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

(10) **Patent No.:** **US D860,161 S**
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- (54) **FOLDABLE HEADPHONE**
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- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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381/380, 381, 374; 455/90.3, 575.1,
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CPC H04R 1/1066; H04R 1/1016; H04R 5/033;
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See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
2,858,544 A * 11/1958 Roth A61F 11/14
128/866
3,053,944 A * 9/1962 Weeks H04R 1/1066
381/377
D193,936 S * 10/1962 Hawthorne D14/205
3,272,926 A * 9/1966 Falkenberg H04R 1/1008
381/370

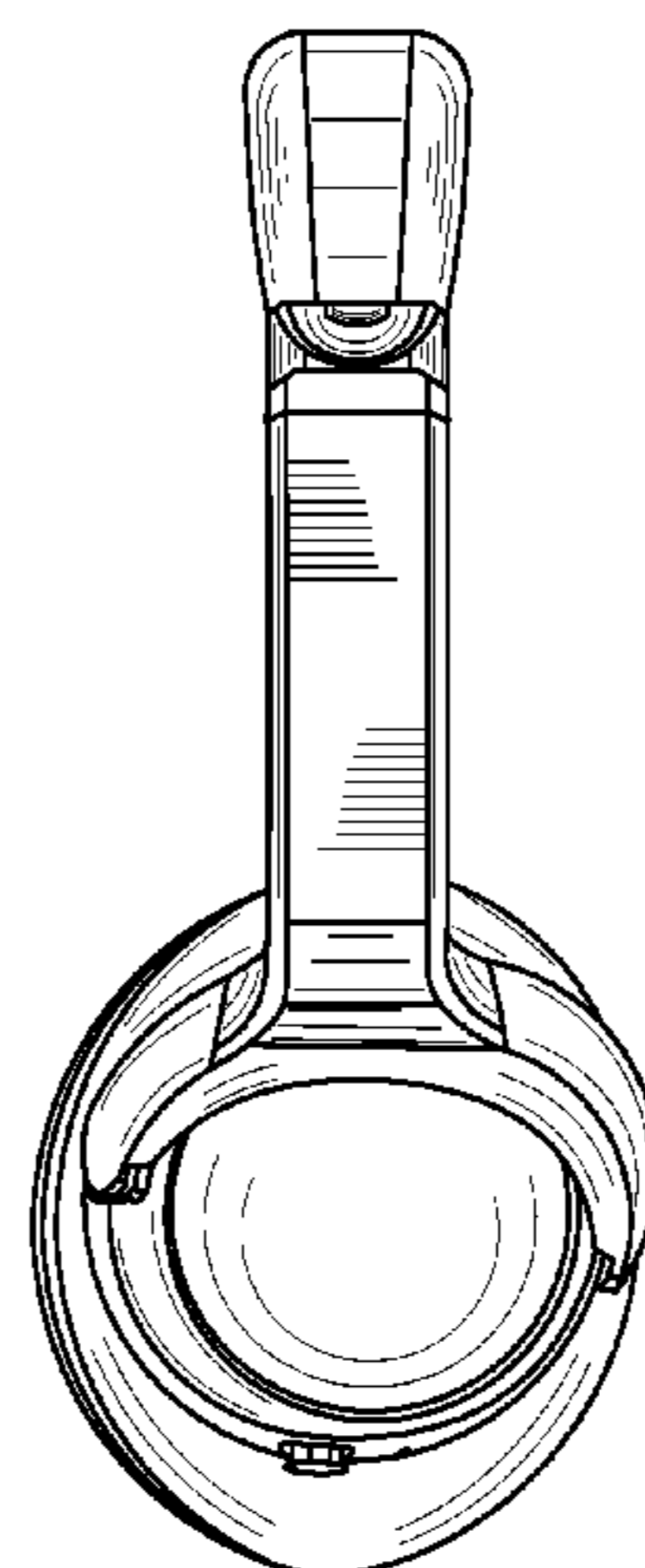
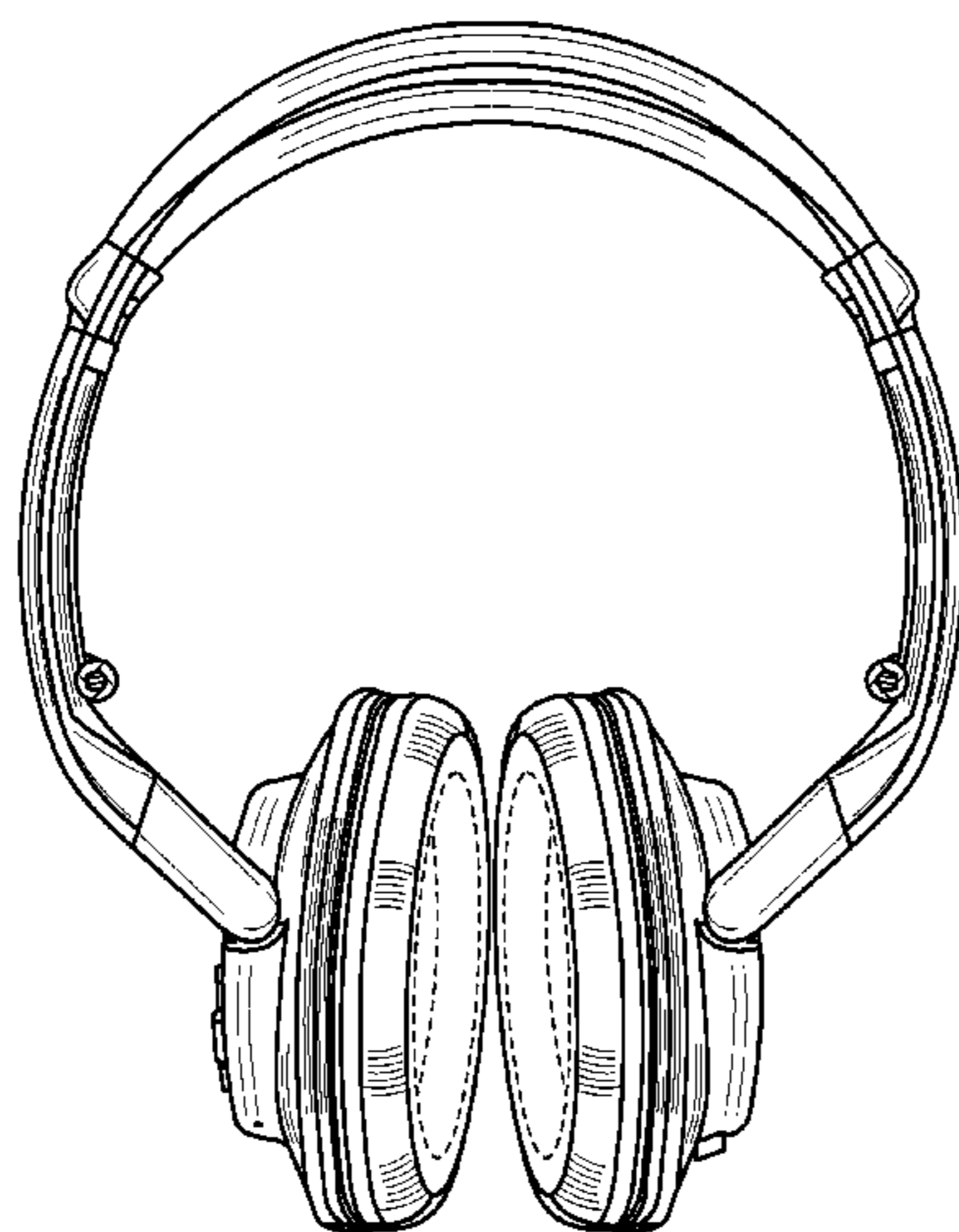
- 3,445,597 A * 5/1969 Walters H04M 1/05
379/430
 - 3,454,964 A * 7/1969 Brinkhoff A61F 11/14
2/209
 - 3,505,684 A * 4/1970 Hutchinson A61F 11/14
2/209
 - 3,579,640 A * 5/1971 Beguin et al. A61F 11/14
2/209
 - 3,644,939 A * 2/1972 Beguin A61F 11/14
2/209
 - D266,244 S * 9/1982 Hofer D14/205
 - 6,236,732 B1 * 5/2001 Griffith H04R 1/1008
381/370
 - 6,629,579 B1 * 10/2003 Hasegawa H04R 1/1066
181/129
 - 6,654,966 B2 * 12/2003 Rolla H04R 1/1066
2/209
 - D512,708 S * 12/2005 Harris, Jr. D14/205
- (Continued)

