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United States Design Patent

Billaudet

(10)

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(54) HEADPHONES

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Related U.S. Application Data

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(30) Foreign Application Priority Data

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(58) Field of Classification Search

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CPC H04R 25/02; H04R 1/1066; H04R 1/1016; H04R 5/033; H04R 5/0335; H04R 1/105; H04R 1/1058; H04R 1/10; A61F 11/14; F21V 33/0056; G02B 27/017
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

2,394,374 A * 2/1946 Gilman H04R 1/1066 381/189
D144,076 S * 3/1946 Scull et al. D14/188

D223,256 S * 4/1972 Thompson D14/205
D254,183 S * 2/1980 Doodson D14/205
D266,417 S * 10/1982 Perez D14/165
D376,598 S * 12/1996 Hayashi D14/206
6,006,115 A * 12/1999 Wingate H04M 1/6033 379/430
D491,163 S * 6/2004 Green D14/205
D541,255 S * 4/2007 Taylor D14/205
D581,394 S * 11/2008 Lee D14/205
D592,639 S * 5/2009 Kuh D14/205
D616,865 S * 6/2010 Marchand D14/205
D641,727 S * 7/2011 Krauss D14/206

(Continued)

FOREIGN PATENT DOCUMENTS

CN 306603640 * 6/2021
EM 008550313-0001 * 5/2021

(Continued)

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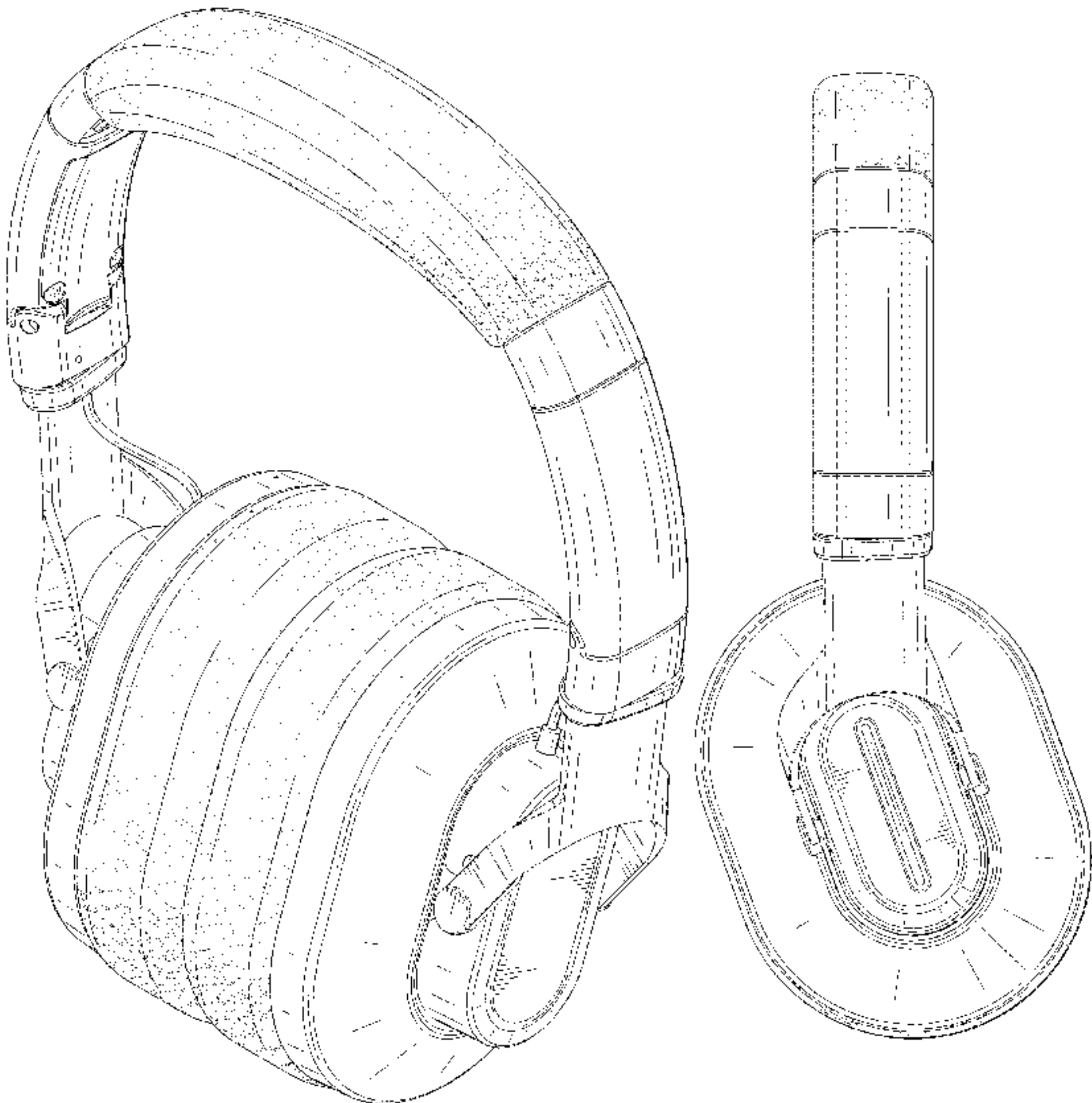
(57) CLAIM

The ornamental design for headphones, as shown and described.

