



US00D961588S

(12) **United States Design Patent** (10) **Patent No.:** **US D961,588 S**
Lee (45) **Date of Patent:** **** Aug. 23, 2022**

(54) **ELECTRONIC DEVICE**

(71) Applicant: **Samsung Electronics Co., Ltd.**,
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(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**,
Suwon-si (KR)

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

(21) Appl. No.: **29/736,517**

(22) Filed: **Jun. 1, 2020**

(30) **Foreign Application Priority Data**

Dec. 6, 2019 (KR) 30-2019-0059071

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

(52) **U.S. Cl.**
USPC **D14/371**; D14/127; D14/138 AB;
D14/341; D14/373; D14/448

(58) **Field of Classification Search**
USPC D8/323, 324, 325, 328, 329; D10/71, 74;
D14/305, 306, 307, 314, 315, 334, 335,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,292,285 A * 12/1966 Kitayama G03B 23/125
40/733
D750,064 S * 2/2016 Yamazaki D14/341
(Continued)

FOREIGN PATENT DOCUMENTS

CN 304848554 10/2018
CN 305465480 11/2019
(Continued)

Primary Examiner — Kathleen L Jones
Assistant Examiner — Cole Sanders Holman

(74) *Attorney, Agent, or Firm* — McAndrews Held & Malloy, Ltd.

(57) **CLAIM**

The ornamental design for an electronic device, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an electronic device showing my 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;
FIG. 8 is a rear perspective view thereof;
FIG. 9 is an enlarged view of the delineated portion 9 in FIG. 1;
FIG. 10 is an enlarged view of the delineated portion 10 in FIG. 1;
FIG. 11 is an enlarged view of the delineated portion 11 in FIG. 2;
FIG. 12 is an enlarged view of the delineated portion 12 in FIG. 2;
FIG. 13 is an enlarged view of the delineated portion 13 in FIG. 6;
FIG. 14 is an enlarged view of the delineated portion 14 in FIG. 8;
FIG. 15 is a front perspective view of the electronic device of FIG. 1 showing my new design in an alternate position;
FIG. 16 is a front elevation view thereof;
FIG. 17 is a rear elevation view thereof;
FIG. 18 is a left side elevation view thereof;
FIG. 19 is a right side elevation view thereof;
FIG. 20 is a top plan view thereof;
FIG. 21 is a bottom plan view thereof;
FIG. 22 is a rear perspective view thereof;
FIG. 23 is an enlarged view of the delineated portion 23 in FIG. 15;
FIG. 24 is an enlarged view of the delineated portion 24 in FIG. 16;

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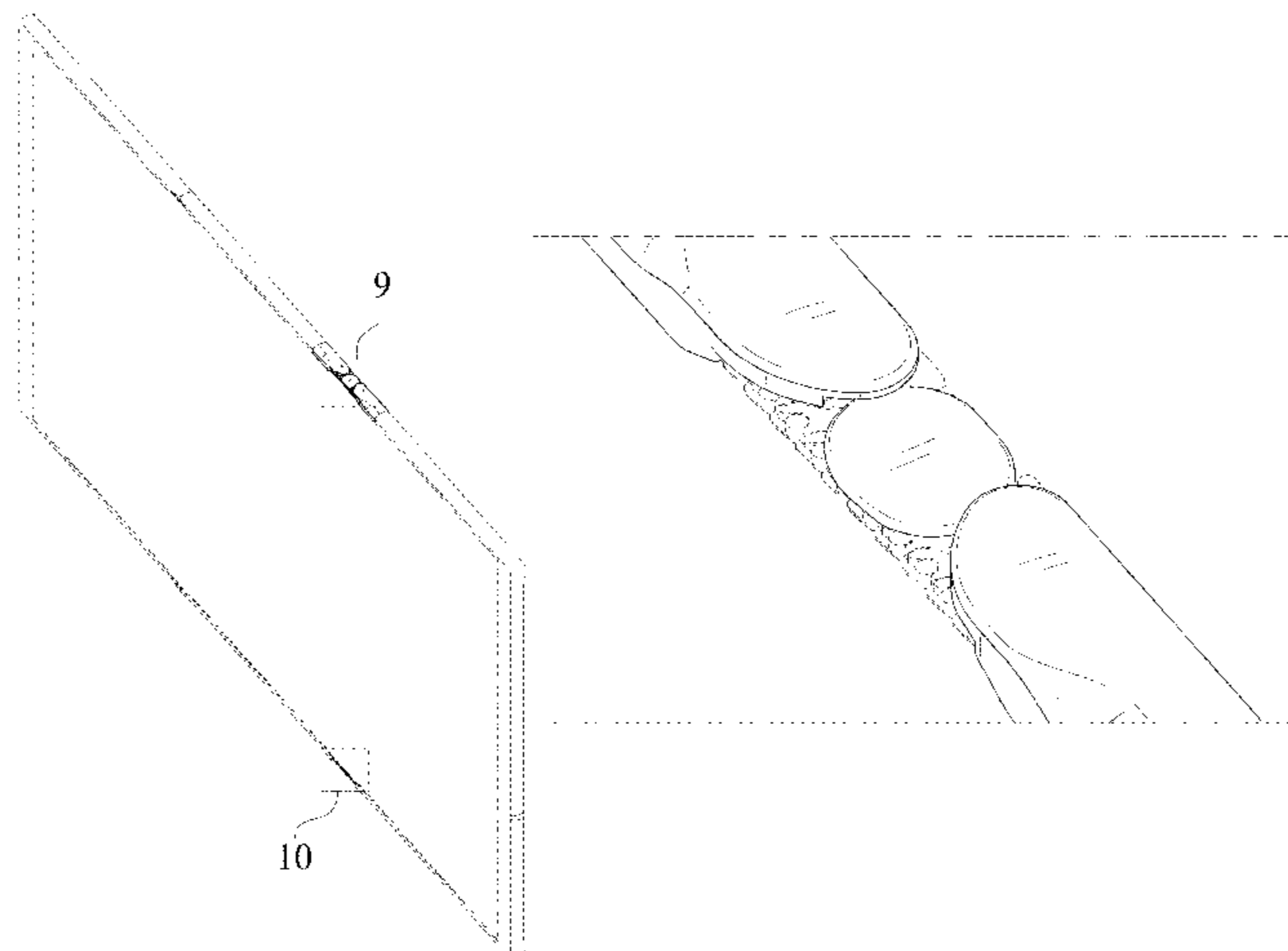


FIG. 25 is an enlarged view of the delineated portion 25 in FIG. 19;
 FIG. 26 is an enlarged view of the delineated portion 26 in FIG. 20;
 FIG. 27 is an enlarged view of the delineated portion 27 in FIG. 22;
 FIG. 28 is a front perspective view of the electronic device of FIG. 1 showing my new design in an alternate position;
 FIG. 29 is a front elevation view thereof;
 FIG. 30 is a rear elevation view thereof;
 FIG. 31 is a left side elevation view thereof;
 FIG. 32 is a right side elevation view thereof;
 FIG. 33 is a top plan view thereof;
 FIG. 34 is a bottom plan view thereof;
 FIG. 35 is a rear perspective view thereof;
 FIG. 36 is an enlarged view of the delineated portion 36 in FIG. 28;
 FIG. 37 is an enlarged view of the delineated portion 37 in FIG. 28;
 FIG. 38 is an enlarged view of the delineated portion 38 in FIG. 29;
 FIG. 39 is an enlarged view of the delineated portion 39 in FIG. 33;
 FIG. 40 is an enlarged view of the delineated portion 40 in FIG. 35; and,
 FIG. 41 is an enlarged view of the delineated portion 41 in FIG. 35.

The dashed broken lines in the figures illustrate portions of the electronic device that form no part of the claimed design. The dot-dash broken lines in the figures define the boundaries of the claimed design and form no part thereof. The dot-dot-dashed broken lines in the figures delineating portions of the claimed design that are shown in enlargements form no part of the claimed design.

1 Claim, 41 Drawing Sheets

(58) **Field of Classification Search**
 USPC D14/336, 337, 339, 340, 341, 371, 373,
 D14/374, 375, 376, 377, 378, 379, 380,

D14/381, 382, 432, 448, 450, 452, 125,
 D14/126, 127, 132, 133, 138 AB, 217;
 D21/324, 329, 330, 332, 333
 CPC G06F 1/1616; G06F 1/1618; G06F 1/1622;
 G06F 1/1633; G06F 1/1637; G06F
 1/1641; G06F 1/1643; G06F 1/1647;
 G06F 1/1649; G06F 1/1652; G06F
 1/1681; G06F 1/1684; G06F 3/03548;
 H04M 1/021; H04M 1/022; H04M
 1/0212

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D754,122	S *	4/2016	Oakley	.....	D14/374
D778,253	S *	2/2017	Kwak	.....	D14/345
D828,319	S *	9/2018	Seo	.....	D14/138 AD
D829,681	S	10/2018	Han et al.		
D833,431	S *	11/2018	Bae	.....	D14/345
D894,145	S *	8/2020	Lee	.....	D14/138 AB
D902,901	S *	11/2020	Kim	.....	D14/248
D910,621	S *	2/2021	Park	.....	D14/341
D910,622	S *	2/2021	Lee	.....	D14/341
D912,662	S *	3/2021	Kurma Raju	.....	D14/331
11,119,537	B2 *	9/2021	Jeong	.....	G06F 1/1656
D934,855	S *	11/2021	Hallar	.....	D14/315
11,188,120	B2 *	11/2021	Myung	.....	H04M 1/0222
D941,824	S *	1/2022	Kim	.....	D14/440
11,223,710	B2 *	1/2022	Cheng	.....	G06F 1/1652
2011/0063783	A1 *	3/2011	Shim	.....	G06F 1/1615 361/679.01
2014/0111954	A1 *	4/2014	Lee	.....	H05K 1/028 361/749
2018/0356859	A1 *	12/2018	Hamburgen	.....	G06F 3/0412
2019/0032380	A1 *	1/2019	Wu	.....	G06F 1/1616
2019/0243426	A1 *	8/2019	Morrison	.....	E05D 3/122
2021/0232183	A1 *	7/2021	Shibayama	.....	G06F 1/1647
2021/0325937	A1 *	10/2021	Siddiqui	.....	G06F 1/1683
2021/0397226	A1 *	12/2021	Siddiqui	.....	G06F 1/1681

