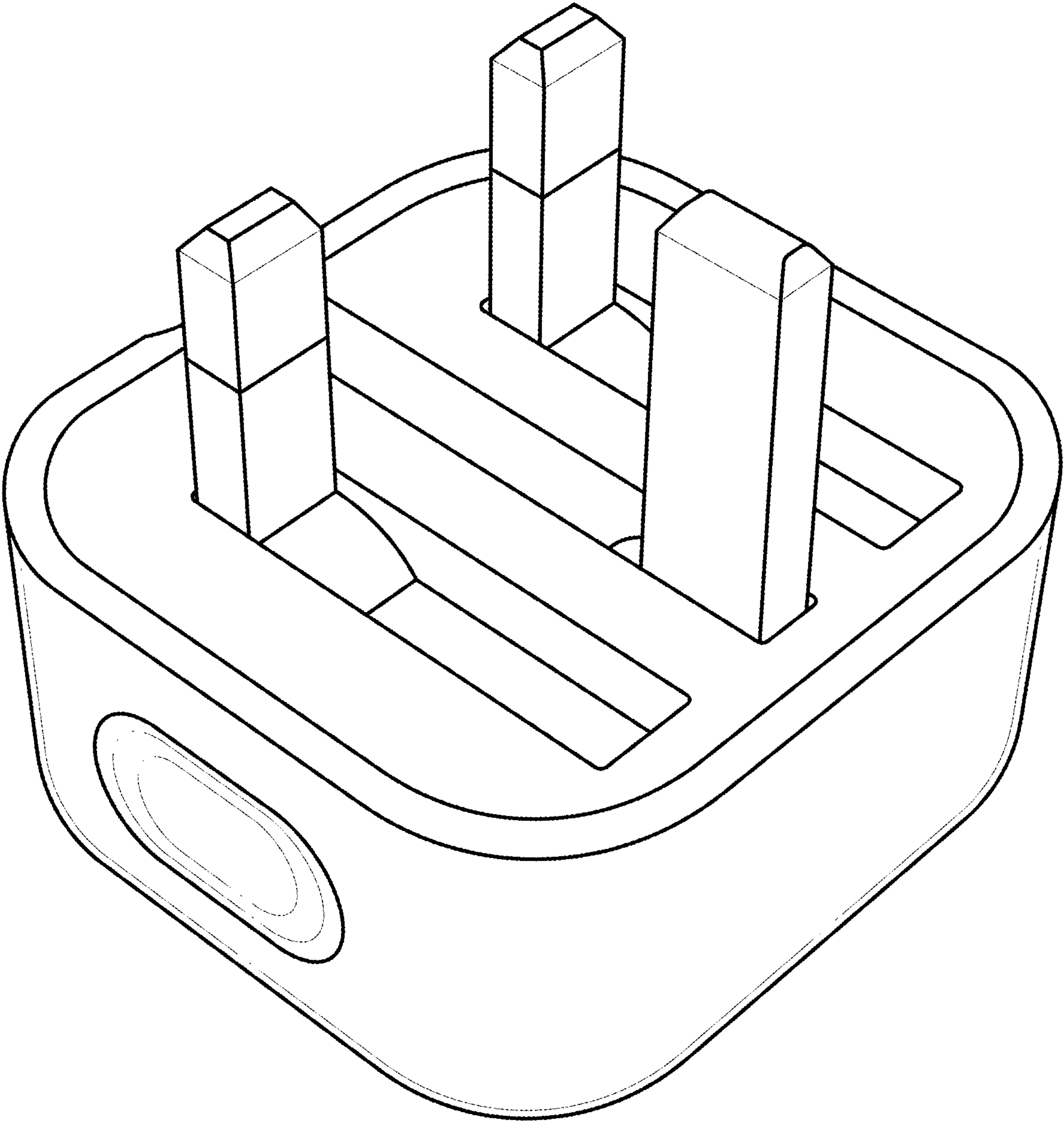


FIG. 1

