



US00D968399S

(12) **United States Design Patent** (10) **Patent No.:** **US D968,399 S**  
**Cho et al.** (45) **Date of Patent:** **\*\* Nov. 1, 2022**

(54) **AUDIO DEVICE WITH DISPLAY**  
(71) Applicant: **Samsung Electronics Co., Ltd.**,  
Suwon-si (KR)

D589,089 S \* 3/2009 Loerakker ..... D19/113  
D621,840 S \* 8/2010 Buncher ..... D14/447  
D635,942 S 4/2011 Kim et al.  
(Continued)

(72) Inventors: **Chulyong Cho**, Suwon-si (KR);  
**Byungmin Woo**, Suwon-si (KR);  
**Jaeneung Lee**, Suwon-si (KR); **Taehun Kim**,  
Suwon-si (KR)

FOREIGN PATENT DOCUMENTS

JP D1582849 8/2017  
KR 301022967.0000 \* 9/2019  
(Continued)

(73) Assignee: **Samsung Electronics Co., Ltd.**,  
Suwon-si (KR)

OTHER PUBLICATIONS

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

43" Class the Sero QLED 4K UHD HDR Smart TV, Samsung, samsung.com, author unlisted, published on May 12, 2020 per wayback machine © 1995-2021 Samsung, online, site visited Apr. 13, 2021. Available at URL: <https://www.samsung.com/us/televisions-home-theater/tvs/the-sero/43-class-the-sero-tv-qlcd-4k-uhd-hdr-smart-tv-qn43ls05tafxza/> (Year: 2020).\*

(21) Appl. No.: **29/691,797**

(22) Filed: **May 20, 2019**

(30) **Foreign Application Priority Data**

Jan. 2, 2019 (KR) ..... 30-2019-0000108

*Primary Examiner* — Holly E Thurman  
*Assistant Examiner* — Altaira J Swangin  
(74) *Attorney, Agent, or Firm* — NSIP Law

(51) **LOC (13) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/371**

(57) **CLAIM**

(58) **Field of Classification Search**  
USPC ..... D14/300, 305–307, 336, 371, 373–376,  
D14/448–451, 496, 900–902, 204, 209.1,  
D14/210–211, 214; D20/40–41, 44;  
D6/300, 310, 312, 308  
CPC .. H05K 5/0043; H05K 5/0269; H05K 5/0234;  
G09F 13/0413; G09F 13/18; G09F  
2013/1872; G09F 2013/1877; G09F  
2013/1881; E04H 1/1227; E04H 1/1222;  
E04H 1/1272

The ornamental design for an audio device with display, as shown and described.

See application file for complete search history.