FOREIGN PATENT DOCUMENTS

CN	305465481	11/2019
KR	301005155	5/2019

* cited by examiner

FIG. 1

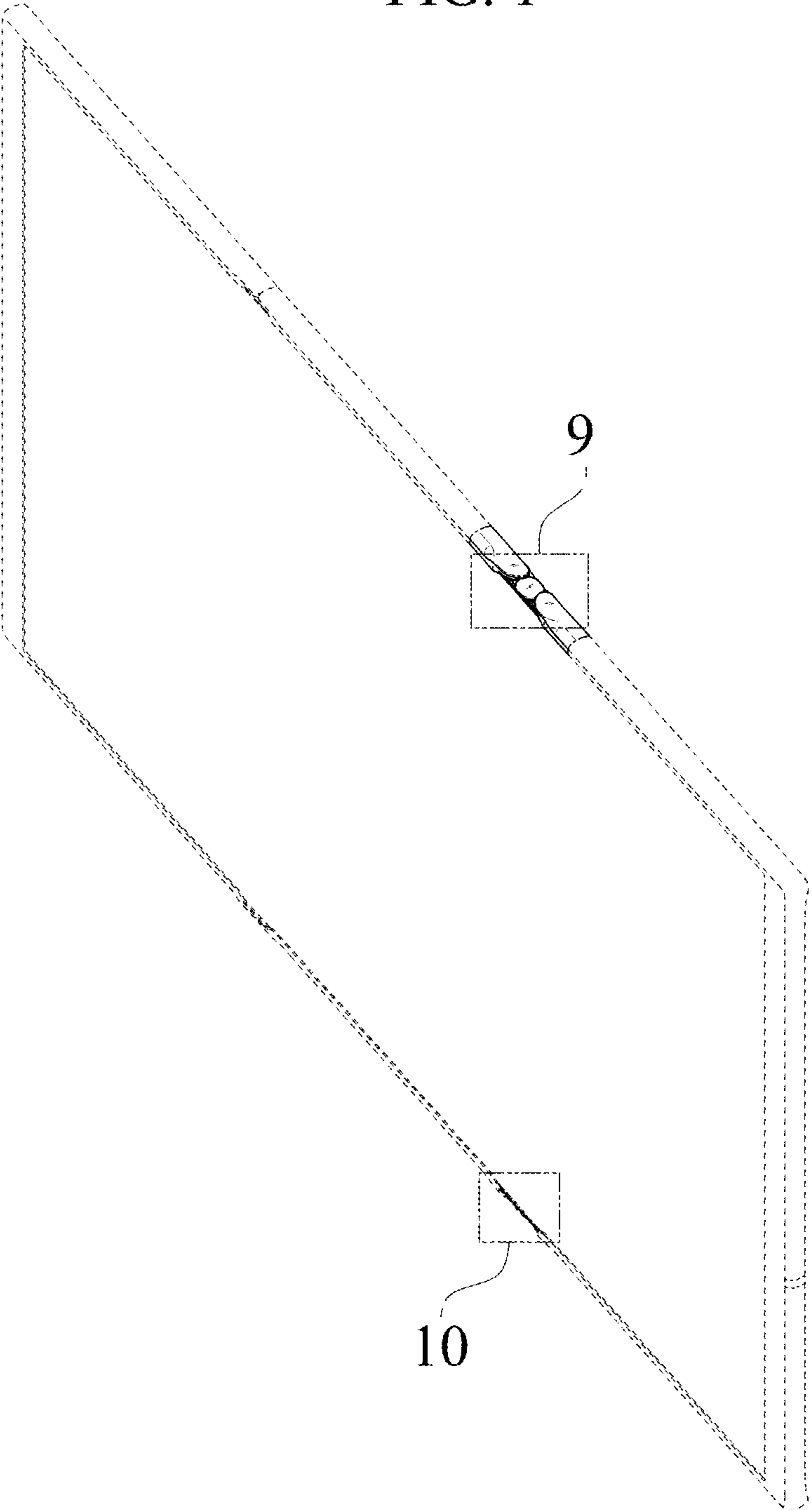


FIG. 2

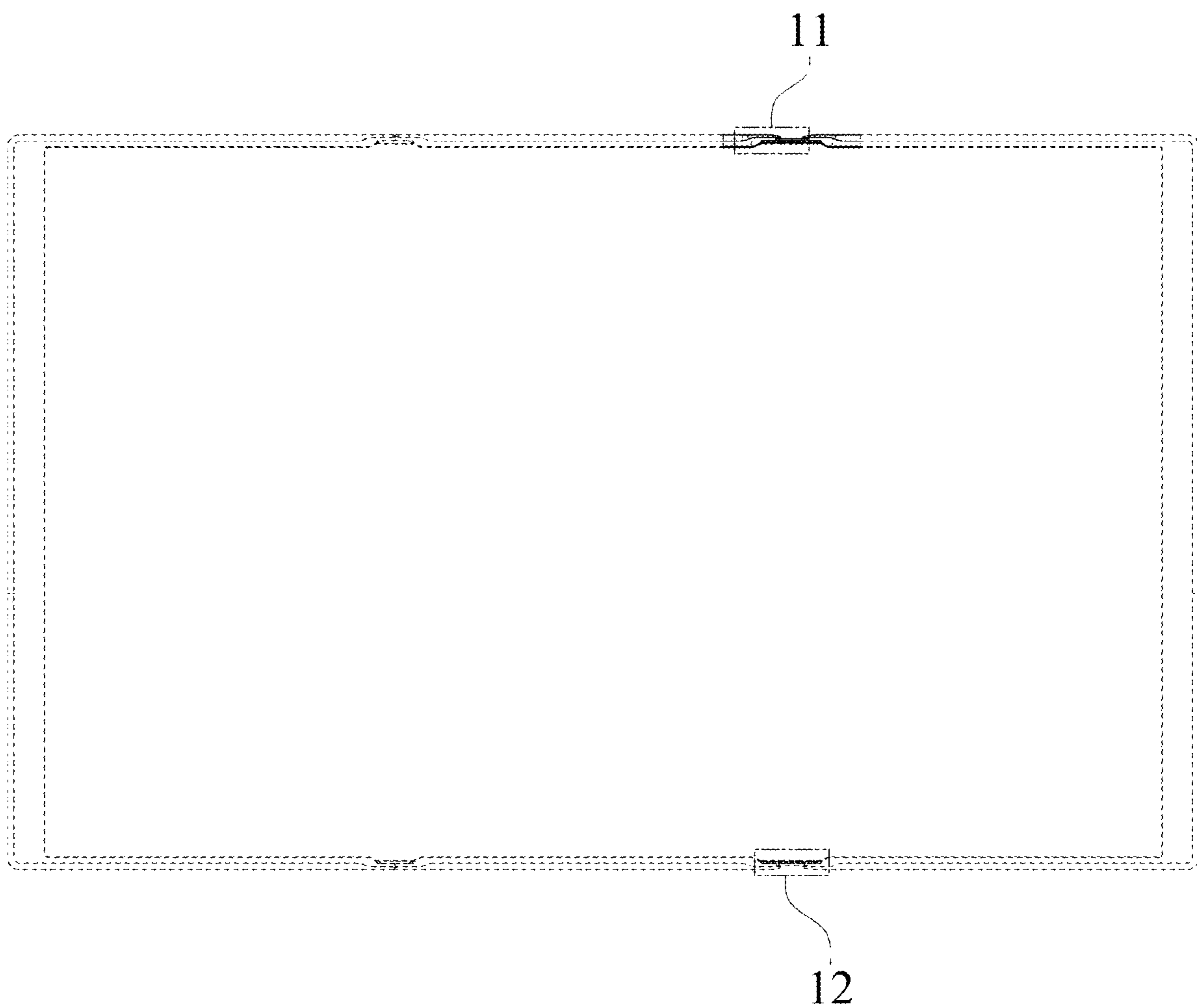


FIG. 3

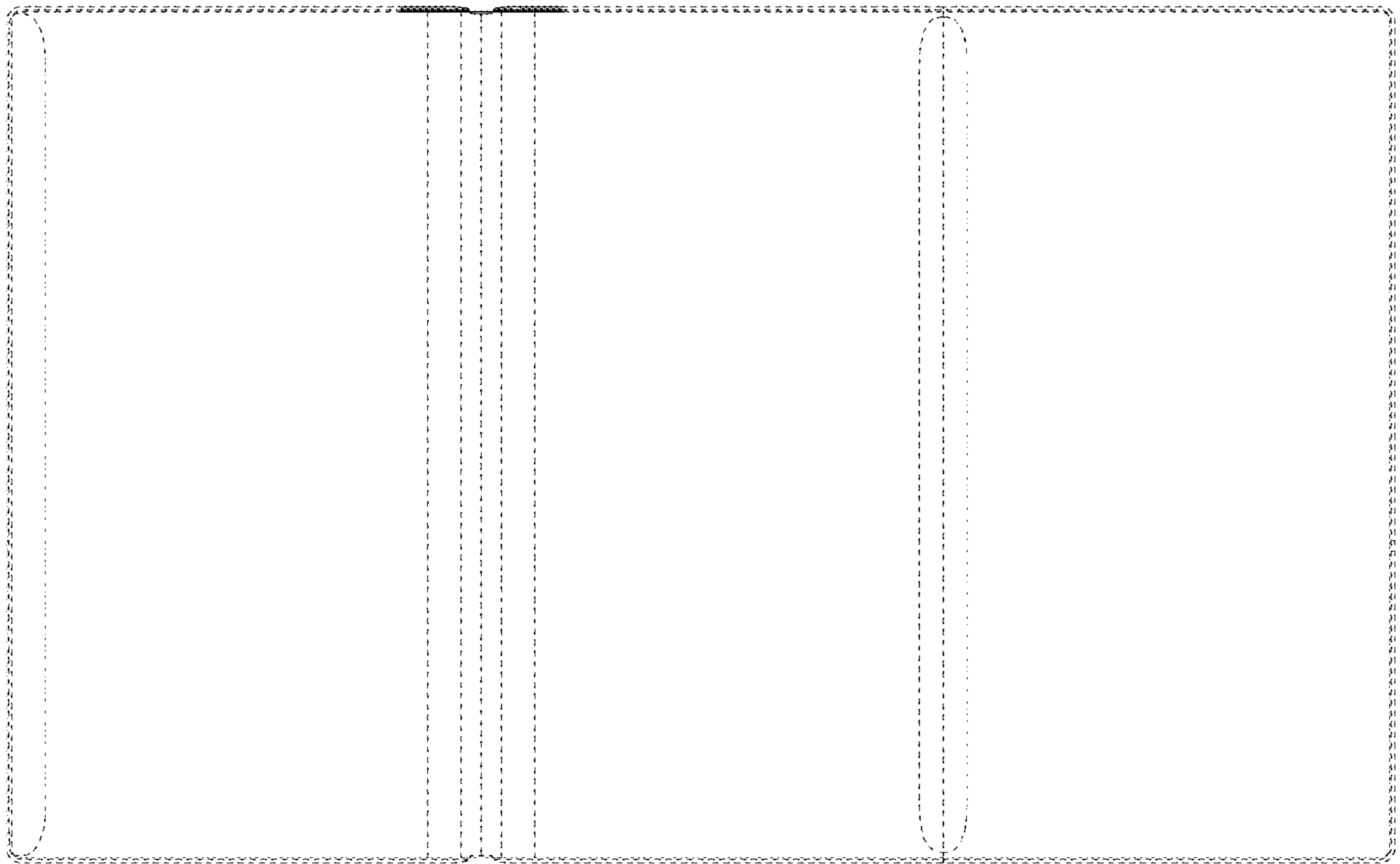


FIG. 4

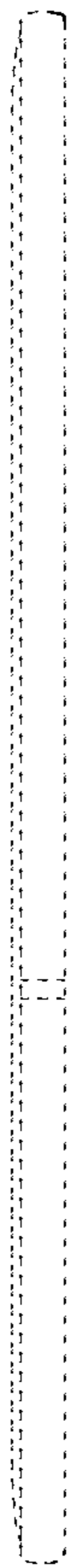


FIG. 5

