



US00D859358S

(12) **United States Design Patent** (10) **Patent No.:** **US D859,358 S**
Wang et al. (45) **Date of Patent:** **** Sep. 10, 2019**

(54) **EARPHONE**

url:https://www.libratone.com/us/products/headphones/trackplus/ (Year: 2019).*

(71) Applicant: **LIBRATONE A/S**, Nordhavn (DK)

(Continued)

(72) Inventors: **Wei Wang**, Beijing (CN); **Yuelong Wang**, Beijing (CN); **Jie Zhang**, Beijing (CN)

Primary Examiner — Jeffrey D Asch
Assistant Examiner — Tracey J Bell
(74) *Attorney, Agent, or Firm* — Polson Intellectual Property Law, PC; Margaret Polson

(73) Assignee: **LIBRATONE A/S**, Nordhavn (DK)

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

(57) **CLAIM**

(21) Appl. No.: **35/505,087**

The ornamental design for an earphone, as shown and described.

(22) Filed: **Jan. 24, 2018**

DESCRIPTION

(80) **Hague Agreement Data**

Int. Filing Date: **Jan. 24, 2018**
Int. Reg. No.: **DM/101281**
Int. Reg. Date: **Jan. 24, 2018**
Int. Reg. Pub. Date: **Jun. 8, 2018**

- 1.-4. Earphones
- 1.1 : Front
- 1.2 : Back
- 1.3 : Left
- 1.4 : Right
- 1.5 : Top
- 1.6 : Bottom
- 1.7 : Perspective view of using state
- 1.8 : Partial enlarged view
- 2.1 : Front
- 2.2 : Back
- 2.3 : Left
- 2.4 : Right
- 2.5 : Top
- 2.6 : Bottom
- 2.7 : Perspective view of using state
- 2.8 : Partial enlarged view
- 2.9 : Partial perspective view
- 2.10 : Partial perspective view
- 3.1 : Front
- 3.2 : Back
- 3.3 : Left
- 3.4 : Right
- 3.5 : Top
- 3.6 : Bottom
- 3.7 : Perspective view of using state
- 3.8 : Perspective view of using state
- 3.9 : Partial enlarged view

(30) **Foreign Application Priority Data**

Jul. 25, 2017 (CN) 2017 3 0329860
Jan. 8, 2018 (CN) 2018 3 0006822

(51) **LOC (12) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/205**

(58) **Field of Classification Search**
USPC D14/204, 205, 206, 223, 224, 225, 249,
D14/433, 138 R, 188, 172, 203.1, 496;
(Continued)

