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

(10) **Patent No.:** **US D798,267 S**
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(54) **EARBUD HEADPHONES THAT CONVERT INTO AN ACCESSORY**

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(**) Term: **15 Years**

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(51) **LOC (10) Cl.** **14-01**

(52) **U.S. Cl.**

USPC **D14/205**

(58) **Field of Classification Search**

USPC D14/205, 223; D99/26; 63/1.12, 3, 3.1,
63/3.2, 23, 40, 41, 21, 33, 29.2;

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

118,294 A * 8/1871 Stevens A44C 5/00
24/115 H
359,413 A * 3/1887 Vieille F16G 13/14
59/90

(Continued)

OTHER PUBLICATIONS

Chadbourne, "Android & iPhone Magnetic Headphone and Earbud Cables!", <https://www.kickstarter.com/projects/1724723766/slackersheadphones-re-invented>, Downloaded Mar. 16, 2016.

(Continued)

Primary Examiner — Paula Greene

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(57) **CLAIM**

The ornamental design for a earbud headphone that converts into an accessory, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an earbud headphone that converts into an accessory, according to a first embodiment.

FIG. 2 is a front view of the earbud headphone that converts into an accessory of FIG. 1.

FIG. 3 is a rear view of the earbud headphone that converts into an accessory of FIG. 1.

FIG. 4 is a side elevation view of the earbud headphone that converts into an accessory of FIG. 1.

FIG. 5 is another side elevation view of the earbud headphone that converts into an accessory of FIG. 1.

FIG. 6 is top view of the earbud headphone that converts into an accessory of FIG. 1.

FIG. 7 is a bottom view of the earbud headphone that converts into an accessory of FIG. 1.

FIG. 8 is a front perspective view of an earbud headphone that converts into an accessory, according to a second embodiment.

FIG. 9 is a front view of the earbud headphone that converts into an accessory of FIG. 8.

FIG. 10 is a rear view of the earbud headphone that converts into an accessory of FIG. 8.

FIG. 11 is a side elevation view of the earbud headphone that converts into an accessory of FIG. 8.

FIG. 12 is another side elevation view of the earbud headphone that converts into an accessory of FIG. 8.

FIG. 13 is top view of the earbud headphone that converts into an accessory of FIG. 8.

FIG. 14 is a bottom view of the earbud headphone that converts into an accessory of FIG. 8.

FIG. 15 is a front perspective view of an earbud headphone that converts into an accessory, according to a third embodiment.

FIG. 16 is a front view of the earbud headphone that converts into an accessory of FIG. 15.

FIG. 17 is a rear view of the earbud headphone that converts into an accessory of FIG. 15.

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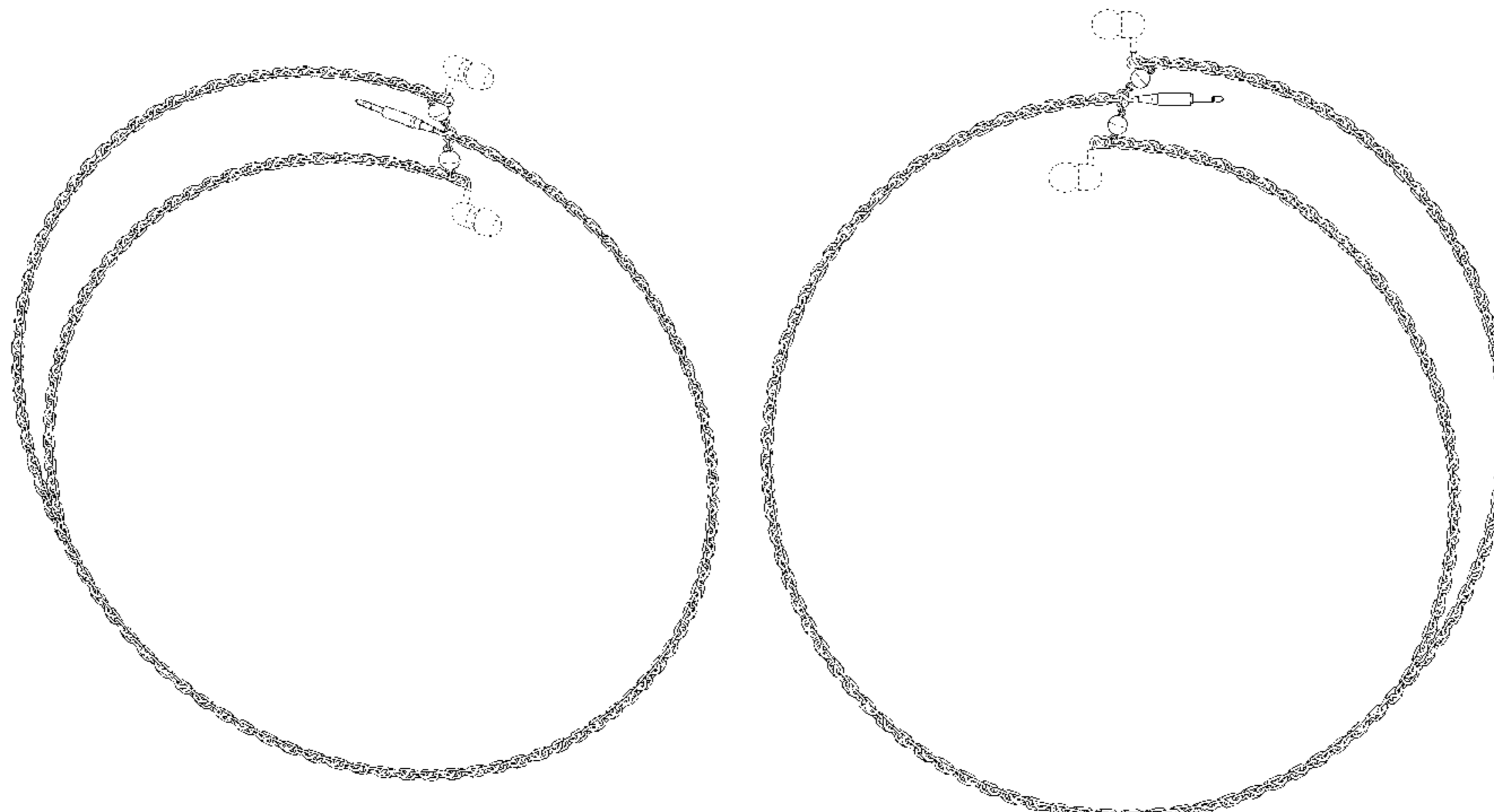