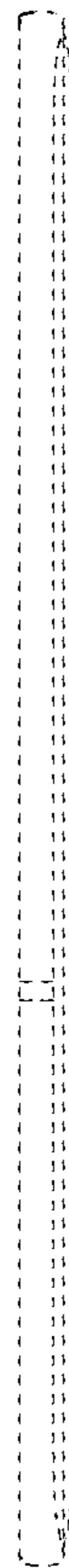


FIG. 6

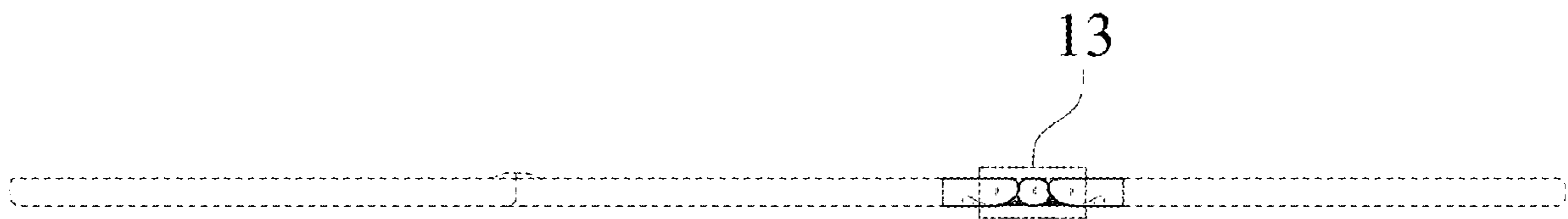


FIG. 7

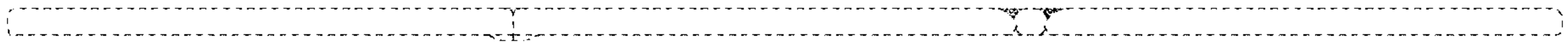


FIG. 8

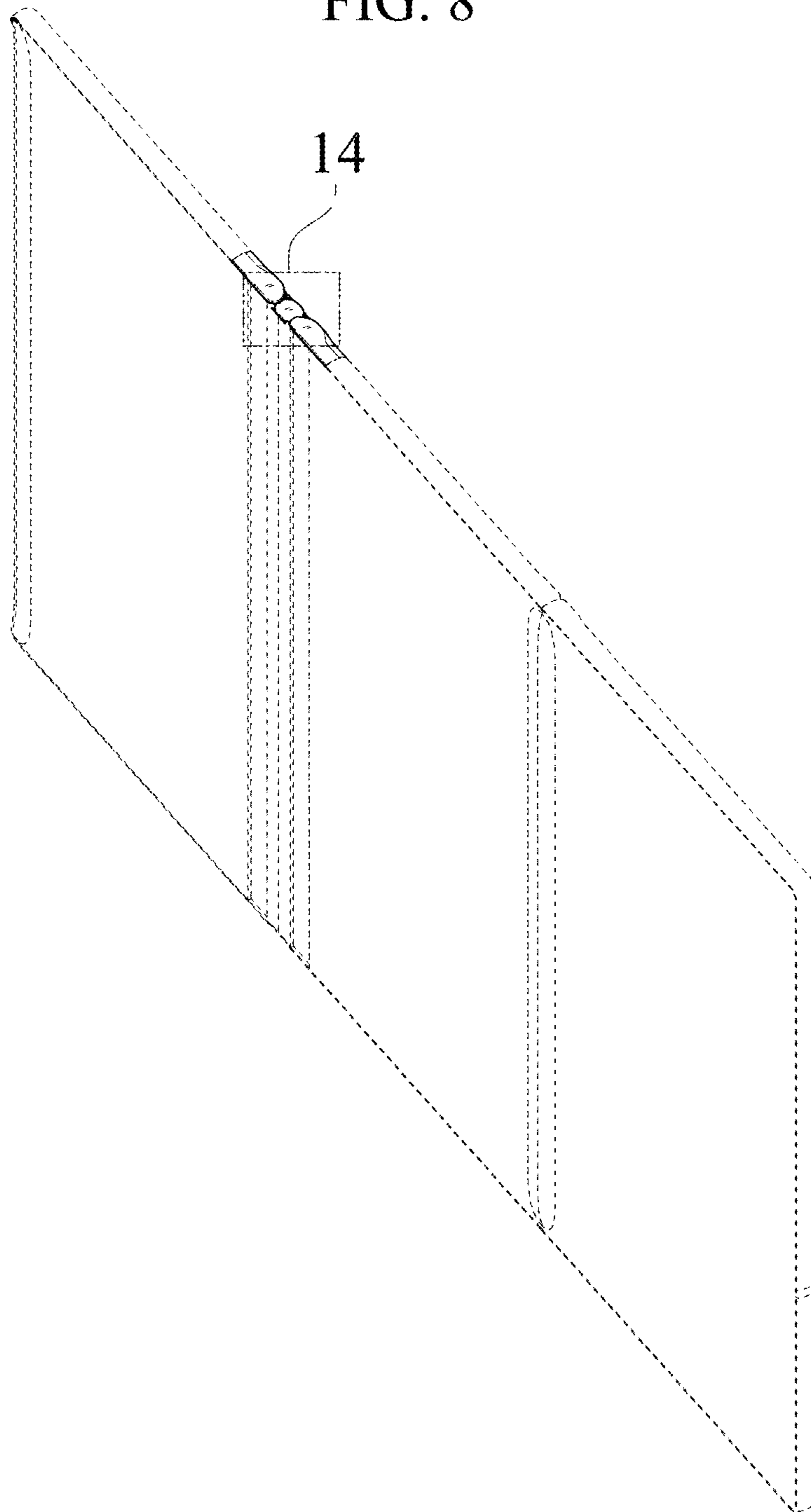


FIG. 9

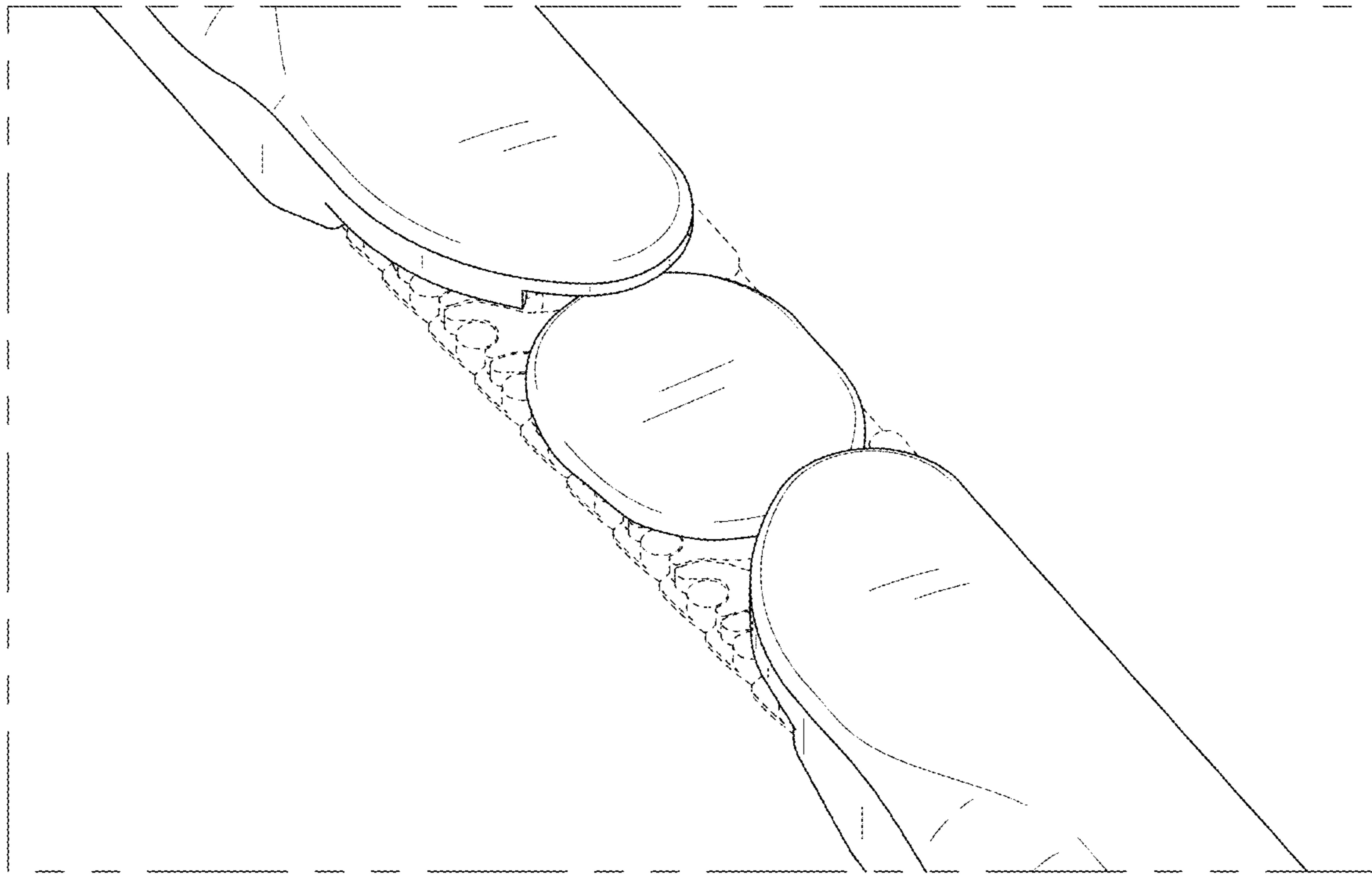


FIG. 10

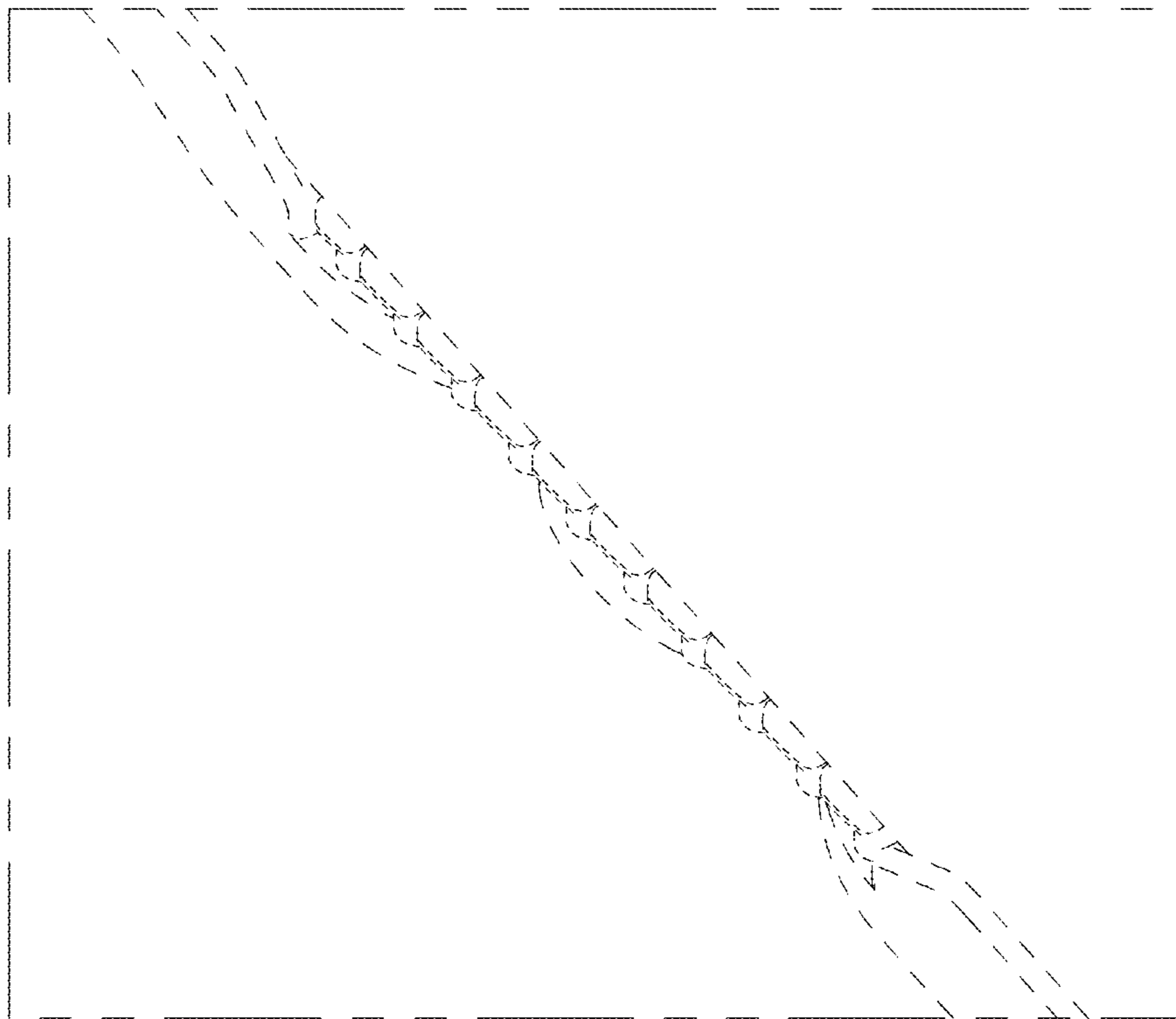


FIG. 11