**DESCRIPTION**

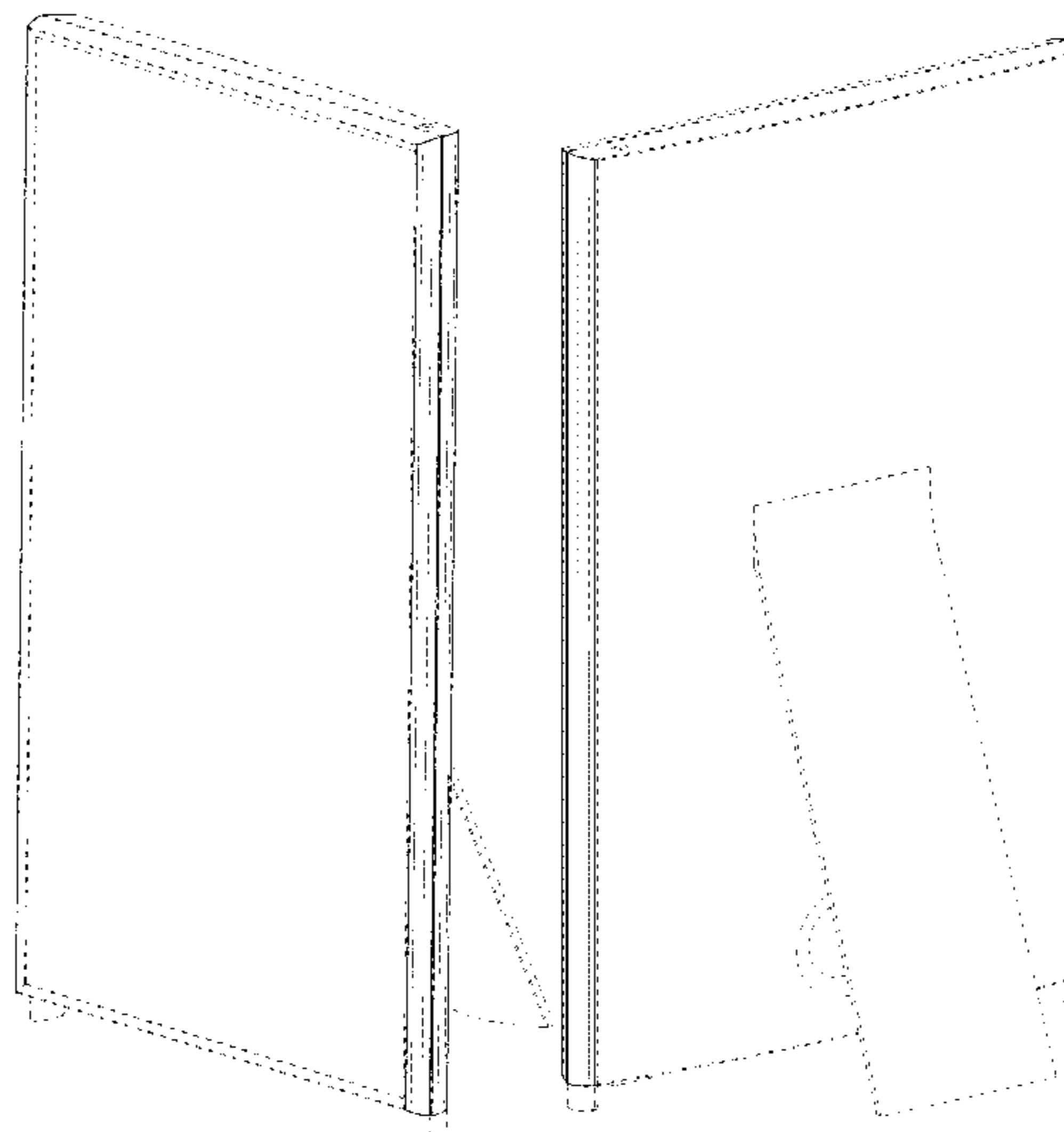
(56) **References Cited**

U.S. PATENT DOCUMENTS

D483,037 S \* 12/2003 Whitehorn ..... D14/375  
6,685,328 B1 \* 2/2004 Hanson ..... G02B 6/0086  
362/610

FIG. 1 is a top front perspective view of an audio device with display showing our 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 view thereof;  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is a top rear perspective view thereof.  
The broken lines in the drawing figures depict portions of the audio device with display which form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D659,340 S \* 5/2012 Rouillard ..... D34/27  
 D669,694 S \* 10/2012 Yoo ..... D6/332  
 D670,269 S \* 11/2012 Allen ..... D14/214  
 D708,459 S \* 7/2014 Heirakuji ..... D6/675  
 D721,058 S \* 1/2015 McManigal ..... D14/214  
 D727,995 S 4/2015 Vilcovsky  
 D750,091 S \* 2/2016 Park ..... D14/451  
 D751,033 S \* 3/2016 Dessart ..... D13/110  
 D753,754 S 4/2016 Vilcovsky et al.  
 D754,094 S \* 4/2016 Cho ..... D14/188  
 D754,095 S \* 4/2016 Cho ..... D14/188  
 D778,897 S \* 2/2017 Kim ..... D14/250  
 D791,116 S \* 7/2017 Kim ..... D14/250  
 D806,665 S \* 1/2018 Lee ..... D14/126  
 D807,652 S \* 1/2018 Kawamoto ..... D6/332  
 D817,329 S \* 5/2018 Chu ..... D14/374  
 D825,234 S \* 8/2018 He ..... D6/675.4  
 D839,865 S \* 2/2019 Entwistle ..... D14/251  
 D840,393 S \* 2/2019 Kim ..... D14/345  
 D848,528 S \* 5/2019 Lee ..... D20/10  
 D858,634 S \* 9/2019 Boner ..... 19/114  
 D859,013 S \* 9/2019 Yamamoto ..... D6/332  
 10,408,432 B2 \* 9/2019 Su ..... A47G 1/0622