FIG. 18 is a side elevation view of the earbud headphone that converts into an accessory of FIG. 15.

FIG. 19 is another side elevation view of the earbud headphone that converts into an accessory of FIG. 15.

FIG. 20 is top view of the earbud headphone that converts into an accessory of FIG. 15; and,

FIG. 21 is a bottom view of the earbud headphone that converts into an accessory of FIG. 15.

The broken lines depict environment that forms no part of the claimed design.

1 Claim, 15 Drawing Sheets

(58) Field of Classification Search

USPC 24/116 R, 518, 115 H, 115 R, 116 A;
181/129, 130, 135; 379/420.04, 430,
379/431; 381/380, 381; D11/18
CPC H04R 1/10; H04R 25/00; H04R 1/1091;
H04R 1/1033; A44C 25/00
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

1,124,518 A * 1/1915 Qvarnstrom A44C 11/005
24/115 H
1,477,235 A * 12/1923 Ballou, Jr. A44C 11/00
24/116 R
1,525,005 A * 2/1925 Sherman A44C 5/00
235/123
1,528,463 A * 3/1925 Yungk G10K 1/071
116/148
1,704,919 A * 3/1929 Murray A44C 23/00
235/123
2,070,362 A * 2/1937 Kreutz B21L 11/02
59/35.1
2,462,425 A * 2/1949 Pratt A44C 11/005
24/518
2,615,227 A * 10/1952 Hornik A44C 5/2071
24/303
3,111,736 A * 11/1963 Budreck A44B 15/002
24/303
3,129,477 A * 4/1964 Mizuno A44C 5/2076
24/303
D254,126 S * 2/1980 Beniya D11/13
4,321,804 A * 3/1982 Borofsky A44C 11/005
24/115 H
D340,662 S * 10/1993 Cipolla D11/12
5,367,891 A * 11/1994 Furuyama A44C 5/2057
24/303
5,572,887 A * 11/1996 Geswelli A44C 5/2071
24/303
5,806,346 A * 9/1998 Schlinger A44C 5/2071
24/303
D463,790 S 10/2002 Beraut et al.
6,601,965 B2 * 8/2003 Kamara A44C 15/0015
362/104
6,799,018 B1 * 9/2004 Lam H04B 10/11
381/301
D512,982 S * 12/2005 Rodarte D14/205
D562,807 S * 2/2008 Andre D14/223
D566,687 S 4/2008 Duarte et al.
D568,291 S 5/2008 Andre et al.
7,367,684 B2 * 5/2008 D'Souza A44C 15/0015
362/103
D573,977 S 7/2008 Ledbetter et al.
7,436,974 B2 * 10/2008 Harper H04R 1/1033
381/374
D587,677 S 3/2009 Andre et al.