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(57) **CLAIM**
The ornamental design for a foldable headphone, as shown and described.

DESCRIPTION
FIG. 1 is a Front elevational view of a foldable headphone showing my new design;
FIG. 2 is a Rear elevational view thereof;
FIG. 3 is a Left side view thereof;
FIG. 4 is a Right side view thereof;
FIG. 5 is a Top plan view thereof;
FIG. 6 is a Bottom plan view thereof;
FIG. 7 is a Perspective view thereof;
FIG. 8 is a Rear elevational (folded state) view thereof; and,
FIG. 9 is a Perspective (folded state) view thereof.
The broken lines depict environment that forms no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,993,143 B2 * 1/2006 Harris H04R 1/1066
 381/374
 D538,261 S * 3/2007 Taylor D14/205
 D541,255 S * 4/2007 Taylor D14/205
 D563,382 S * 3/2008 Wikel D14/205
 D573,581 S * 7/2008 Gondo D14/205
 D581,394 S * 11/2008 Lee D14/205
 D585,871 S * 2/2009 Lee D14/205
 D594,847 S * 6/2009 Suzuki D14/205
 D597,070 S * 7/2009 Zheng D14/205
 D600,674 S * 9/2009 Brennwald D14/205
 D616,865 S * 6/2010 Marchand D14/205
 D625,705 S * 10/2010 Ohori D14/205
 D635,958 S * 4/2011 Ando D14/205
 D642,552 S * 8/2011 Schultz D14/147
 8,098,872 B2 * 1/2012 Chang H04R 1/1075
 381/370
 D657,346 S * 4/2012 Park D14/205
 D662,080 S * 6/2012 Carr D14/205
 D665,775 S * 8/2012 Katsumata D14/205
 D669,450 S * 10/2012 Katsumata D14/205
 D669,451 S * 10/2012 Tappeiner D14/205
 8,325,962 B2 * 12/2012 Ishida H04R 5/0335
 381/370
 D673,519 S * 1/2013 Tan D14/205
 D683,327 S * 5/2013 Dougherty D14/205
 D683,329 S * 5/2013 Hagelin D14/205
 D690,284 S * 9/2013 Brennwald D14/205
 D697,896 S * 1/2014 Lee D14/205
 D705,750 S * 5/2014 Wu H04R 1/1066
 D14/205