D871,783 S \* 1/2020 Yamamoto ..... D6/332  
 D872,720 S \* 1/2020 Kim ..... D14/248  
 D885,382 S \* 5/2020 Kim ..... D14/371  
 D908,650 S \* 1/2021 Cho ..... D14/126  
 D908,651 S \* 1/2021 Cho ..... D14/126  
 D909,104 S \* 2/2021 Lai ..... D6/681.2  
 D910,620 S \* 2/2021 Lee ..... D14/345  
 D916,682 S \* 4/2021 Valeur ..... D14/214  
 D929,355 S \* 8/2021 Diao ..... D14/126  
 D949,972 S \* 4/2022 Lee ..... D14/126  
 D951,249 S \* 5/2022 Cho ..... D14/371  
 D953,754 S \* 6/2022 Asikainen ..... D14/126  
 2020/0208772 A1 \* 7/2020 Woo ..... H05K 5/0234  
 2020/0349871 A1 \* 11/2020 Zhao ..... G09F 15/0012  
 2021/0207761 A1 \* 7/2021 Kim ..... F16M 11/126  
 2021/0209972 A1 \* 7/2021 Choi ..... G06F 1/1652

FOREIGN PATENT DOCUMENTS

KR 301022968.0000 \* 9/2019  
 KR 301029297.0000 \* 10/2019  
 KR 300959525.0000 \* 6/2020  
 KR 305843159 \* 6/2020  
 WO DM/095 243 1/2017