(56) **References Cited**

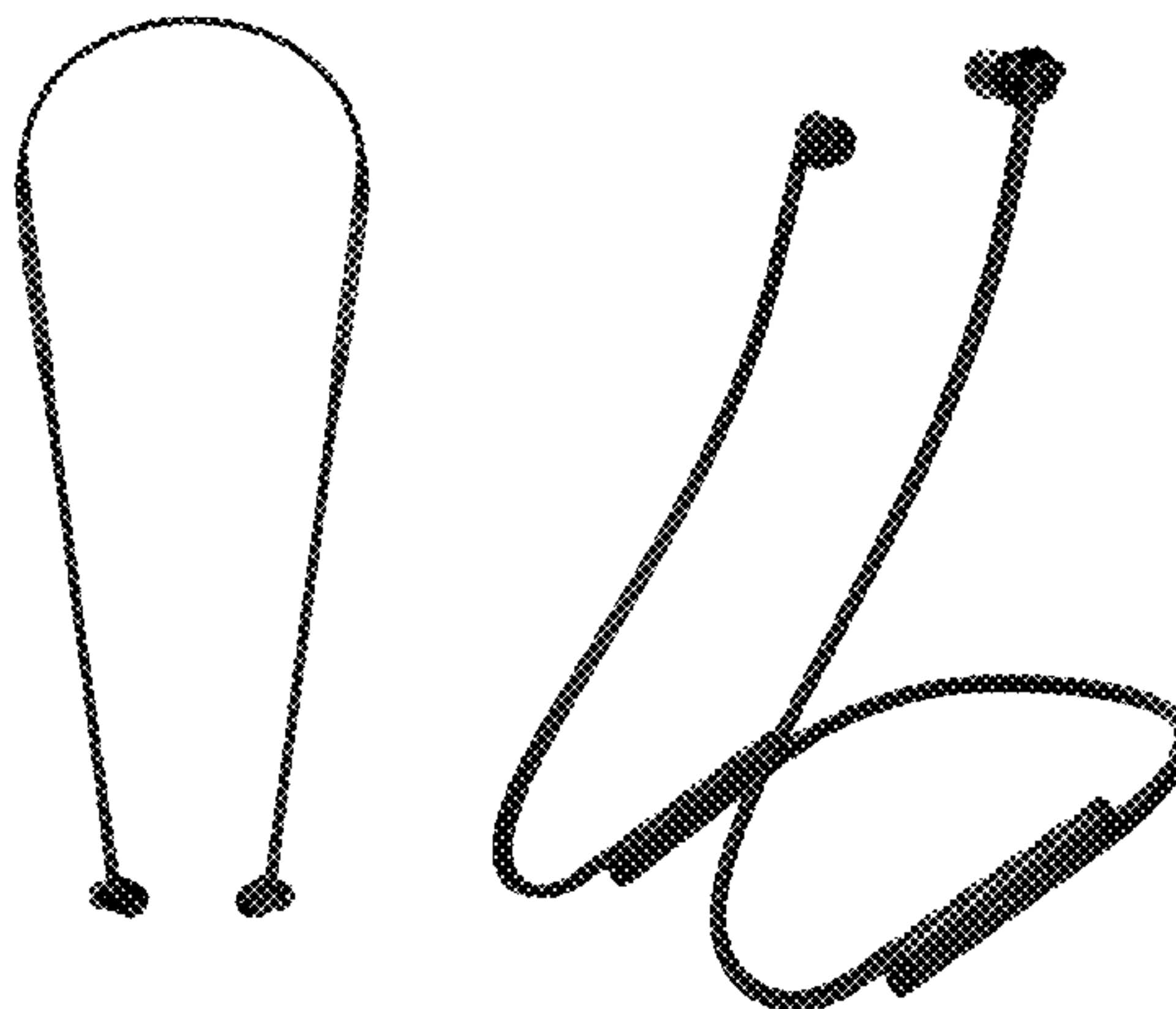
U.S. PATENT DOCUMENTS

D764,445 S * 8/2016 Czaniecki D14/223
D804,445 S * 12/2017 Golnik D14/205
(Continued)

OTHER PUBLICATIONS

Track plus Wireless Bluetooth earphones with noise cancellation, no date available, [online], [site visited Apr. 23, 2019]. Retrieved from

(Continued)



- 4.1 : Front
 - 4.2 : Back
 - 4.3 : Left
 - 4.4 : Right
 - 4.5 : Top
 - 4.6 : Bottom
 - 4.7 : Perspective view of using state
 - 4.8 : Perspective view of using state
 - 4.9 : Partial enlarged view
- Views 1.8, 2.8, 3.9 and 4.9 are partial enlarged views of 1.6, 2.6, 3.2 and 4.2 respectively.

D821,999	S	*	7/2018	Guo	.....	D14/205
D824,876	S	*	8/2018	Wei	.....	D14/205
D830,336	S	*	10/2018	Cai	.....	D14/205
D830,992	S	*	10/2018	Hardi	.....	D14/205
D830,994	S	*	10/2018	Lee	.....	D14/205
D833,420	S	*	11/2018	Lindenberger	.....	D14/223
D840,972	S	*	2/2019	Luo	.....	D14/205
2018/0070164	A1	*	3/2018	Bruss	.....	H04R 1/1016
2018/0070165	A1	*	3/2018	Hatfield	.....	H04R 1/1016
2018/0199128	A1	*	7/2018	Chiu	.....	H04R 1/1041
2018/0352320	A1	*	12/2018	Lin	.....	H04R 1/1041

1 Claim, 36 Drawing Sheets

- (58) **Field of Classification Search**
 USPC D29/112; D24/174, 173, 106, 372, 191, D24/192; D8/330, 341; D13/118, 108, D13/119
 CPC H04R 25/00; H04R 25/02; H04R 25/02; H04R 1/10; H04R 1/10016; H04R 1/105; H04R 1/1083; H04R 1/02; H04R 1/1041; H04R 1/28; H04R 2420/07; H04R 2430/00; H04R 2430/01; H04R 5/033
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D817,301	S	*	5/2018	Aoyagi	.....	D14/205
D817,309	S	*	5/2018	Czaniecki	.....	D14/223

OTHER PUBLICATIONS

- Libratone Q Adapt USB-C Earphones, no date available, [online], [site visited Jan. 3, 2019]. Retrieved from url:https://store.google.com/product/libratone_q_adapt_earphone (Year: 2019).*
- Libratone Track Plus Review, Feb. 26, 2019, [online], [site visited Apr. 23, 2019]. Retrieved from url:https://www.trustedreviews.com/reviews/libratone-track-plus (Year: 2019).*
- Beats X Review , Aug. 30, 2018, [online], [site visited Apr. 23, 2019]. Retrieved from url:https://www.trustedreviews.com/reviews/beats-x (Year: 2018).*
- MEE audio T1N1 Wireless In-Ear Headphones, no date available, [site visited Apr. 23, 2019]. Retrieved from url:https://www.bestbuy.com/site/mee-audio-t1n1-wireless-in-ear-headphones-and-connect-dual-headphone-bluetooth-audio-transmitter-black/6165877.p?skuId=6165877 (Year: 2019).*