DESCRIPTION

FIG. 1 is an upper, front, and left side view of headphones showing the new design.
FIG. 2 is a front elevation view thereof.
FIG. 3 is a rear elevation view thereof.
FIG. 4 is a left side elevation view thereof.
FIG. 5 is a right side elevation view thereof.
FIG. 6 is a top plan view thereof.
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a lower, rear, and right side view thereof.
Features shown in broken lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D710,822 S * 8/2014 Gan H04R 1/1066
D14/205
D729,196 S * 5/2015 Liu D14/205
D741,286 S * 10/2015 Brennwald D14/205
D747,557 S * 1/2016 Bonney D29/112
D753,884 S * 4/2016 Bonney D29/112
D772,841 S * 11/2016 Levine D14/205
D781,265 S * 3/2017 Levine D14/205
9,729,954 B2 * 8/2017 Levine H04R 1/1033
9,803,852 B1 * 10/2017 Clacken H04R 1/1058
D805,056 S * 12/2017 Levine D14/205
D832,811 S * 11/2018 Levine D14/205
D837,763 S * 1/2019 Suzuki D14/205
D842,270 S * 3/2019 Chen D14/205
D849,712 S * 5/2019 Billaudet D14/205
D851,622 S * 6/2019 Billaudet D14/205
D865,708 S * 11/2019 Lee D14/206
D905,001 S * 12/2020 Enqvist D14/205
D905,005 S * 12/2020 Liu D14/205
D905,659 S * 12/2020 Dubreucq D14/206
D910,593 S * 2/2021 Schuster D14/205
D910,594 S * 2/2021 Chen D14/206
D912,643 S * 3/2021 Nakayama D14/205
D916,681 S * 4/2021 He D14/206

D929,365 S * 8/2021 Dubreucq D14/206
D936,632 S * 11/2021 Zhong D14/205
D947,809 S * 4/2022 He D14/205
D948,475 S * 4/2022 Zhou D14/206
D952,601 S * 5/2022 Chen D14/206
D960,865 S * 8/2022 Guo D14/206
D976,230 S * 1/2023 Chen D14/206
D986,215 S * 5/2023 Jørgensen D14/205
D997,905 S * 9/2023 Tang D14/205
D999,756 S * 9/2023 Billaudet D14/205
2011/0194721 A1 * 8/2011 Schmidt H04R 19/04
381/370
2013/0329905 A1 * 12/2013 Awiszus H04R 1/1041
455/39
2015/0326974 A1 * 11/2015 Skubinski, III H04R 31/00
381/431
2016/0112791 A1 * 4/2016 Leary H04R 27/00
381/309
2019/0116411 A1 * 4/2019 Duckwall H04R 1/1008
2019/0224491 A1 * 7/2019 Dominijanni A61N 5/06