8,755,555 B2 * 6/2014 Dougherty H04R 1/1066
 381/370
 D708,163 S * 7/2014 Ishikura D14/205
 D709,050 S * 7/2014 Enquist H04R 1/1008
 D14/205
 D710,822 S * 8/2014 Gan H04R 1/1066
 D14/205
 D711,347 S * 8/2014 Gan H04R 1/1066
 D14/205
 D719,136 S * 12/2014 Schaal D14/205
 D721,052 S * 1/2015 Carr D14/205
 D734,297 S * 7/2015 Sasaki D14/205
 D737,799 S * 9/2015 Carr D14/205
 D741,289 S * 10/2015 Schaal D14/205
 D741,290 S * 10/2015 Schaal D14/205
 D746,790 S * 1/2016 Strasberg D14/205
 D758,337 S * 6/2016 Szymanski D14/205
 D761,761 S * 7/2016 Ando D14/205
 D765,055 S * 8/2016 Hsieh D14/205
 D783,572 S * 4/2017 Matthews D14/205
 D787,470 S * 5/2017 Kelly D14/205
 D800,691 S * 10/2017 Ando D14/205
 9,866,946 B2 * 1/2018 Chen H04B 1/385
 2004/0125977 A1 * 7/2004 Hong H04R 1/1033
 381/376
 2005/0238189 A1 * 10/2005 Tsai H04R 1/1075
 381/309
 2008/0069391 A1 * 3/2008 Steyn H04R 1/1025
 381/371
 2009/0110226 A1 * 4/2009 Ishida H04R 1/1008
 381/370
 2014/0363016 A1 * 12/2014 Blonder H04R 1/1025
 381/74