\* cited by examiner

FIG. 1

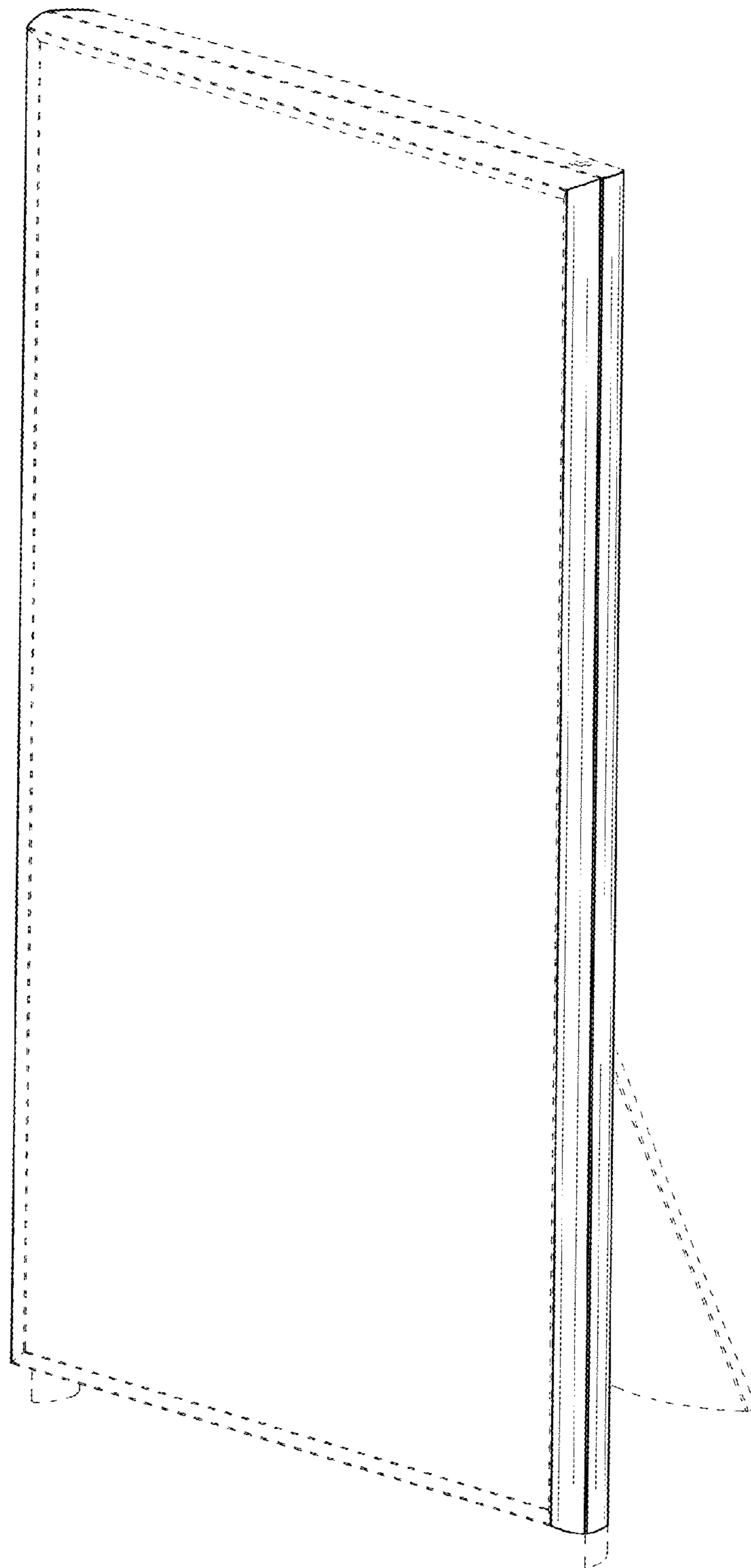


FIG. 2