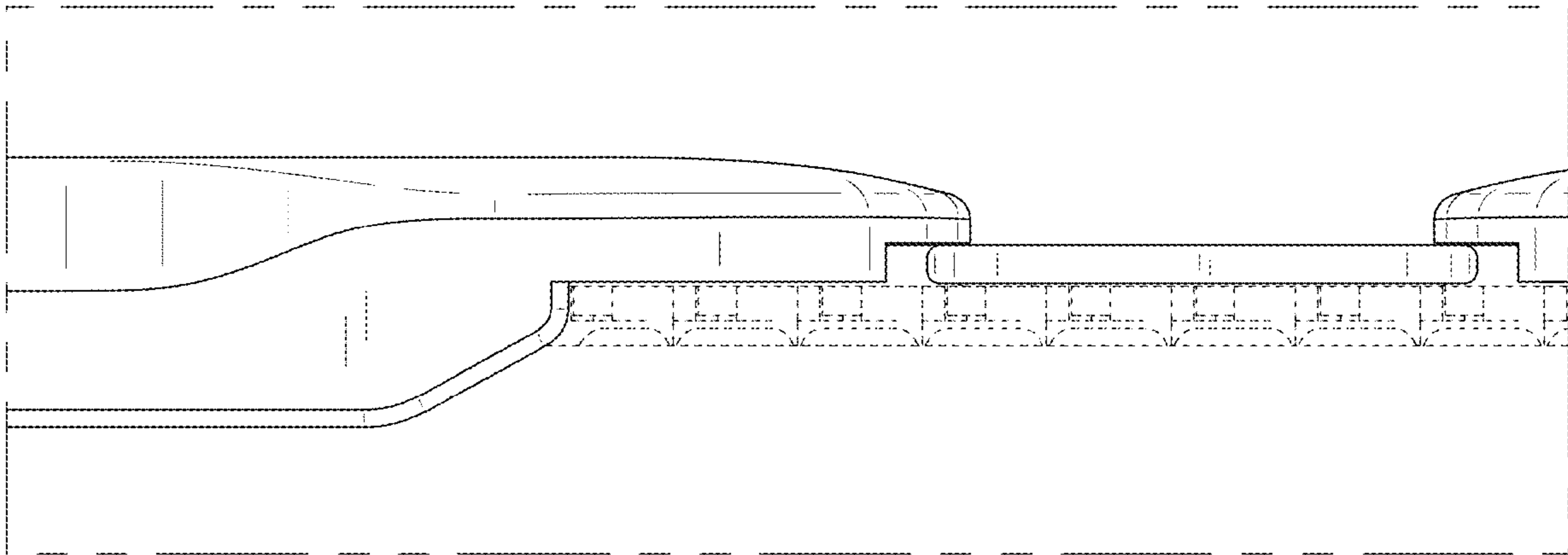


FIG. 12

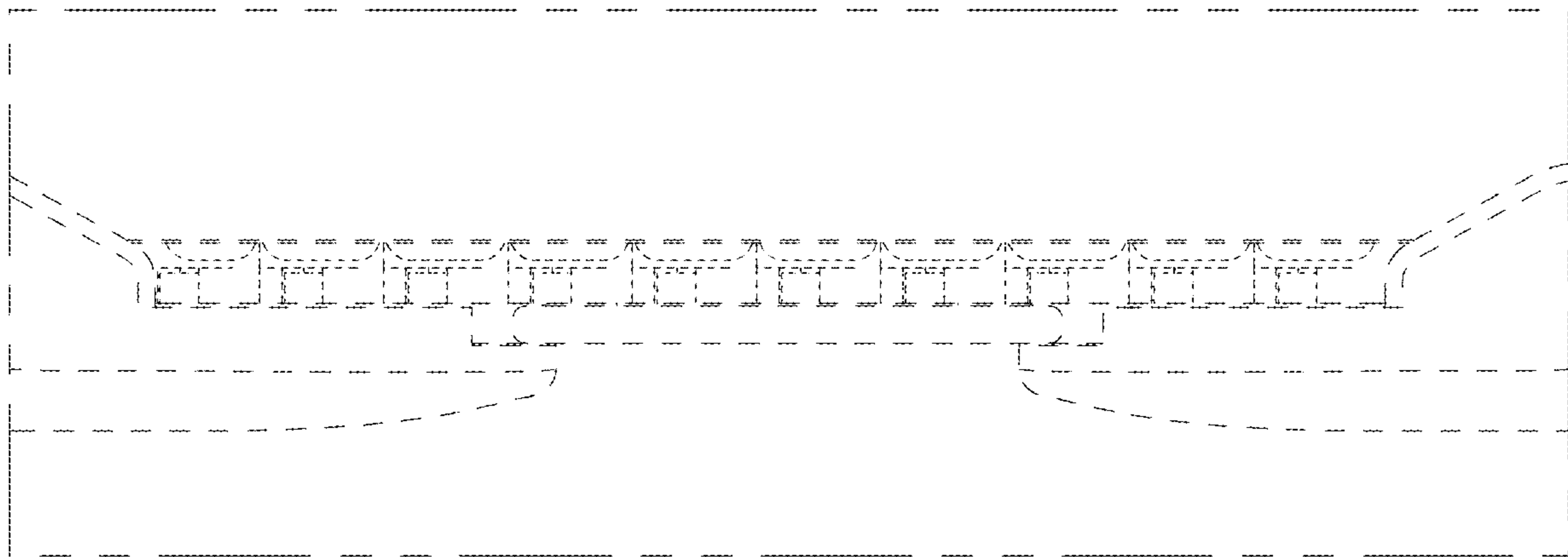


FIG. 13

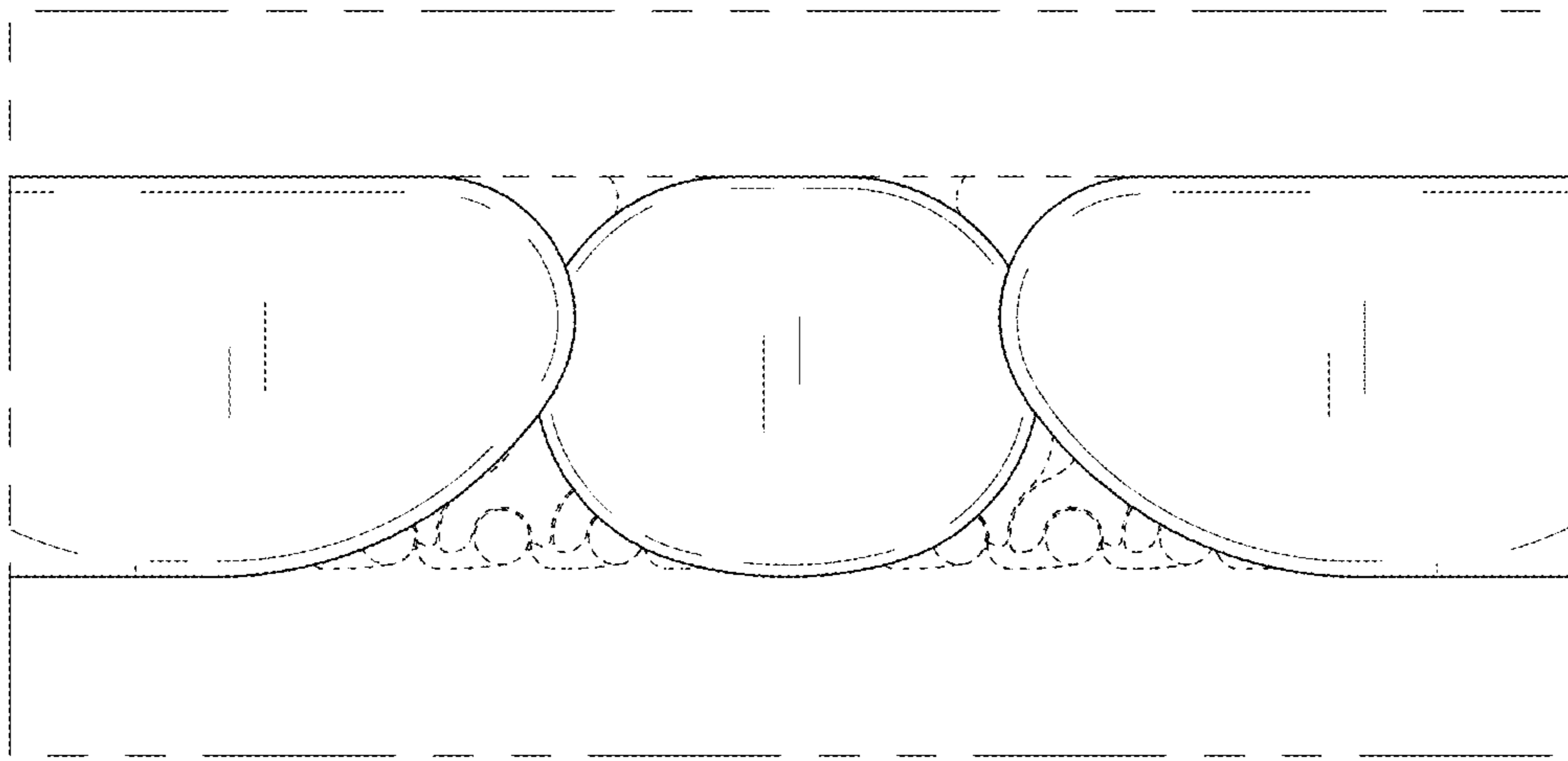


FIG. 14

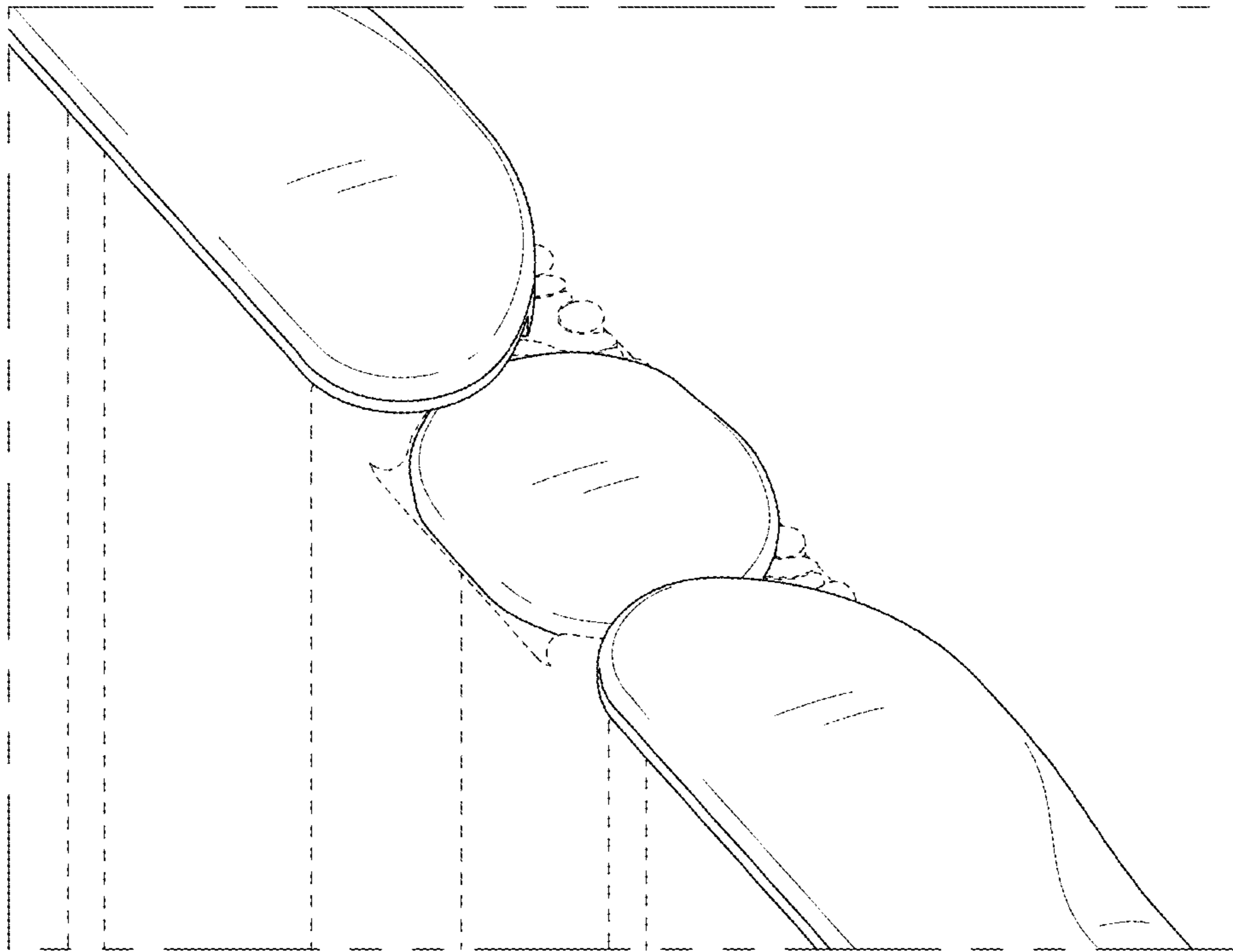


FIG. 15

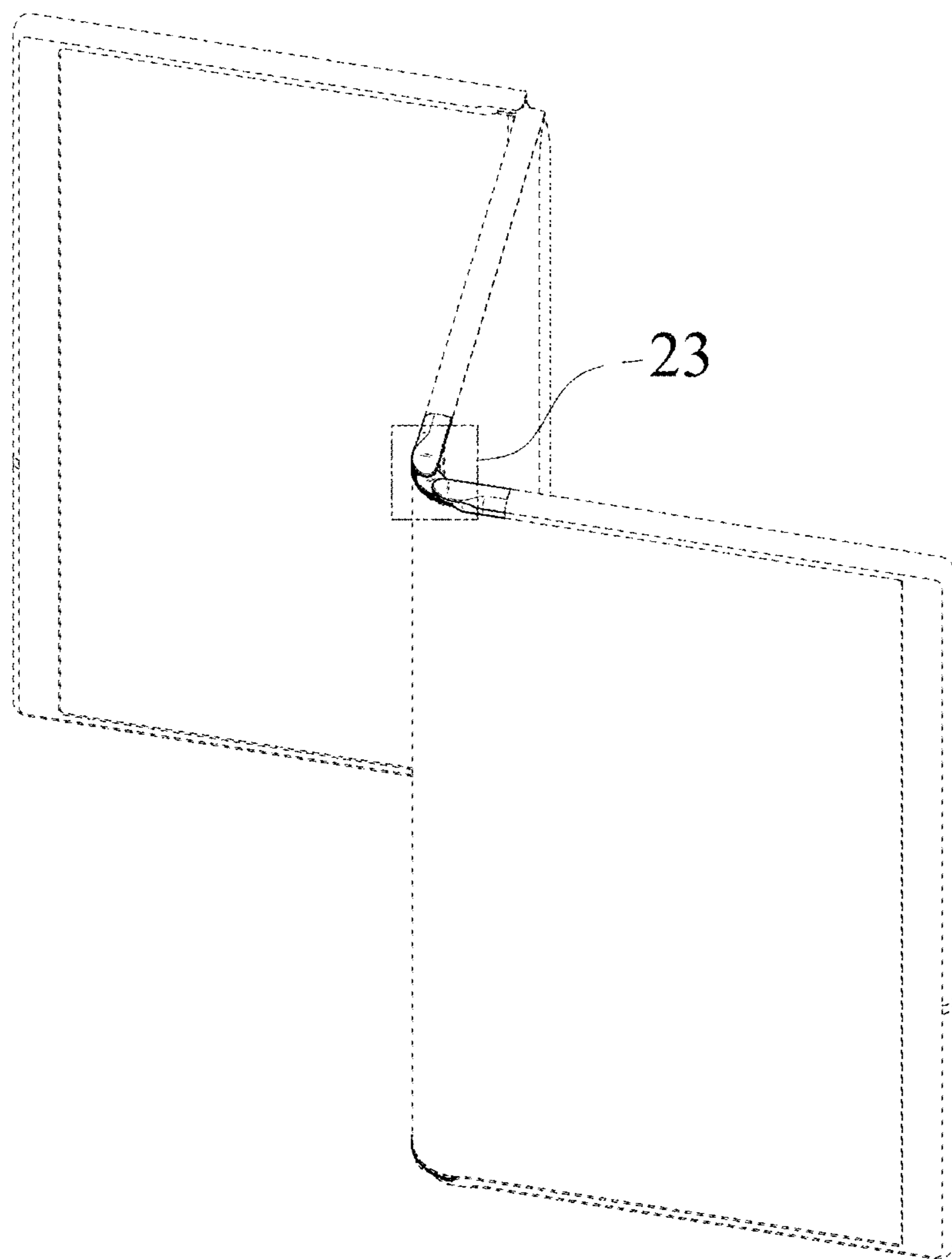


FIG. 16

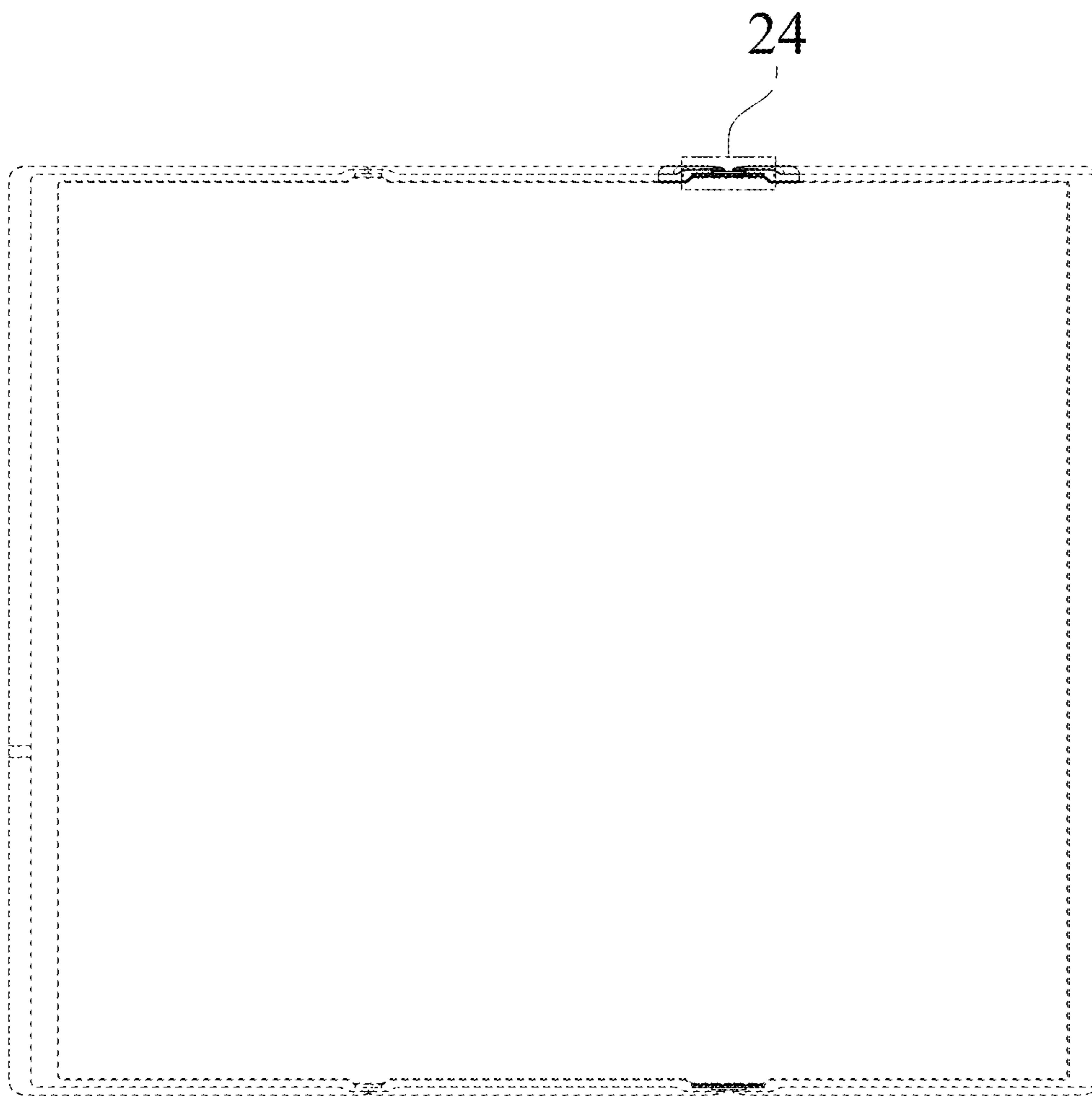


FIG. 17