* cited by examiner

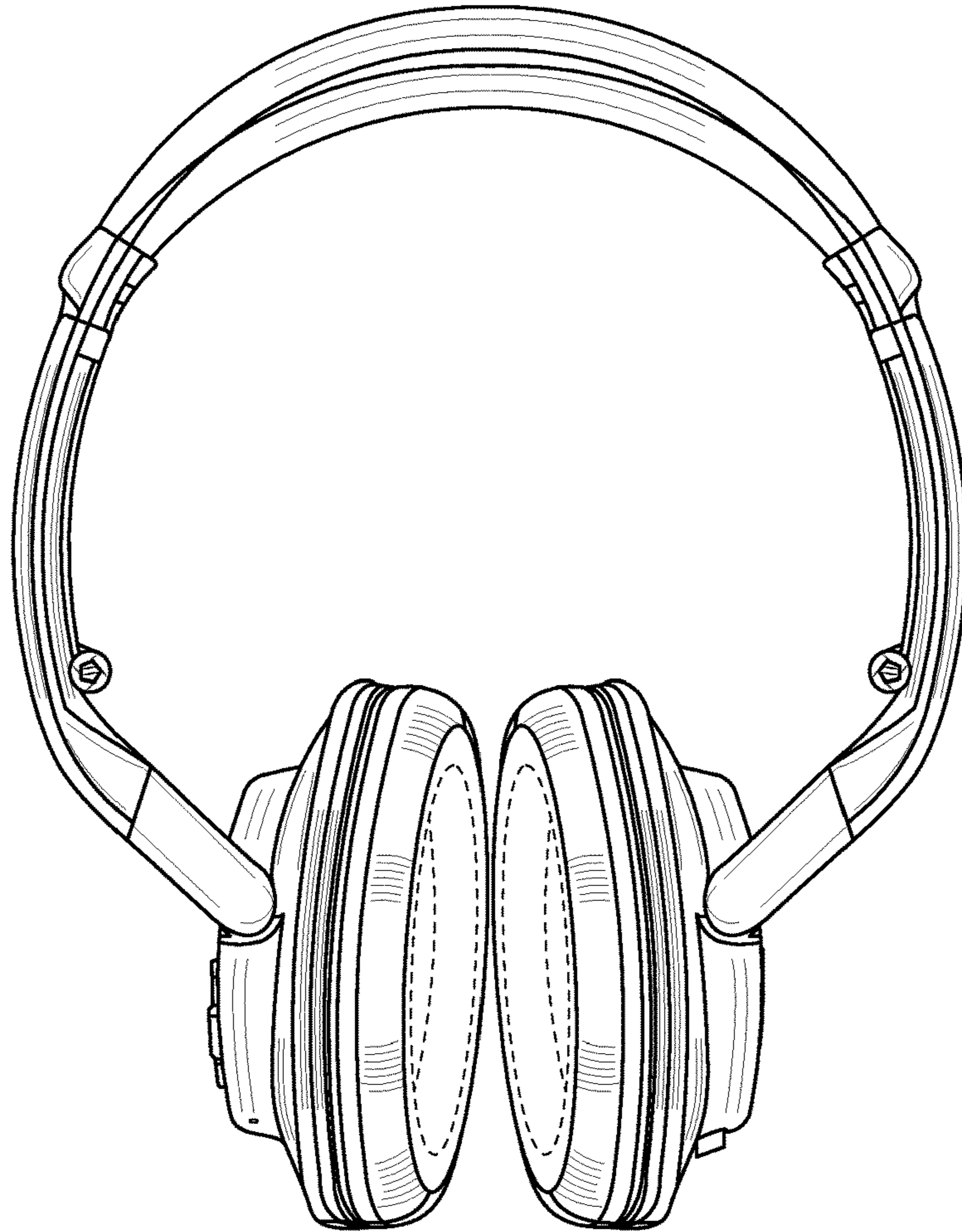


FIG. 1