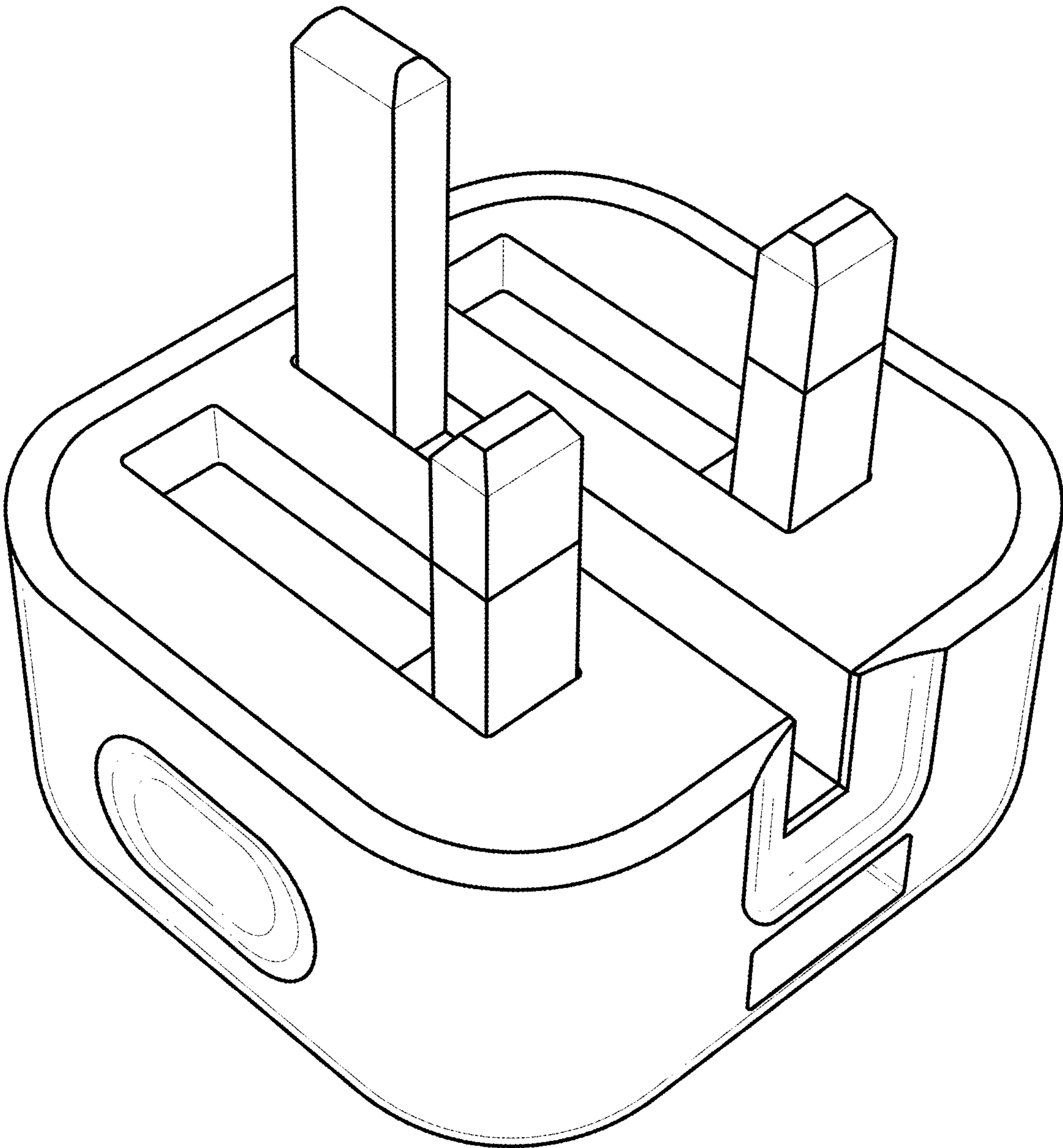


FIG. 2