D589,491 S 3/2009 Andre et al.
D593,537 S 6/2009 Arimoto
D595,690 S 7/2009 Fullerton
7,654,112 B2 * 2/2010 Pons A44C 5/2095
63/21
D614,168 S 4/2010 Rogers et al.
D621,388 S 8/2010 Koss et al.
D639,280 S 6/2011 Hayes
D641,010 S 7/2011 Kwon
D656,481 S 3/2012 McManigal
8,144,915 B2 * 3/2012 Hankey H01H 9/0228
381/370
D669,882 S 10/2012 Prisciandaro
D674,768 S 1/2013 Zimmerman
D674,769 S 1/2013 Zimmerman
D674,770 S 1/2013 Zimmerman
D674,771 S 1/2013 Zimmerman
D674,772 S 1/2013 Zimmerman
D674,773 S 1/2013 Zimmerman
D676,417 S * 2/2013 Masuda D14/205
D680,102 S 4/2013 Chen
D681,015 S 4/2013 Akana et al.
D688,650 S 8/2013 Chen
D691,594 S 10/2013 Akana et al.
D692,852 S * 11/2013 DeLeonardis D14/205
D695,721 S 12/2013 Thompson et al.
D695,722 S 12/2013 Thompson et al.
D698,750 S 2/2014 Yoon
D706,643 S 6/2014 Akana et al.
D707,206 S 6/2014 Akana et al.
D716,272 S 10/2014 Yang
D717,772 S 11/2014 Yang
D718,286 S 11/2014 Yang
D719,550 S 12/2014 Yang
D722,040 S 2/2015 Tan et al.
D732,008 S 6/2015 Akana et al.
D736,178 S * 8/2015 Tsou D14/206
D747,996 S * 1/2016 Bridges D11/3
D771,010 S * 11/2016 Louis D11/3
9,571,914 B1 * 2/2017 Chan H04R 1/1033
2004/0200236 A1 * 10/2004 Emberson A44C 15/00
63/23
2011/0303227 A1 * 12/2011 Pick 1/8

OTHER PUBLICATIONS

Elroy Project, "Bluetooth Earbuds w/ Magnetic Docking. Made in USA.", <https://www.kickstarter.com/projects/363428889/bluetooth-earbuds-w-magnetic-docking-made-in-usa>. Downloaded Mar. 16, 2016.
Cho, "Zipi: magnetic earbud strap", <https://www.kickstarter.com/projects/746130101/zipi-magnetic-earbud-strap>. Downloaded Mar. 16, 2016.
Kord Lord, "Kord Lord—Magnetic Earbud Cord Manager", <https://www.kickstarter.com/projects/1994396857/kord-lord-magnetic-earbud-cord-manager>. Downloaded Mar. 16, 2016.
Mackay, "Nearbuds and their Nearbuddy—Magnetic Earbud accessories", <https://www.kickstarter.com/projects/2024830331/nearbuds-and-their-nearbuddy-magnetic-earbud-accessories>. Downloaded Mar. 16, 2016.
Johnson, "Clippies: Magnetic Earbud Clips", <https://www.kickstarter.com/projects/139996405/clippies-magnetic-earbud-clips>. Downloaded Mar. 17, 2016.
Ebay, Handcandy HF003MT Stereo Headphone Earbud Necklace w/Magnetic Clasp—"Samba", http://www.ebay.com/itm/HANDYCANDY-HF003MT-Stereo-Headphone-Earbud-Necklace-w-Magnetic-Clasp-Samba-/181206011555?pt=LH_DefaultDomain_0&hash=item2a30b84ea3. Downloaded Mar. 17, 2016.