FOREIGN PATENT DOCUMENTS

EM 008550313-0002 * 5/2021
EM 008634927-0001 * 7/2021

* cited by examiner

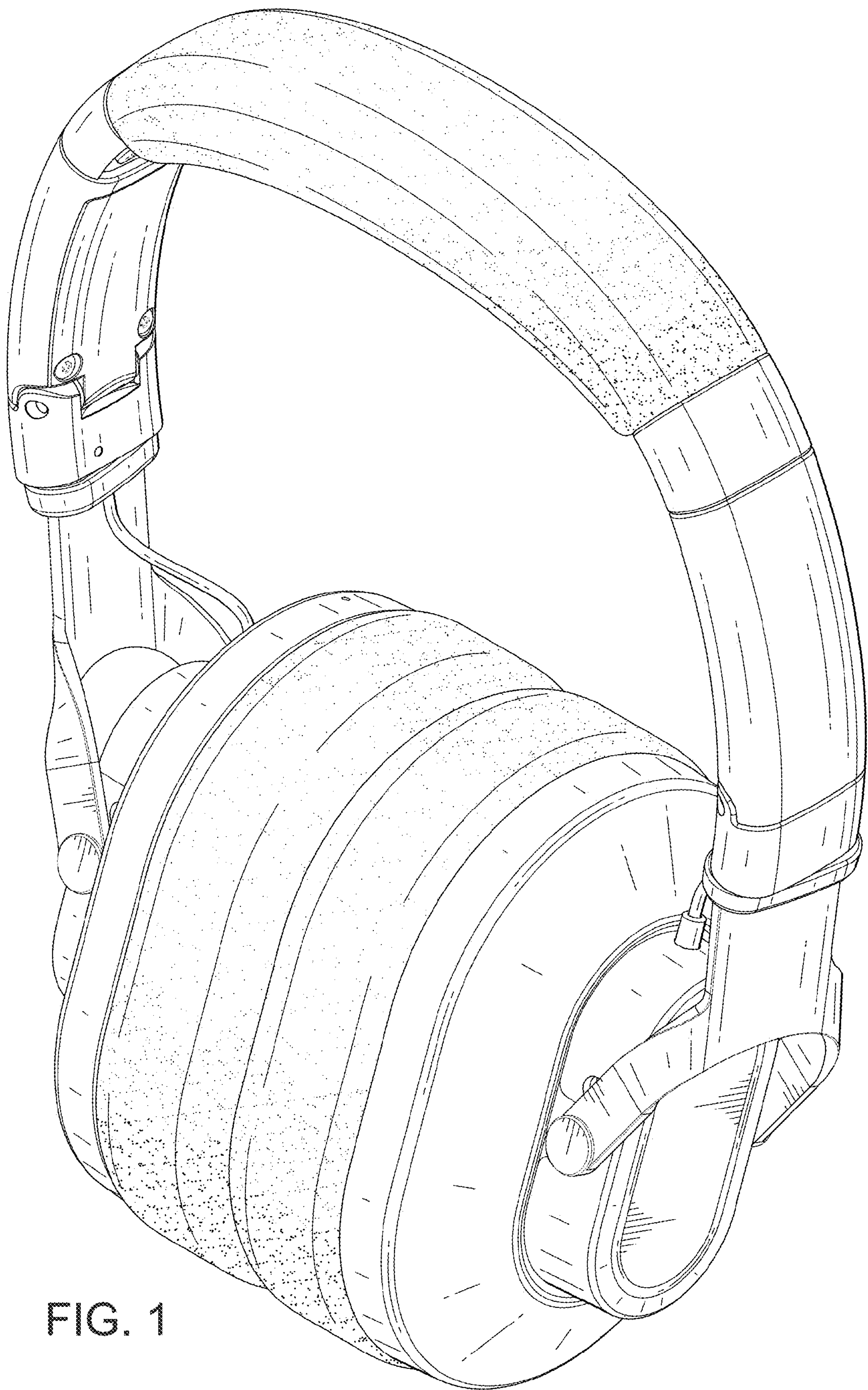


FIG. 1

