



US0D1089216S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,089,216 S**
Cha et al. (45) **Date of Patent:** **** Aug. 19, 2025**

(54) **DISPLAY SCREEN**

(71) Applicant: **LG DISPLAY CO., LTD.**, Seoul (KR)

(72) Inventors: **Younhong Cha**, Paju-si (KR); **Seokhyo Cho**, Paju-si (KR); **Sangyong Park**, Paju-si (KR); **Minhye Park**, Paju-si (KR)

(73) Assignee: **LG DISPLAY CO., LTD.**, Seoul (KR)

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

(21) Appl. No.: **29/851,404**

(22) Filed: **Aug. 29, 2022**

(30) **Foreign Application Priority Data**

Mar. 3, 2022 (KR) 30-2022-0008608

(51) **LOC (15) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/447**

(58) **Field of Classification Search**
USPC D14/125–126, 203.1, 203.7, 305, 307,
D14/334–336, 340, 371–382, 424–426,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D491,952 S * 6/2004 Oddsen D14/447
D497,166 S * 10/2004 Vick D14/375
(Continued)

FOREIGN PATENT DOCUMENTS

CN 304301392 * 9/2017
CN 305603261 * 2/2020
(Continued)

OTHER PUBLICATIONS

42-inch Class OLED Flex Smart Smart TV, LG, lg.com, published
by LG, available on Jun. 25, 2023 per wayback machine ©

2009-2024 LG Electronics, online, visited Apr. 5, 2024. URL:
<https://www.lg.com/us/tvs/lg-42x3qpu-a-oled-tv> (Year: 2023).*

Primary Examiner — Sandra Snapp

Assistant Examiner — Altaira J Swangin

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch
& Birch, LLP

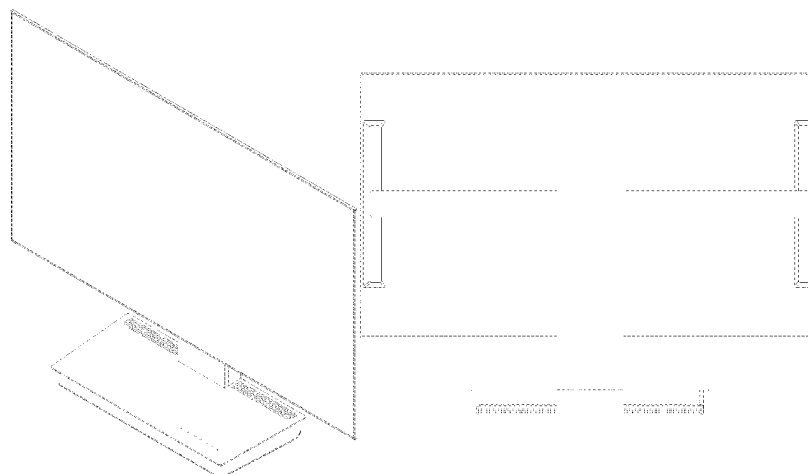
(57) **CLAIM**

The ornamental design for a display screen as shown and
described.

DESCRIPTION

FIG. 1 is a front, right, top perspective view of a display
screen, showing our new design in a first configuration in
which the display screen is flat;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is another front, right, top perspective view of the
display screen of FIGS. 1-7 in a second configuration in
which the display screen is curved;
FIG. 9 is a front view thereof;
FIG. 10 is a rear view thereof;
FIG. 11 is a left side view thereof;
FIG. 12 is a right side view thereof;
FIG. 13 is a top plan view thereof;
FIG. 14 is a bottom plan view thereof;
FIG. 15 is an enlarged view of portion “15” of FIG. 4;
FIG. 16 is an enlarged view of portion “16” of FIG. 5;
FIG. 17 is an enlarged view of portion “17” of FIG. 6;
FIG. 18 is an enlarged view of portion “18” of FIG. 6;
FIG. 19 is an enlarged view of portion “19” of FIG. 10; and,
FIG. 20 is an enlarged view of portion “20” of FIG. 13.
The even-dash broken lines in the drawings depict portions
of the display screen that form no part of the claimed design.

(Continued)



The dot-dot-dash broken lines, indicating the areas from which the enlarged views are taken, form no part of the claimed design.

1 Claim, 20 Drawing Sheets

(58) Field of Classification Search

USPC D14/448-451, 464, 510-511, 203.8, 217,
D14/227, 432, 447; D6/300-302, 308,
D6/310-314; D24/186; D20/10, 17-18,
D20/27, 39, 41-42
CPC G06F 1/1601; G06F 1/1605; G06F 21/84;
G06F 2200/1614; G09F 13/00; G09F
19/22; G09F 15/0006
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D501,854	S *	2/2005	Vick	.....	D14/375
D556,736	S *	12/2007	Kim	.....	D14/214
D621,842	S *	8/2010	Sapper	.....	D14/452
D667,827	S *	9/2012	Park	.....	D14/374
D719,116	S *	12/2014	Bang	.....	D14/126
8,958,026	B2 *	2/2015	Park	.....	F21V 23/0471 349/60
D738,339	S *	9/2015	Seo	.....	D14/126
D754,085	S *	4/2016	Son	.....	D14/126
D754,669	S *	4/2016	Jacobs	.....	D14/452
D758,374	S *	6/2016	Kim	.....	D14/451
D758,983	S *	6/2016	Kim	.....	D14/126
D782,492	S *	3/2017	Cutler	.....	D14/447
D783,612	S *	4/2017	Kim	.....	D14/374
D791,776	S *	7/2017	Monsalve	.....	D14/447
D797,692	S *	9/2017	Lee	.....	D14/126
D800,082	S *	10/2017	Ahn	.....	D14/126
D816,631	S *	5/2018	Kim	.....	D14/126
D817,296	S *	5/2018	Kim	.....	D14/126
D817,335	S *	5/2018	Kim	.....	D14/239
D831,623	S *	10/2018	Sommerfield	.....	D14/238
D839,228	S *	1/2019	Kim	.....	D14/126
10,171,768	B2 *	1/2019	Rakshit	.....	G06F 3/013
D854,861	S *	7/2019	Lee	.....	D6/656
D900,815	S *	11/2020	Kang	.....	D14/371
D924,233	S *	7/2021	Kang	.....	D14/371