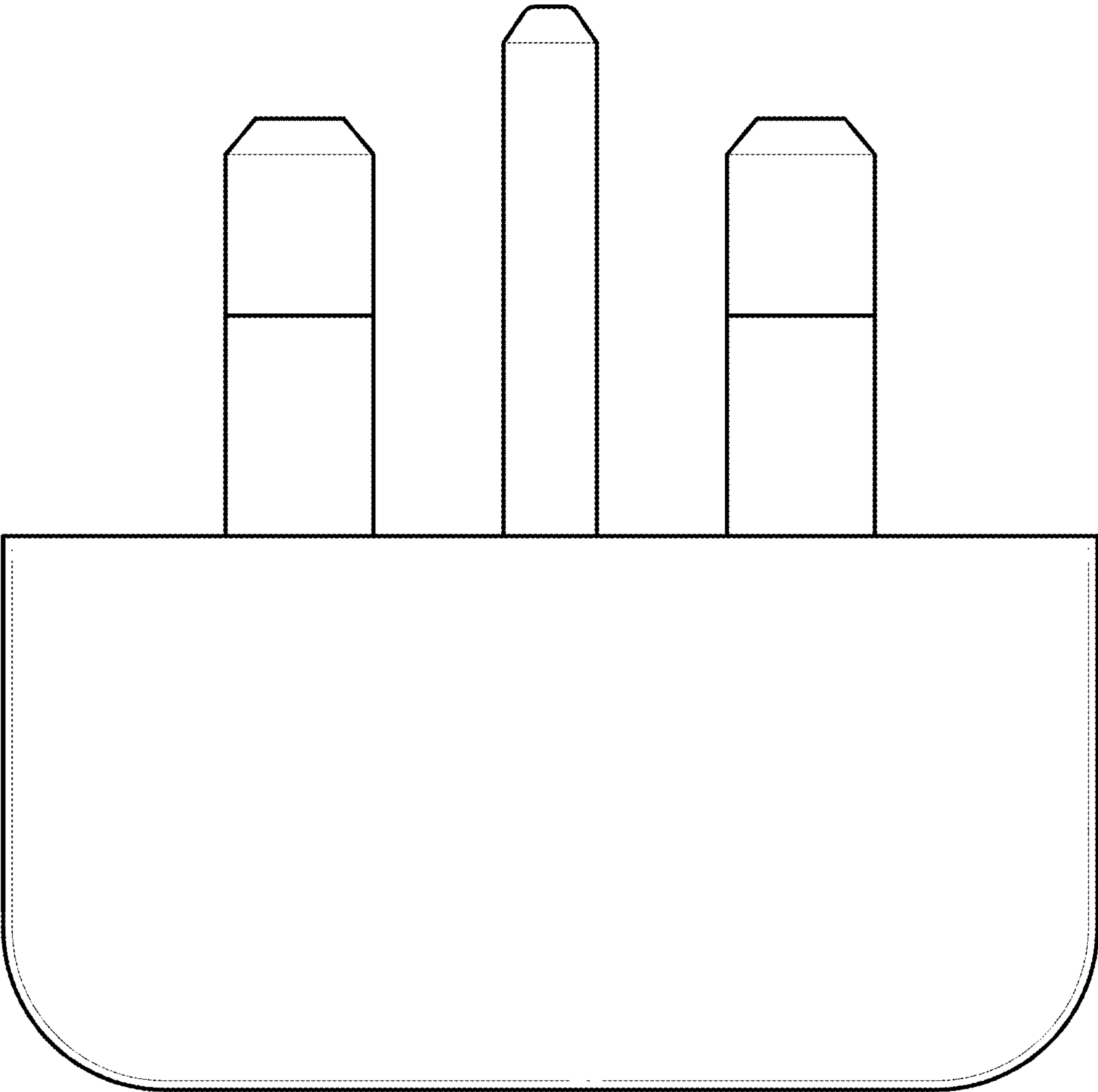


FIG. 3