* cited by examiner

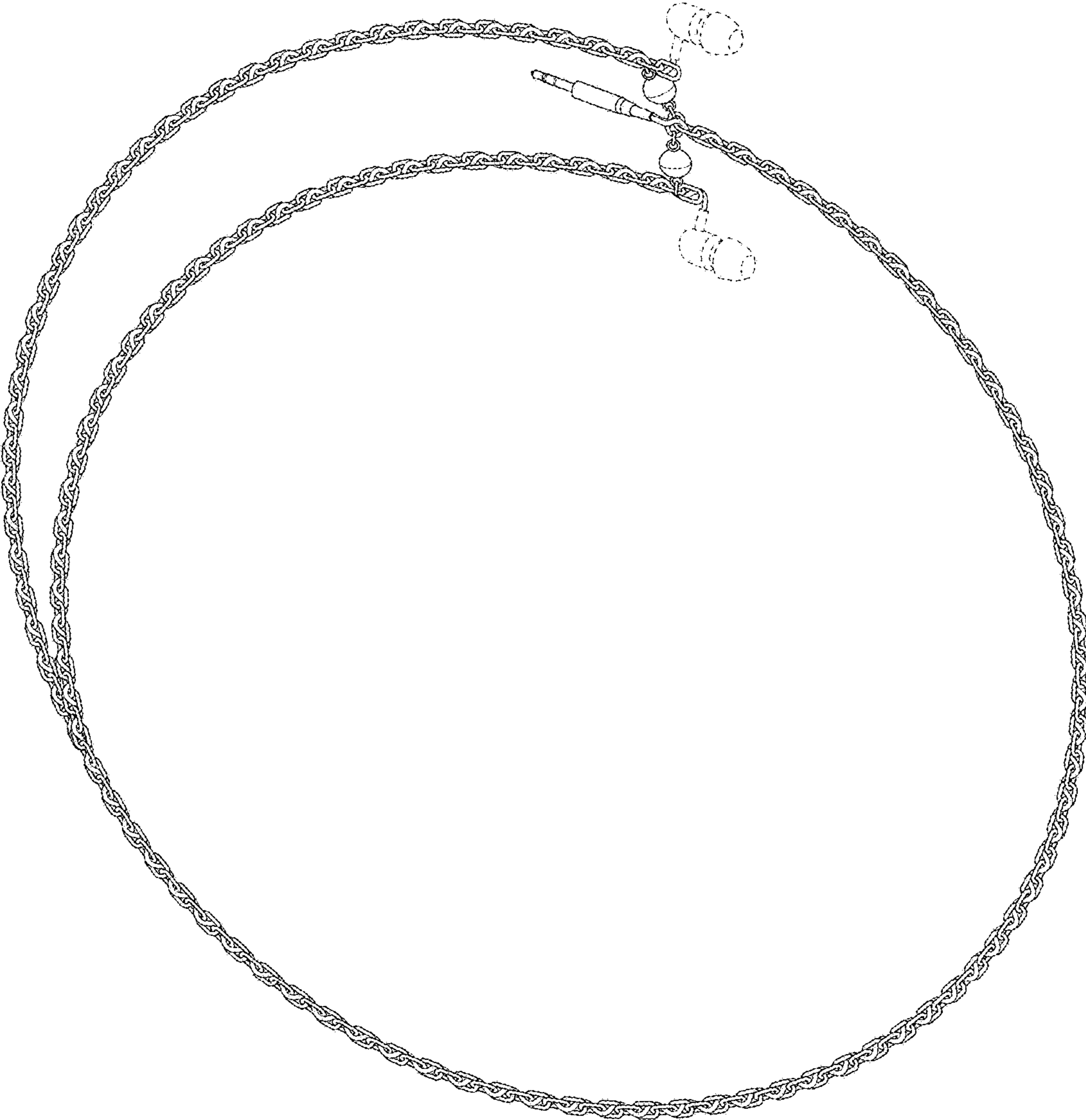


FIG. 1



FIG. 2



FIG. 3

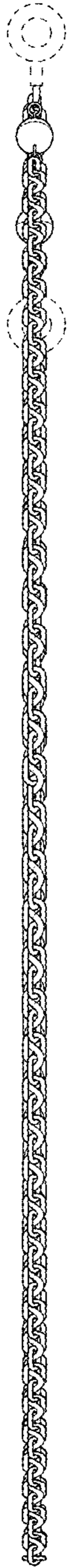