11,226,654	B2 *	1/2022	De Saulles	.....	H10K 77/111
11,347,267	B2 *	5/2022	Wolff	.....	G06F 1/1652
D993,203	S *	7/2023	Han	.....	D14/126
D993,204	S *	7/2023	Han	.....	D14/126
D1,001,756	S *	10/2023	Park	.....	D14/126
D1,008,265	S *	12/2023	Im	.....	D21/326
D1,008,988	S *	12/2023	Park	.....	D13/126
D1,008,989	S *	12/2023	Lee	.....	D14/126
D1,011,304	S *	1/2024	Park	.....	D14/126
D1,015,336	S *	2/2024	Kim	.....	D14/451
D1,016,771	S *	3/2024	Park	.....	D14/126
D1,016,772	S *	3/2024	Park	.....	D14/126
D1,018,483	S *	3/2024	Lee	.....	D14/126
D1,024,066	S *	4/2024	Kim	.....	D14/371
D1,061,532	S *	2/2025	Kong	.....	D14/451
2015/0029166	A1 *	1/2015	Park	.....	G06F 1/1641 345/184
2016/0300513	A1 *	10/2016	Ren	.....	H05K 5/0017
2020/0323087	A1 *	10/2020	Hwang	.....	H05K 5/0247
2020/0409418	A1 *	12/2020	Yoo	.....	G06F 1/1675
2021/0141587	A1 *	5/2021	Cho	.....	G02F 1/133305
2022/0019271	A1 *	1/2022	Kim	.....	G06F 1/181
2022/0201882	A1 *	6/2022	Kim	.....	H05K 5/0226
2022/0201883	A1 *	6/2022	Cho	.....	H05K 5/0226
2022/0351649	A1 *	11/2022	Park	.....	F16M 11/08
2023/0209742	A1 *	6/2023	Cho	.....	G06F 1/1652 361/807
2023/0209751	A1 *	6/2023	Cho	.....	G06F 1/1681 361/807
2023/0269892	A1 *	8/2023	Wu	.....	G09F 9/301 361/807
2023/0380090	A1 *	11/2023	Cha	.....	G06F 1/1601
2024/0019893	A1 *	1/2024	Hwang	.....	H05K 5/0018

FOREIGN PATENT DOCUMENTS

CN	306928495	*	11/2021
CN	306984865	*	12/2021
CN	308382106	*	12/2023
CN	308414639	*	1/2024
JP	D1699799	*	11/2021
JP	D1740334	*	3/2023
JP	D1740336	*	3/2023
JP	D1740339	*	3/2023
JP	D1756093	*	10/2023
JP	D1756094	*	10/2023
WO	WO-D223240-001	*	8/2023