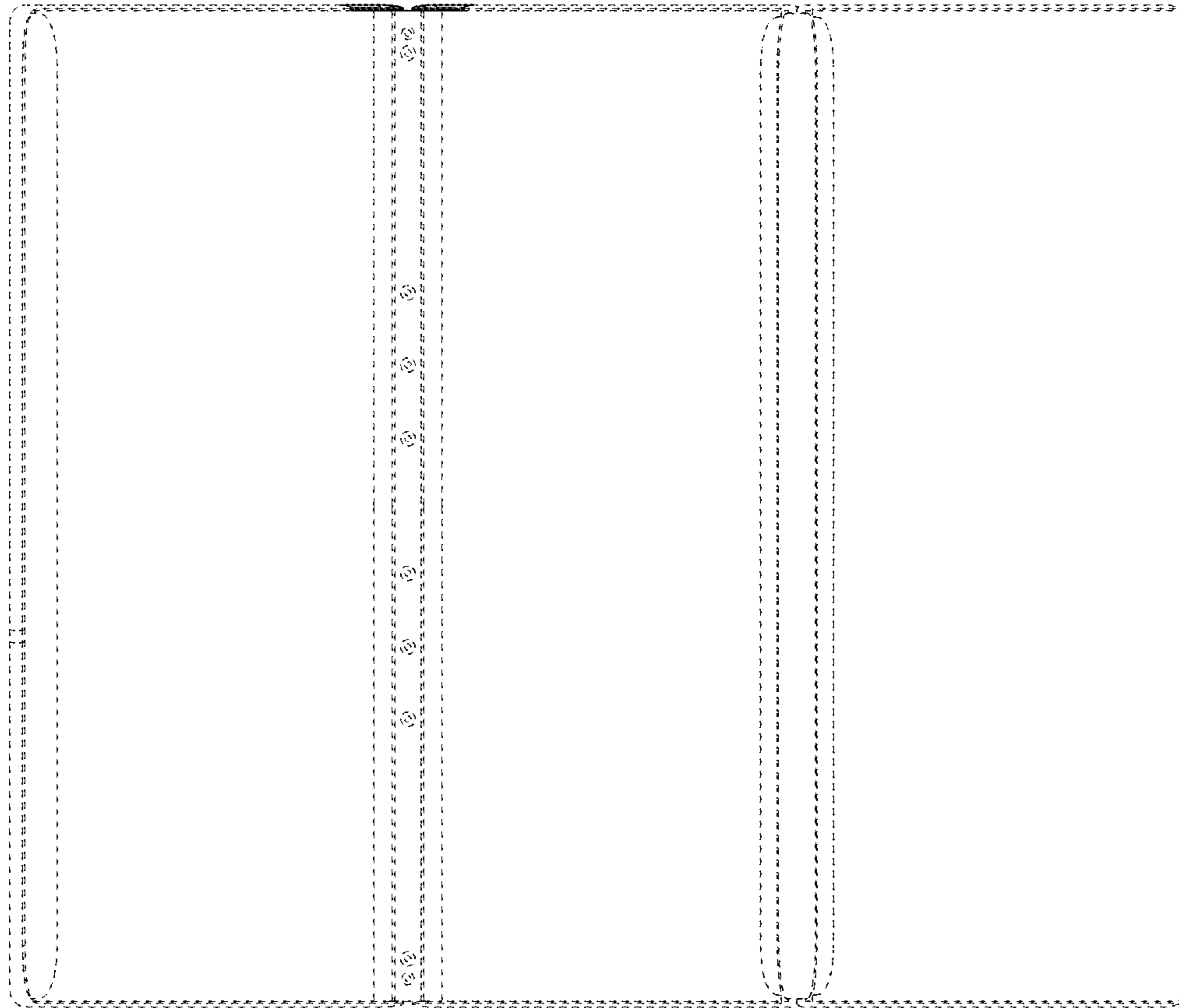


FIG. 18

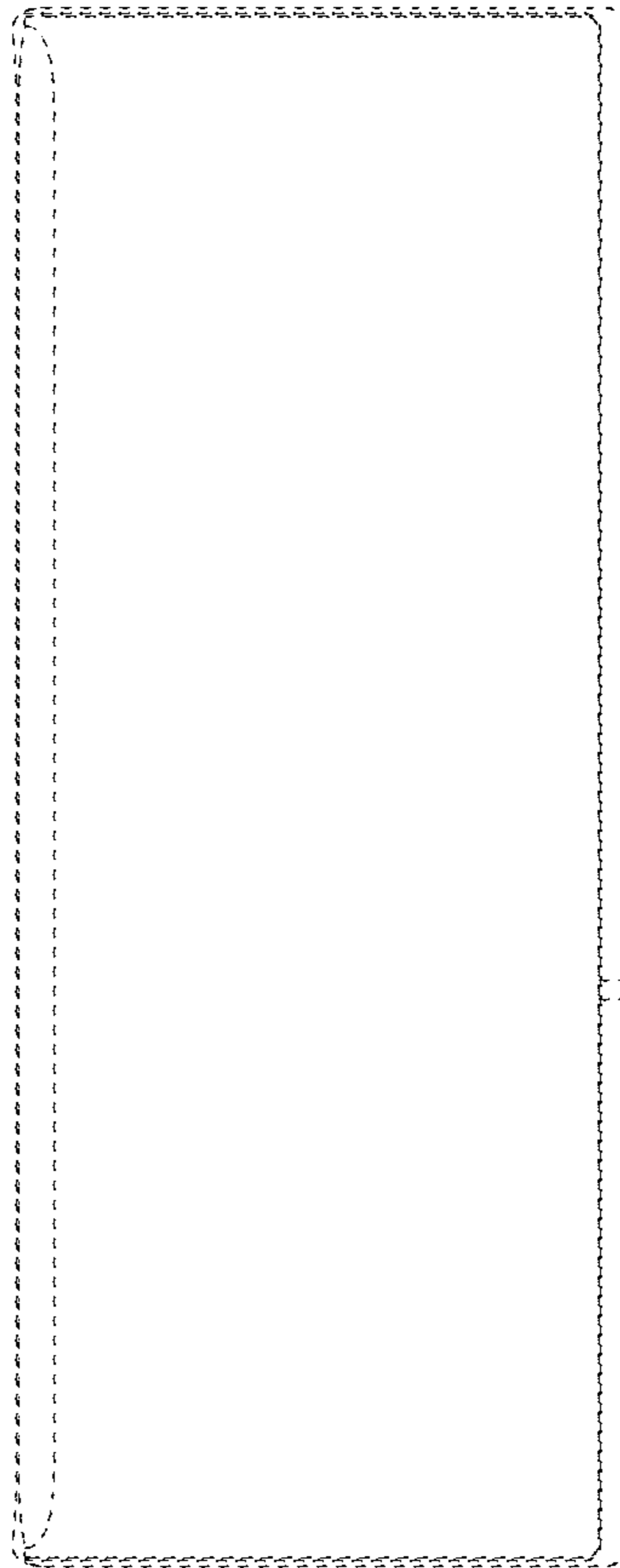


FIG. 19

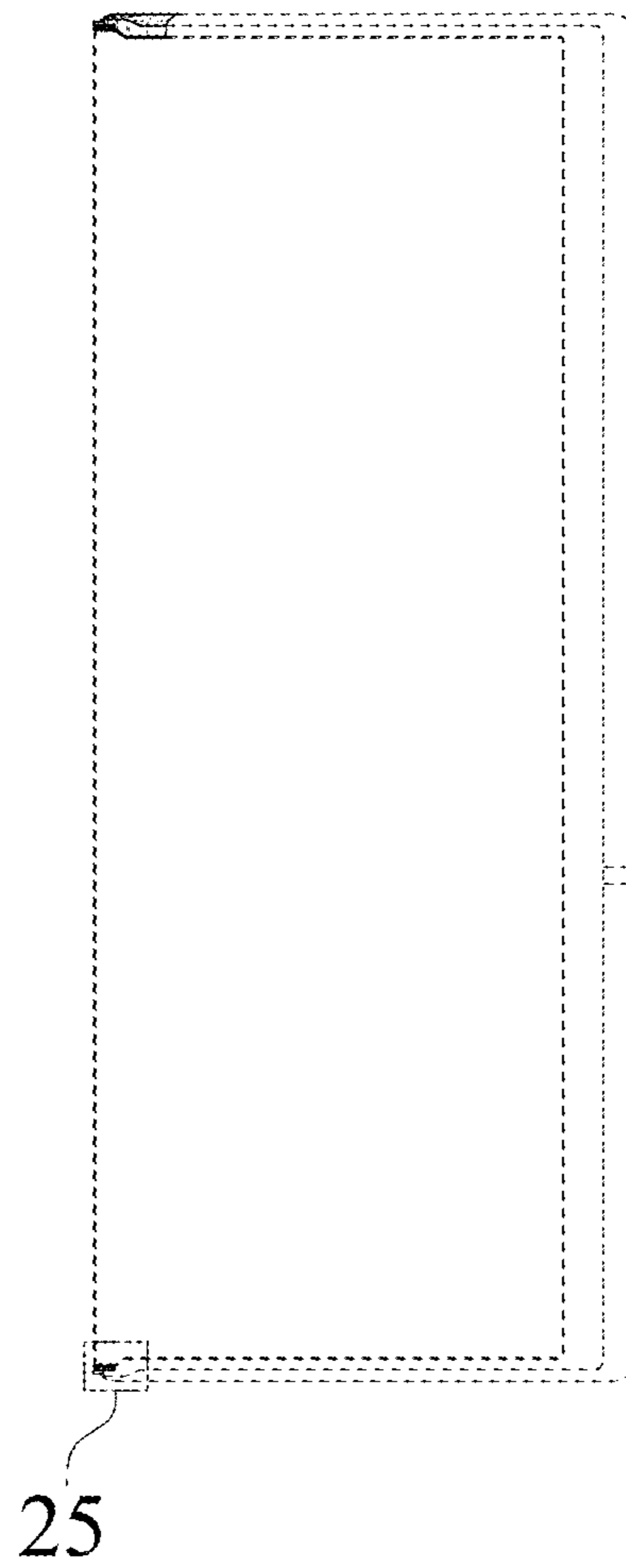


FIG. 20

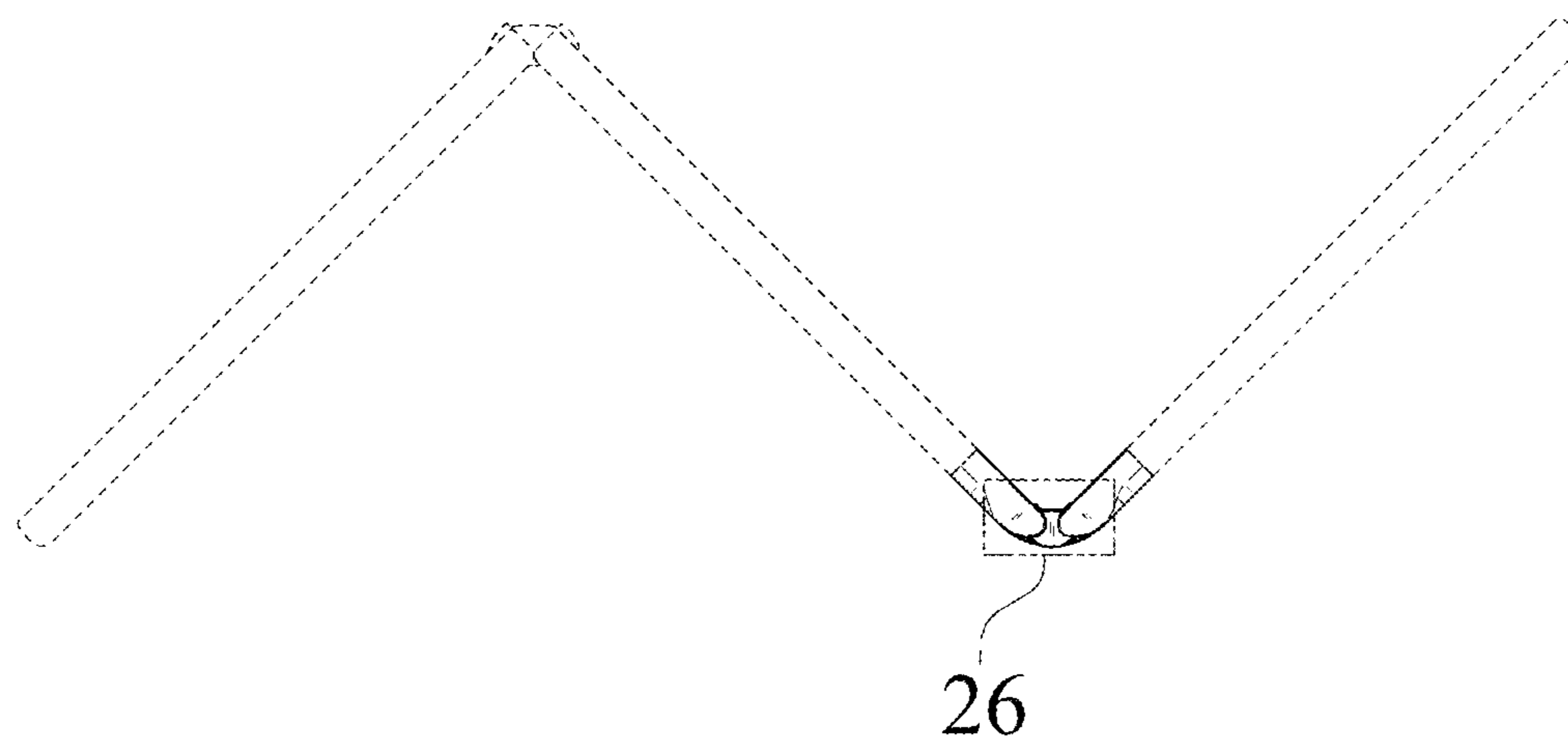


FIG. 21

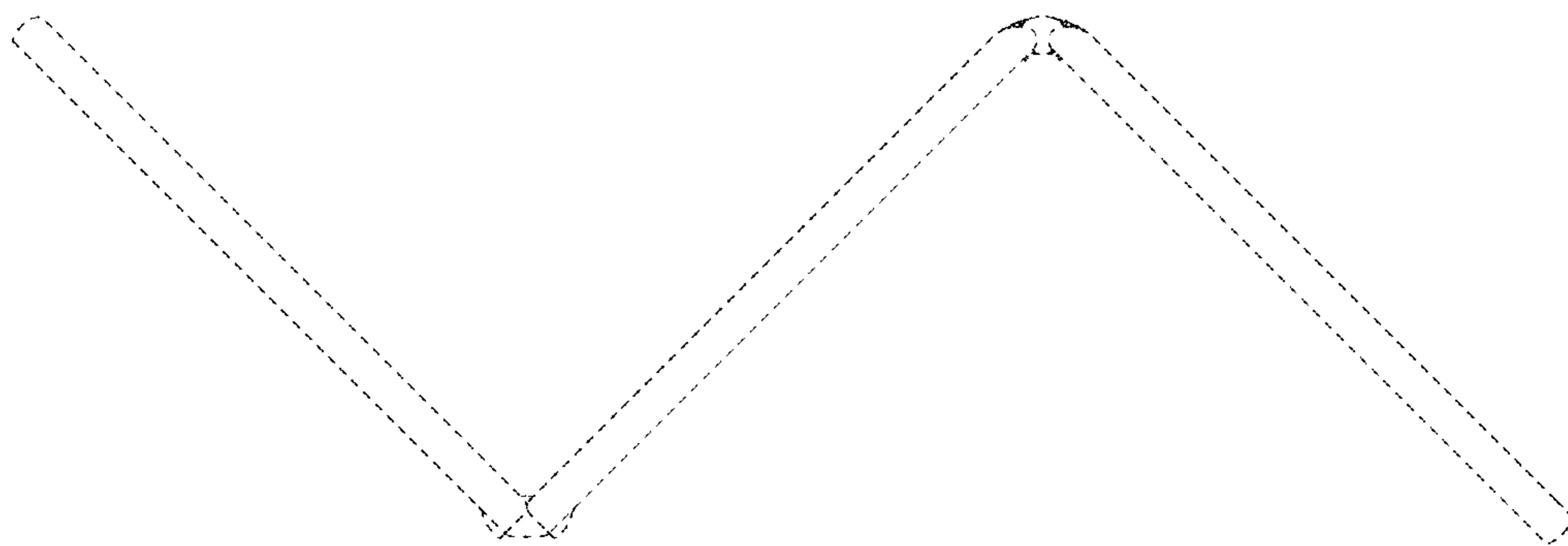


FIG. 22

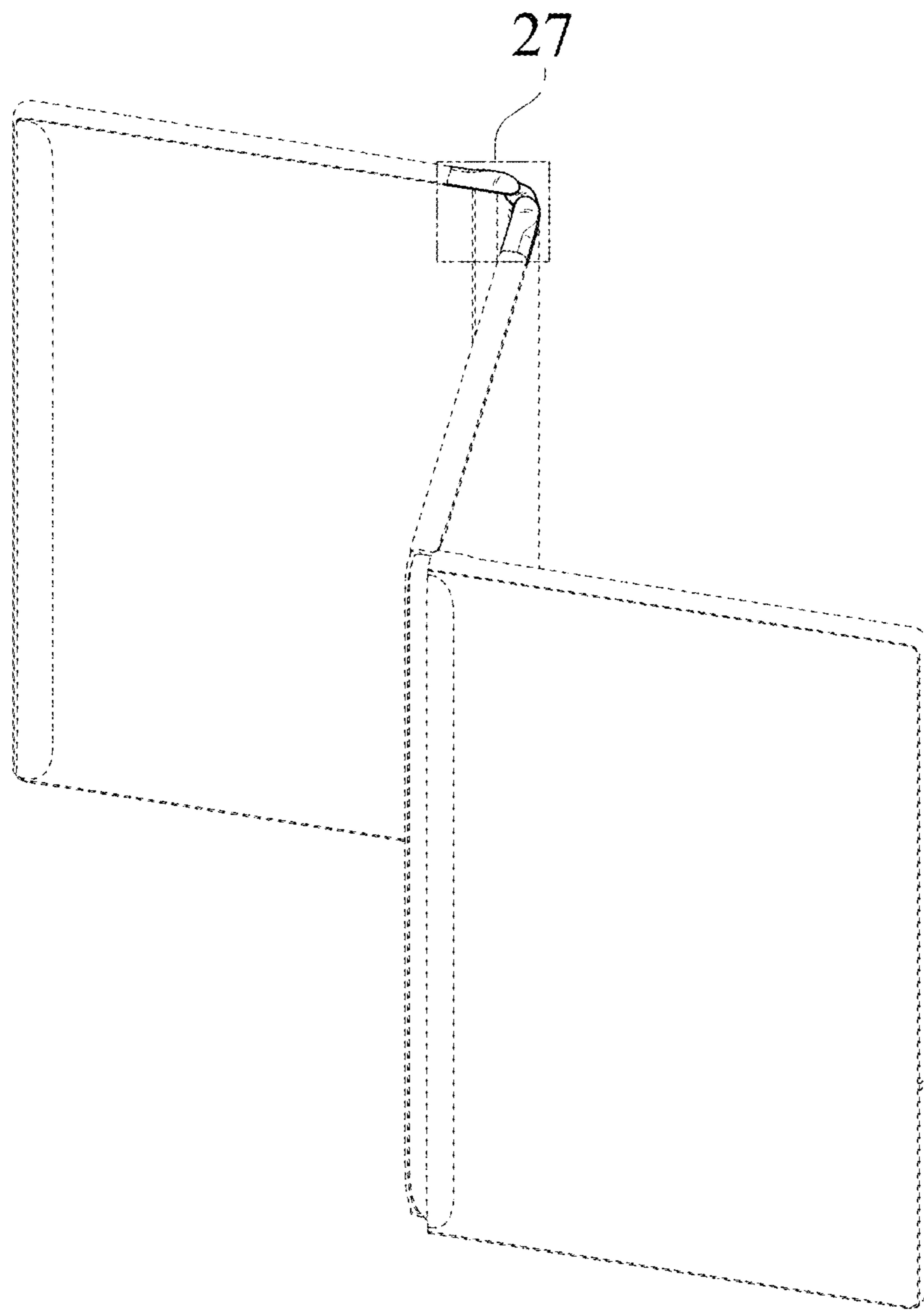


FIG. 23