FIG. 4

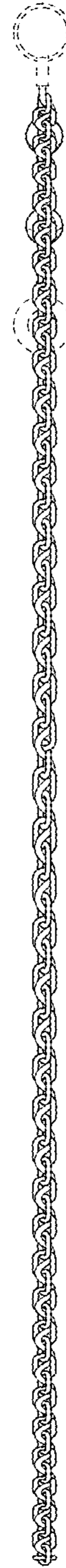


FIG. 5

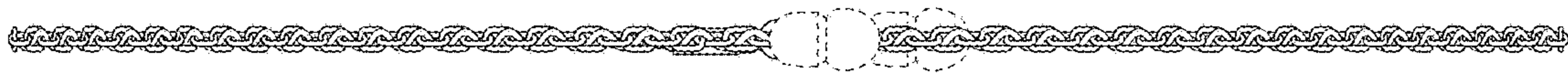


FIG. 6

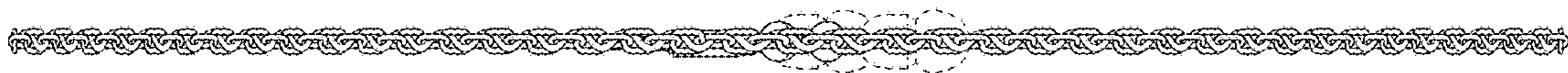