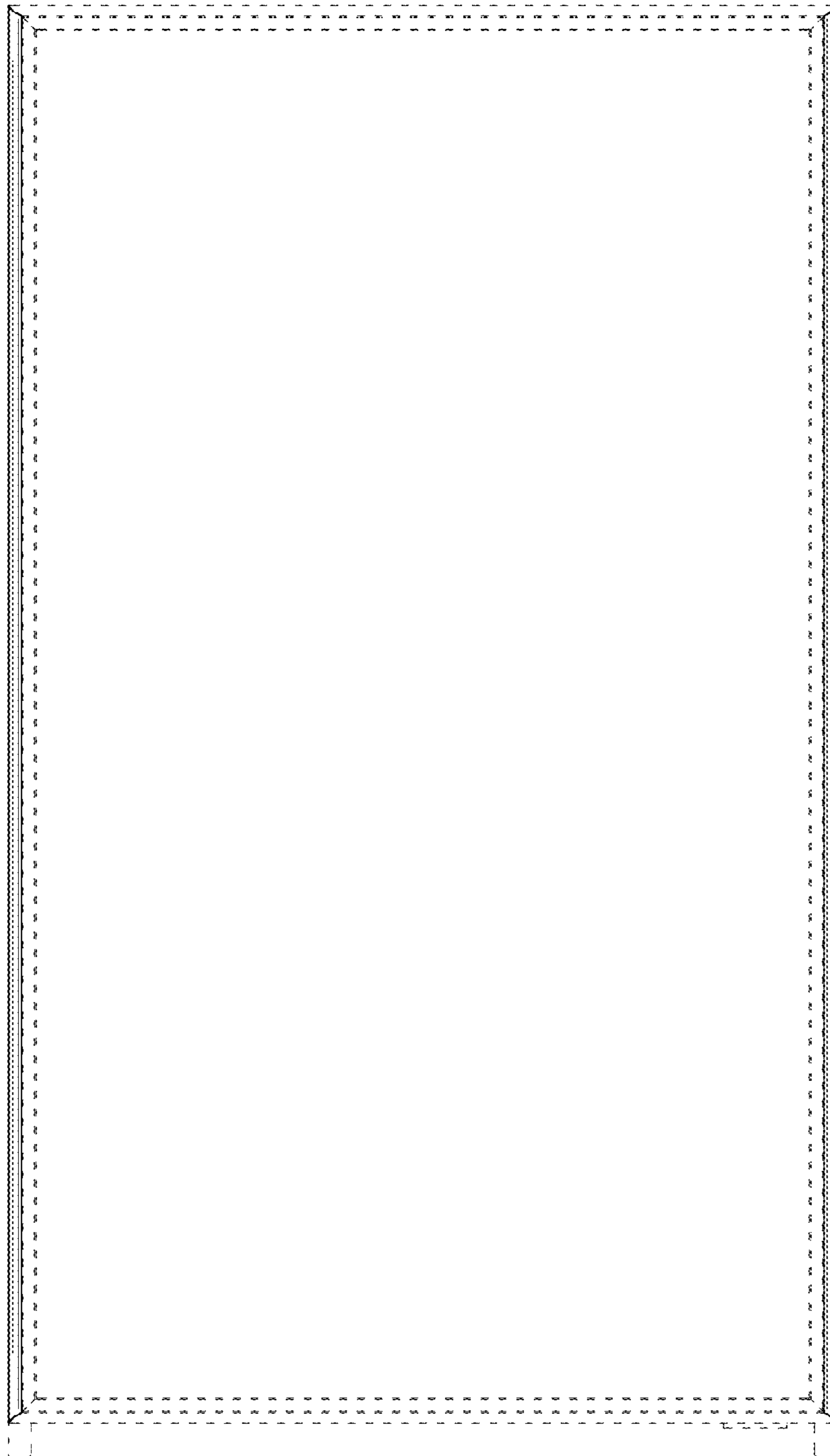


FIG. 3

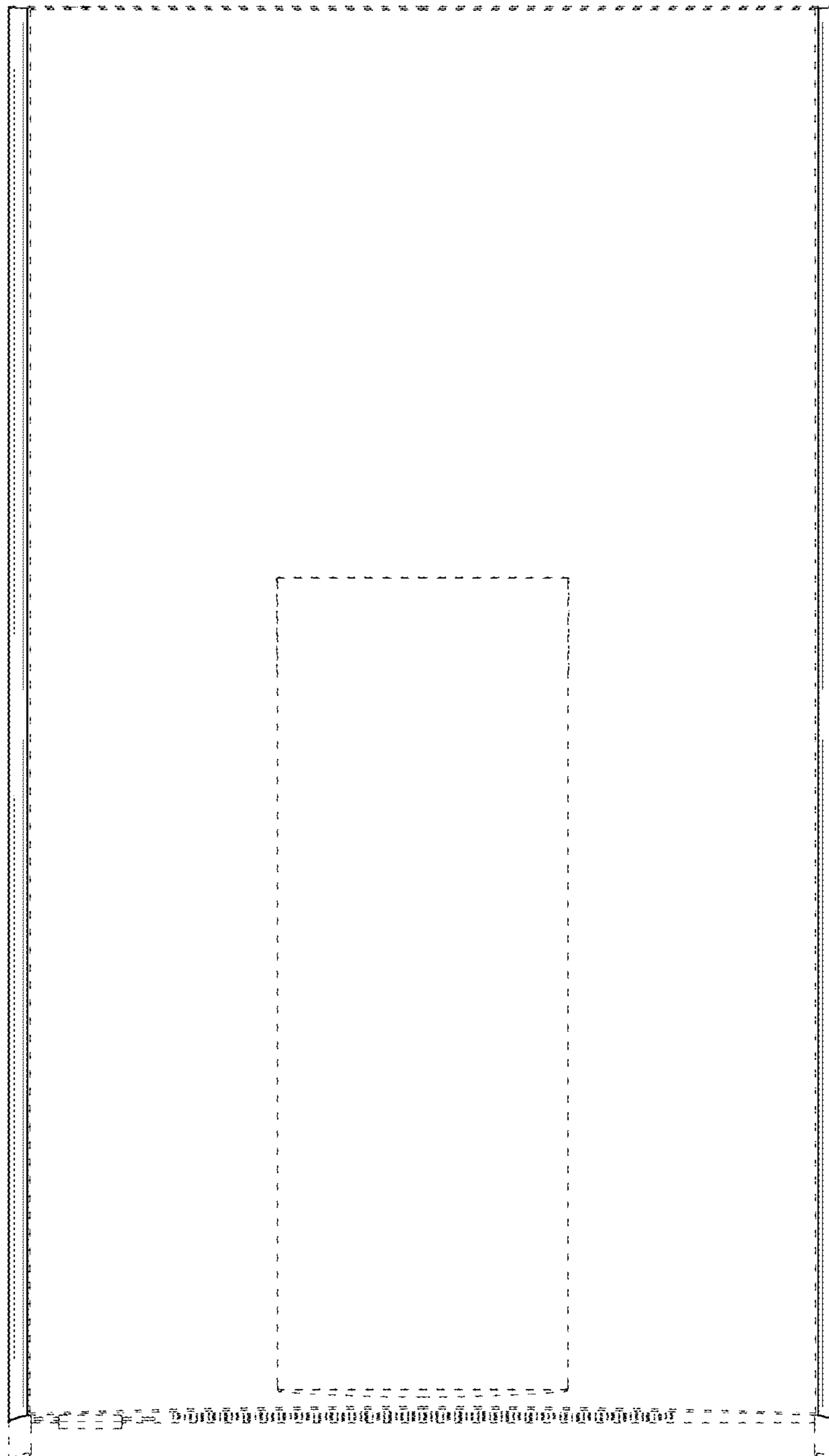