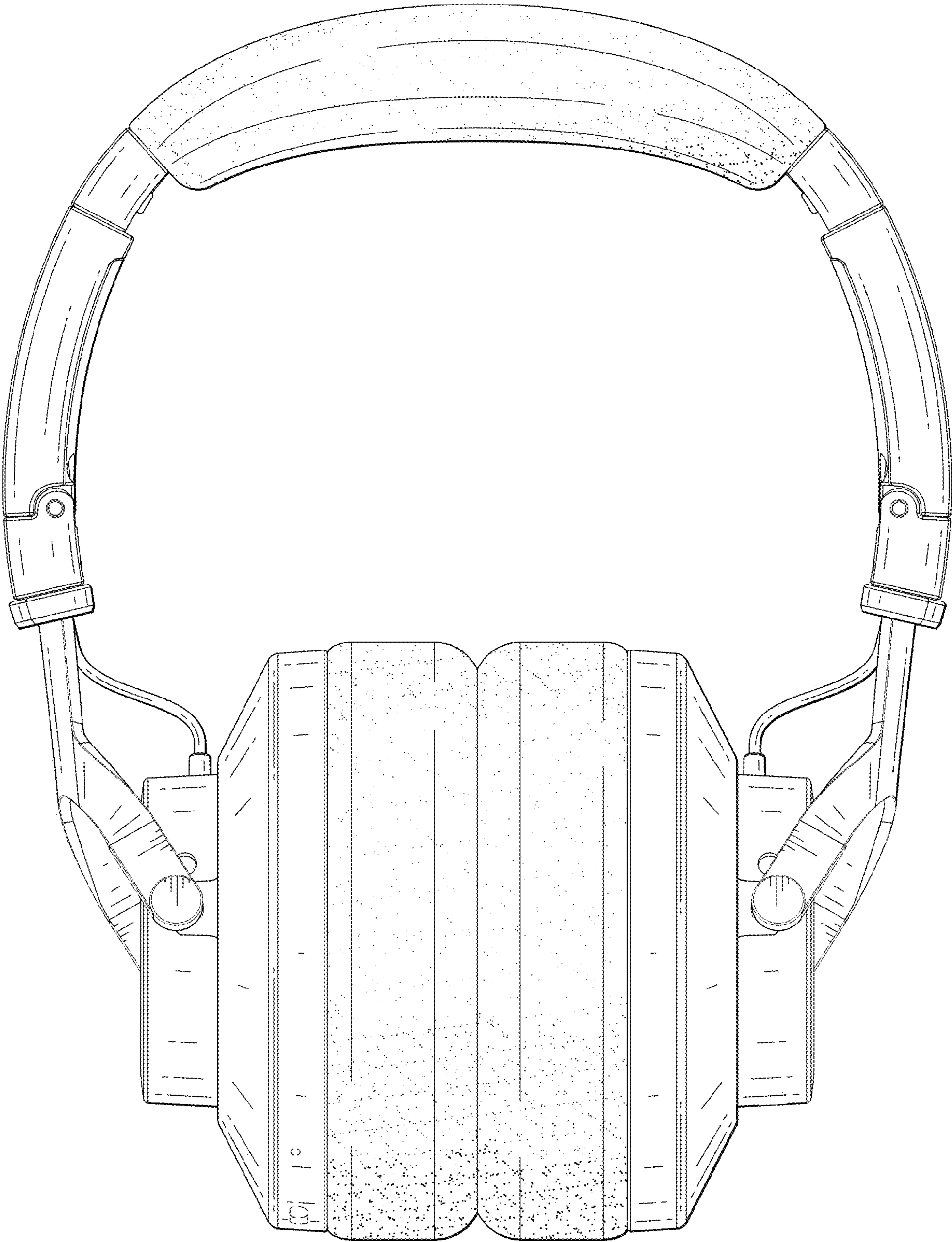


FIG. 2

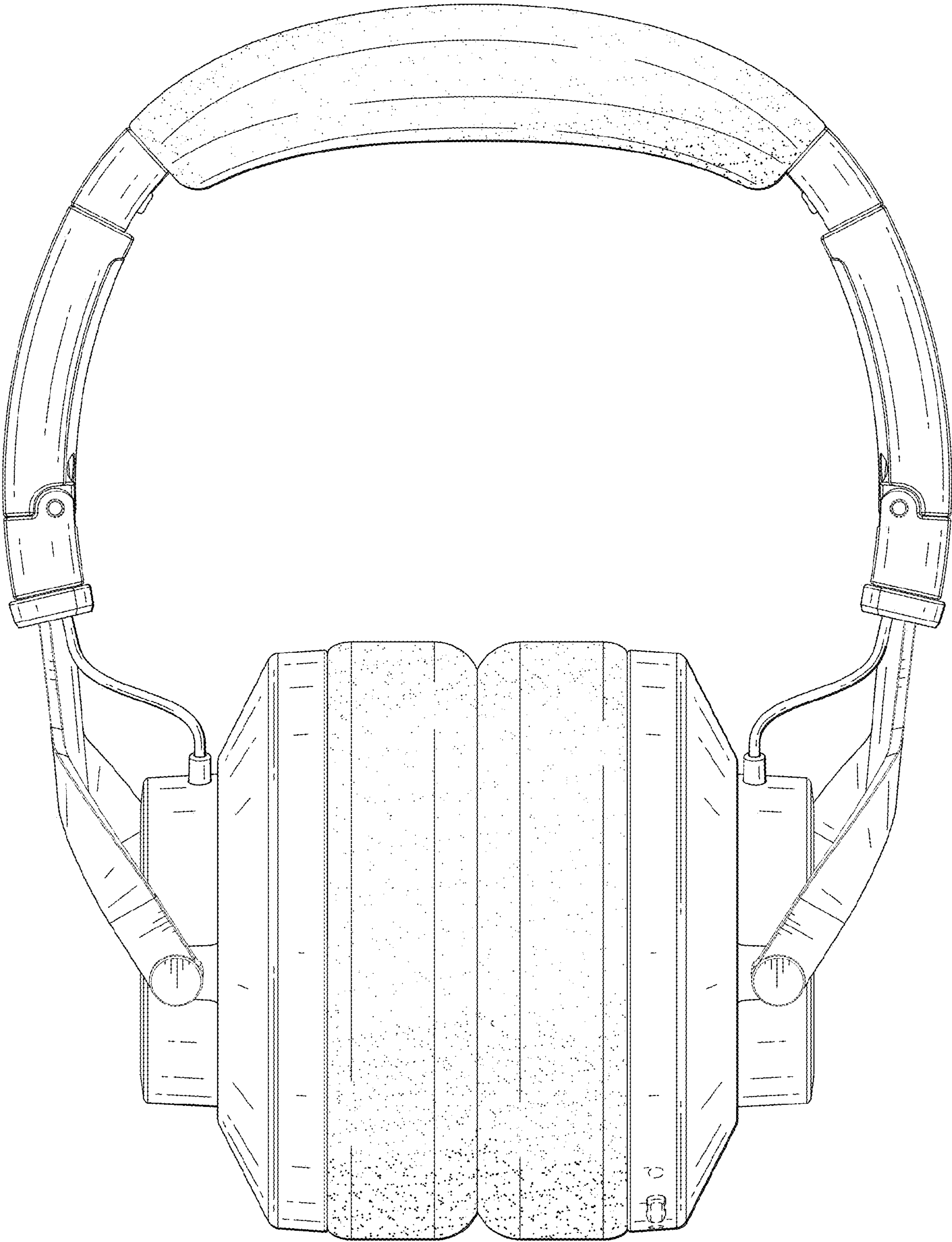


FIG. 3