* cited by examiner

1.1



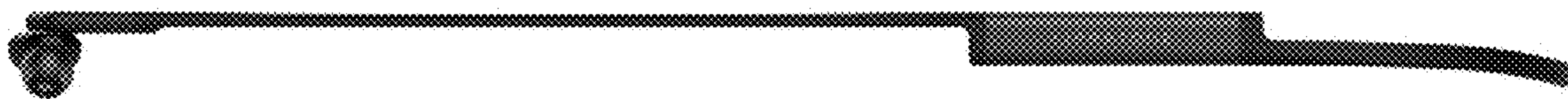
1.2



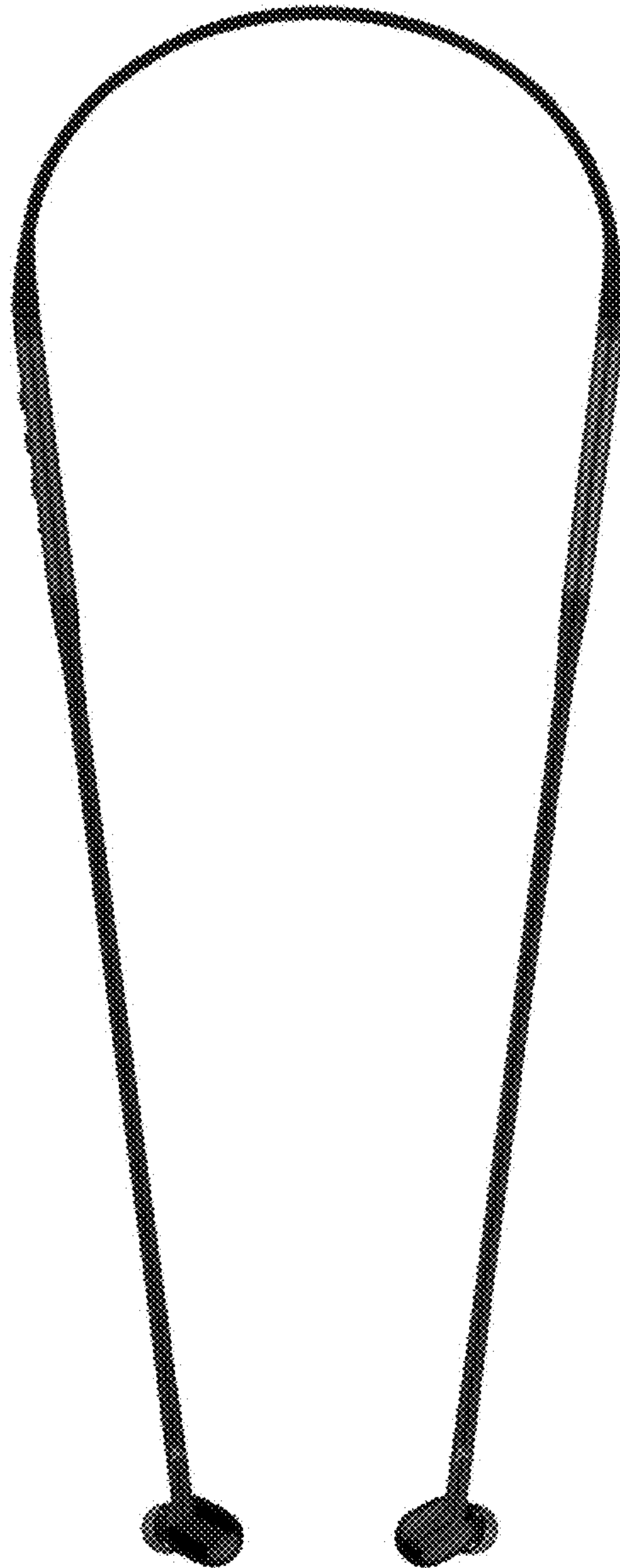
1.3