* cited by examiner

FIG. 1

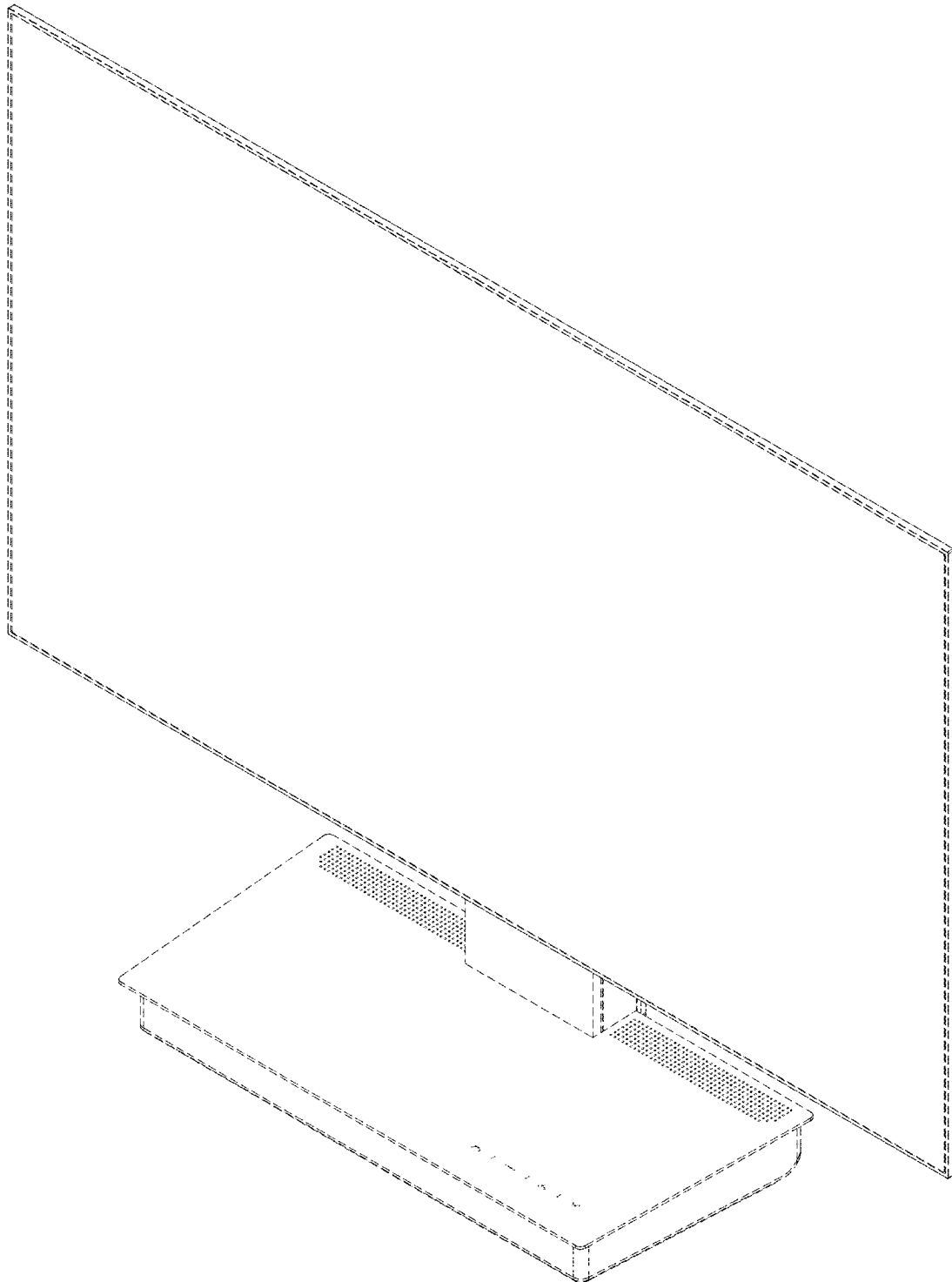


FIG. 2

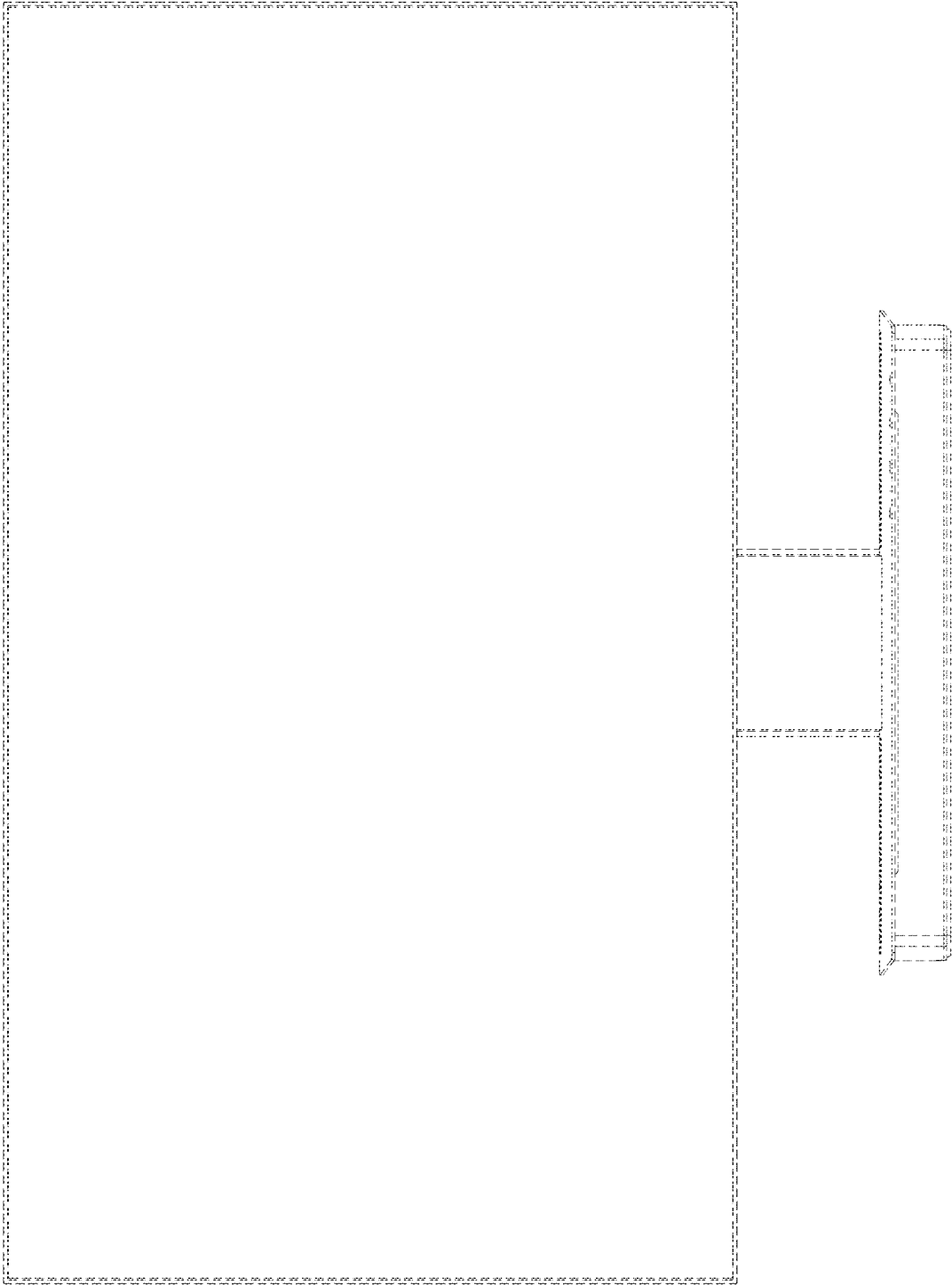


FIG. 3

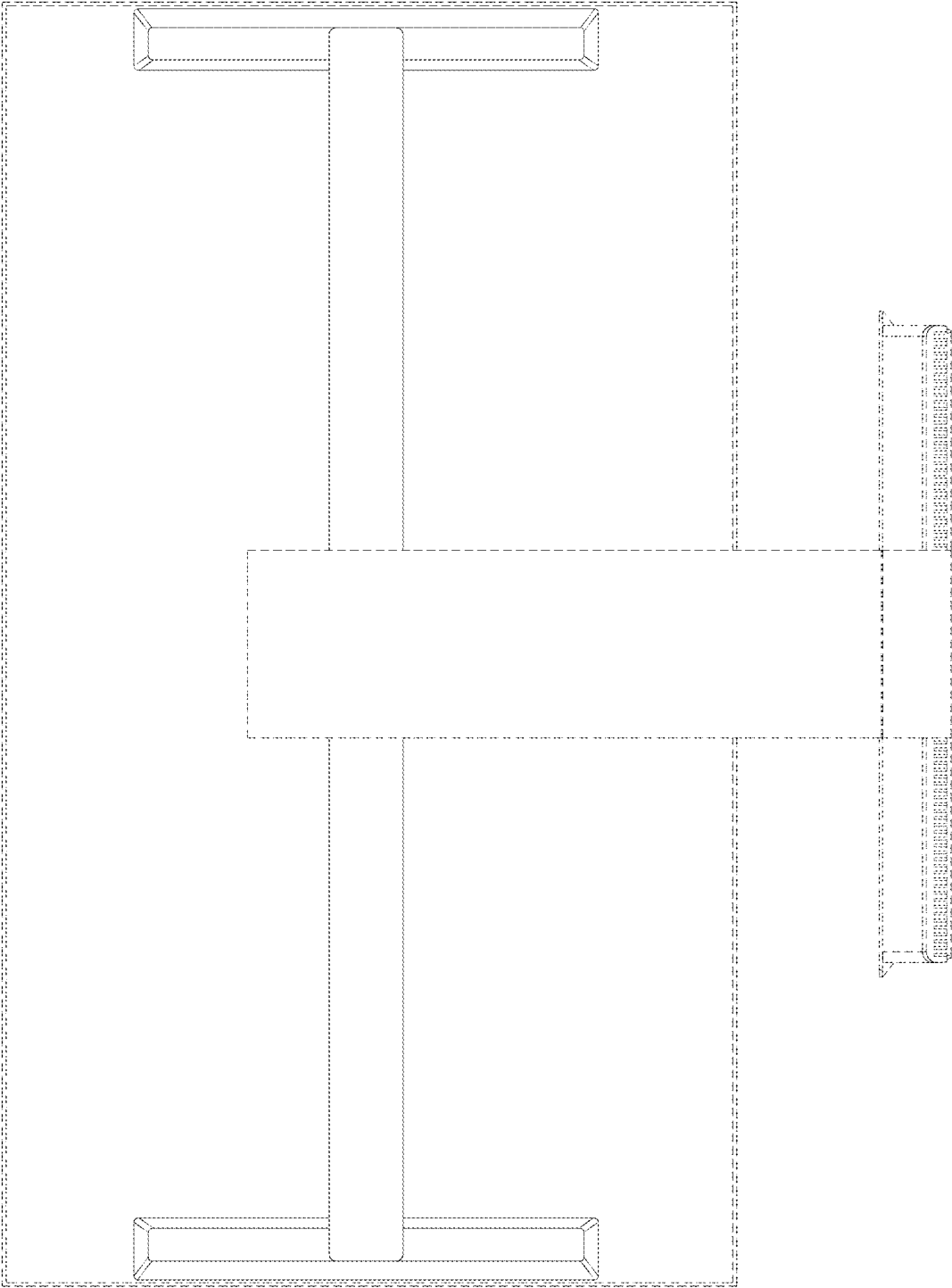