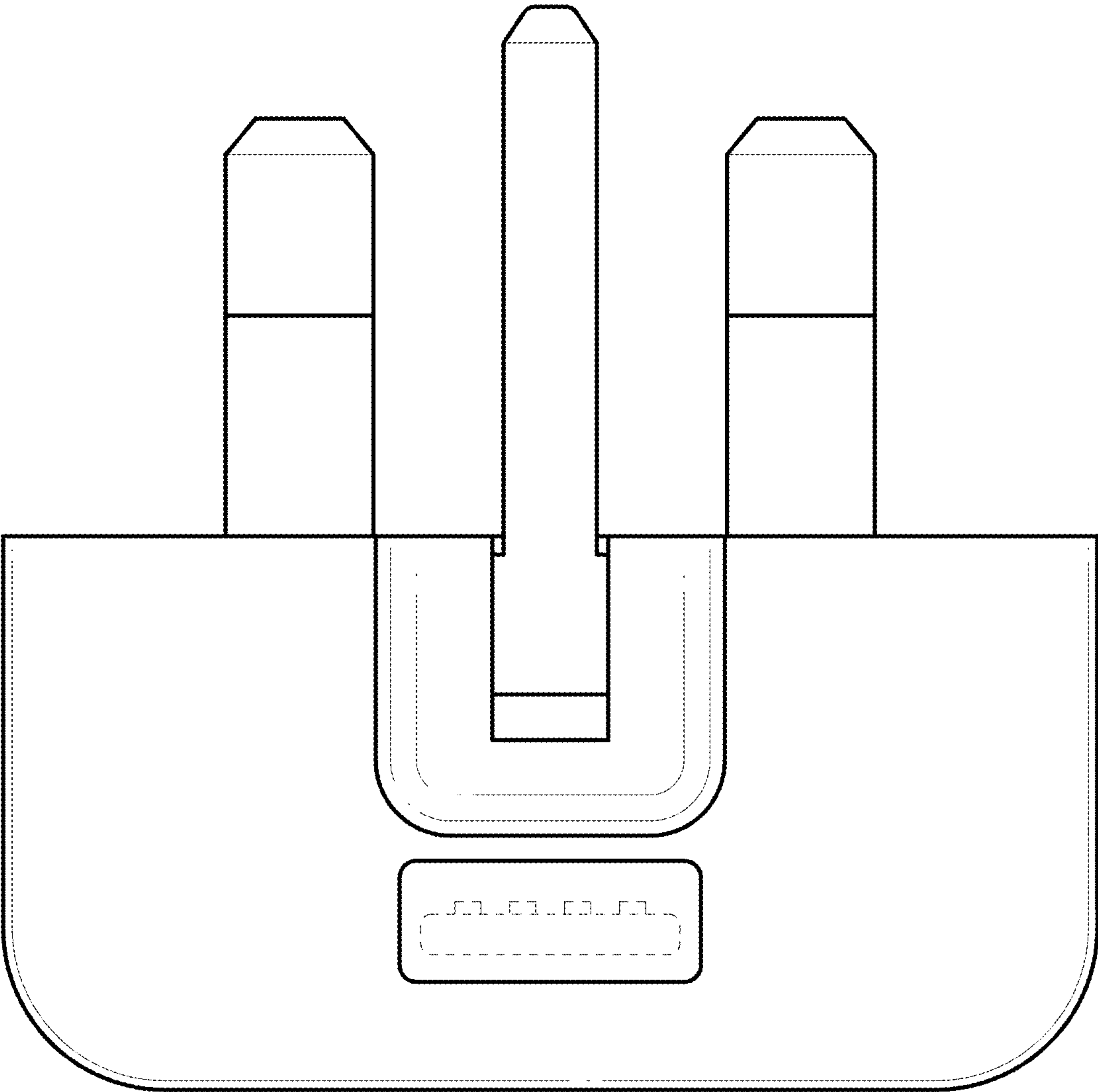


FIG. 4