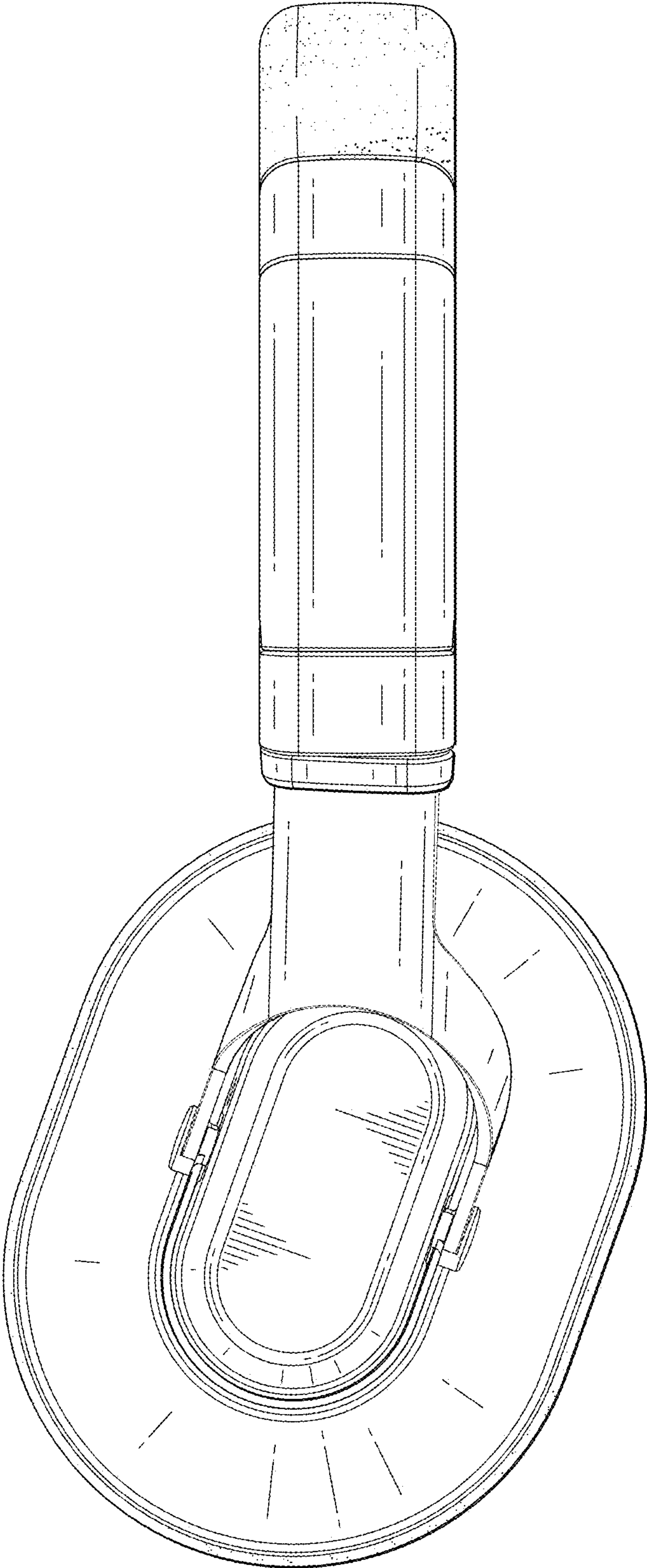


FIG. 4

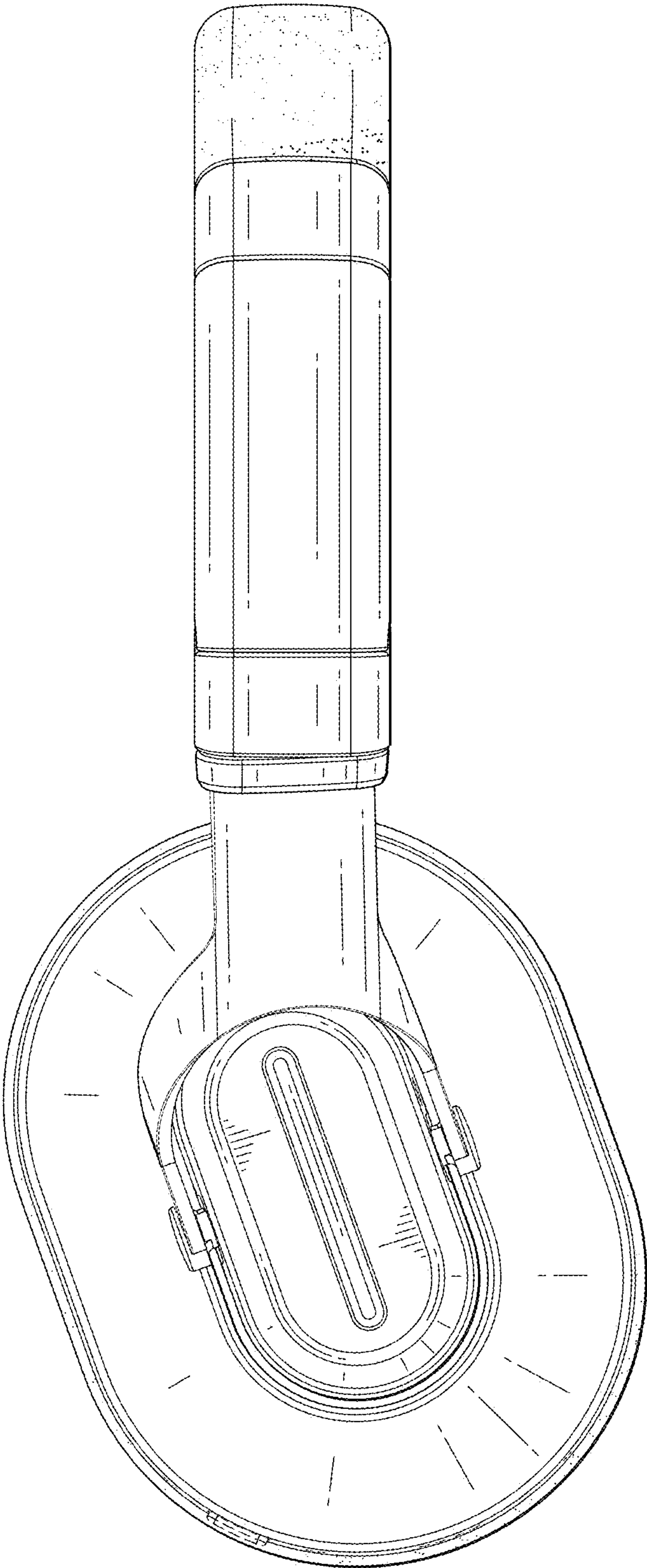