FIG. 4

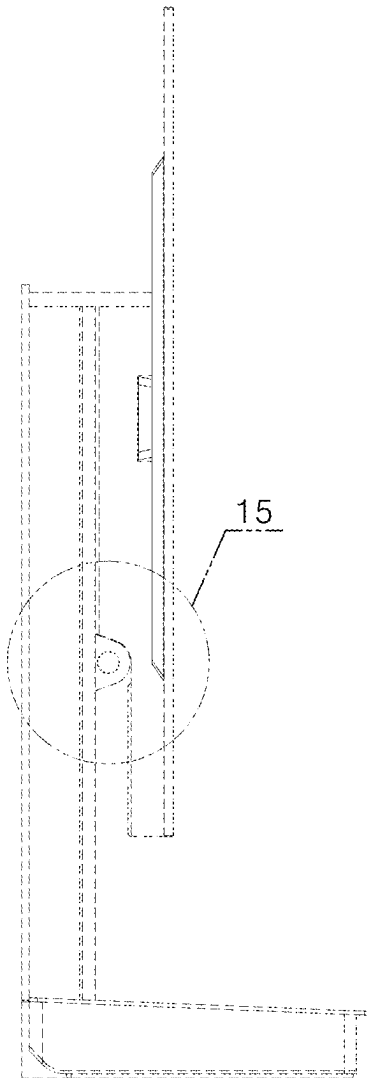


FIG. 5

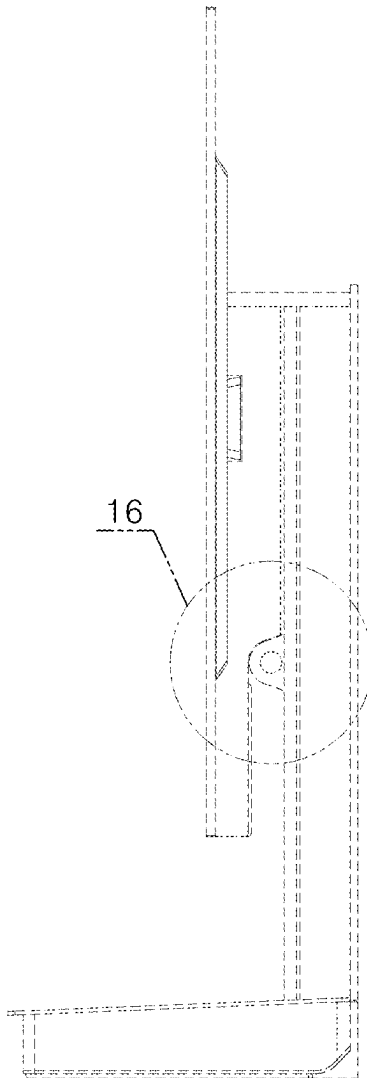


FIG. 6

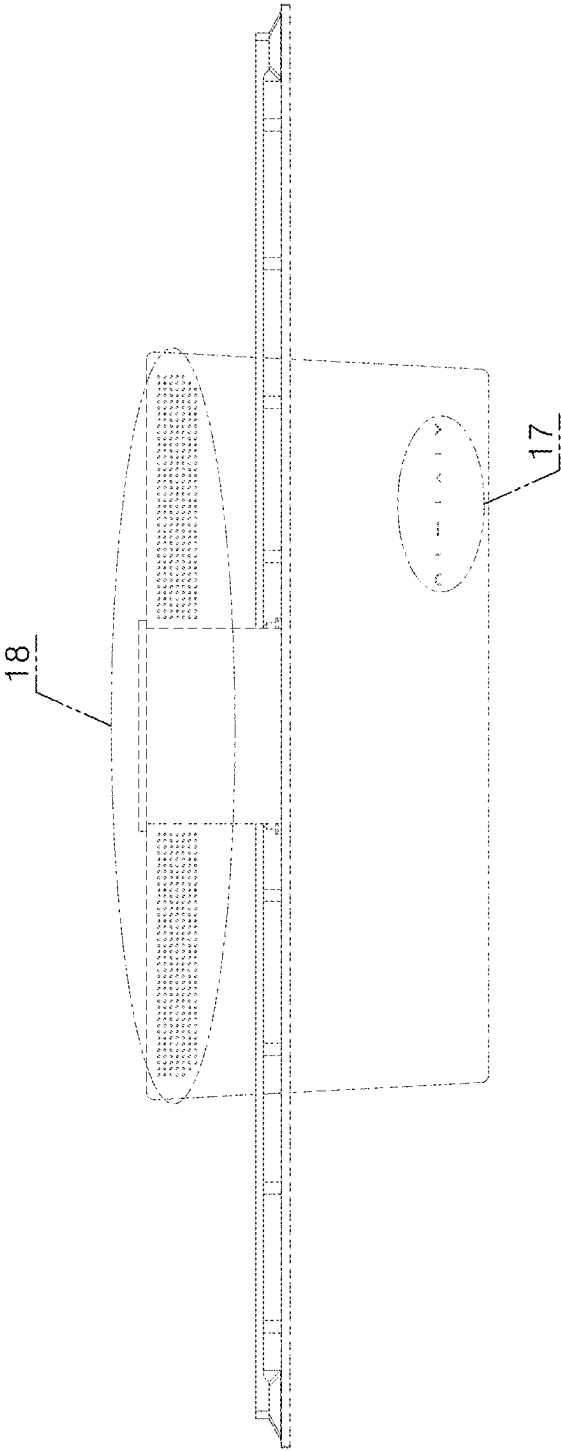


FIG. 7