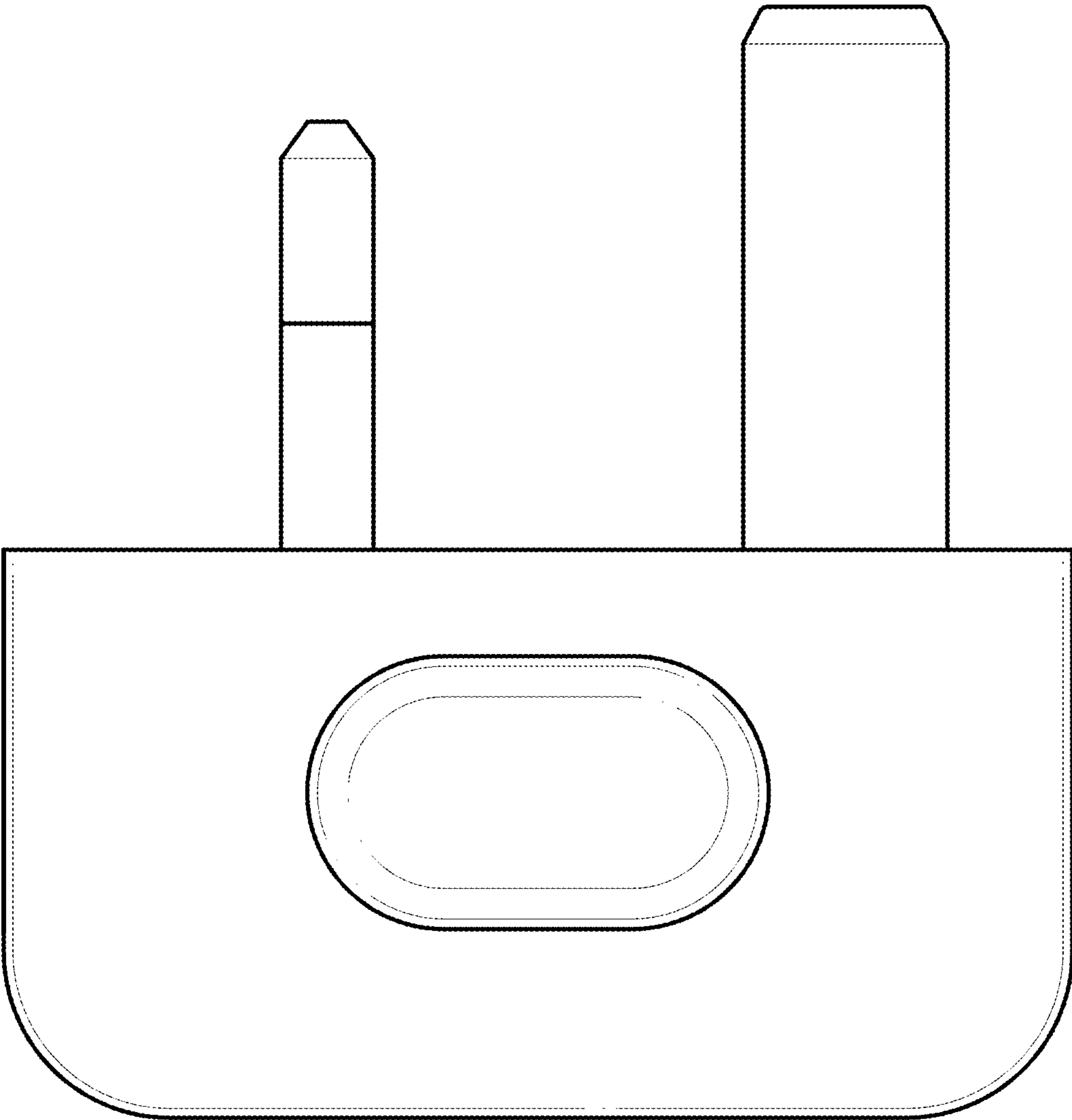


FIG. 5