FIG. 7

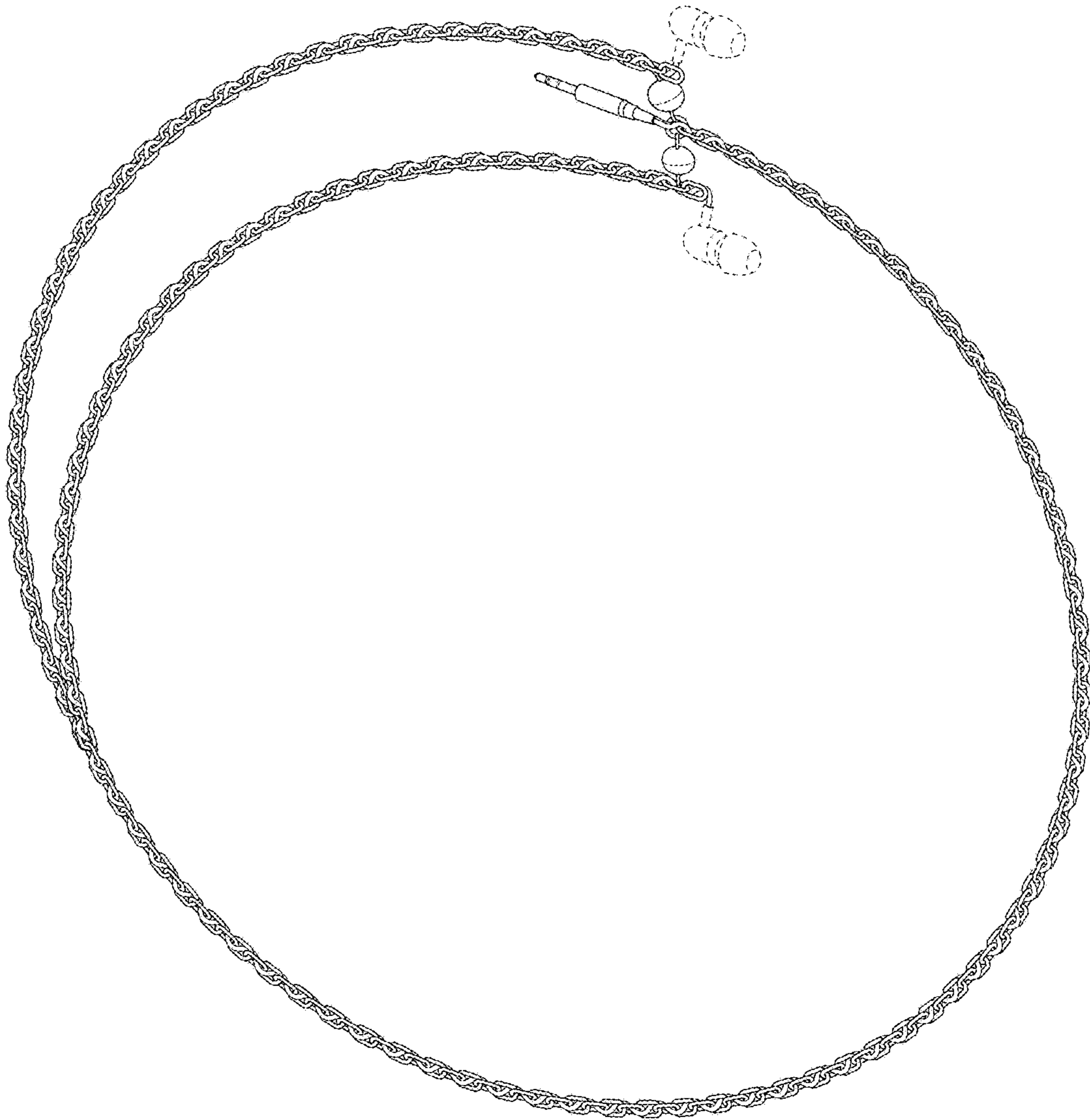


FIG. 8

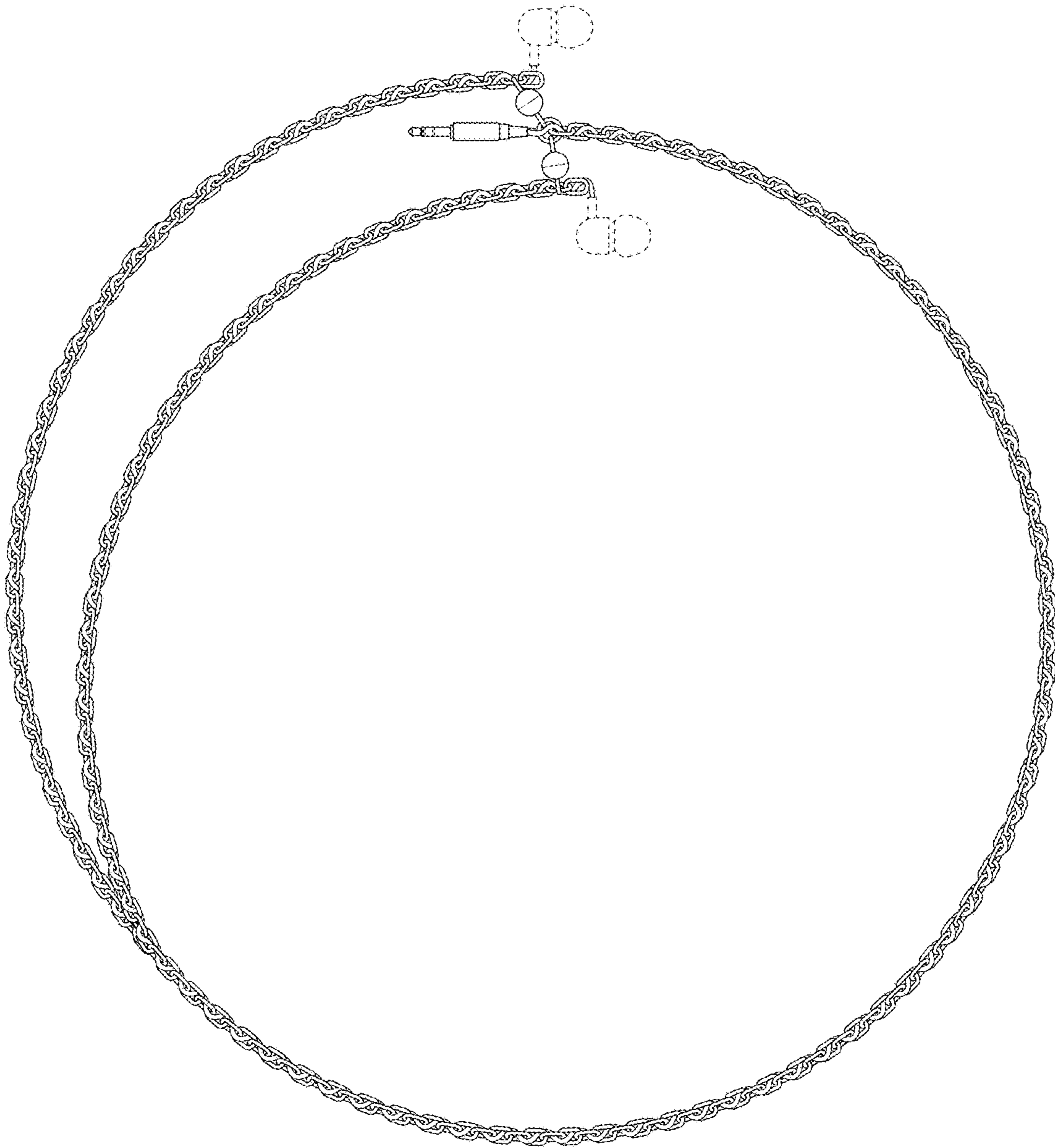


FIG. 9