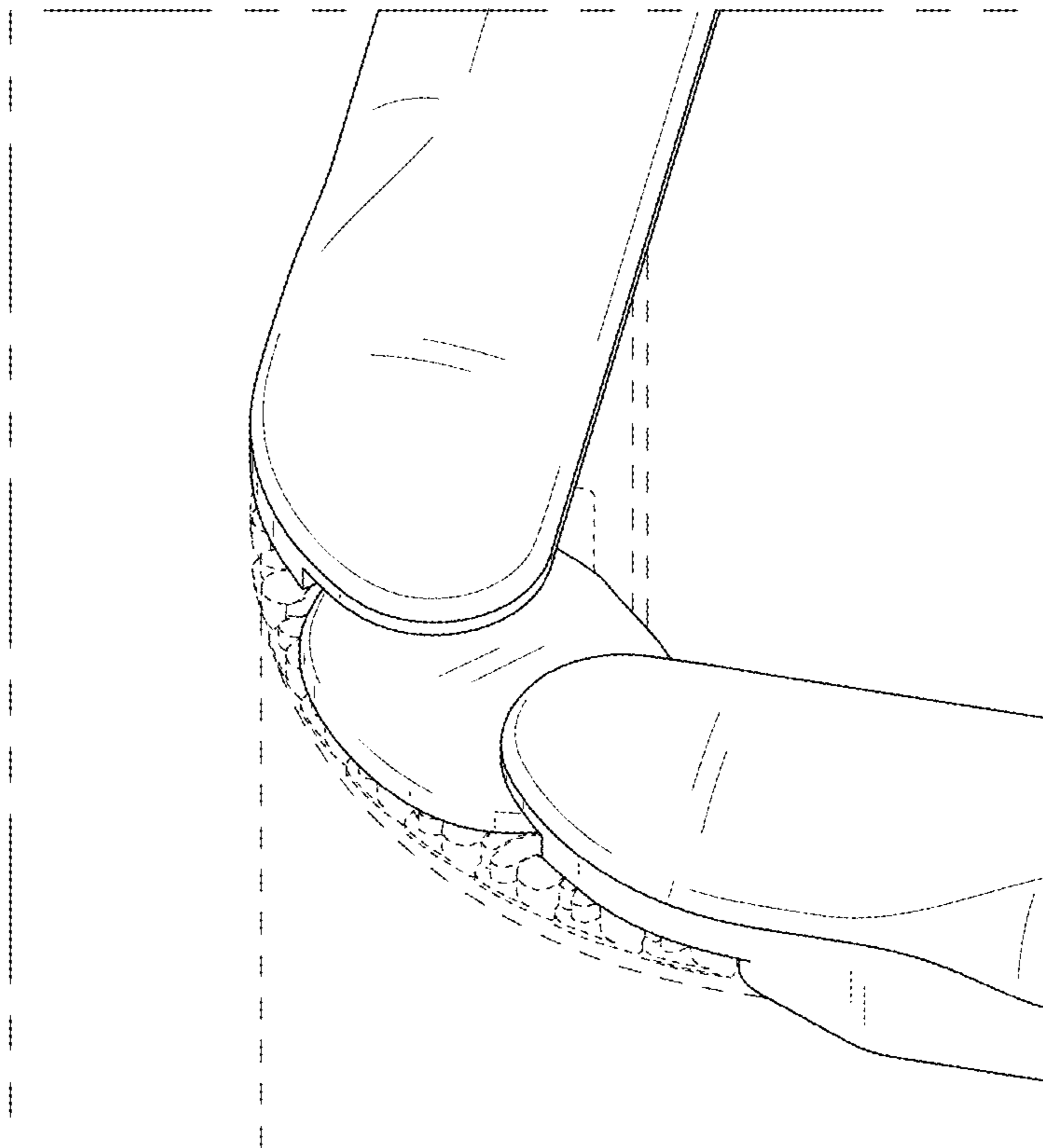


FIG. 24

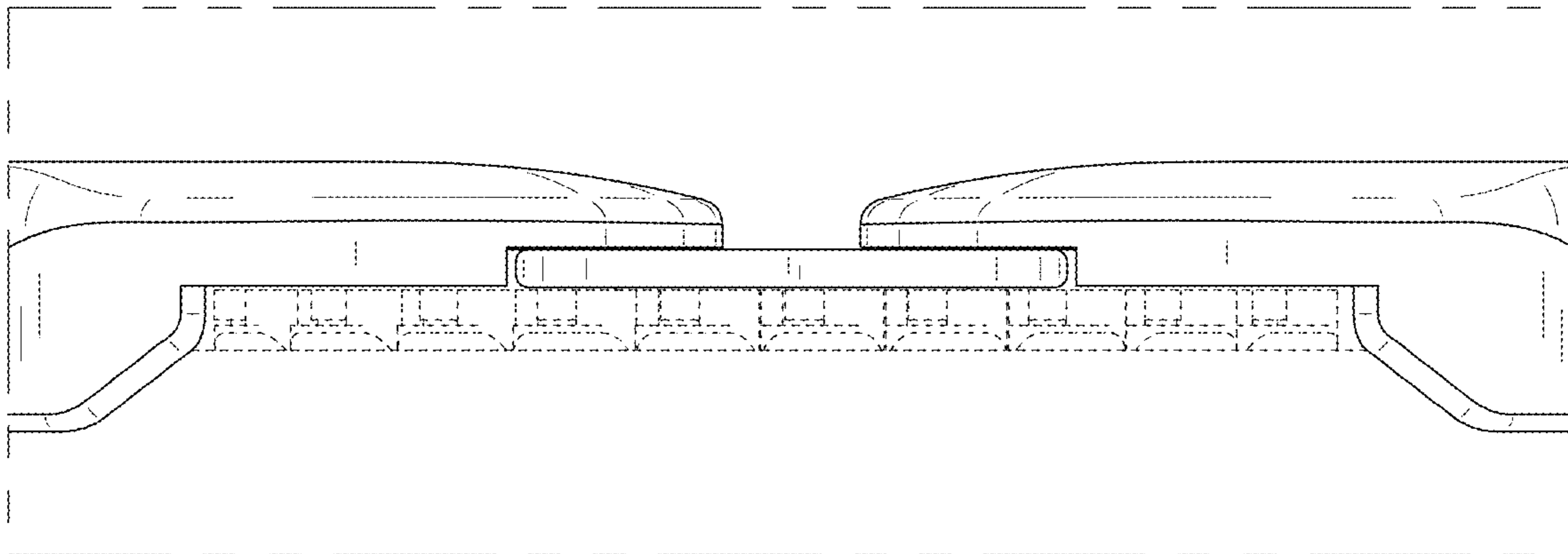


FIG. 25

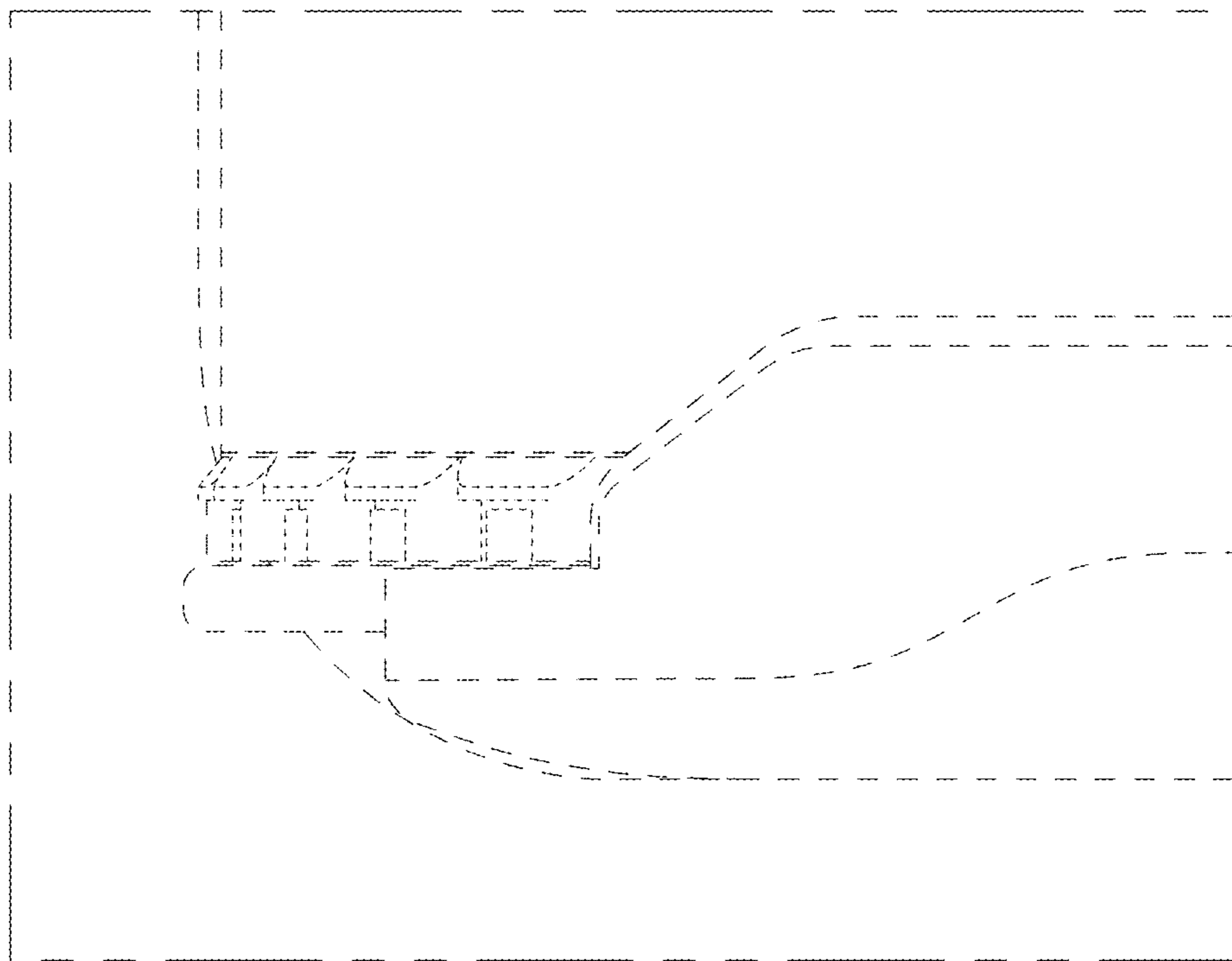


FIG. 26

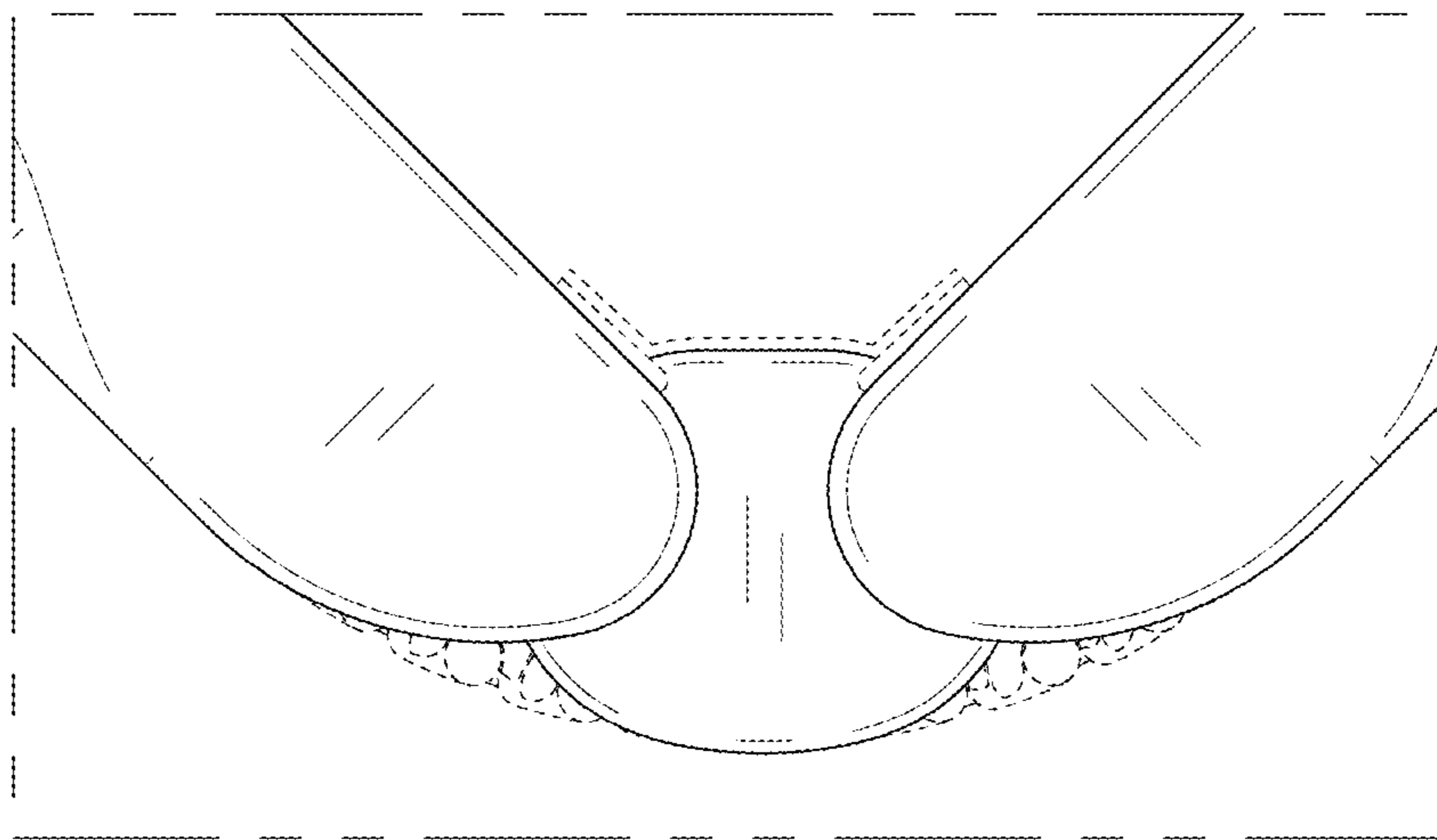


FIG. 27

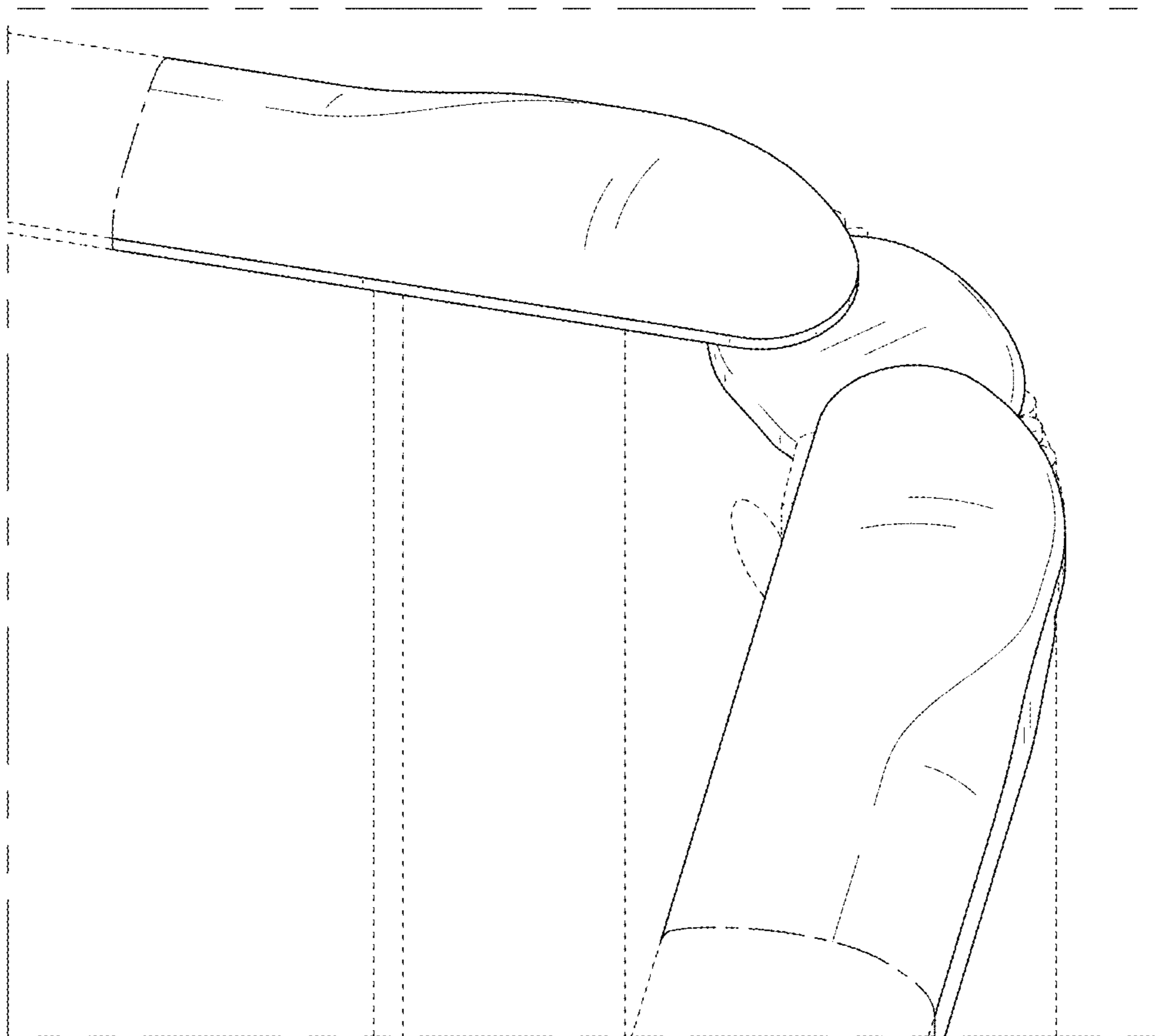


FIG. 28

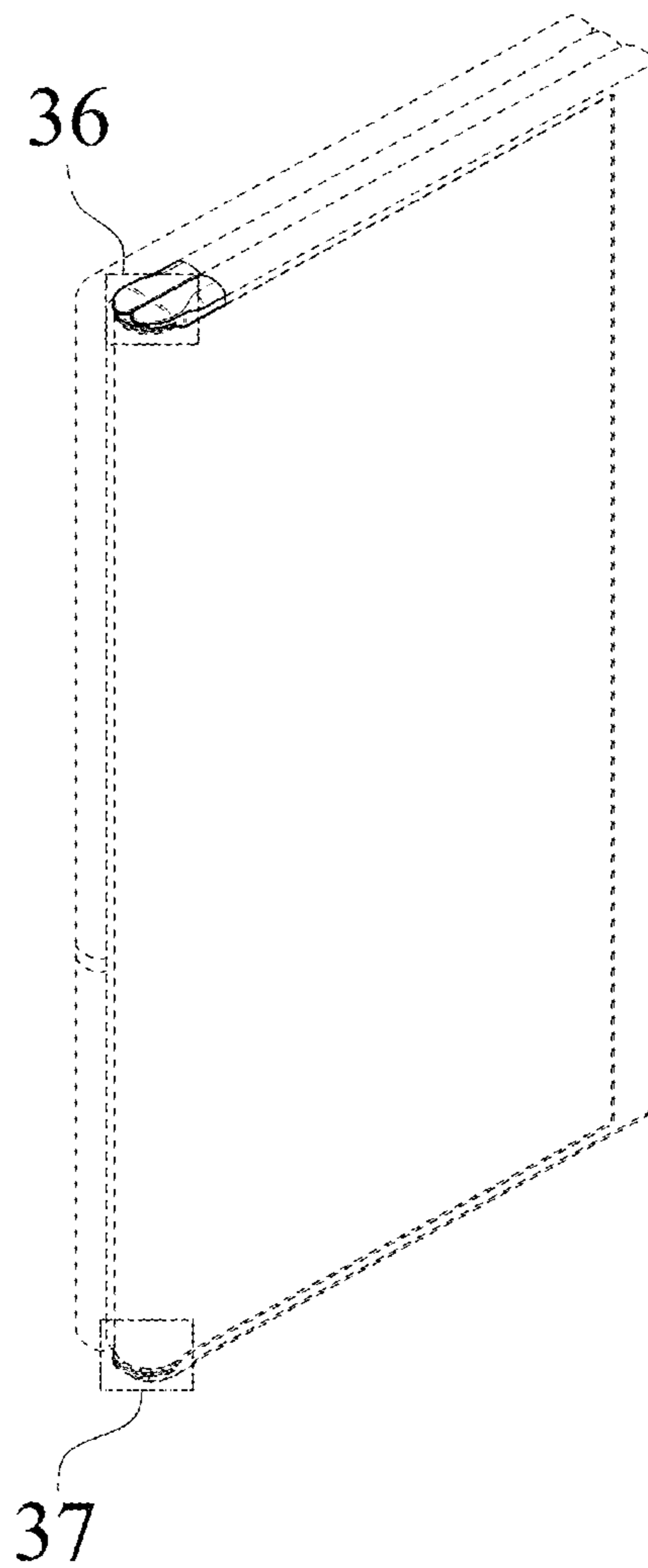


FIG. 29