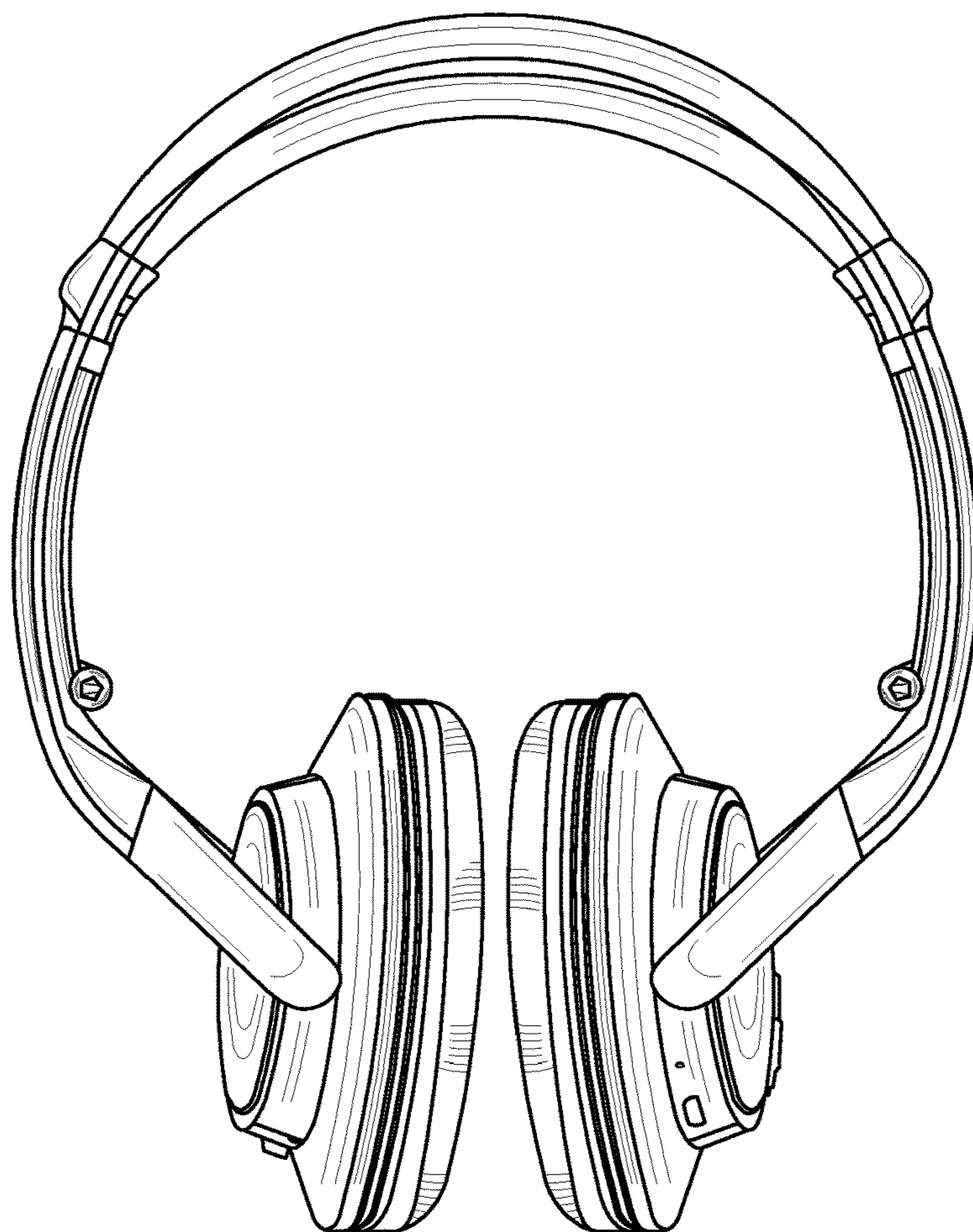


FIG. 2

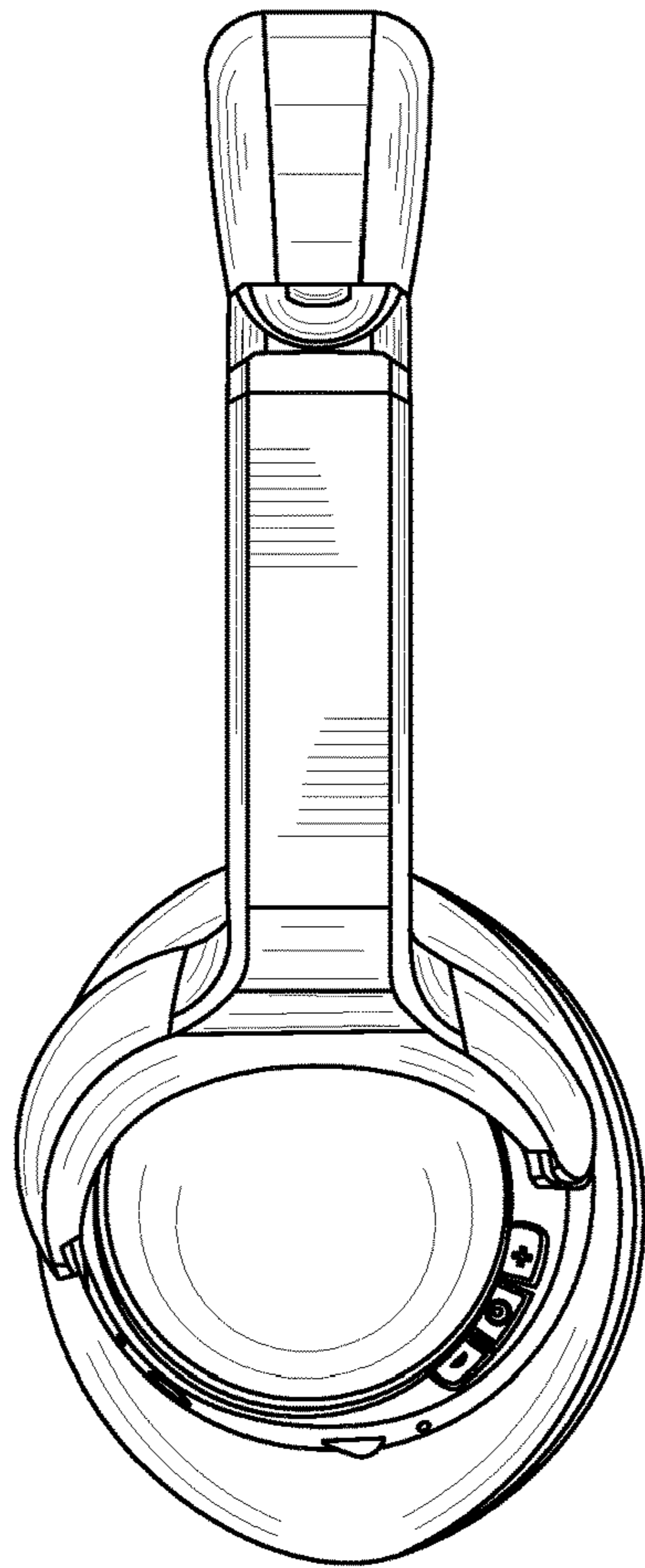


FIG. 3