FIG. 4

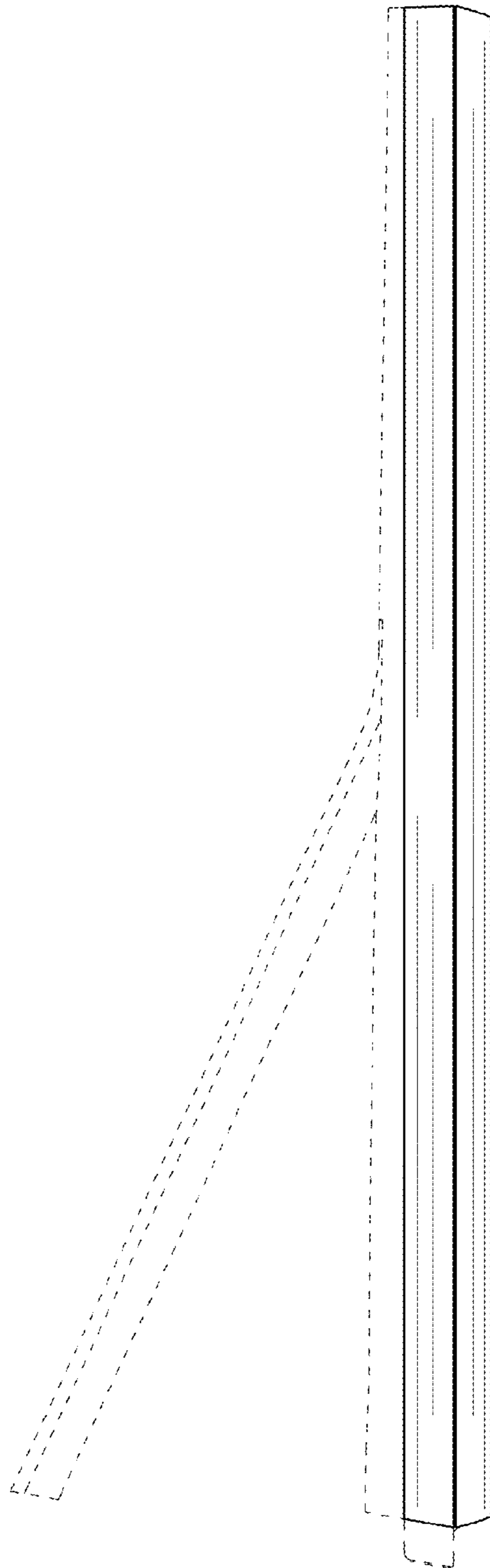




FIG. 5