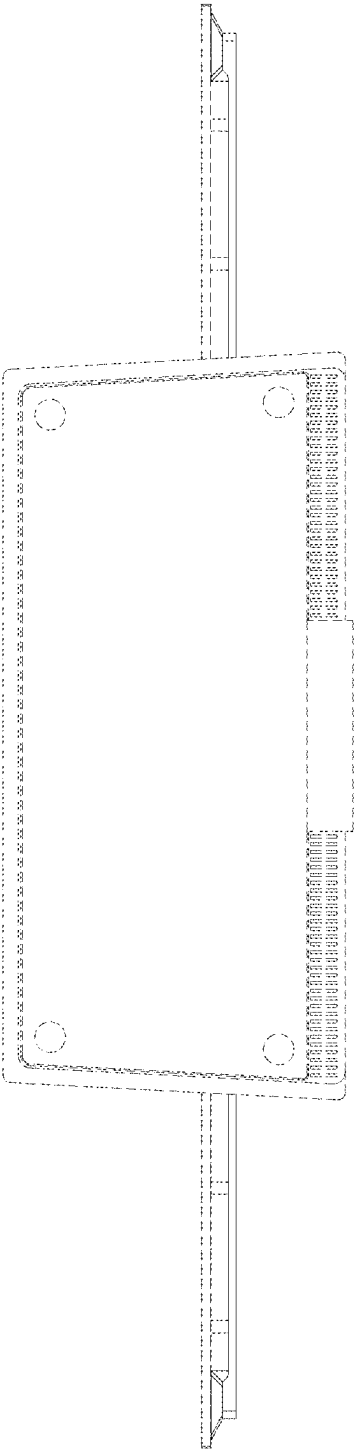


FIG. 8

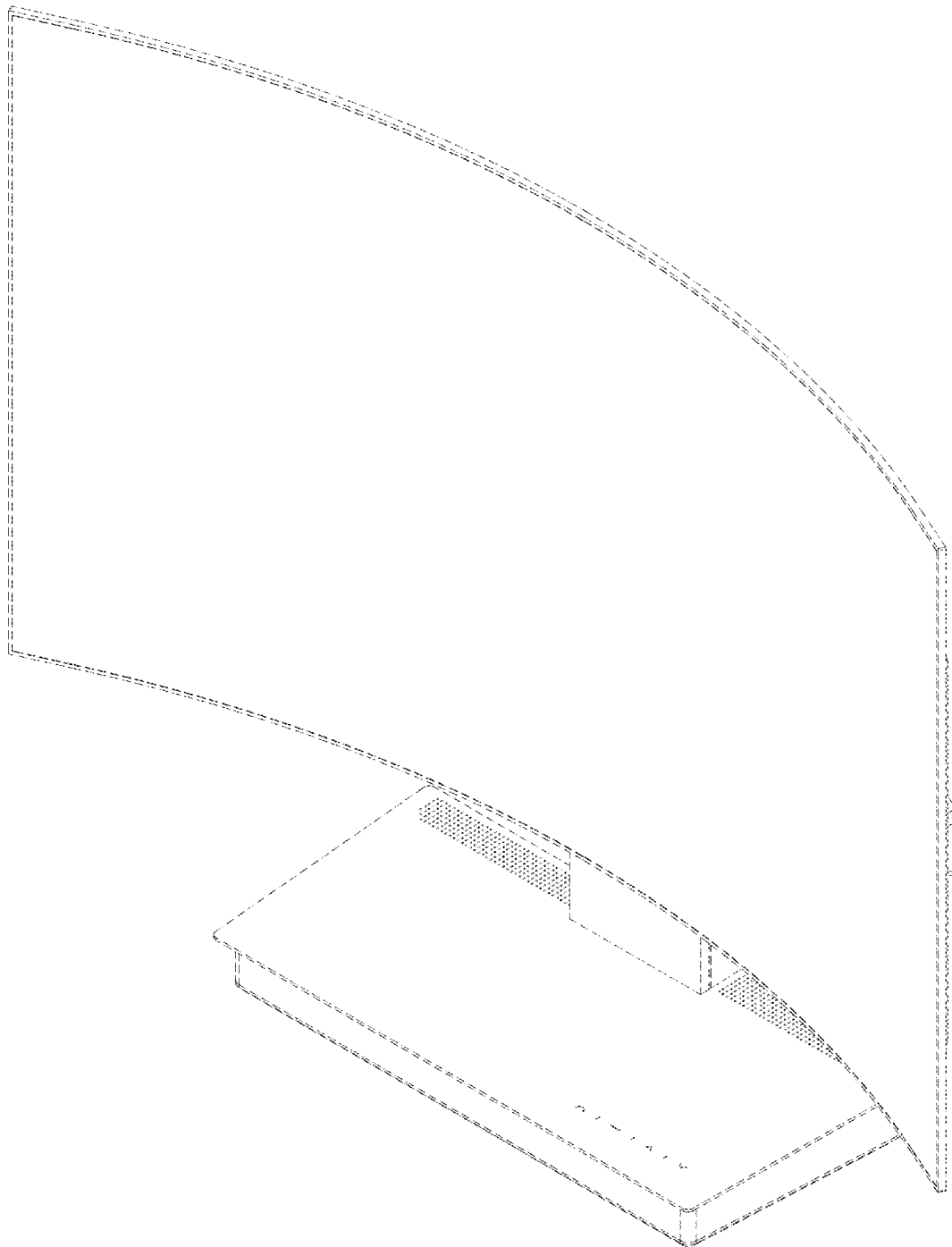


FIG. 9

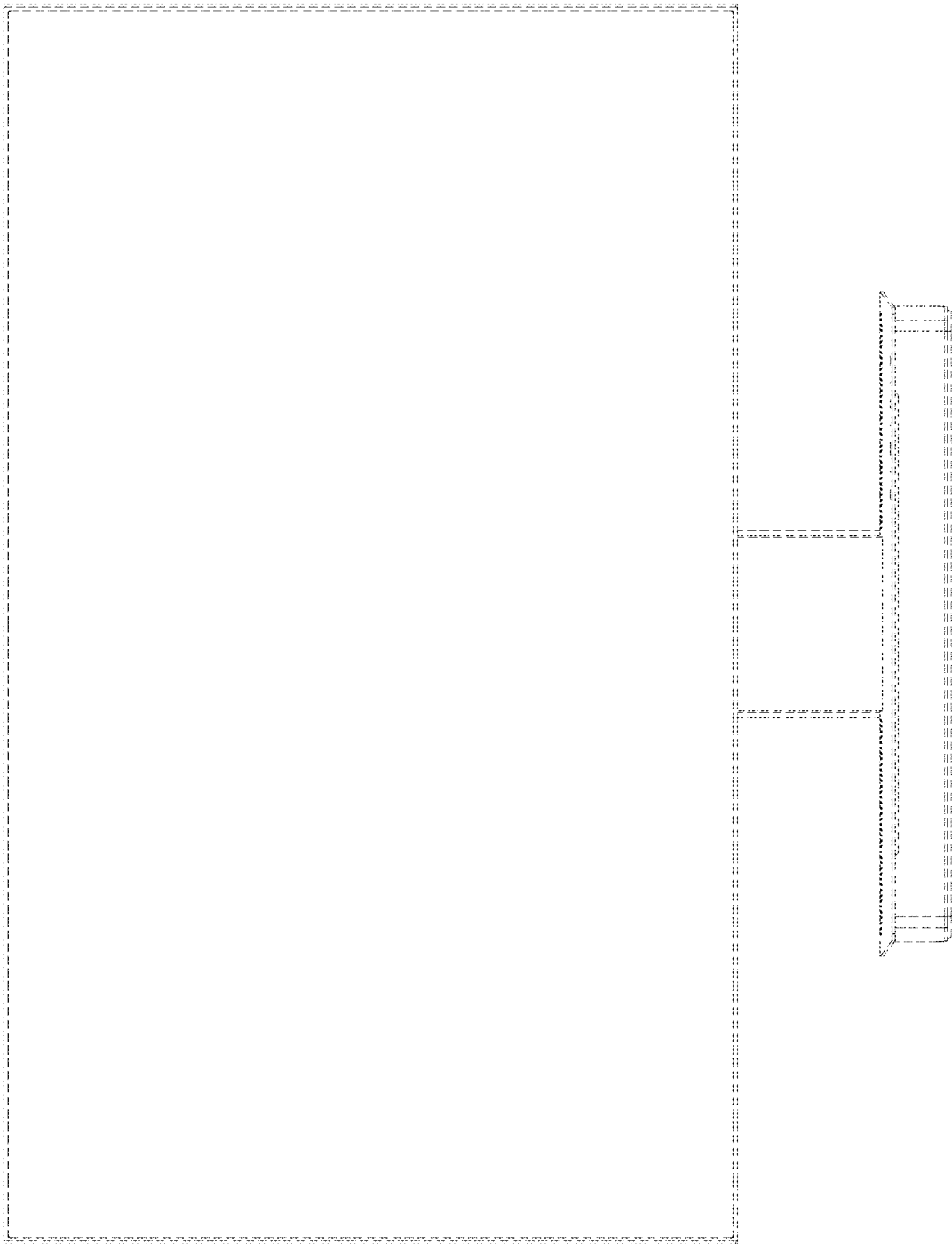


FIG. 10