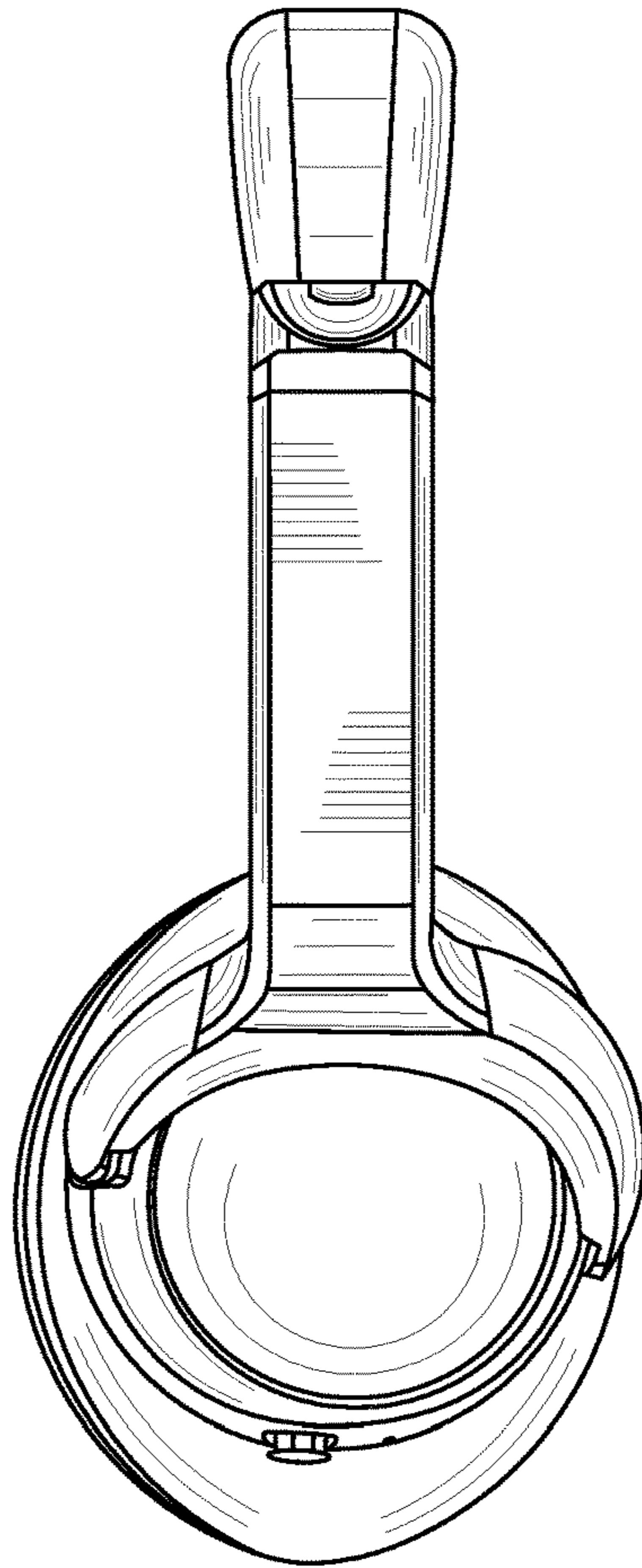


FIG. 4

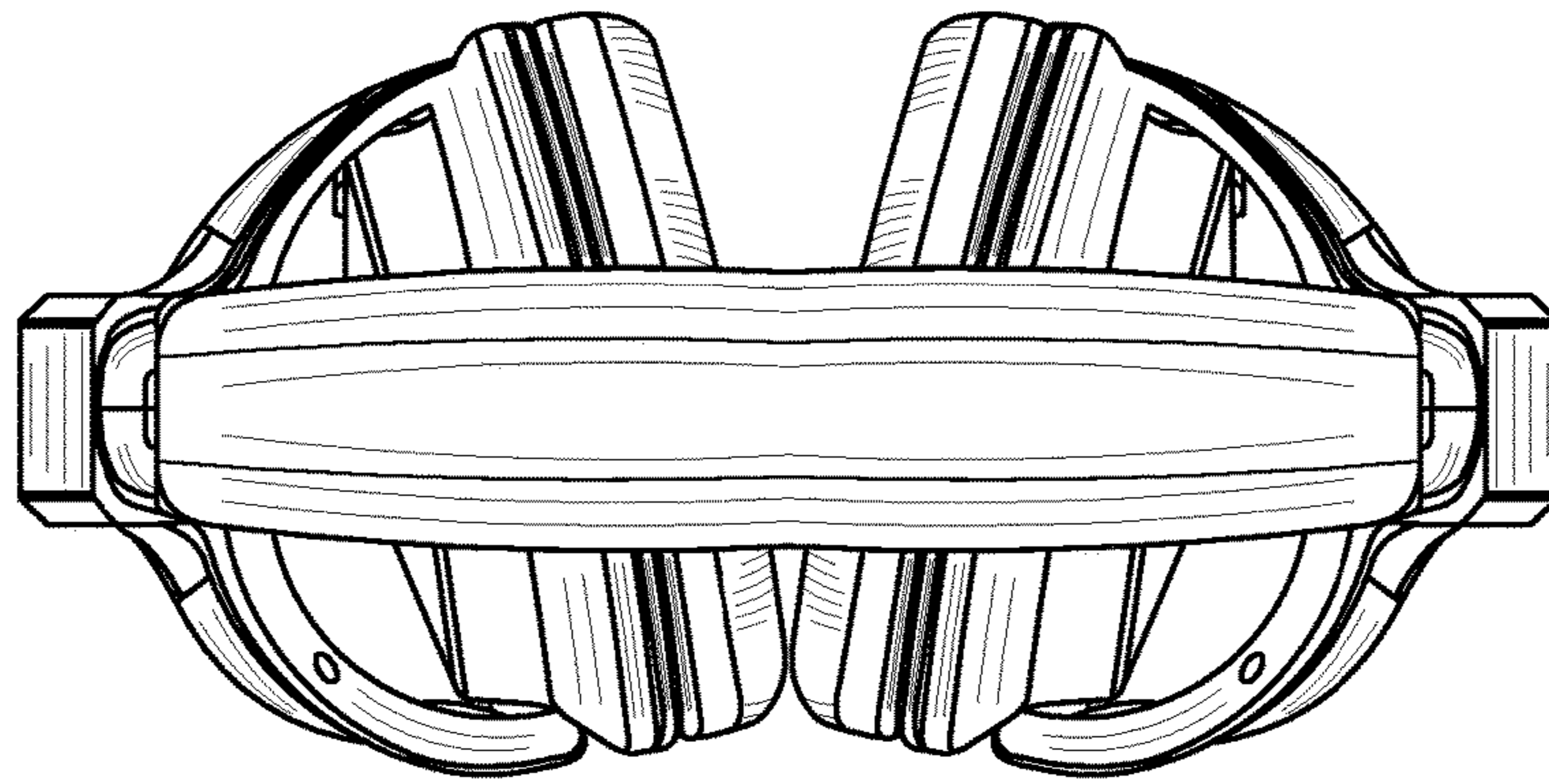