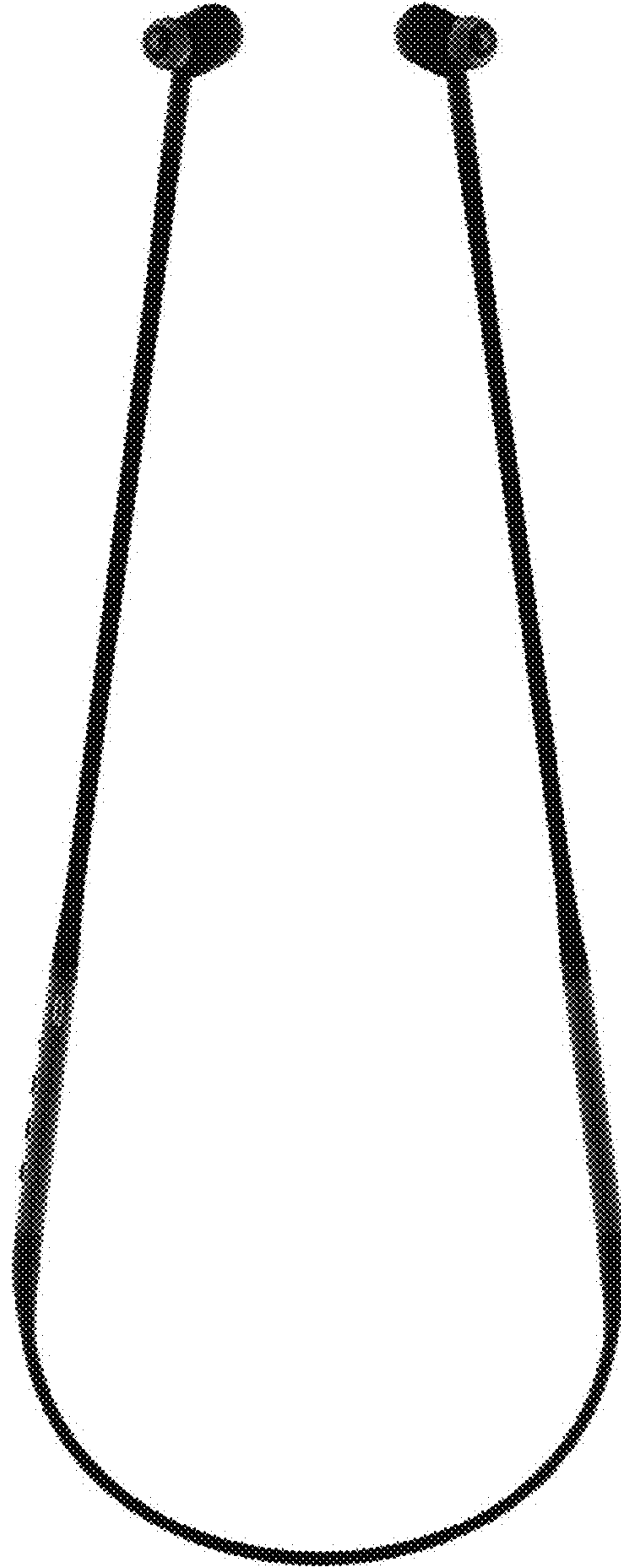
1.4



1.5



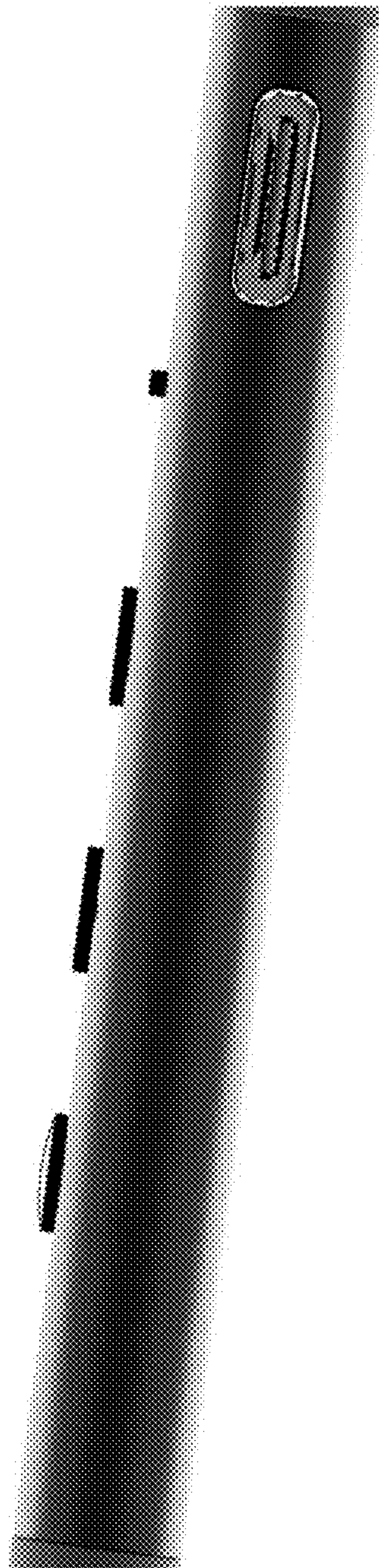
1.6



1.7



1.8



2.1



2.2



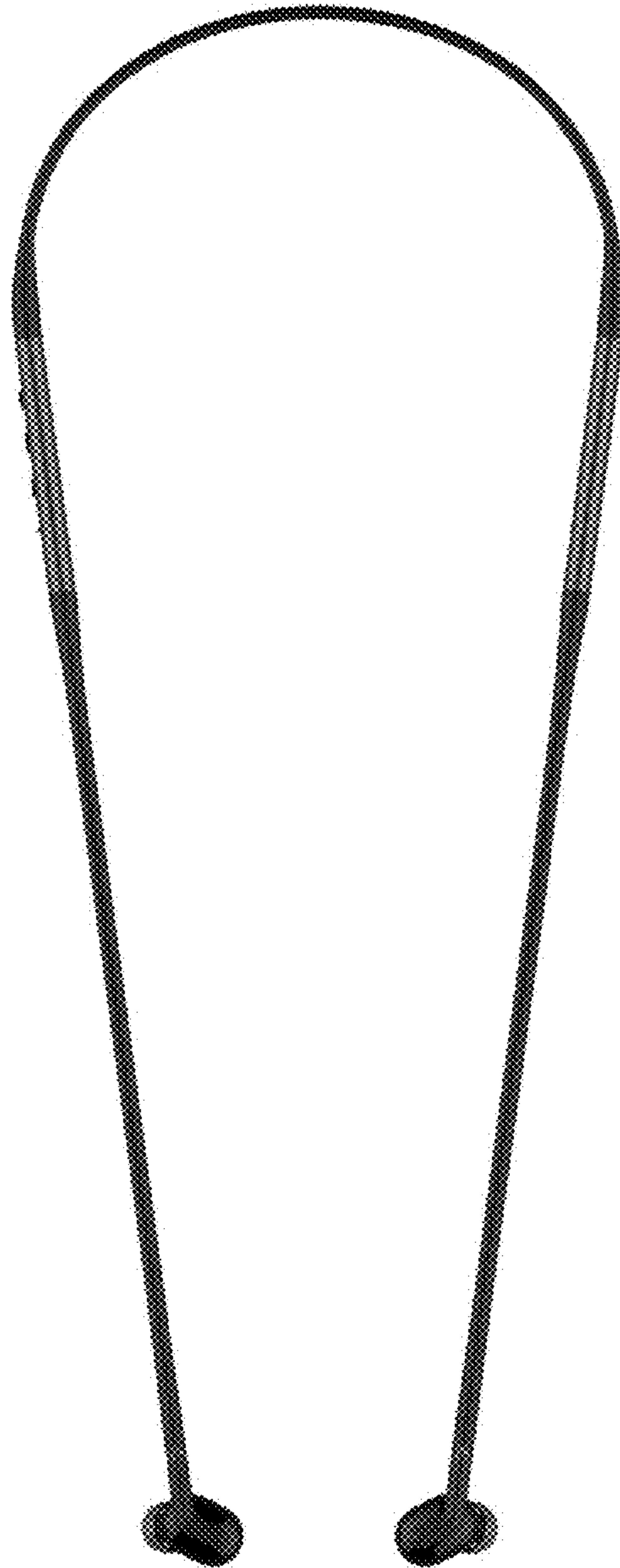
