



US00D987592S

(12) **United States Design Patent** (10) **Patent No.:** **US D987,592 S**  
**Choi et al.** (45) **Date of Patent:** **\*\* May 30, 2023**

(54) **ELECTRONIC DISPLAY UNIT**  
(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)  
(72) Inventors: **Hongyoul Choi**, Seoul (KR); **Seungdon Lee**, Seoul (KR)  
(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **35/513,433**  
(22) Filed: **Jul. 26, 2021**  
(80) **Hague Agreement Data**  
Int. Filing Date: **Jul. 26, 2021**  
Int. Reg. No.: **DM/216201**  
Int. Reg. Date: **Jul. 26, 2021**  
Int. Reg. Pub. Date: **Jan. 28, 2022**

(30) **Foreign Application Priority Data**  
Feb. 23, 2021 (KR) ..... 30-2021-0009054  
(51) **LOC (14) Cl.** ..... **14-03**  
(52) **U.S. Cl.**  
USPC ..... **D14/134**  
(58) **Field of Classification Search**  
USPC ..... D14/134, 336, 448, 204, 209.1, 211, D14/224-225, 227-228, 239, 371-374; D10/126; D8/355, 363, 373, 349; D6/672, 682, 300-314; D13/107, D13/101-103, 118-119, 184, 199; D16/101, 216-217; D12/106; D24/103, D24/138, 140-144  
CPC .. H04R 9/06; H04R 1/24; H04R 11/02; G06F 1/20; G06F 1/1628; G06F 1/1626; G06F 1/1679; H04B 1/3888; H04M 1/0202;  
(Continued)

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D335,295 S \* 5/1993 Rutherford ..... D15/199  
D348,271 S \* 6/1994 Mori ..... D18/34.8  
(Continued)

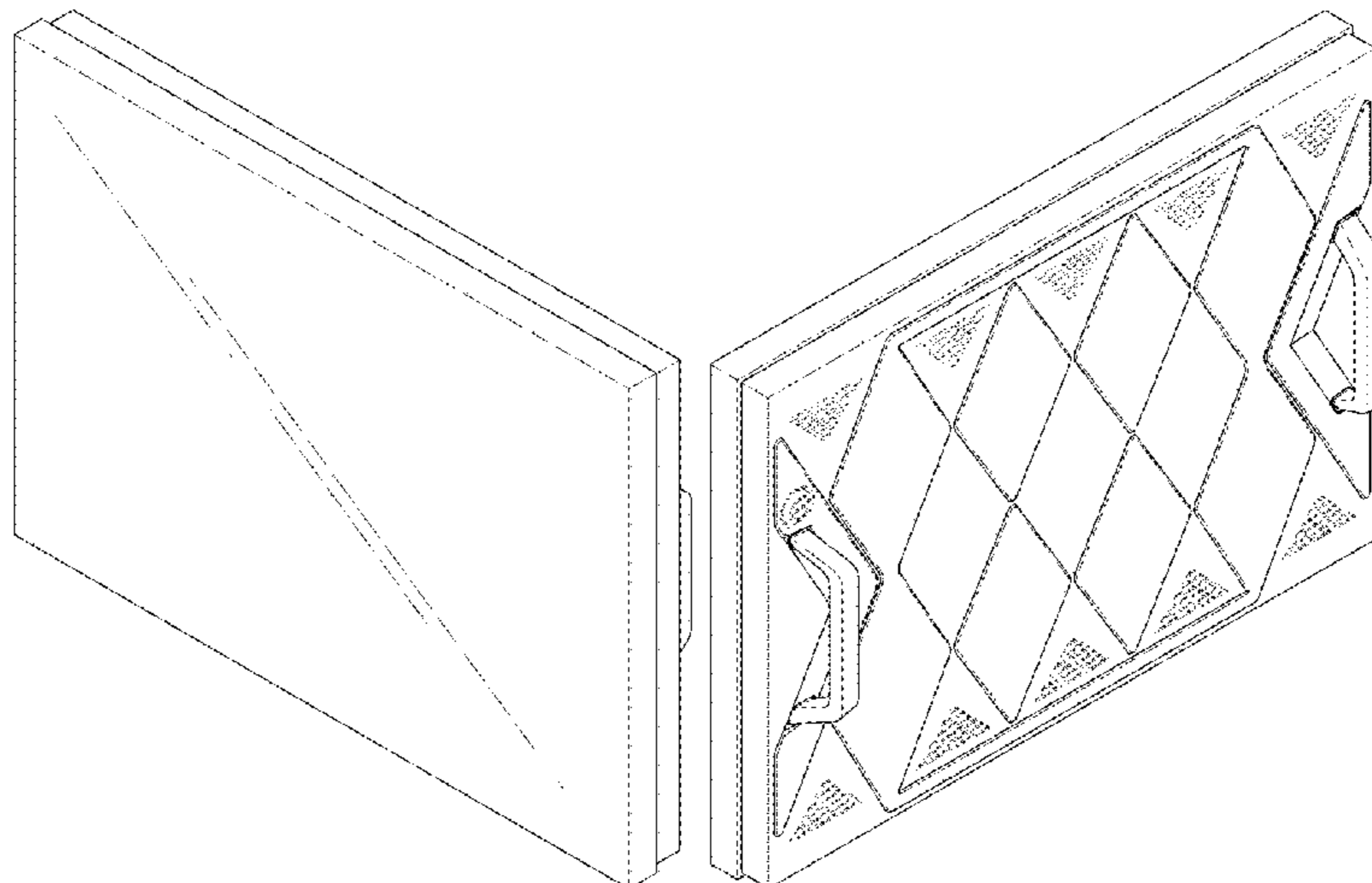
FOREIGN PATENT DOCUMENTS  
CN 306704396 \* 7/2021  
CN 307326337 \* 5/2022  
(Continued)