FIG. 5

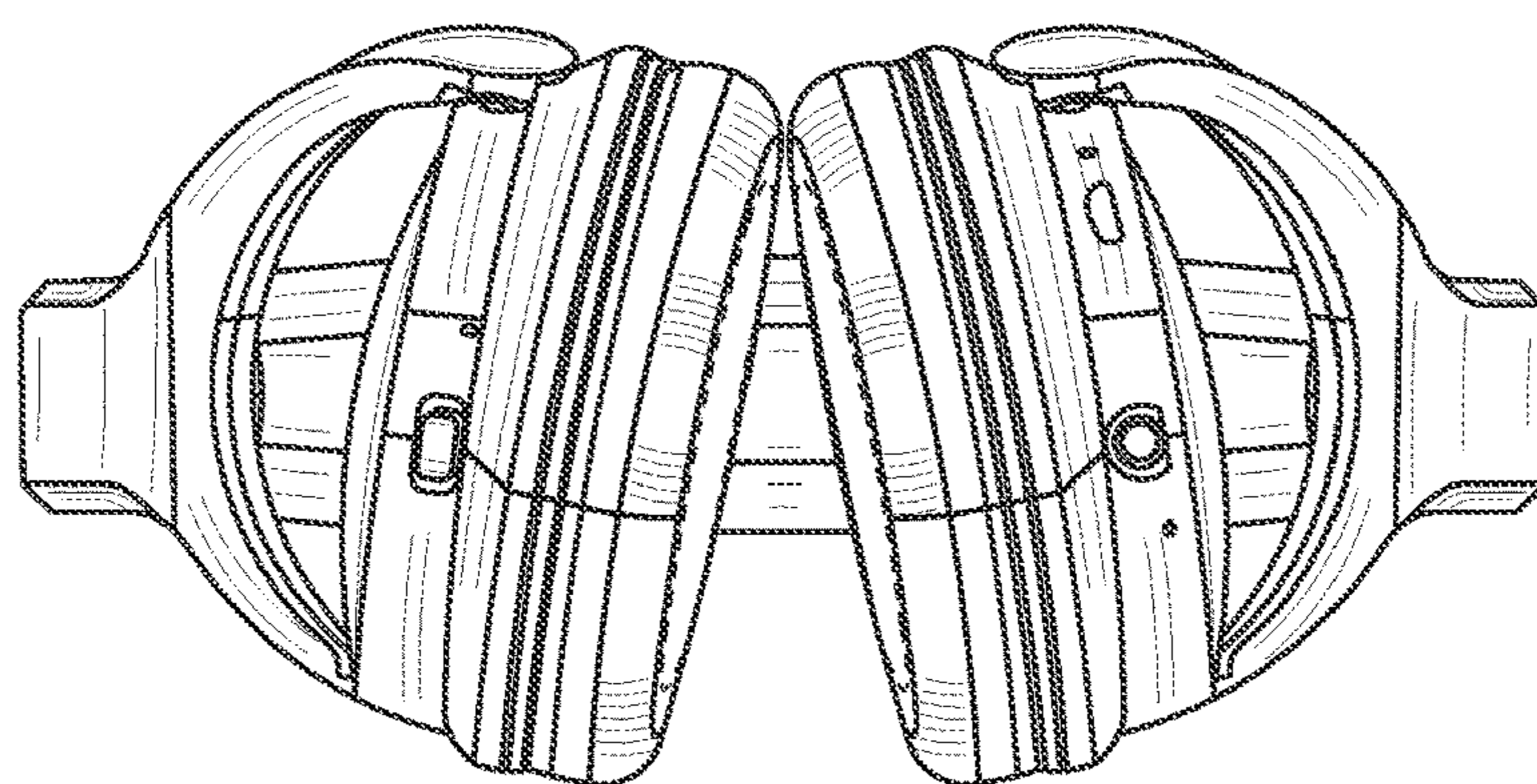


FIG. 6



FIG. 7