2.3



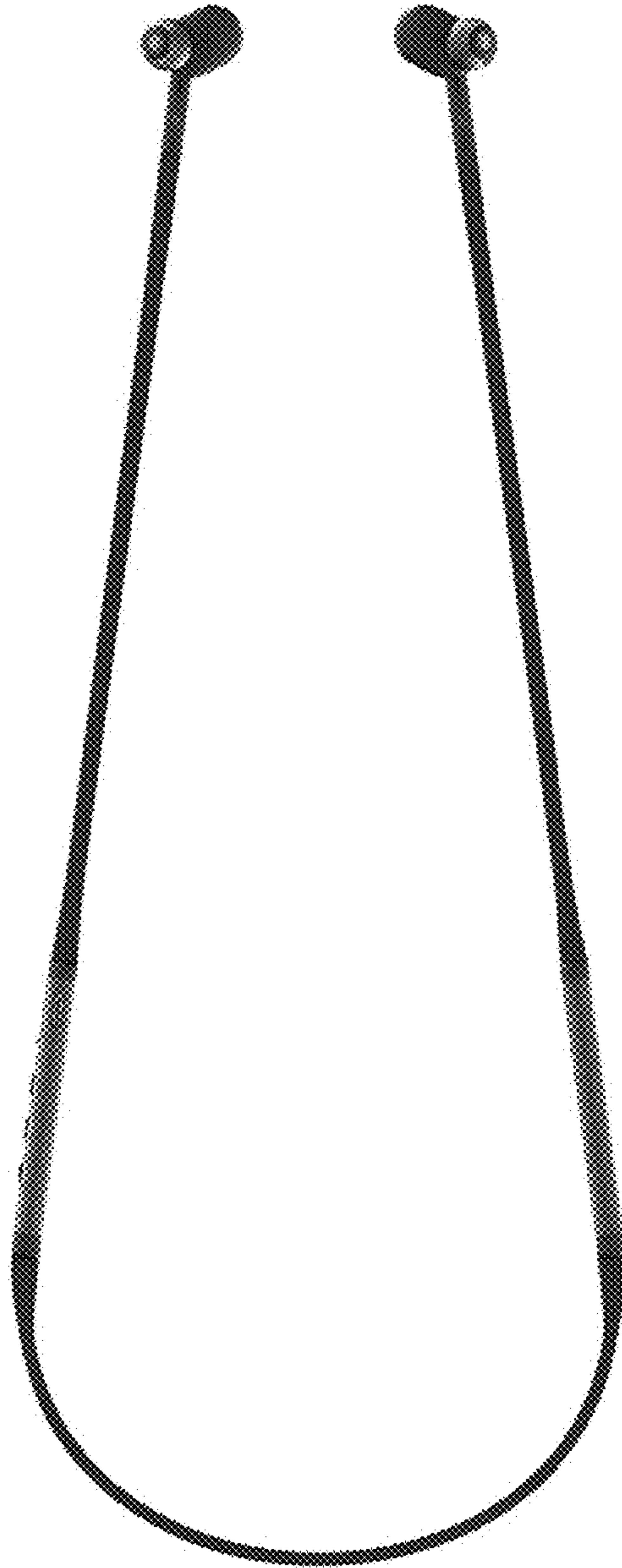
2.4



2.5



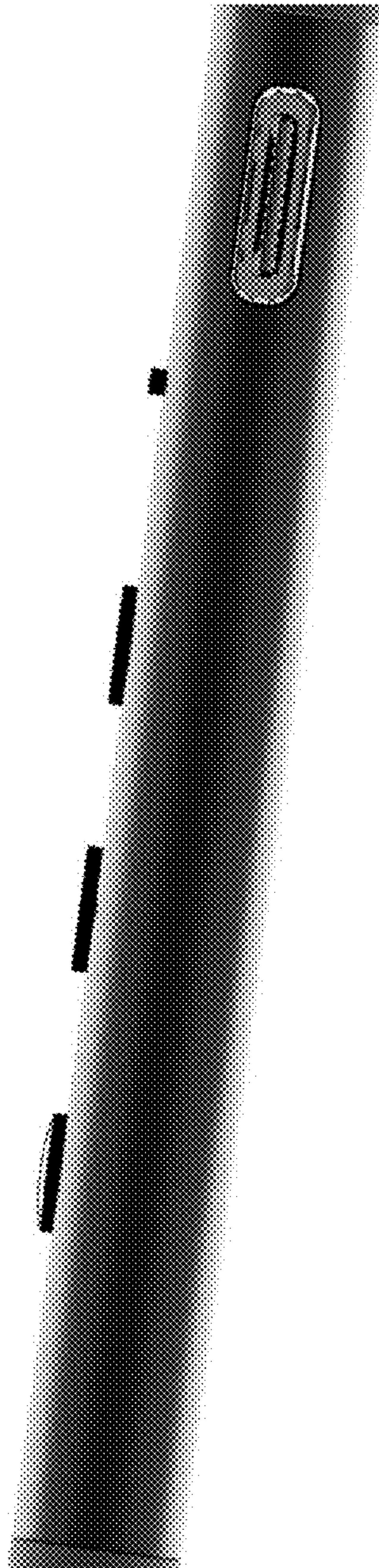
2.6