OTHER PUBLICATIONS  
Sharp Microelectronics, "LS07B7DH01A" available at digikey.com, date published Jun. 21, 2010, site visited Nov. 3, 2022, available at URL: [https://media.digikey.com/pdf/Data%20Sheets/Sharp%20PDFs/LS027B7DH01\\_Rev\\_Jun\\_2010.pdf](https://media.digikey.com/pdf/Data%20Sheets/Sharp%20PDFs/LS027B7DH01_Rev_Jun_2010.pdf) (Year: 2010).  
(Continued)

*Primary Examiner* — Daniel J Domino  
*Assistant Examiner* — Samina Vieth  
(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**  
The ornamental design for an electronic display unit, as shown and described.

**DESCRIPTION**  
1. Electronic display unit  
1.1 : Perspective  
1.2 : Rear perspective view  
1.3 : Front  
1.4 : Back  
1.5 : Left  
1.6 : Right  
1.7 : Top  
1.8 : Bottom  
(Continued)



The broken lines indicate portions of the article that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

**(58) Field of Classification Search**

CPC ... H04M 1/725; H05K 5/0017; H05K 5/0213;  
A47B 23/044

See application file for complete search history.

**(56)**

**References Cited**

U.S. PATENT DOCUMENTS

D363,476 S	*	10/1995	Oyama	.....	D14/374
D572,675 S	*	7/2008	Qiu	.....	D14/126
D582,917 S	*	12/2008	Wada	.....	D14/371
D609,658 S	*	2/2010	Kim	.....	D14/126
D628,199 S	*	11/2010	Yukikado	.....	D14/374
D633,454 S	*	3/2011	Mitsuhashi	.....	D14/126
D638,015 S	*	5/2011	Chong	.....	D14/383
D662,094 S	*	6/2012	Mack	.....	D14/371
D729,767 S	*	5/2015	Lee	.....	D14/221
D802,944 S	*	11/2017	Palfreeman	.....	D6/308

D808,897 S	*	1/2018	Mascolo	.....	D13/102
D812,027 S	*	3/2018	Debaigue	.....	D14/126
D834,012 S	*	11/2018	Bolmstrand	.....	D14/336
D850,441 S	*	6/2019	Lee	.....	D14/336
D887,409 S	*	6/2020	Chu	.....	D14/376
D902,926 S	*	11/2020	Andersson	.....	D14/371
D905,974 S	*	12/2020	Chen	.....	D14/341
D930,630 S	*	9/2021	Lee	.....	D14/127
D947,148 S	*	3/2022	Lee	.....	A63F 9/06
					D14/127
D947,149 S	*	3/2022	Hwang	.....	A63F 9/06
					D14/127