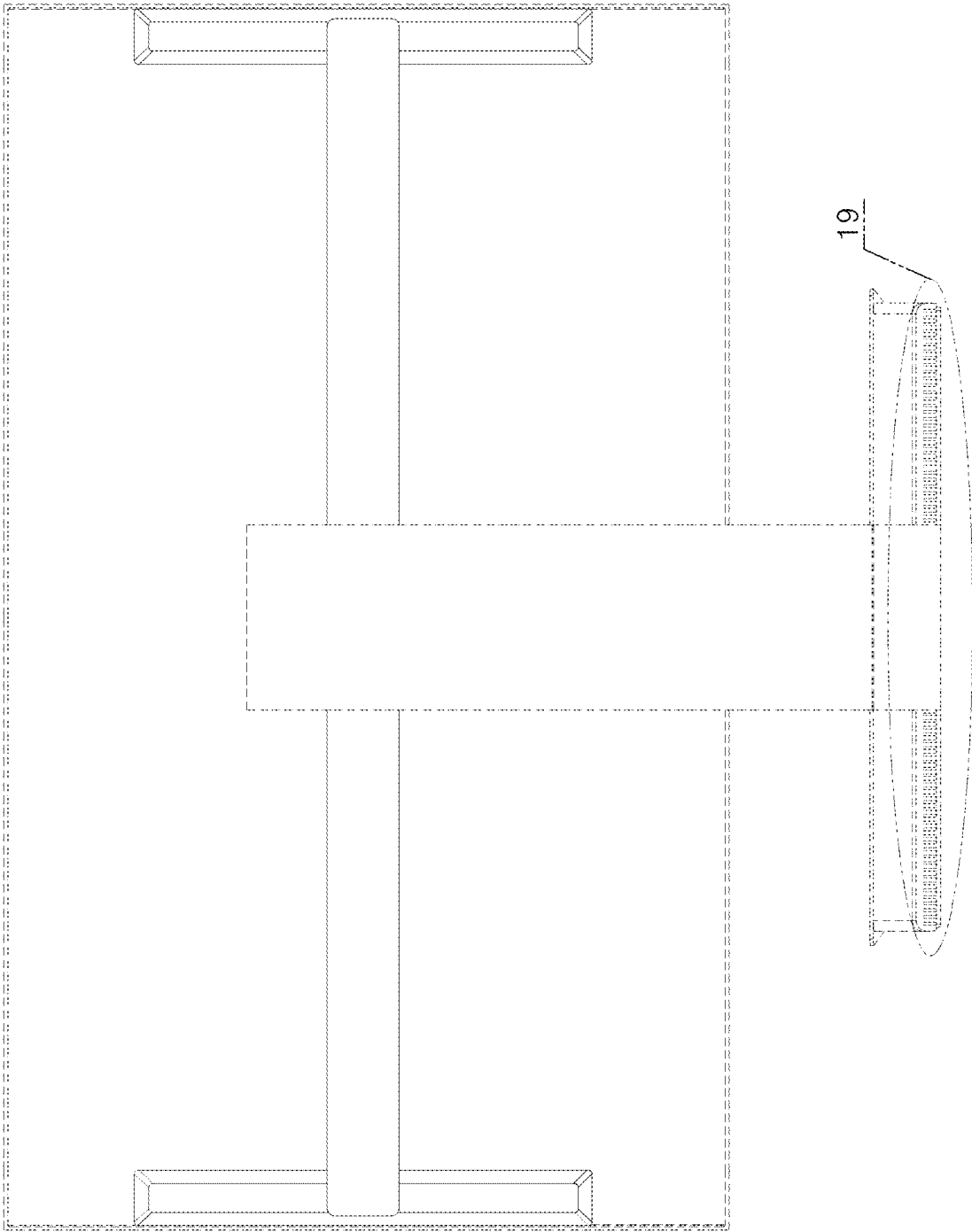


FIG. 11

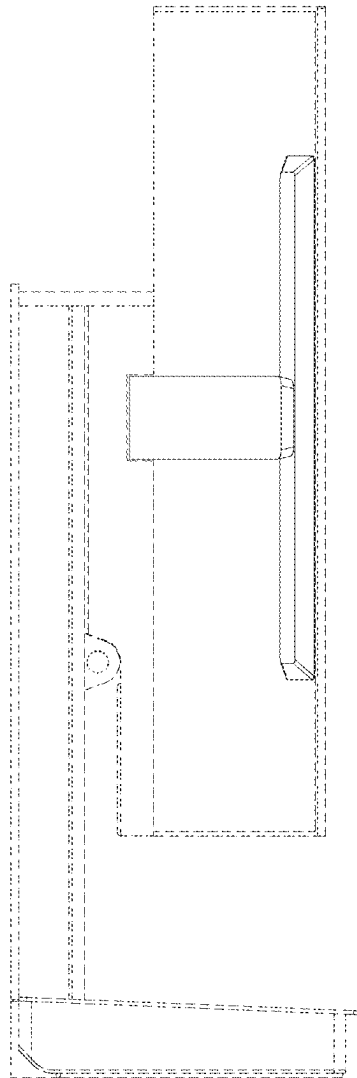


FIG. 12

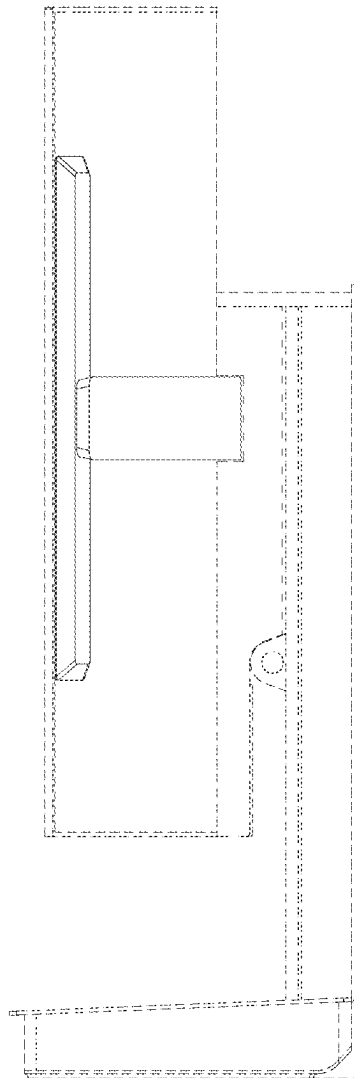


FIG. 13

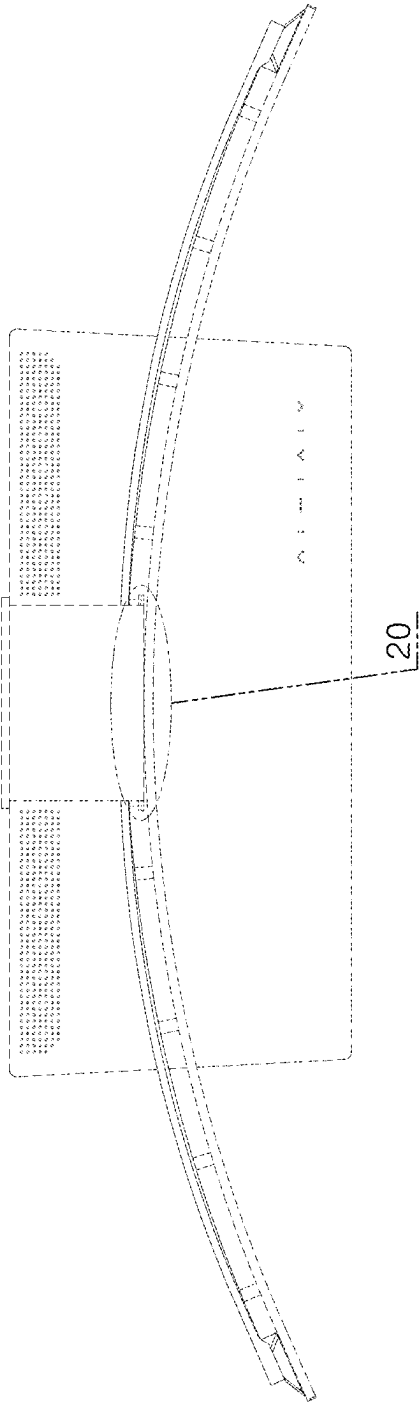