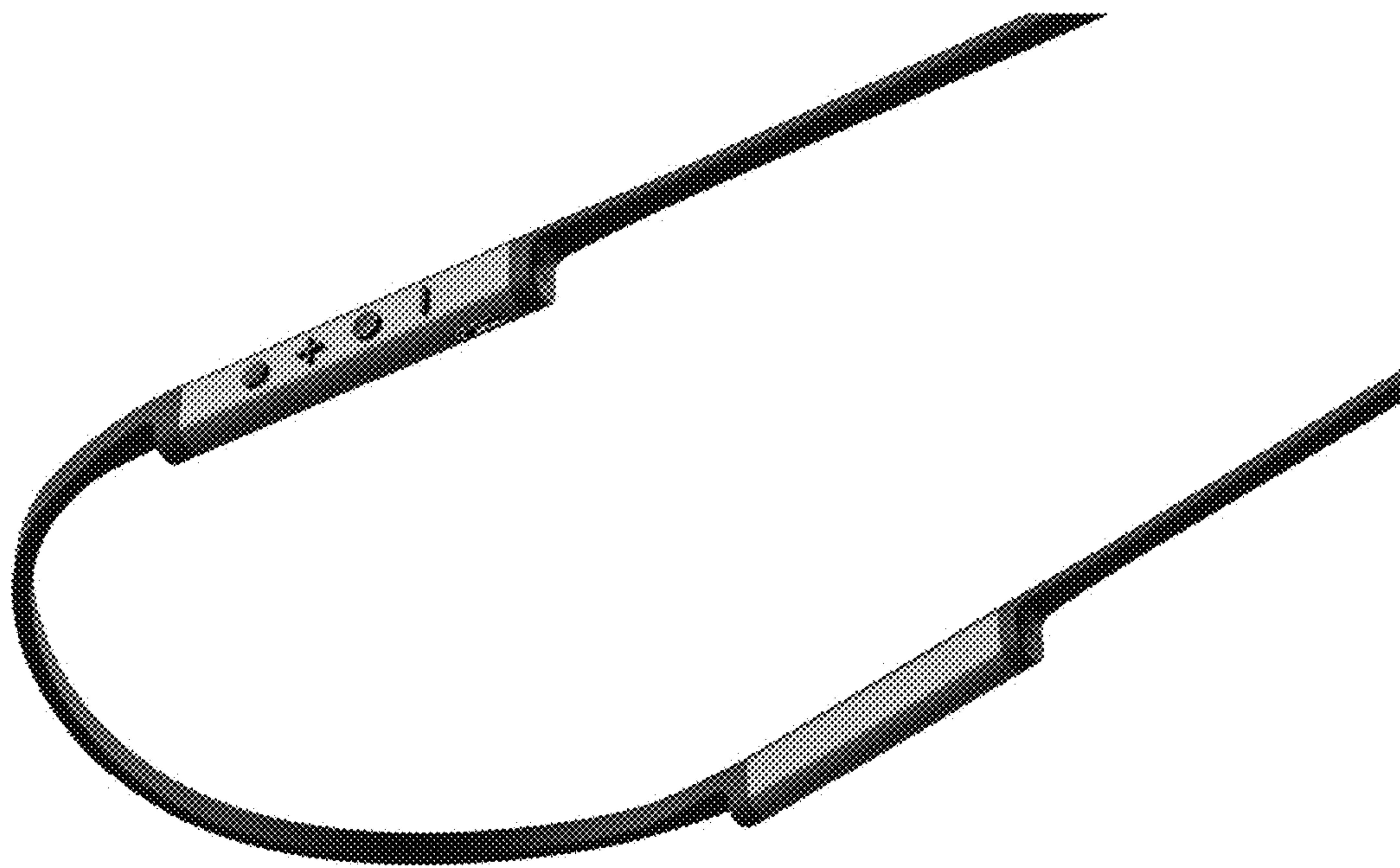
2.7



2.8



2.9



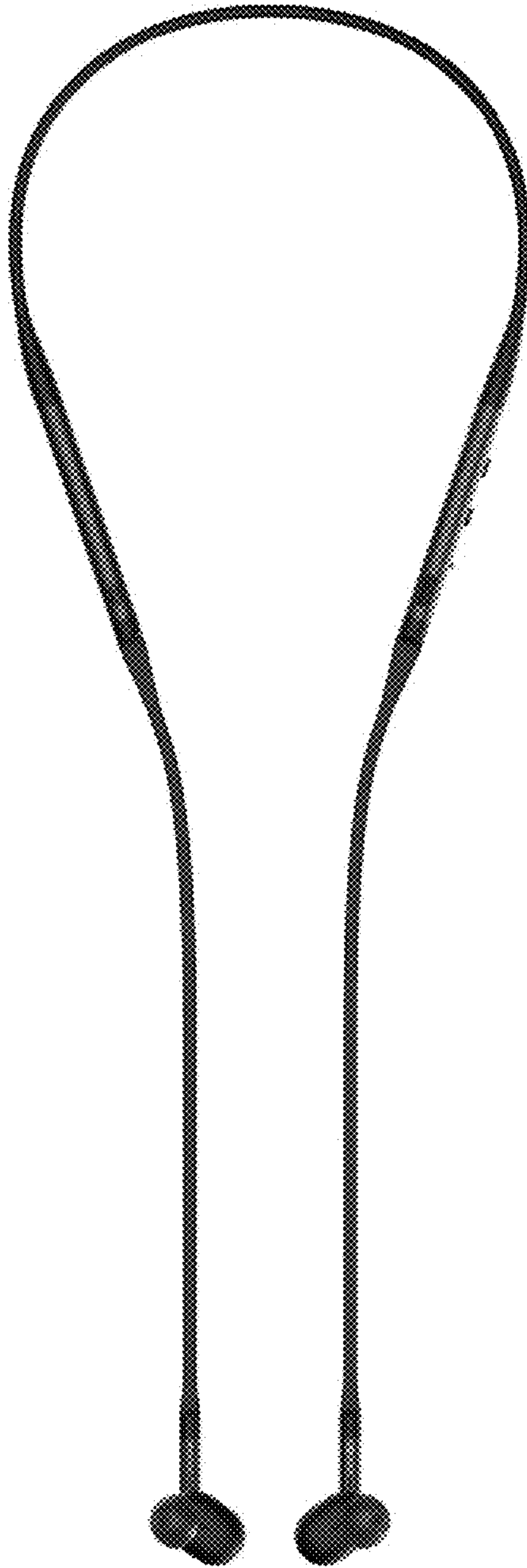
2.10



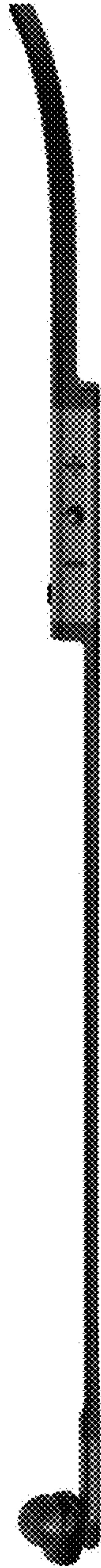
3.1