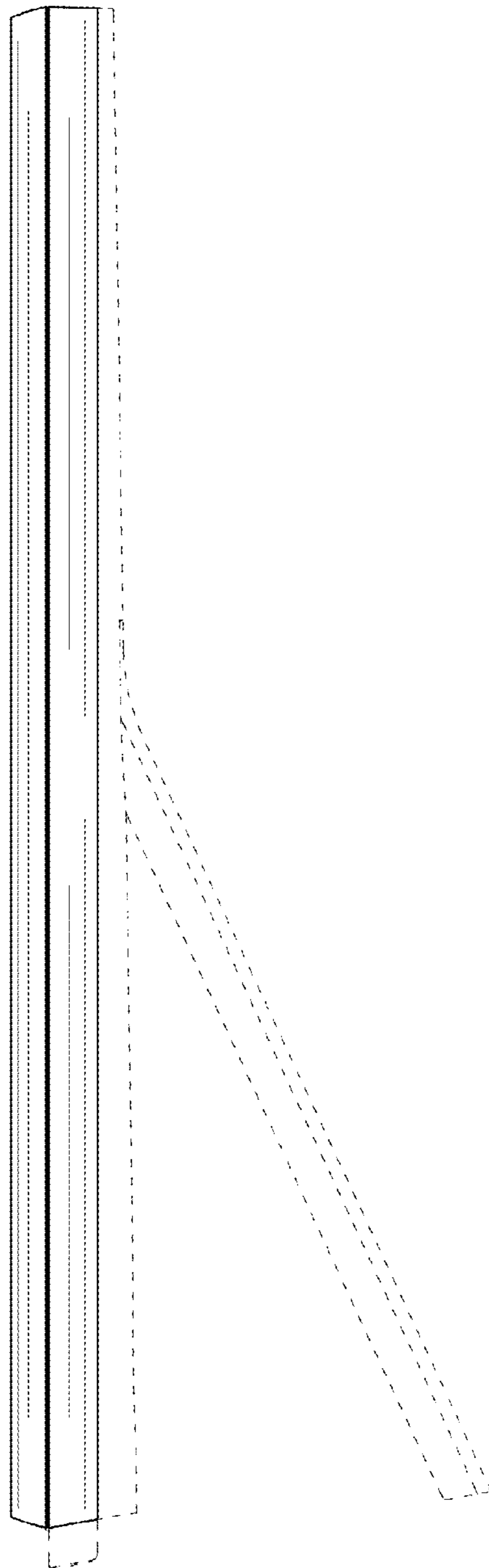


FIG. 6

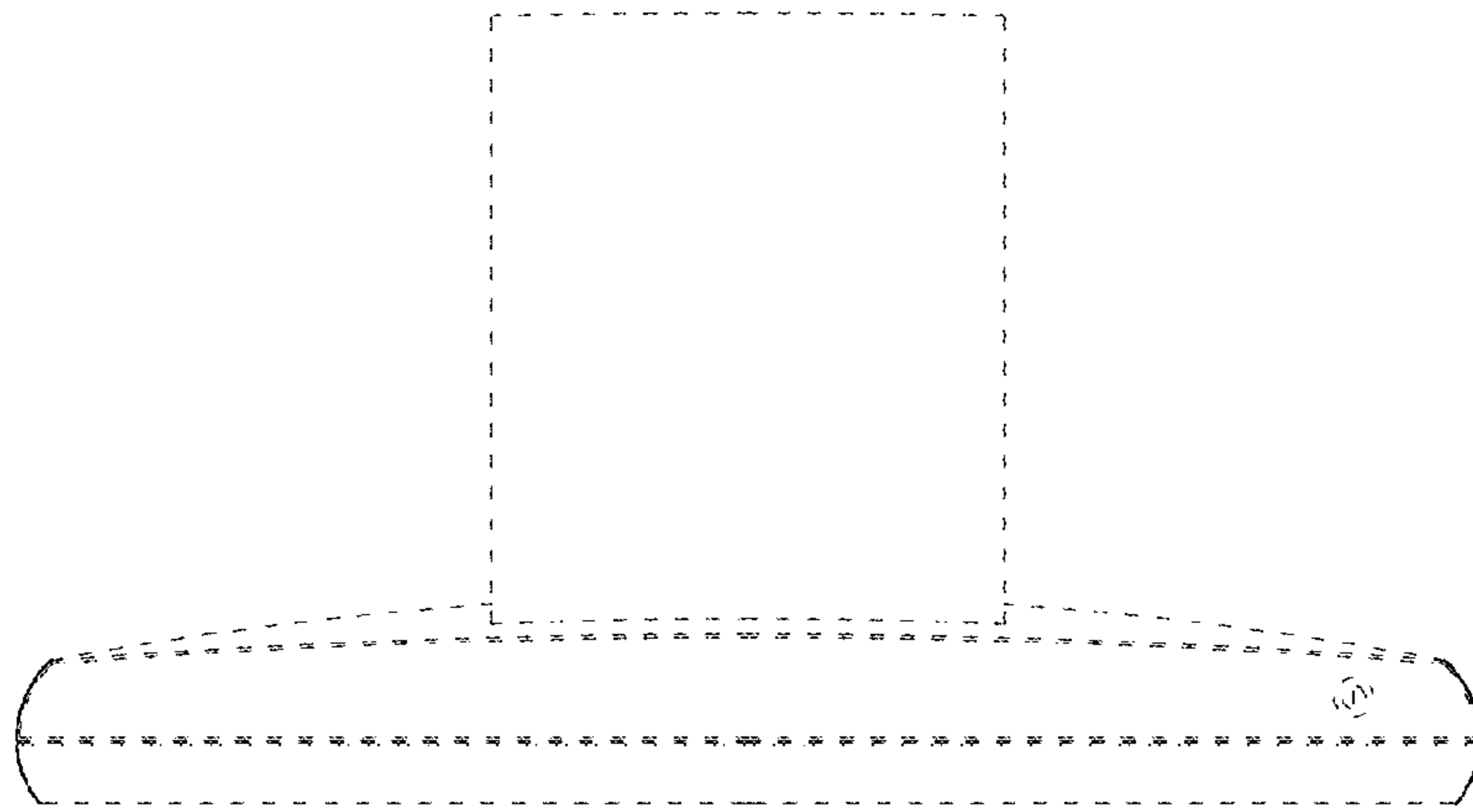