FOREIGN PATENT DOCUMENTS

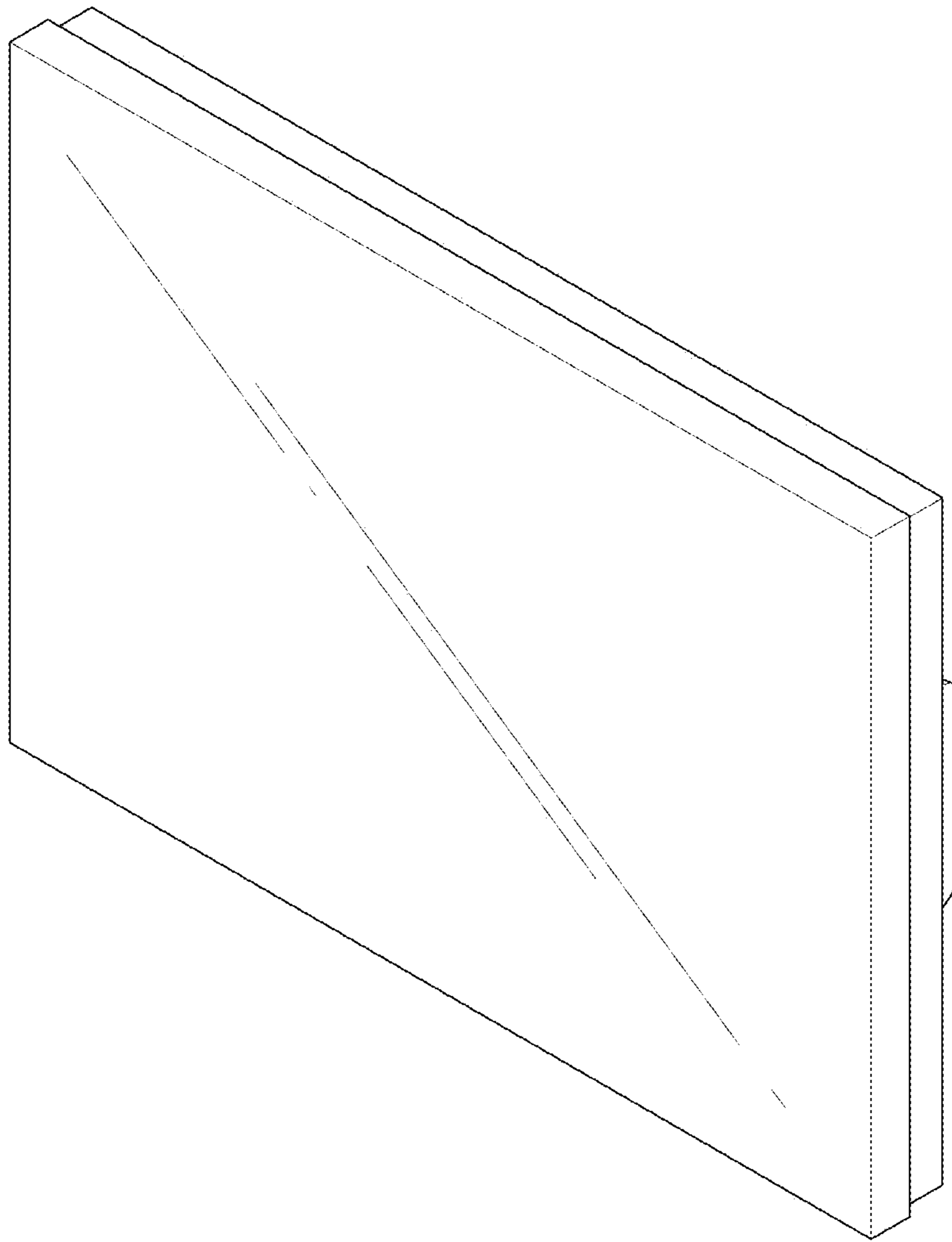
CN		307549513	*	9/2022
CN		307593359	*	10/2022