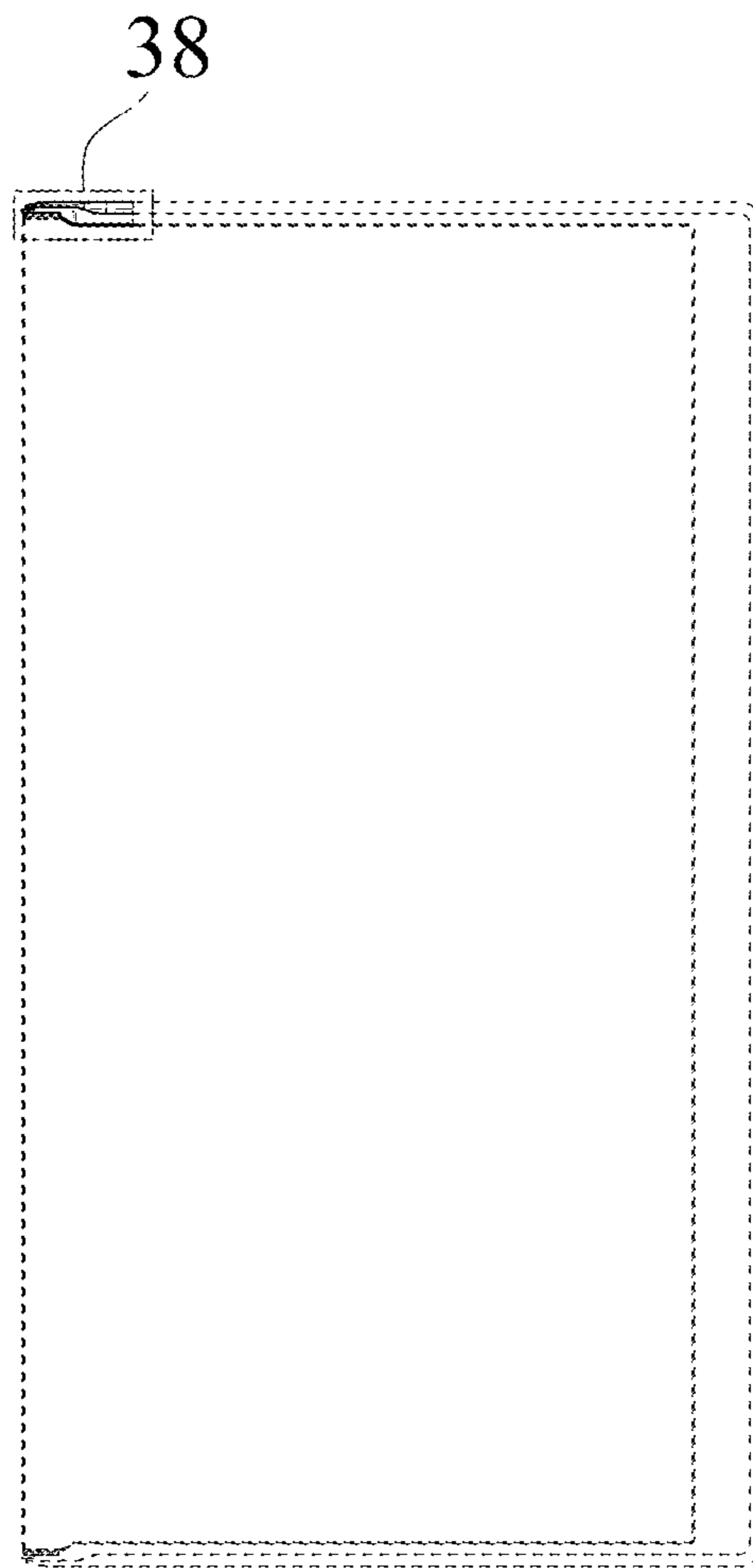


FIG. 30

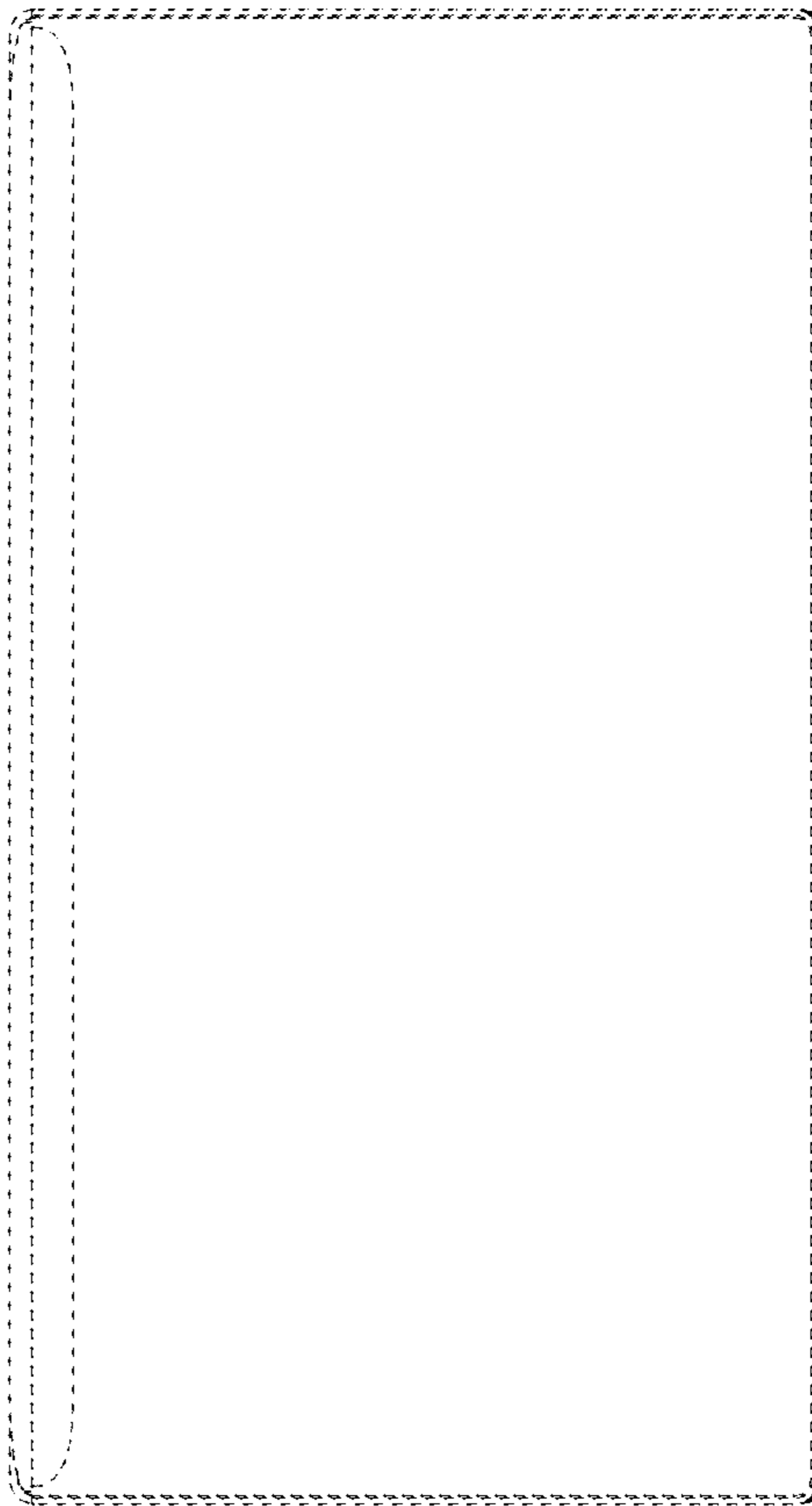


FIG. 31

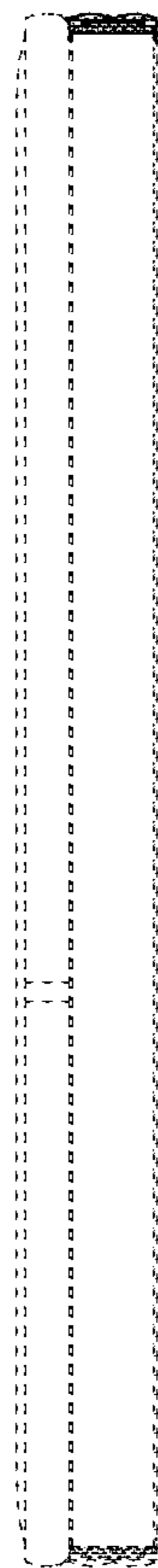


FIG. 32

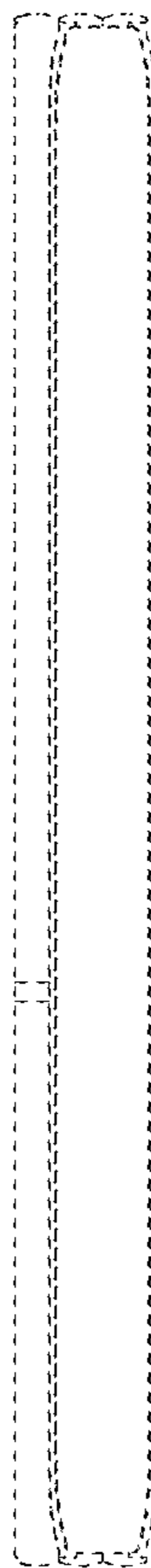


FIG. 33

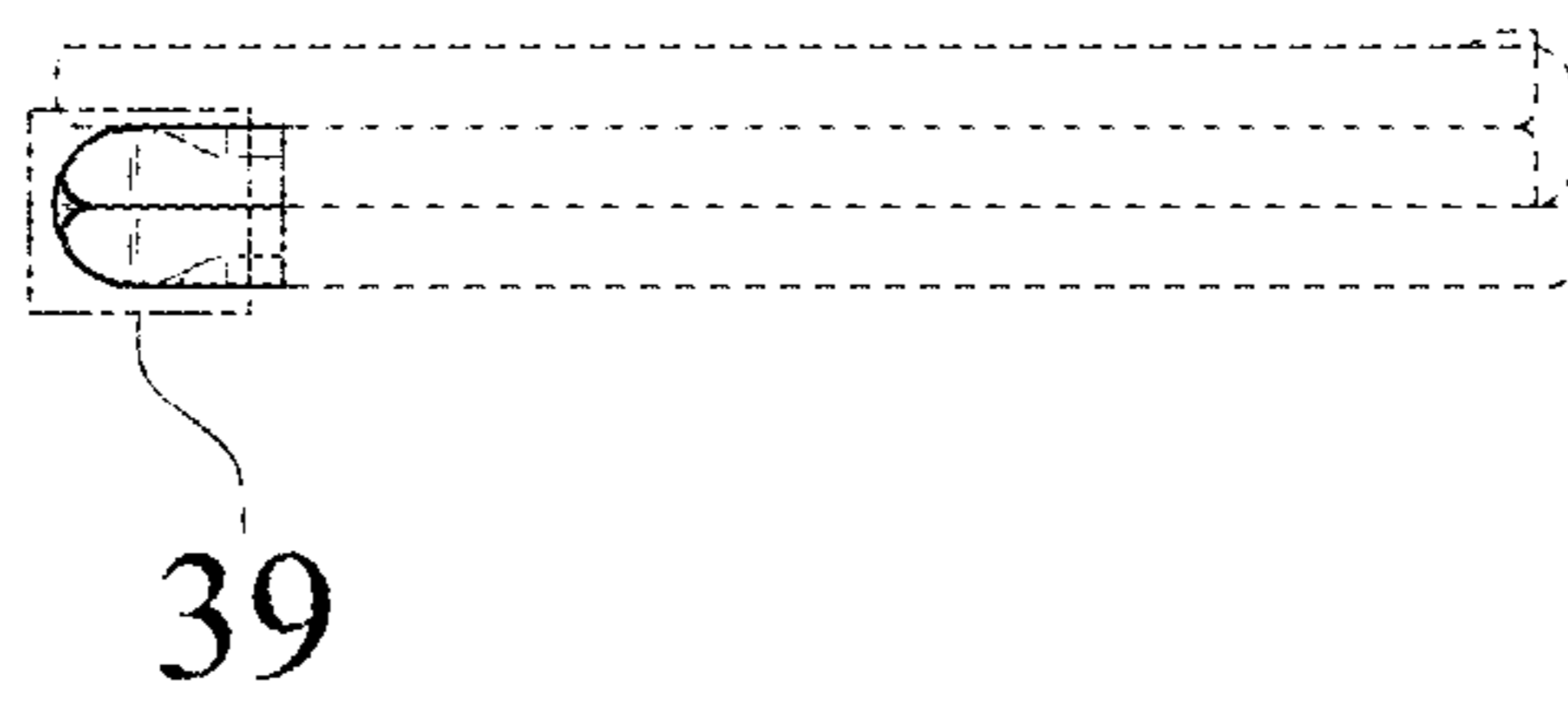


FIG. 34

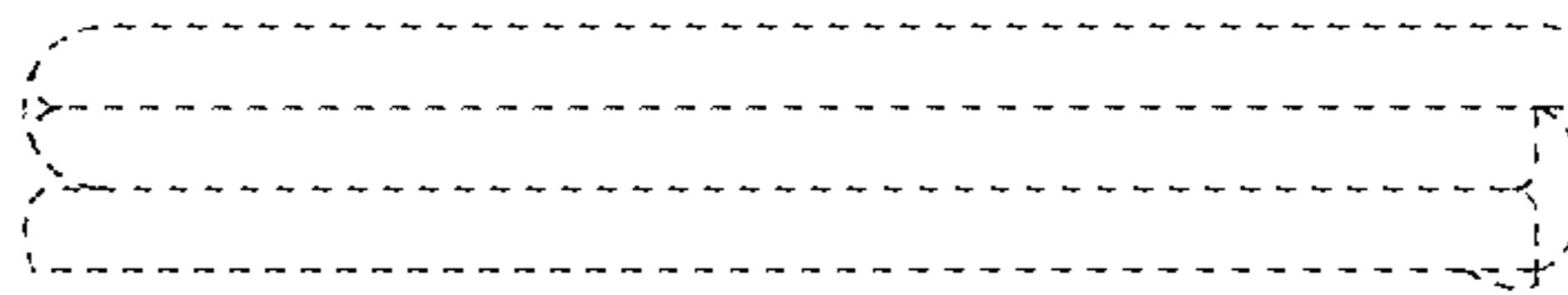


FIG. 35