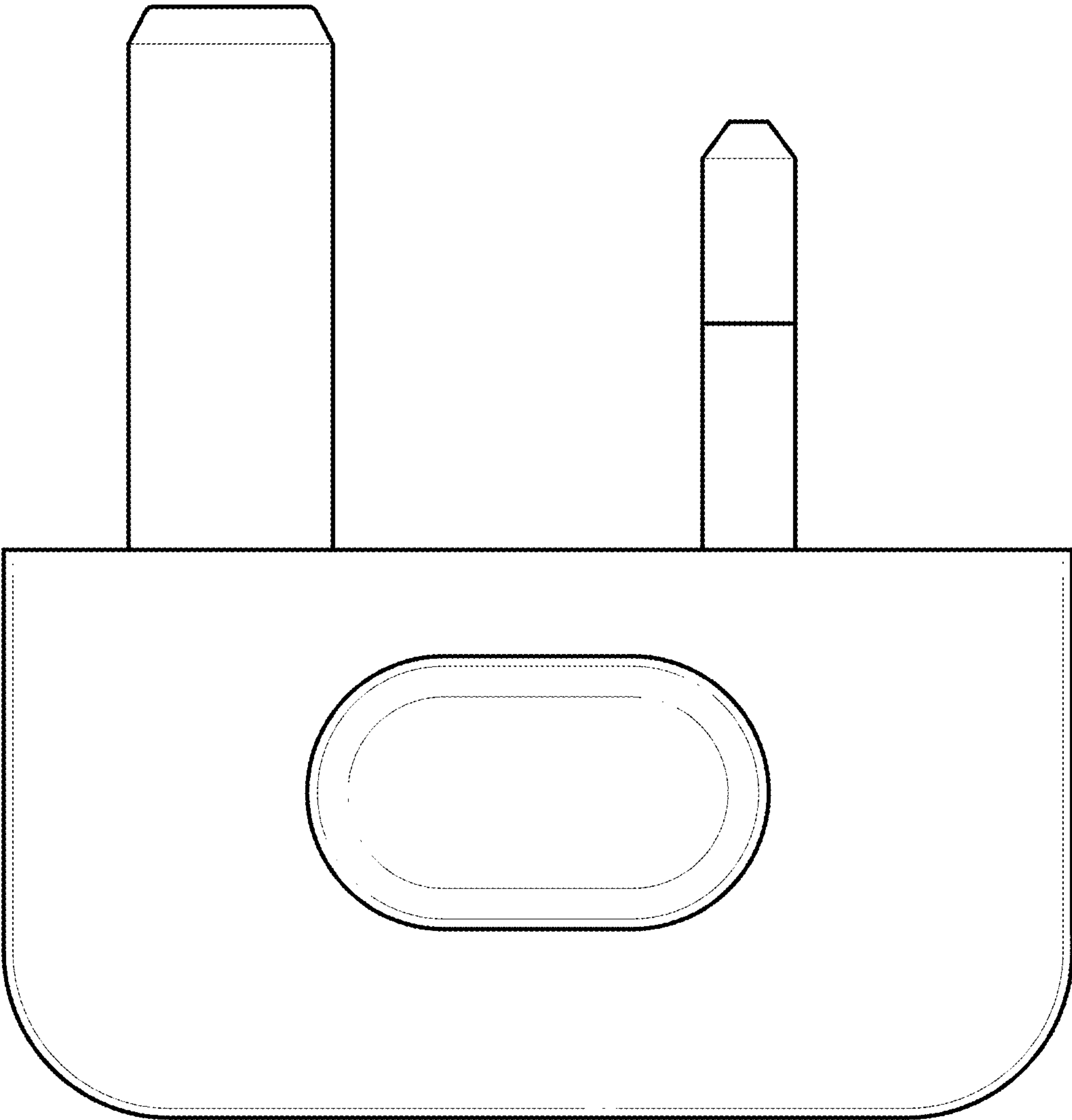


FIG. 6