FIG. 14

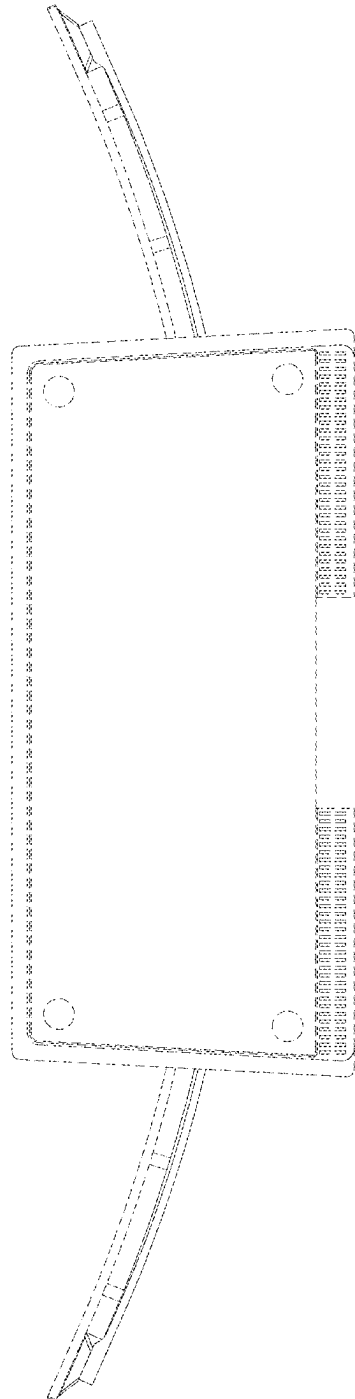


FIG. 15

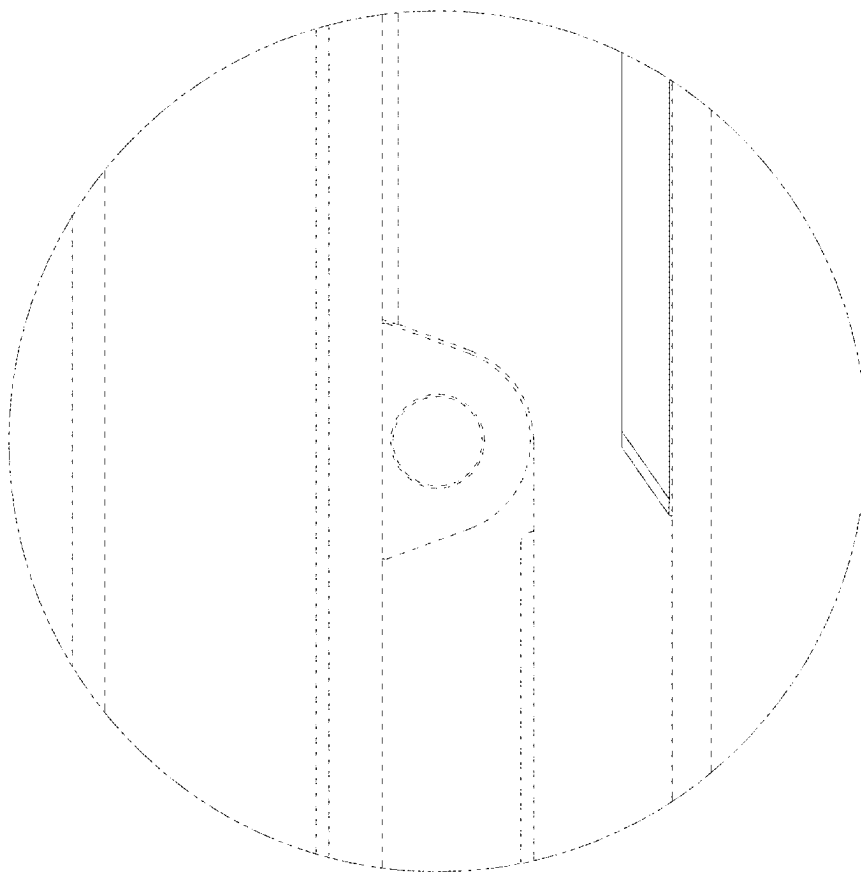


FIG. 16

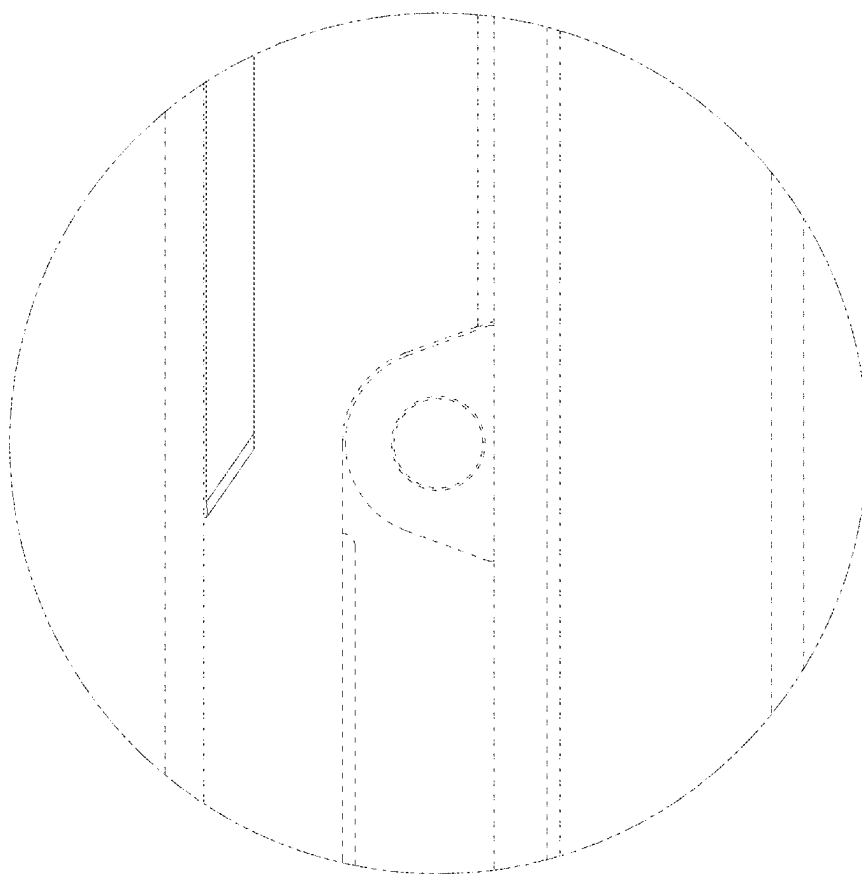