OTHER PUBLICATIONS

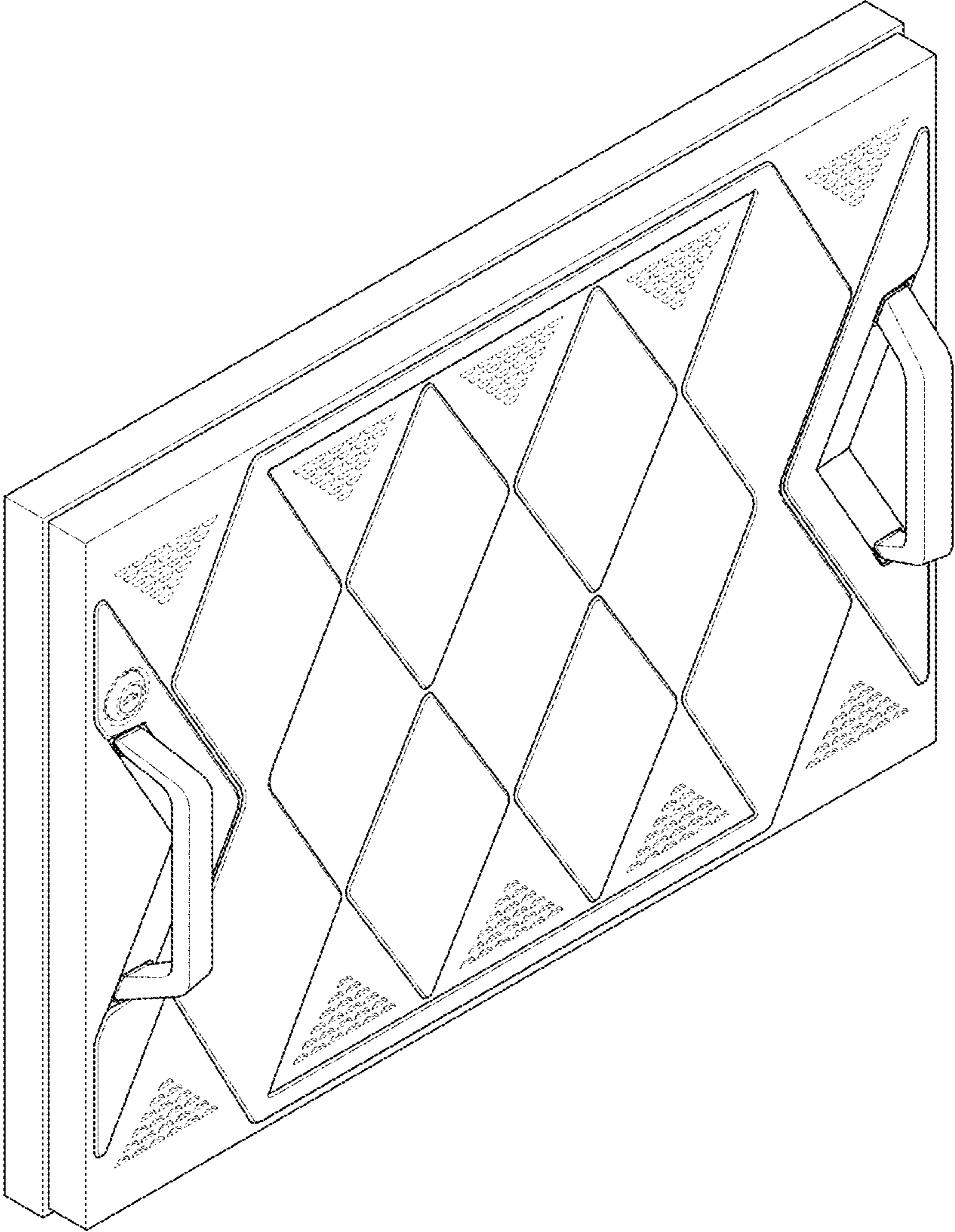
Meetuled, "p5 LED Sign RGB Full Color Indoor LED . . . ", available at amazon.com, date first available Apr. 7, 2022, site visited Nov. 3, 2022, available at URL: <https://a.co/d/d9ZQEzk> (Year: 2022).\*