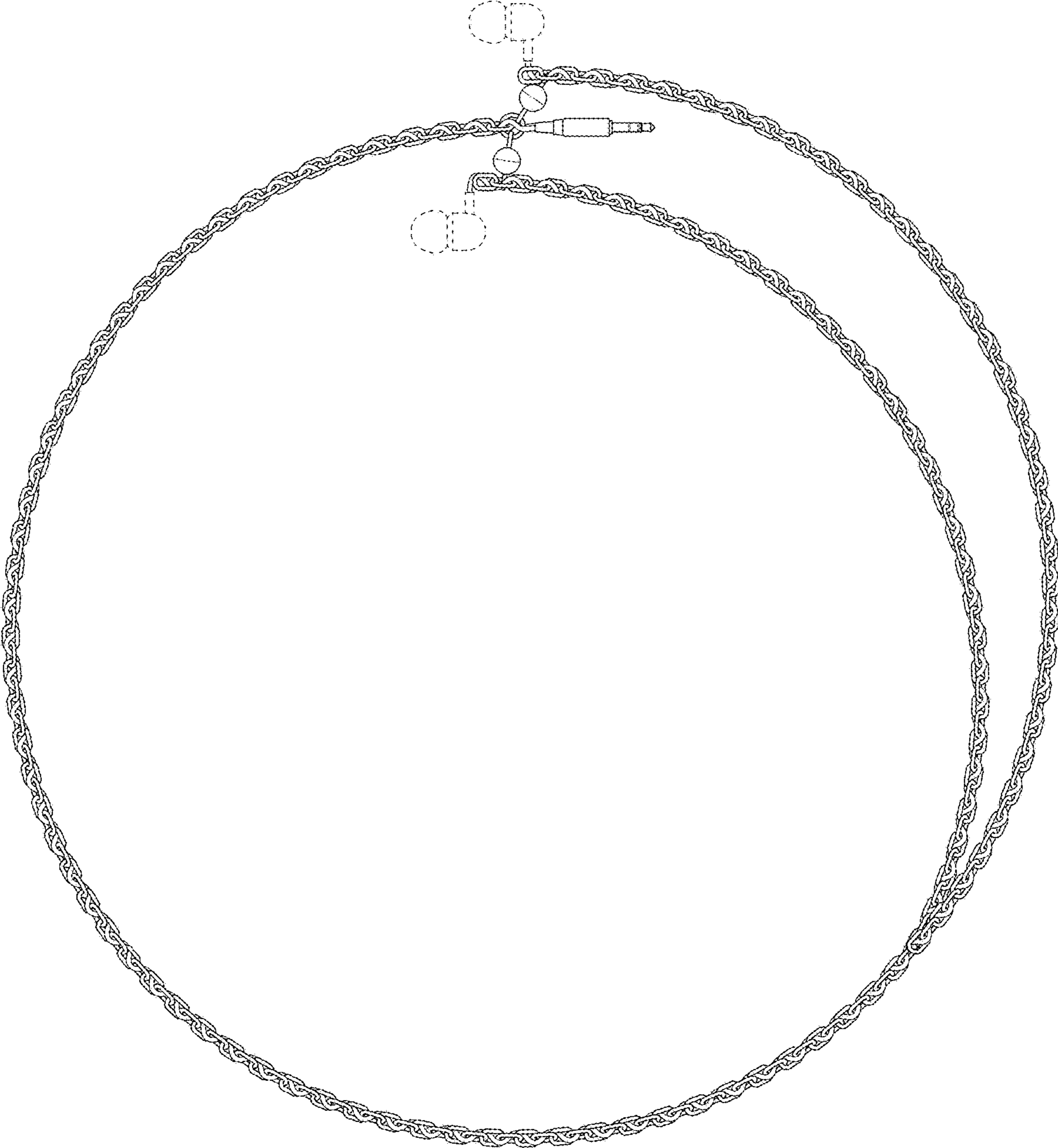


FIG. 10

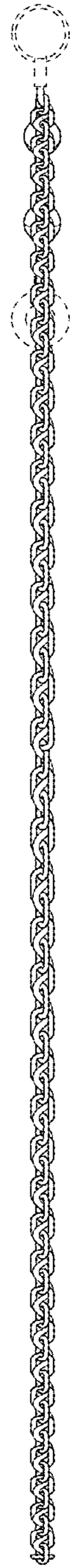
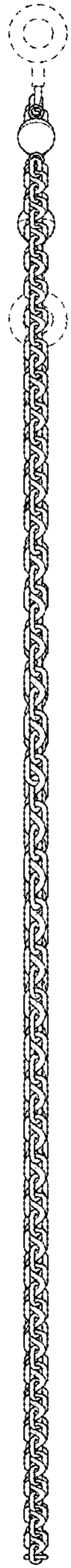