FIG. 17

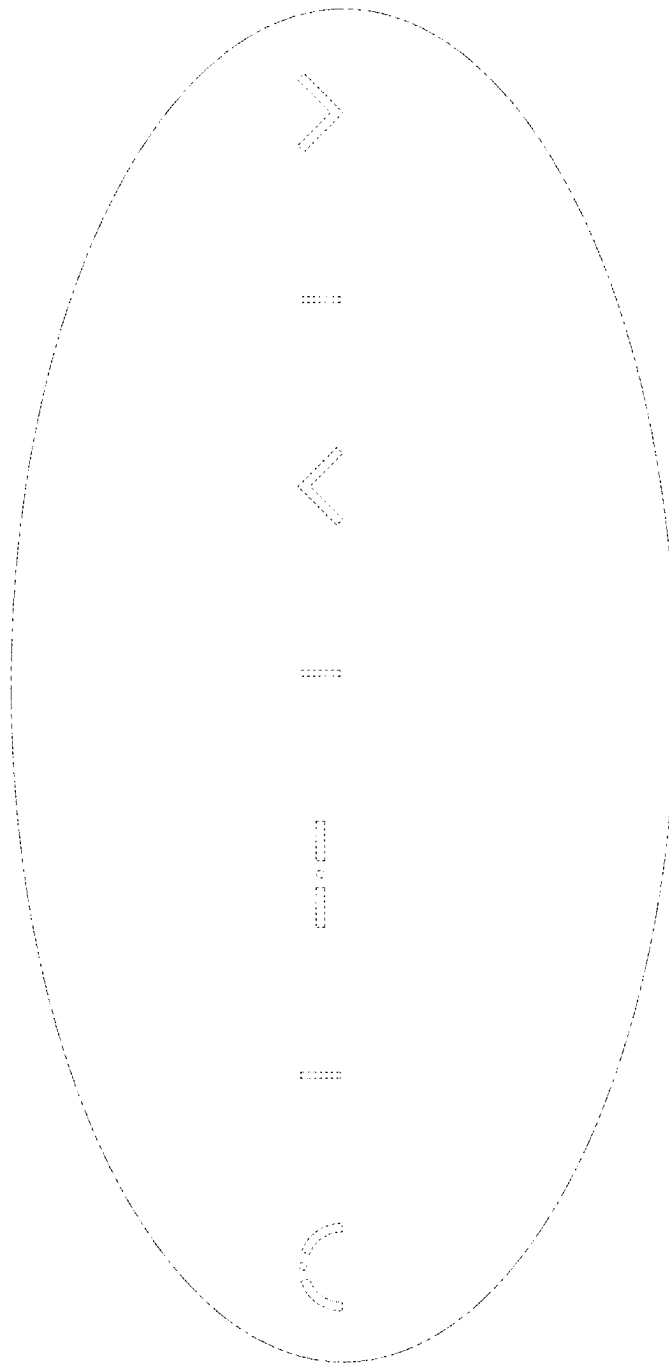


FIG. 18

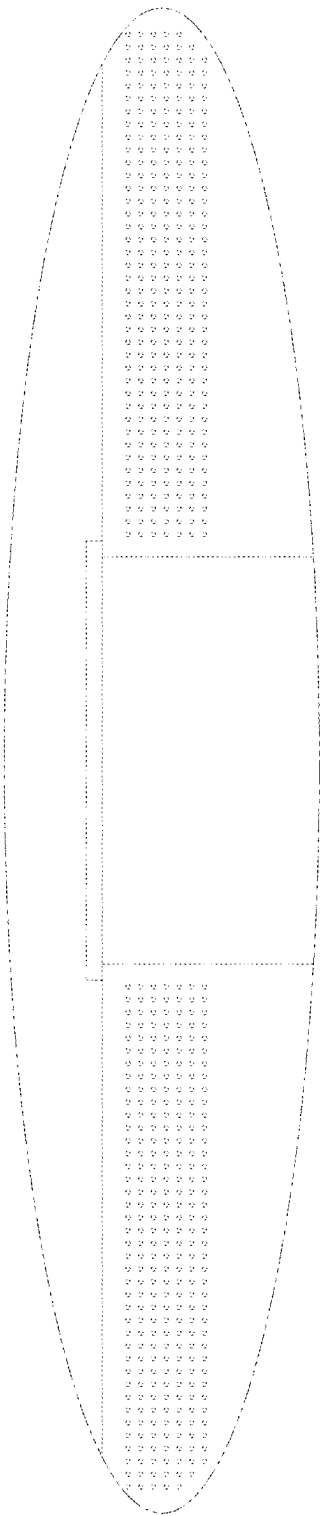


FIG. 19

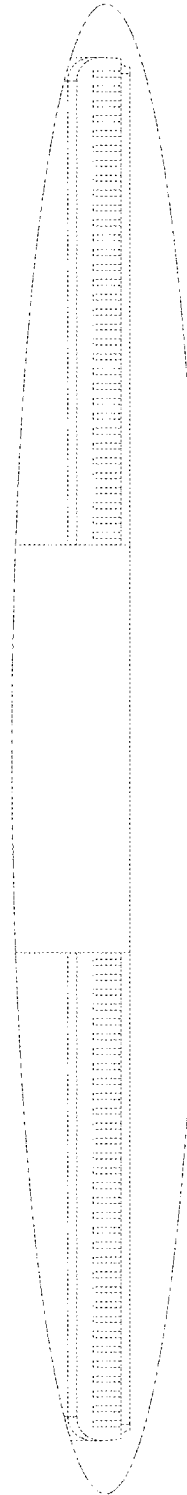


FIG. 20