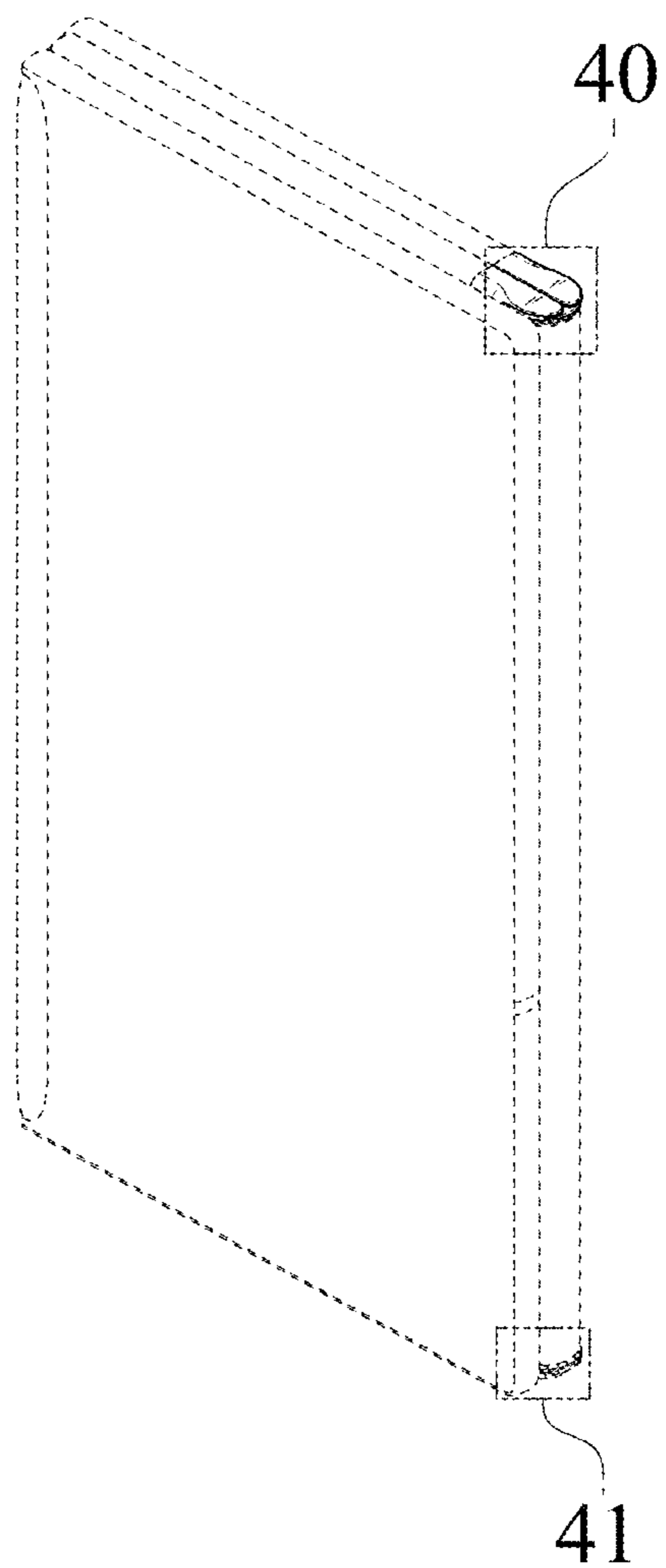


FIG. 36

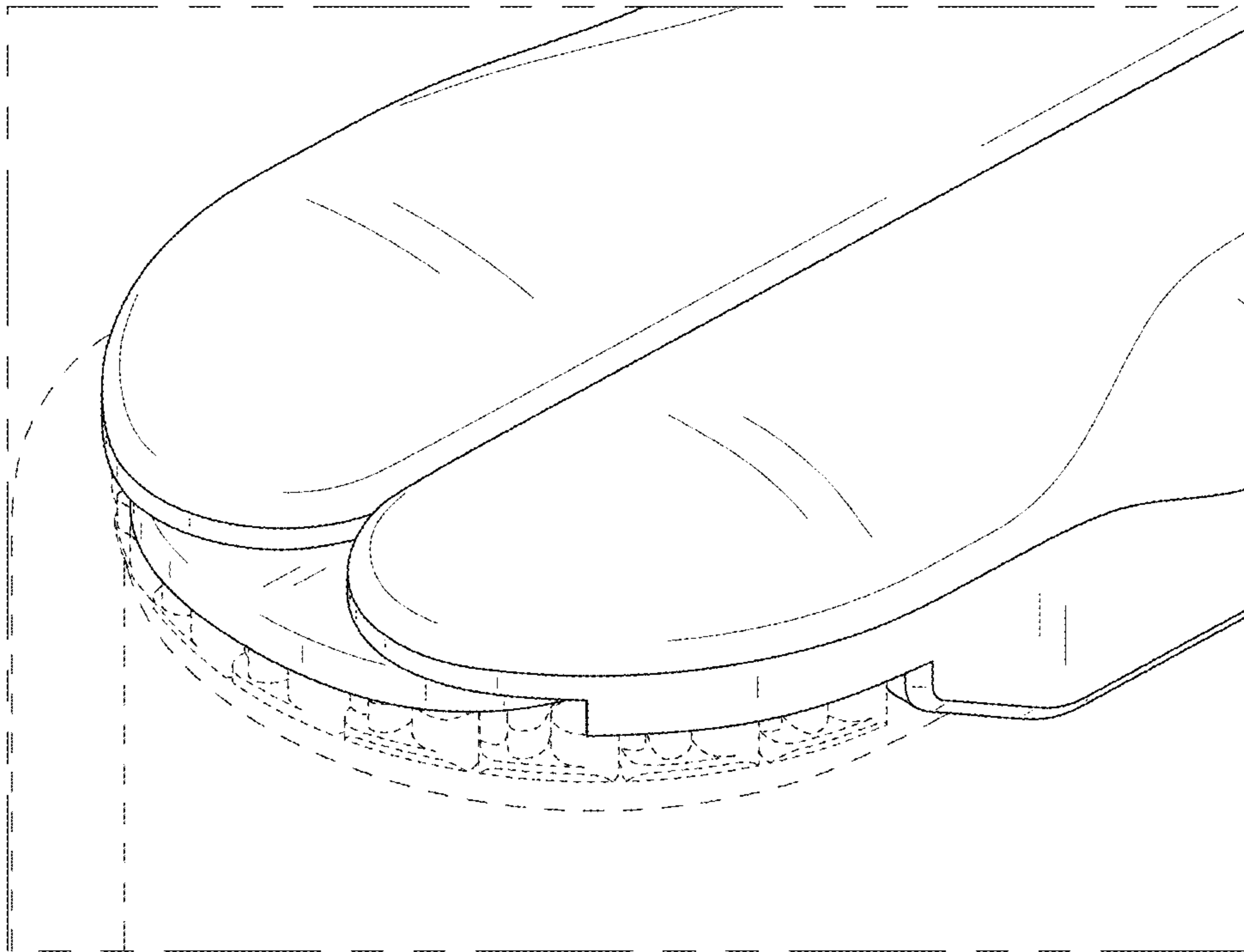


FIG. 37

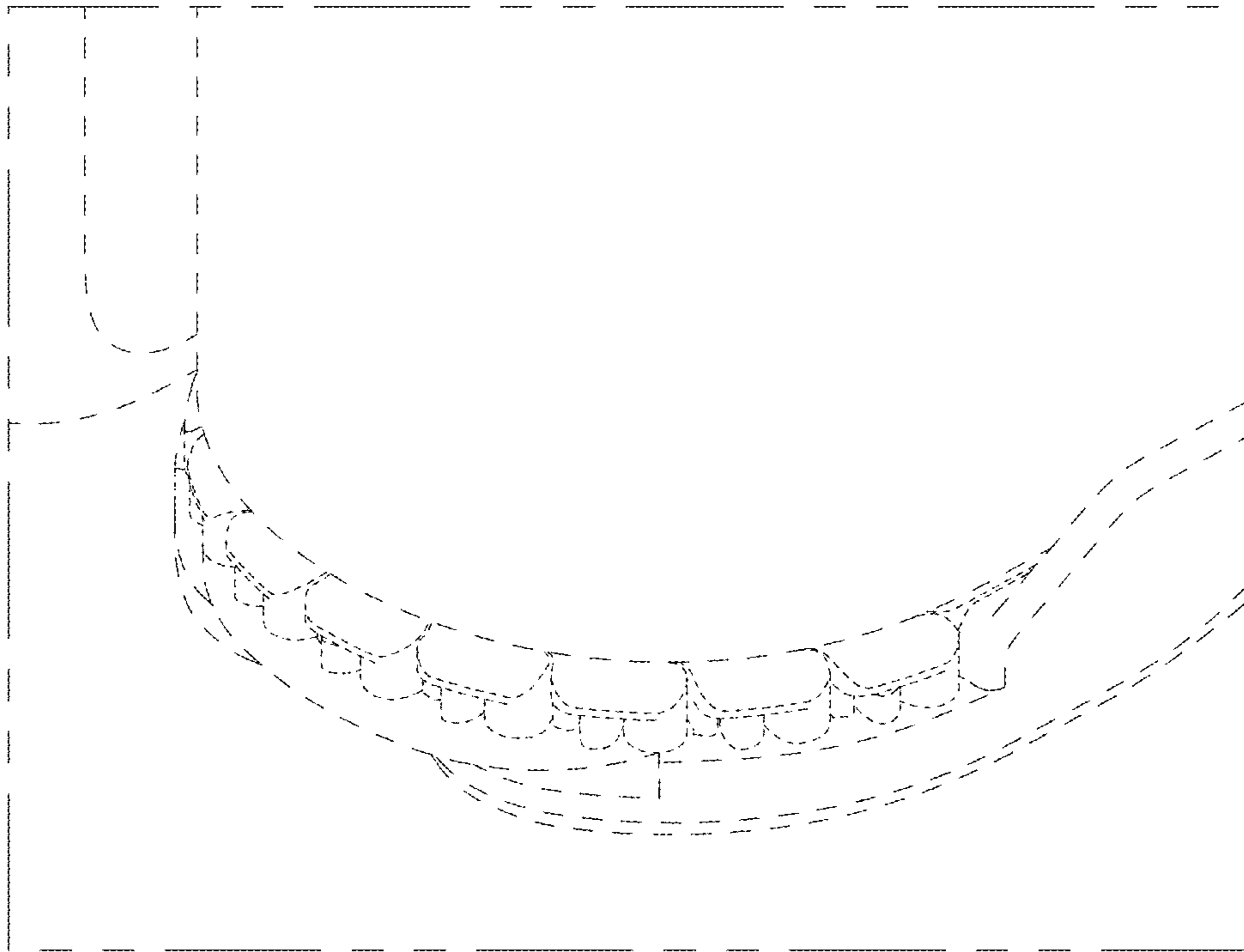


FIG. 38

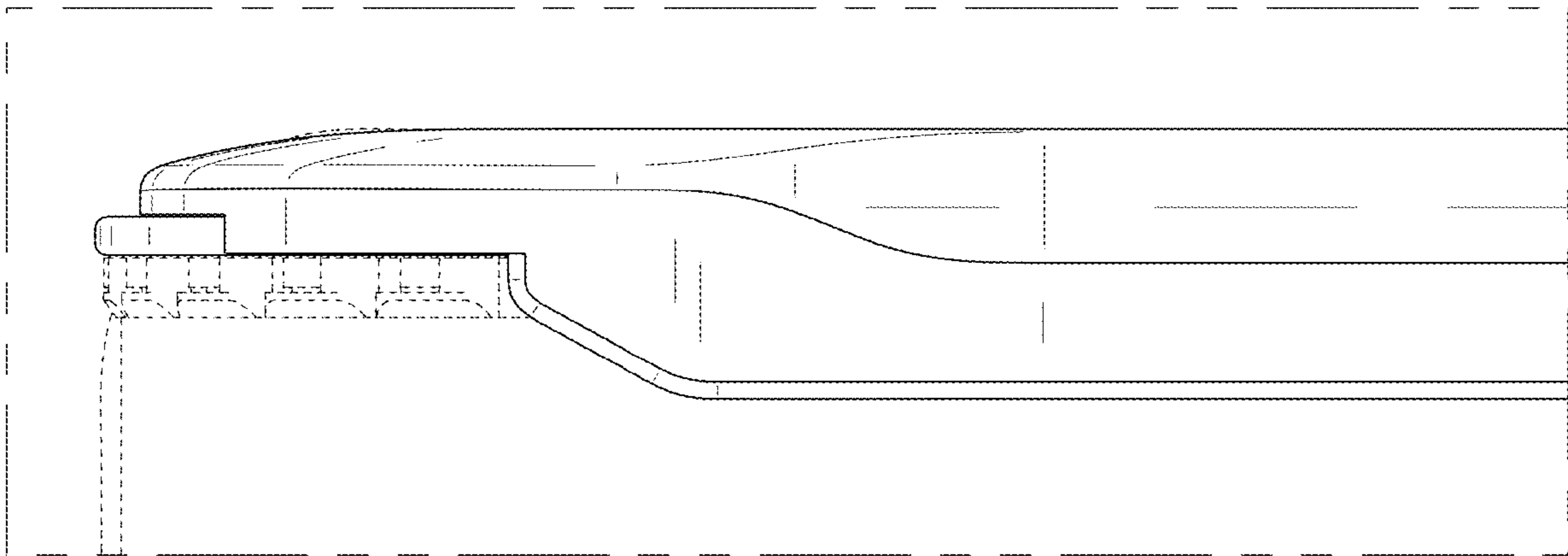


FIG. 39

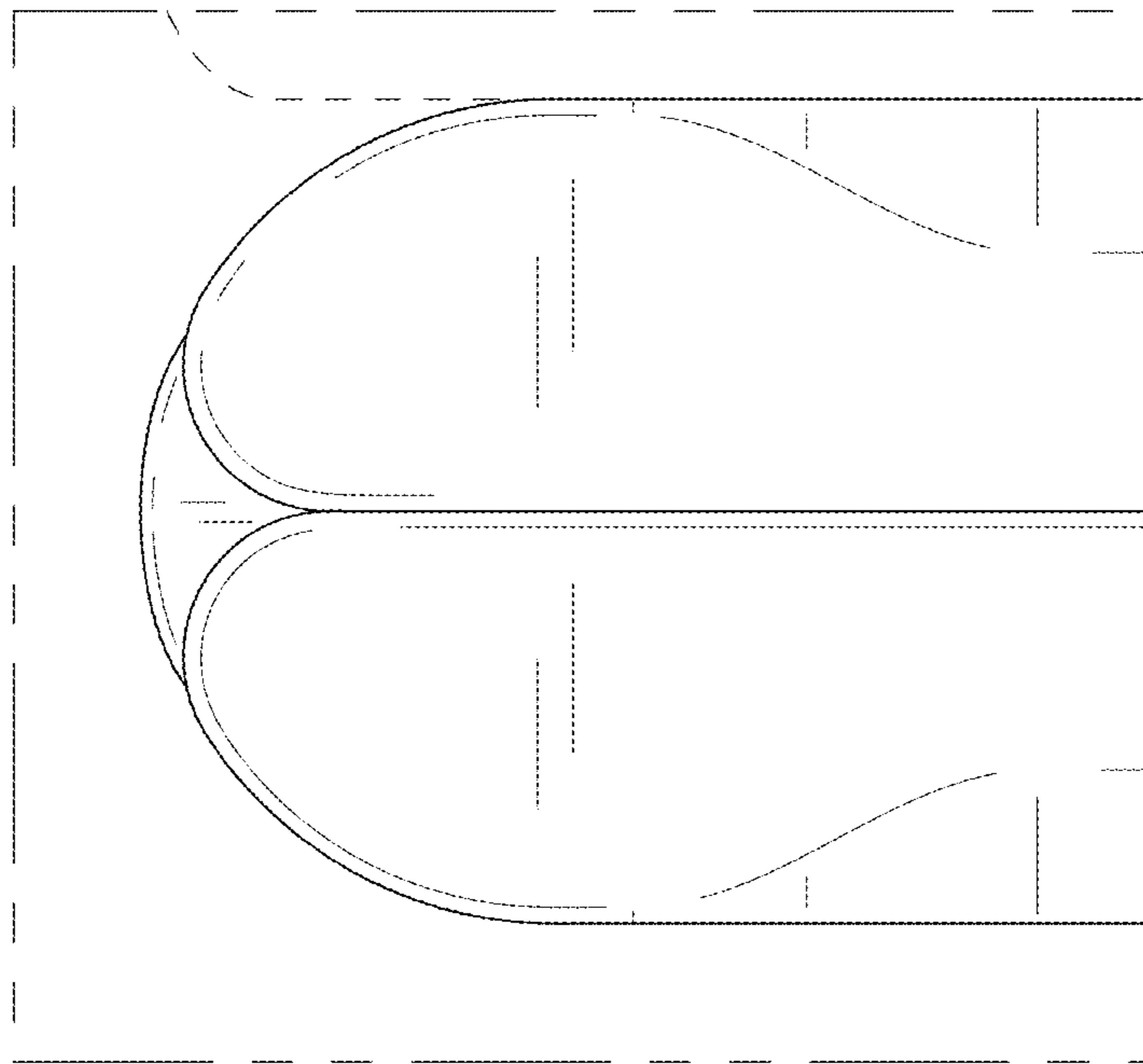


FIG. 40

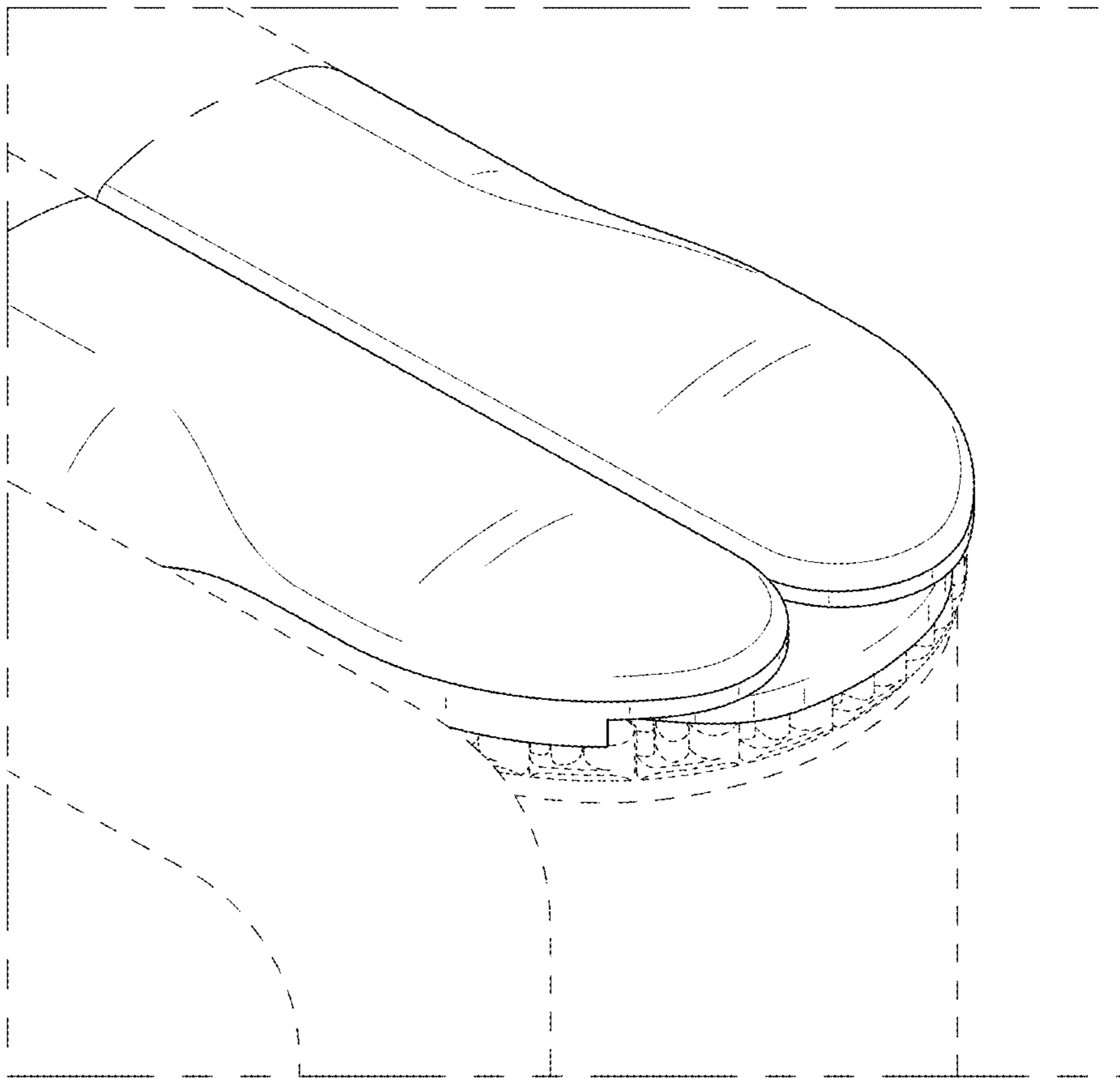


FIG. 41