FIG. 11

FIG. 12



FIG. 13



FIG. 14

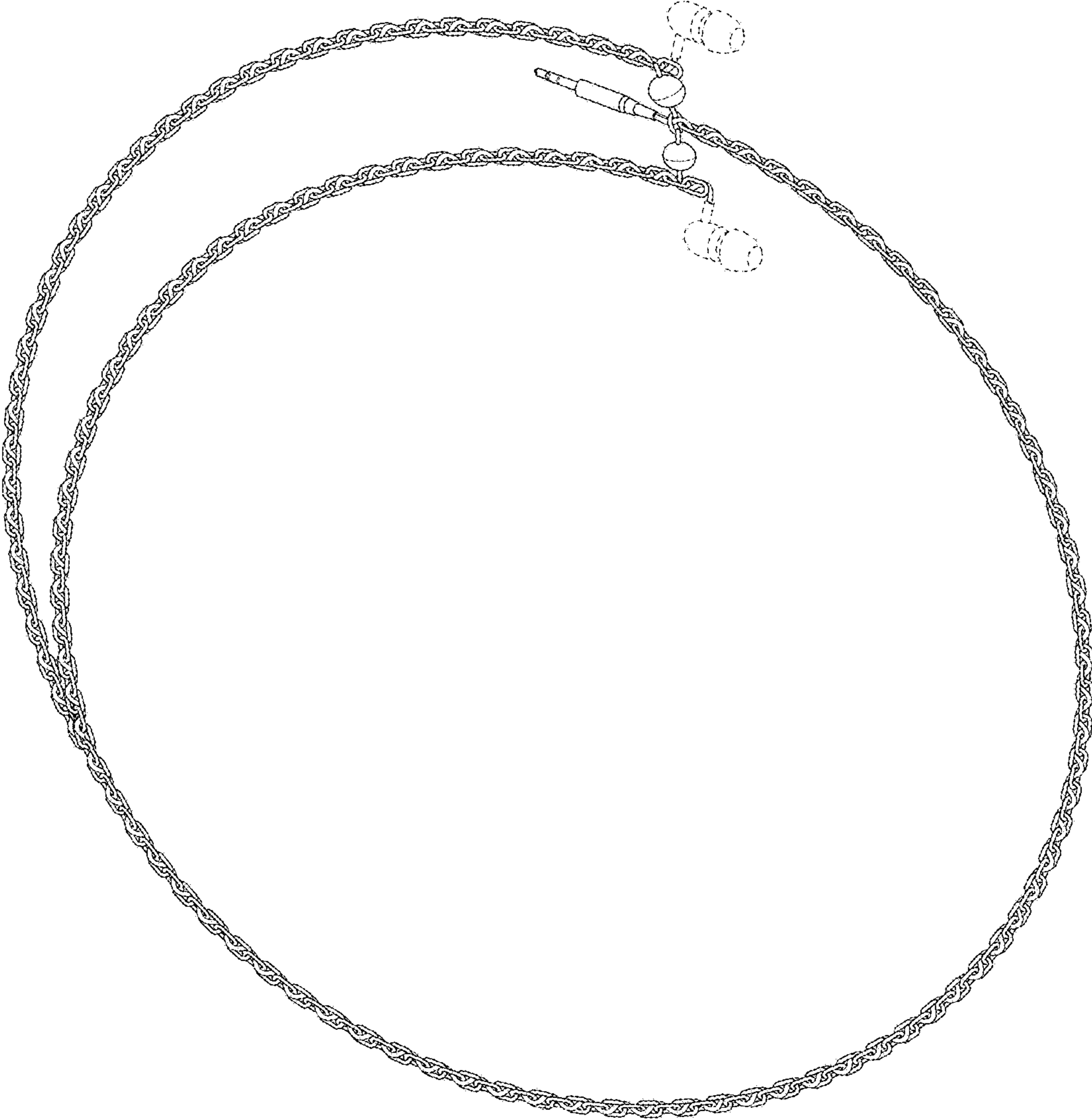


FIG. 15



FIG. 16

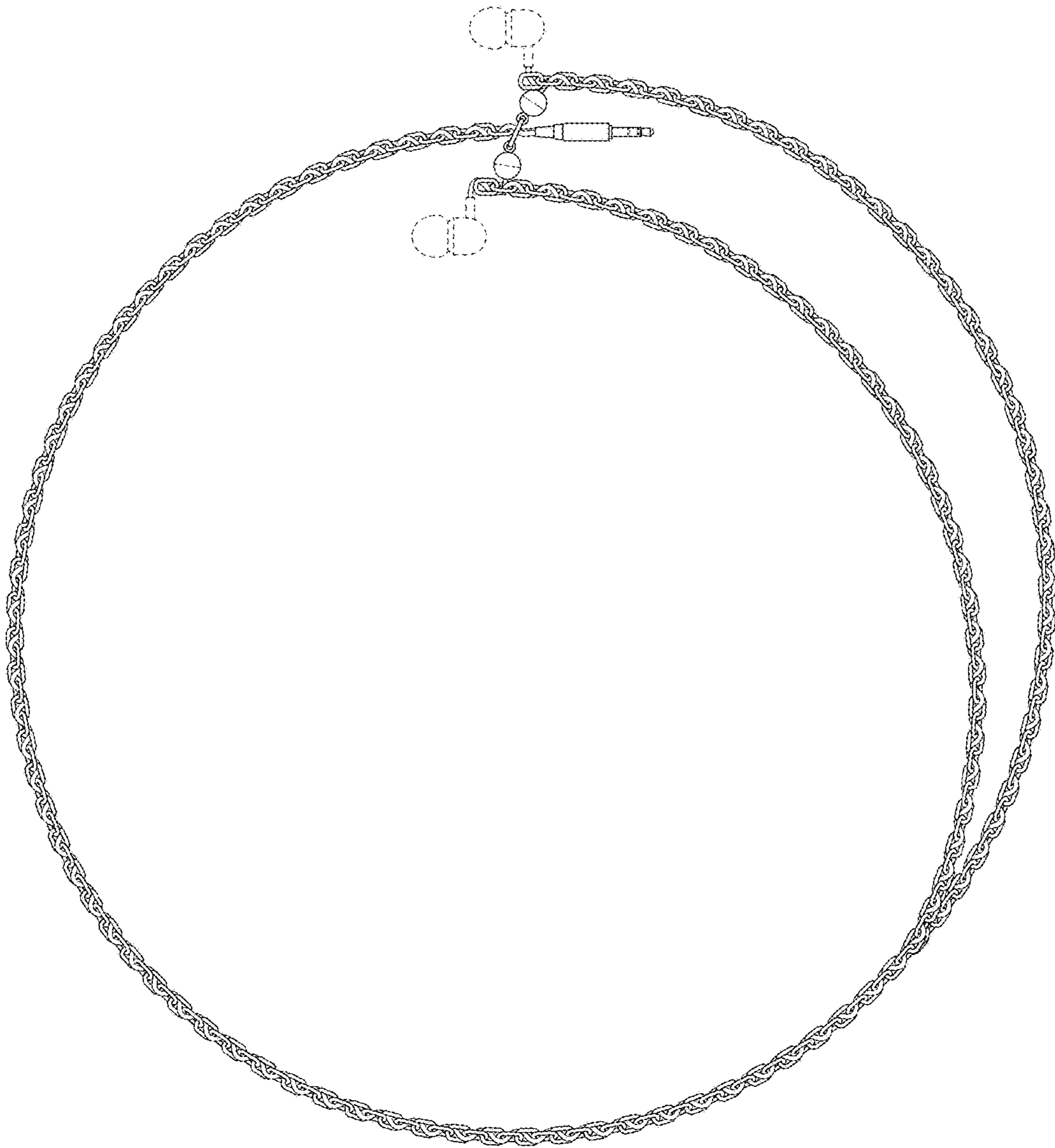


FIG. 17



FIG. 18



FIG. 19



FIG. 20



FIG. 21