FIG. 7

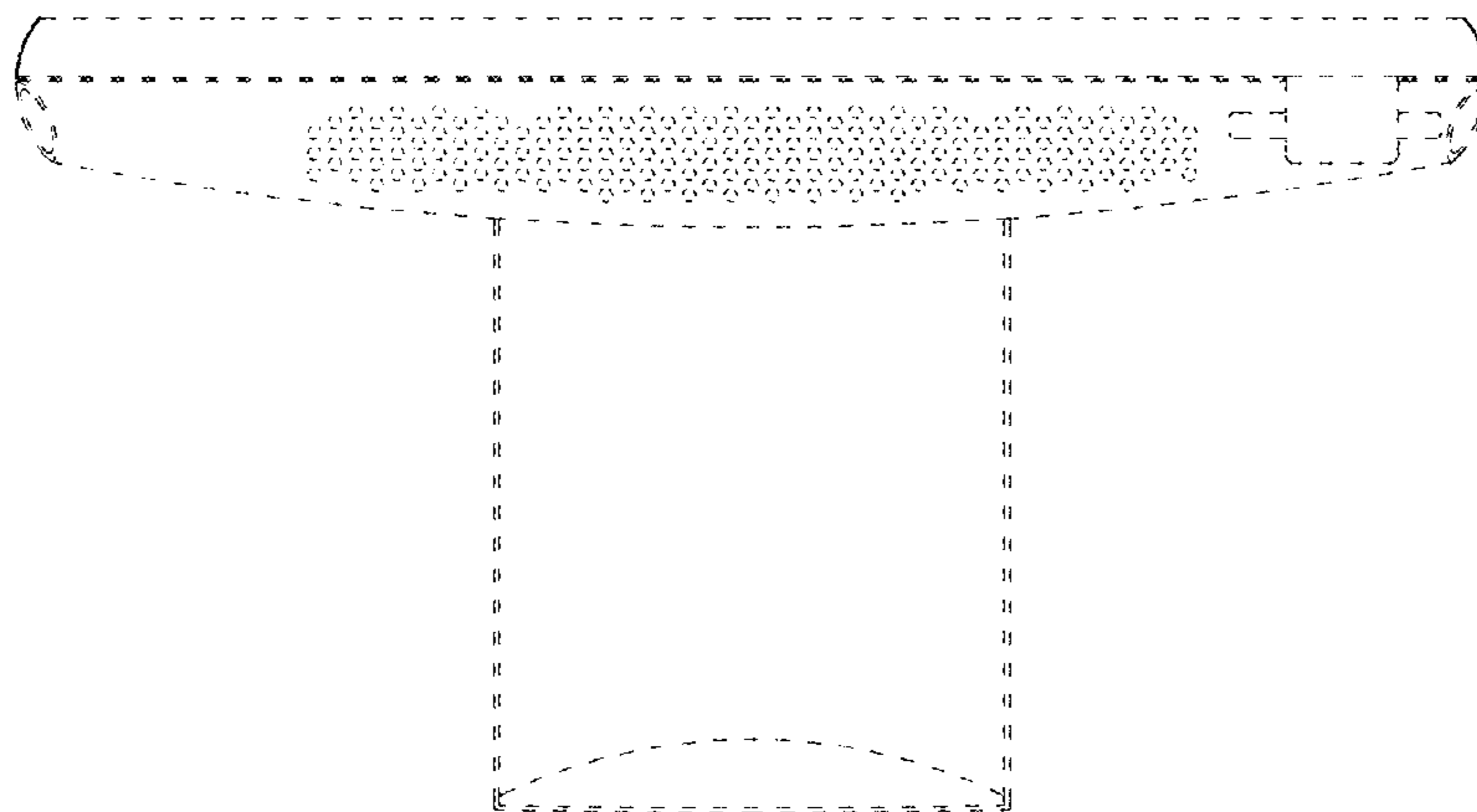




FIG. 8