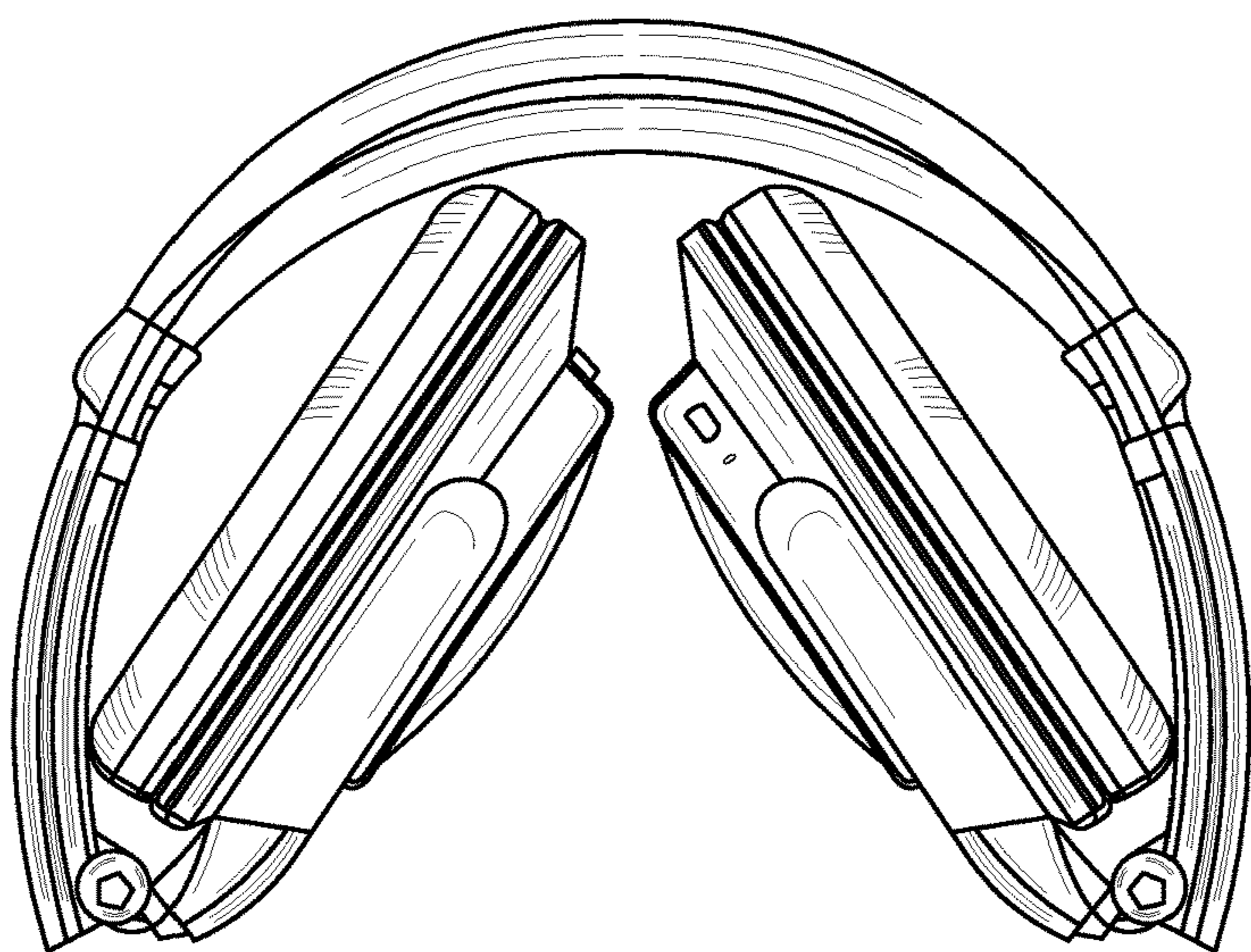


FIG. 8

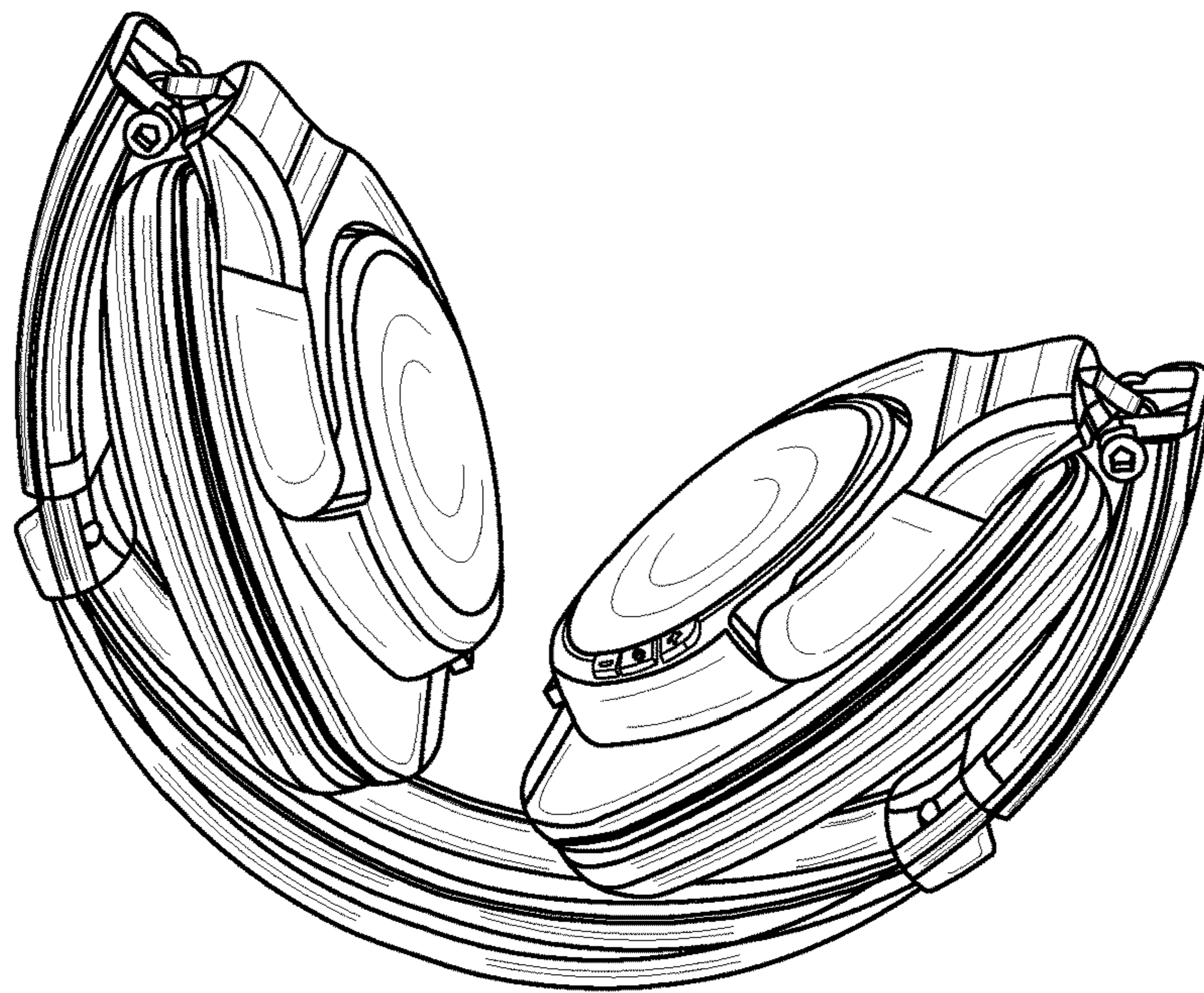


FIG. 9