FIG. 5

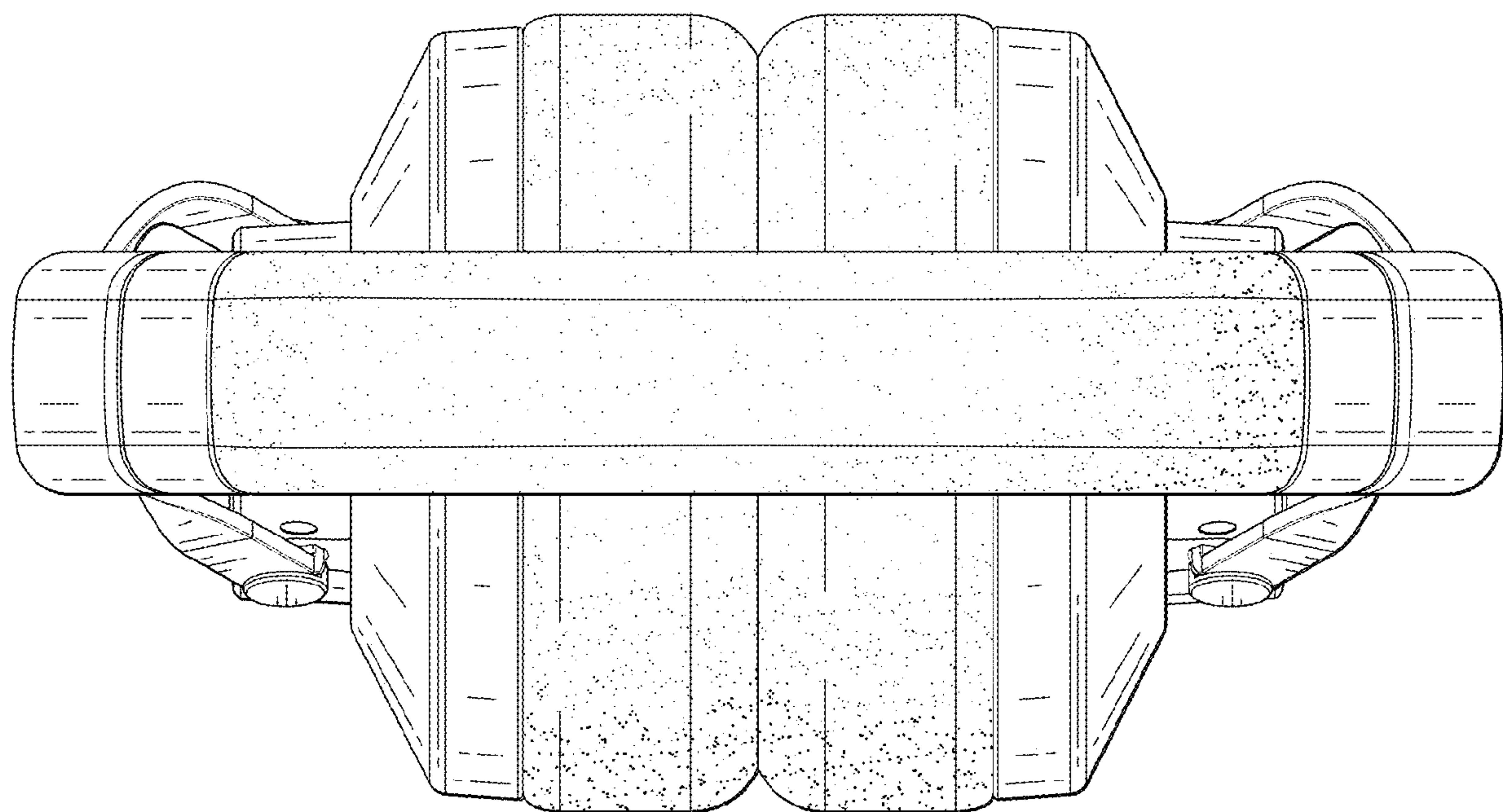


FIG. 6