\* cited by examiner

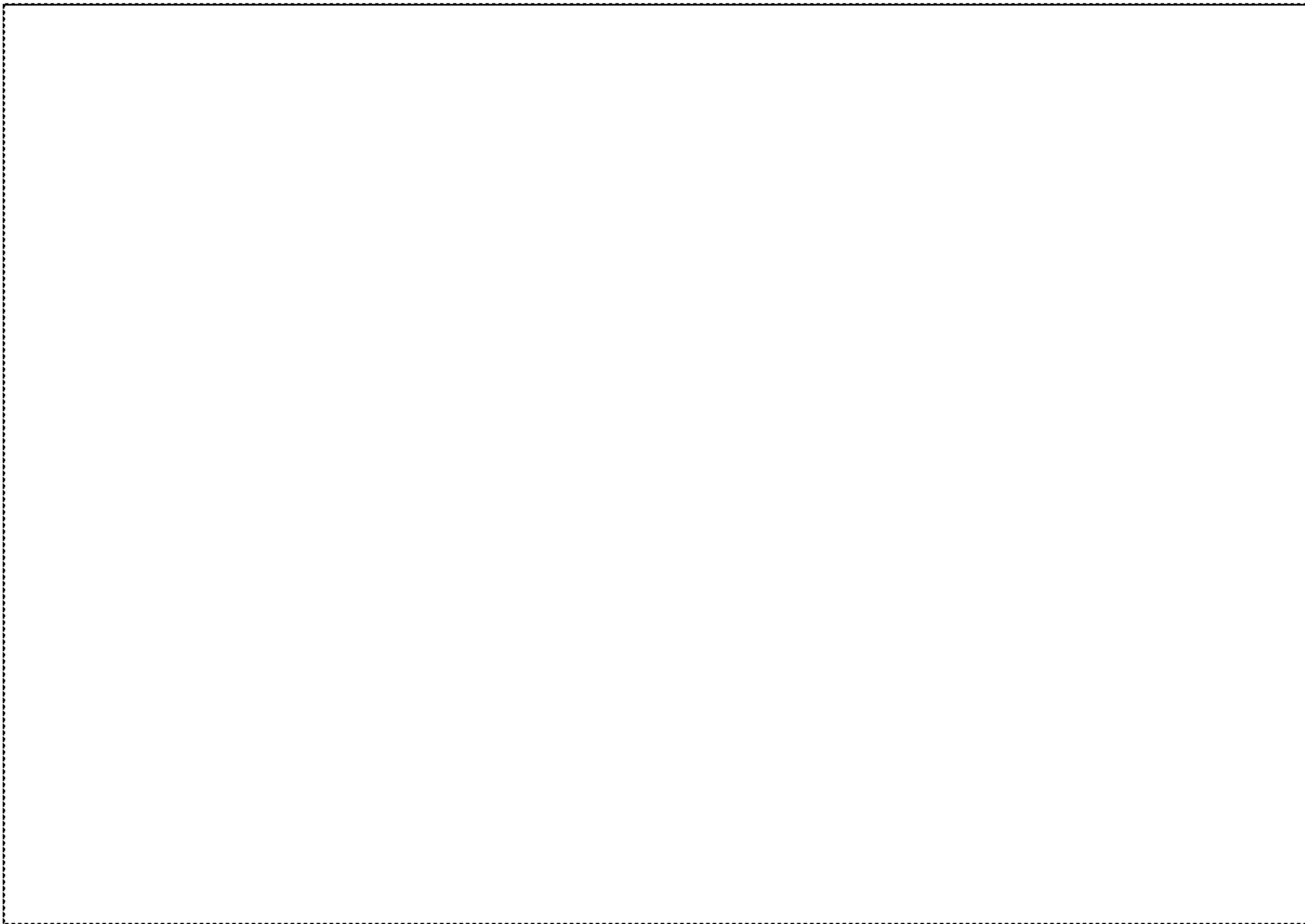
1.1



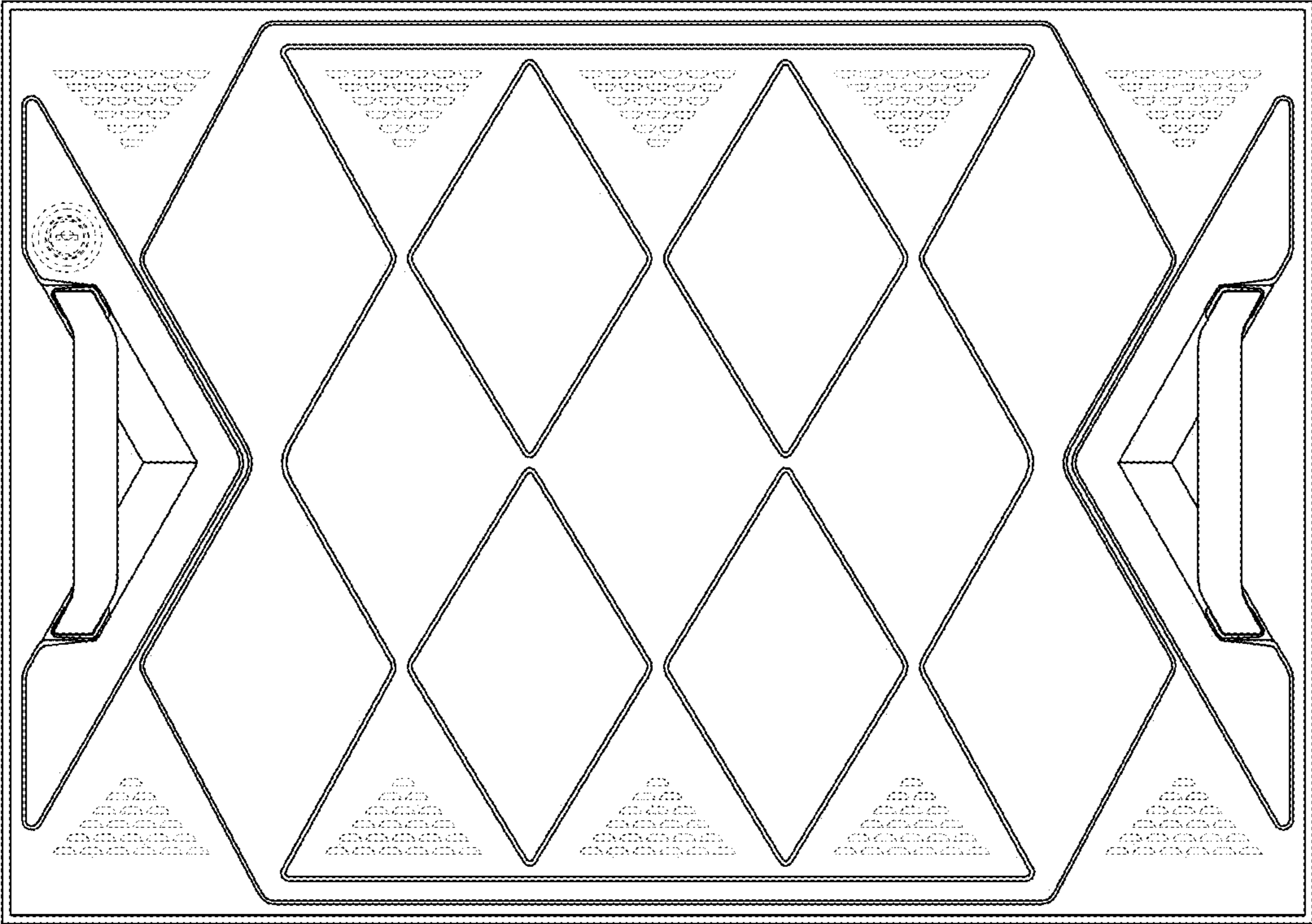