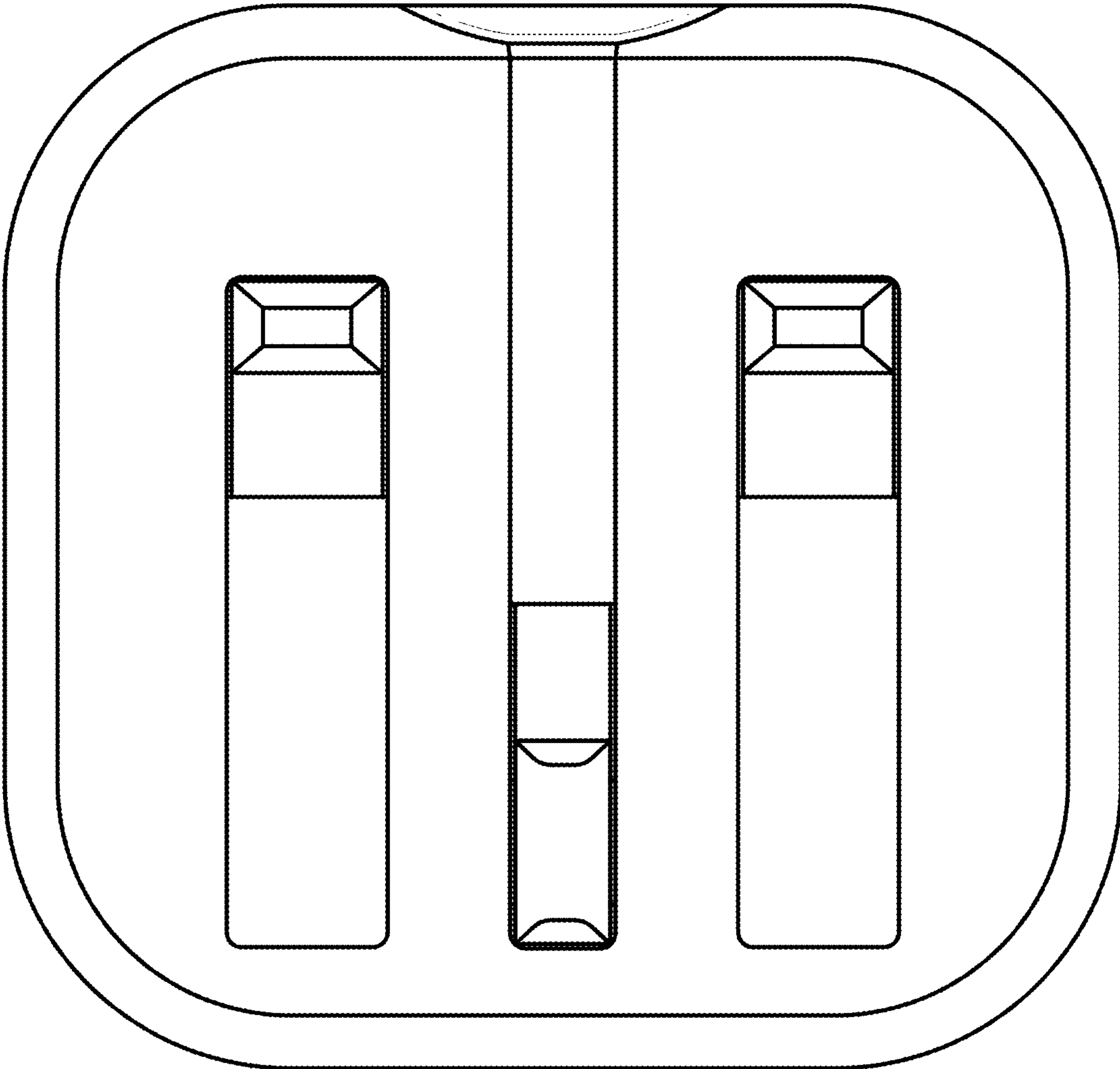


FIG. 7