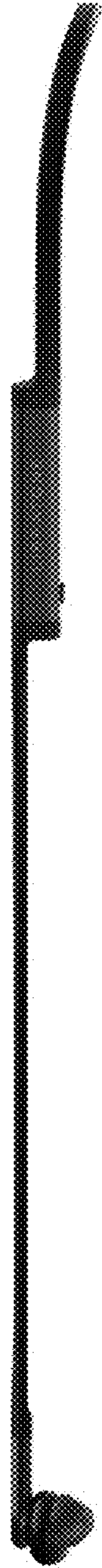
3.2



3.3



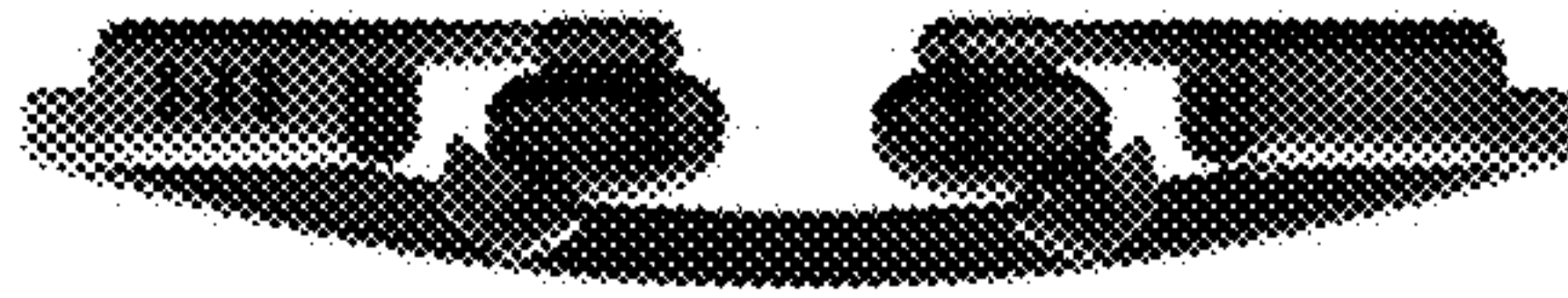
3.4



3.5



3.6



3.7



3.8



3.9



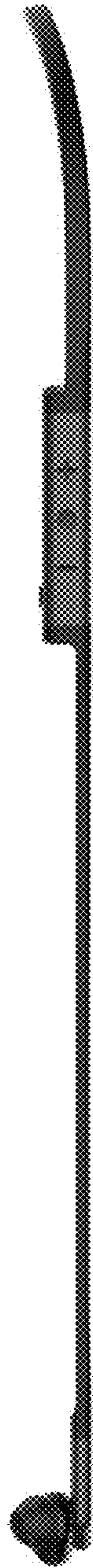
4.1



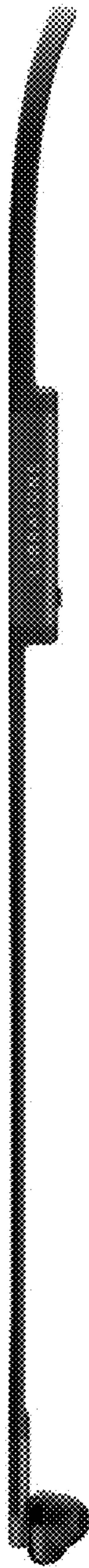
4.2



4.3



4.4



4.5



4.6



4.7



4.8



4.9