1.2



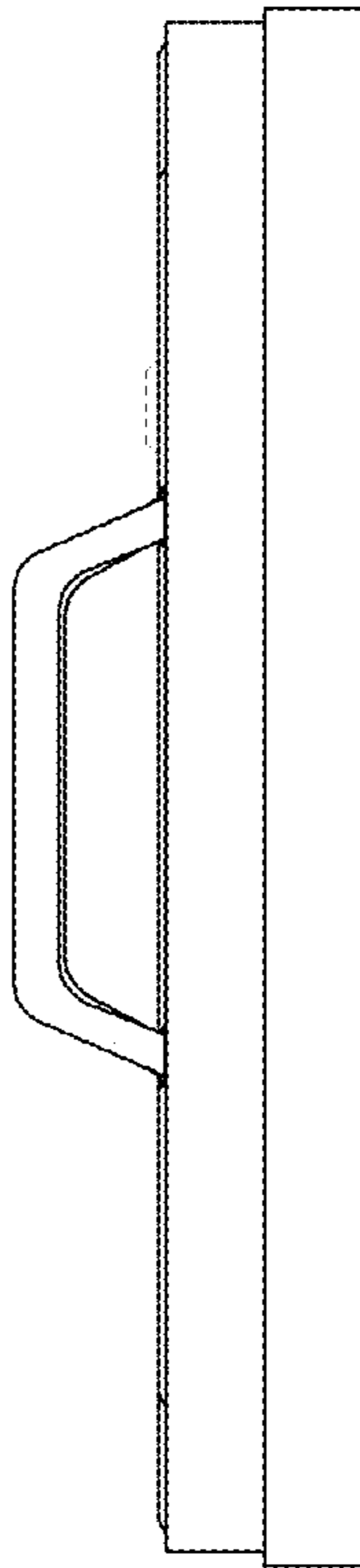
**1.3**



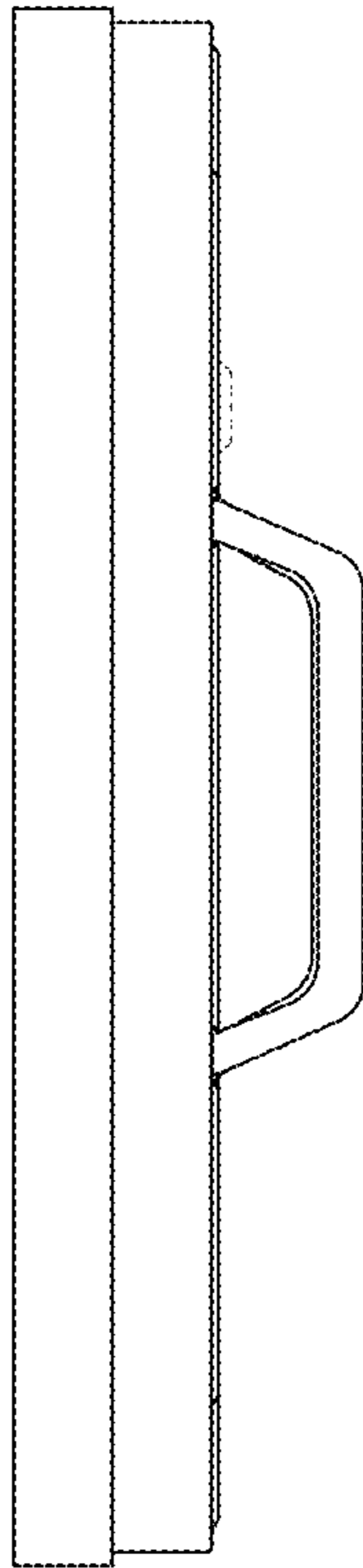