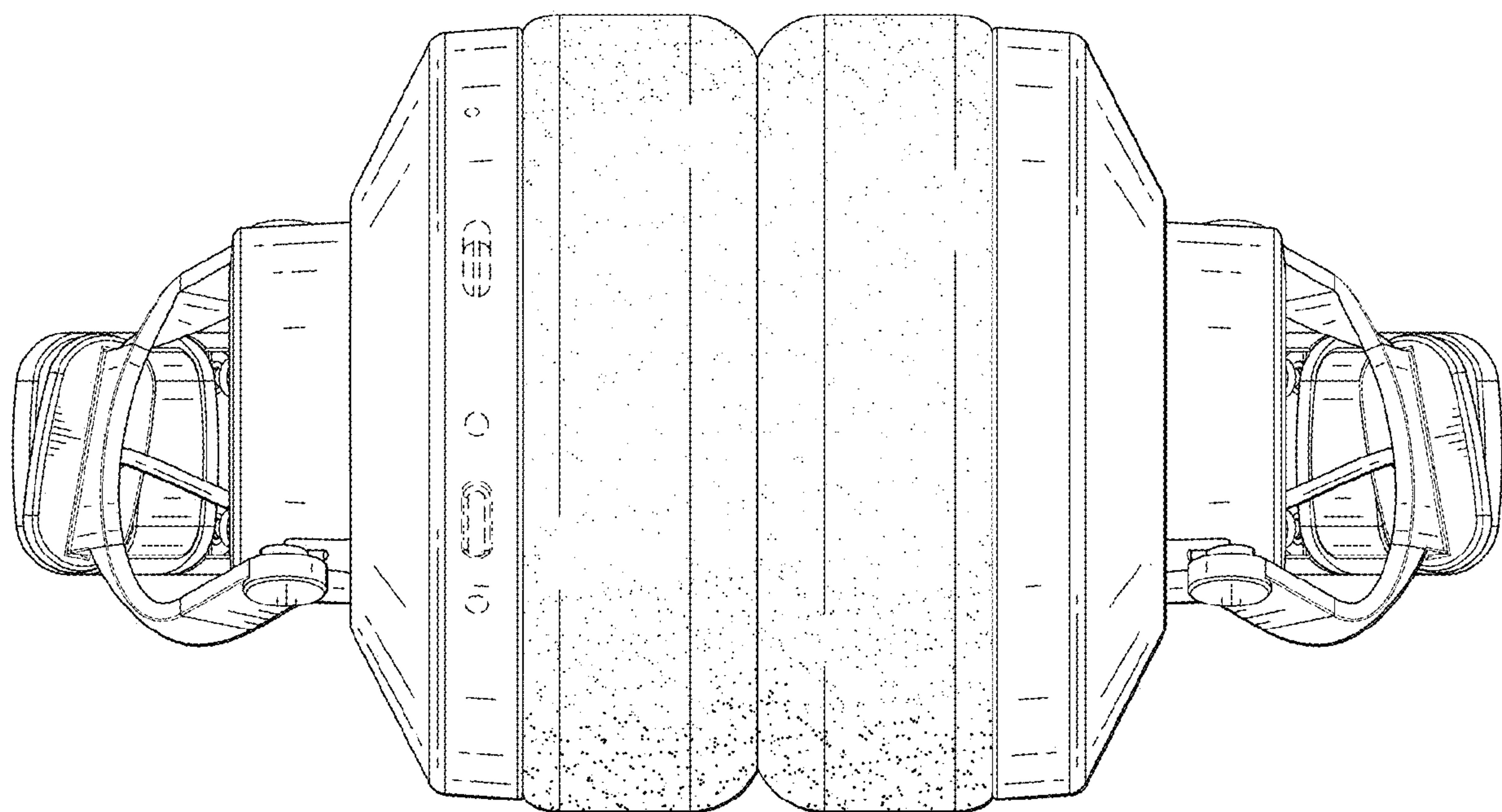


FIG. 7

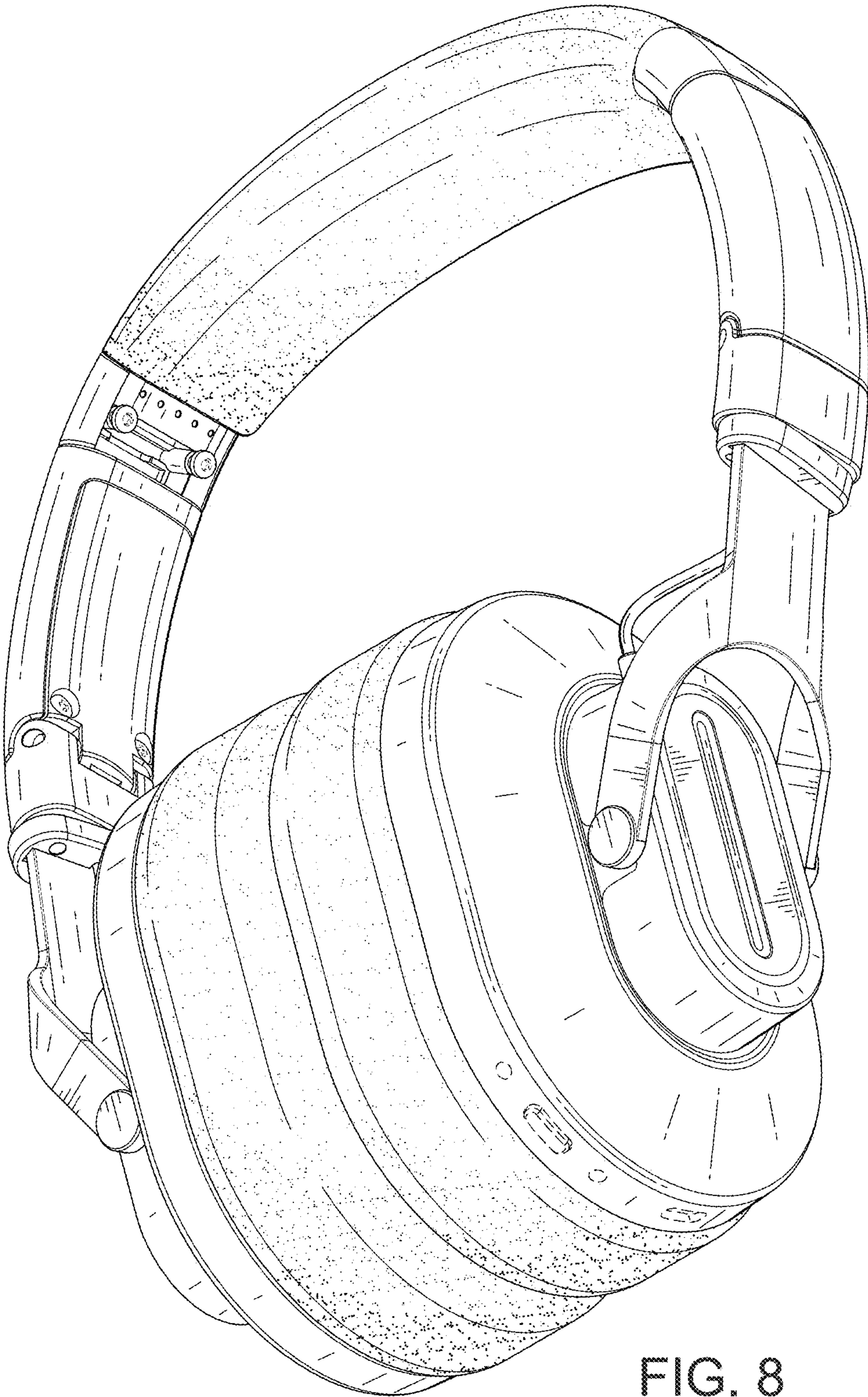


FIG. 8