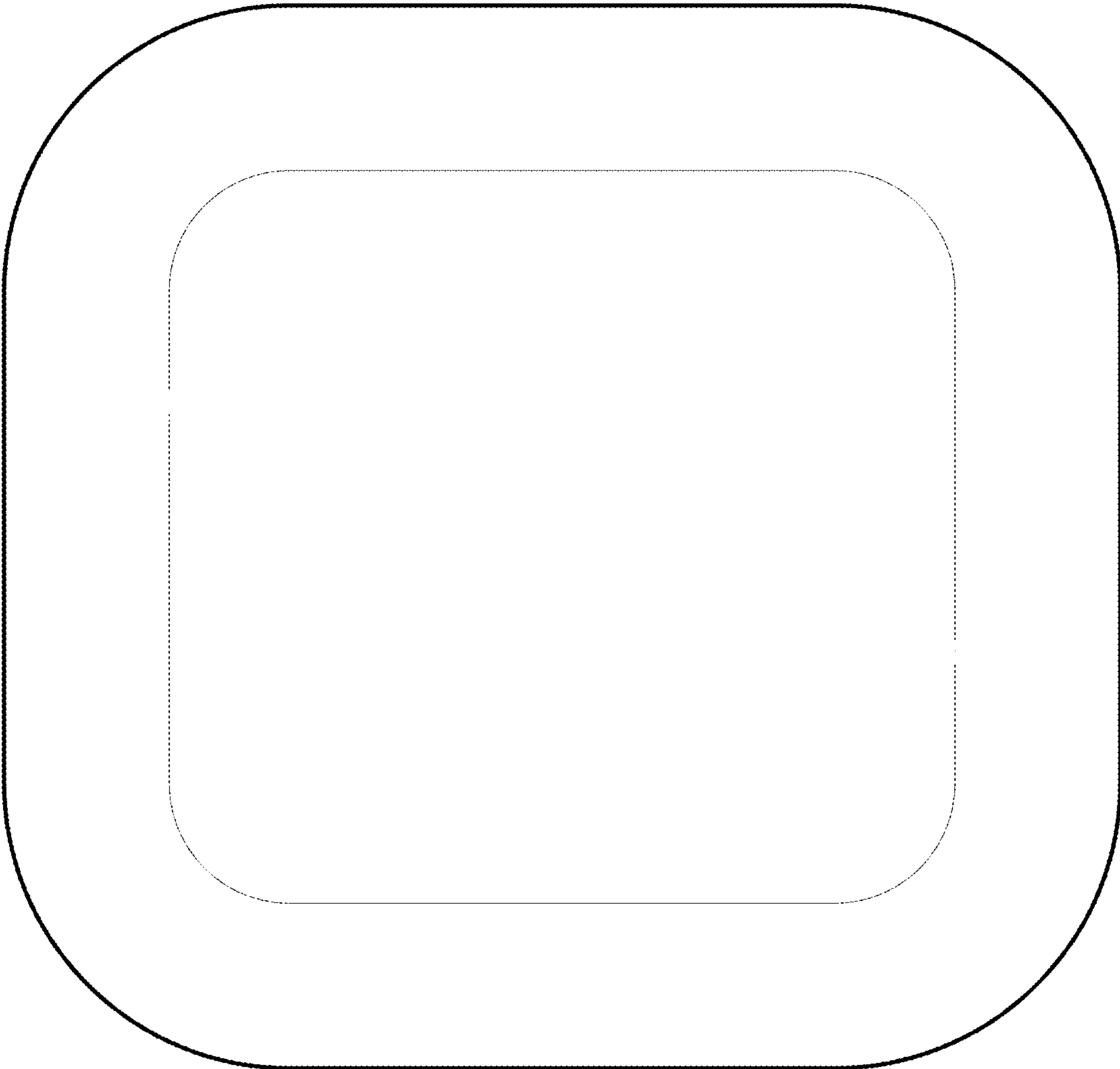


FIG. 8