1.4



1.5

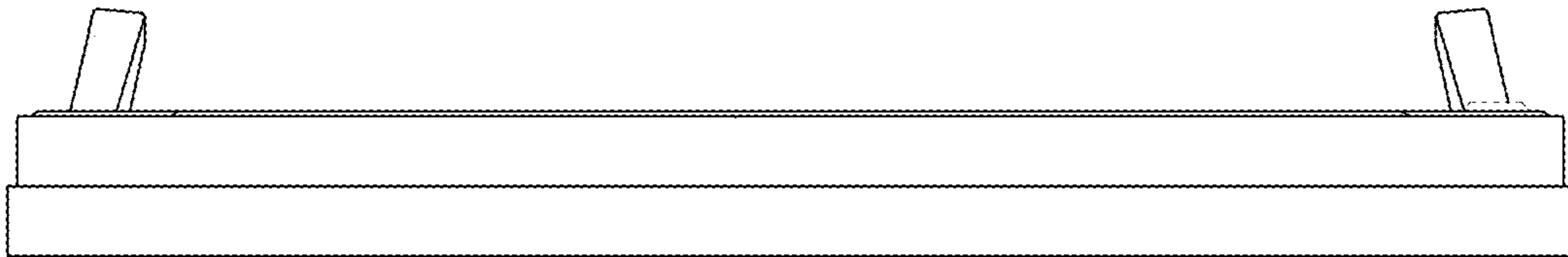


1.6





1.7



1.8

