



US00D662002S

(12) **United States Design Patent**  
**Lee et al.**

(10) **Patent No.:** **US D662,002 S**  
(45) **Date of Patent:** **\*\* Jun. 19, 2012**

(54) **ELEVATOR PASSENGER INTERFACE**

**DESCRIPTION**

(75) Inventors: **Se Heon Lee**, Gunpo (KR); **Han Woo Lee**, Guri (KR)

(73) Assignee: **Otis Elevator Company**, Farmington, CT (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/402,471**

(22) Filed: **Sep. 23, 2011**

(30) **Foreign Application Priority Data**

May 16, 2011 (KR) ..... 30-2011-0019713

(51) **LOC (9) Cl.** ..... **10-05**

(52) **U.S. Cl.** ..... **D10/108**

(58) **Field of Classification Search** ..... D10/108;  
D13/174, 175, 162, 162.1, 164; D14/371,  
D14/383, 388-390, 198, 247, 307; D18/6-7,  
D18/24-32; 40/541; 187/396-397, 389-391,  
187/380; D20/10; D6/470, 314

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D268,026 S *	2/1983	Bevilaqua et al.	.....	D13/164
D268,668 S *	4/1983	Bevilaqua et al.	.....	D13/164
D289,291 S *	4/1987	Kapper	.....	D14/389
D308,364 S *	6/1990	Beasley et al.	.....	D14/389
D370,355 S *	6/1996	Kenney	.....	D6/314
D435,270 S *	12/2000	Healy	.....	D20/10
D451,603 S *	12/2001	Bastyr et al.	.....	D24/186

(Continued)

*Primary Examiner* — George D Kirschbaum

(74) *Attorney, Agent, or Firm* — Carlson, Gaskey & Olds PC

(57) **CLAIM**

We claim the ornamental design of an elevator passenger interface, as shown and described.

FIG. 1 is a perspective view of an elevator passenger interface including a touch screen.

FIG. 2 is a front view of the elevator passenger interface of FIG. 1.

FIG. 3 is a rear view of the elevator passenger interface of FIG. 1.

FIG. 4 is a right side view of the elevator passenger interface of FIG. 1.

FIG. 5 is a left side view of the elevator passenger interface of FIG. 1.

FIG. 6 is a top view of the elevator passenger interface of FIG. 1.

FIG. 7 is a bottom view of the elevator passenger interface of FIG. 1.

FIG. 8 is a front view of the elevator passenger interface of FIG. 1, where the elevator passenger interface is mounted on a pedestal.

FIG. 9 is a rear view of the elevator passenger interface and pedestal arrangement of FIG. 8.

FIG. 10 is a right side view of the elevator passenger interface and pedestal arrangement of FIG. 8.

FIG. 11 is a perspective view of another embodiment of an elevator passenger interface including a touch screen.

FIG. 12 is a front view of the elevator passenger interface of FIG. 11.

FIG. 13 is a left side view of the elevator passenger interface of FIG. 11.

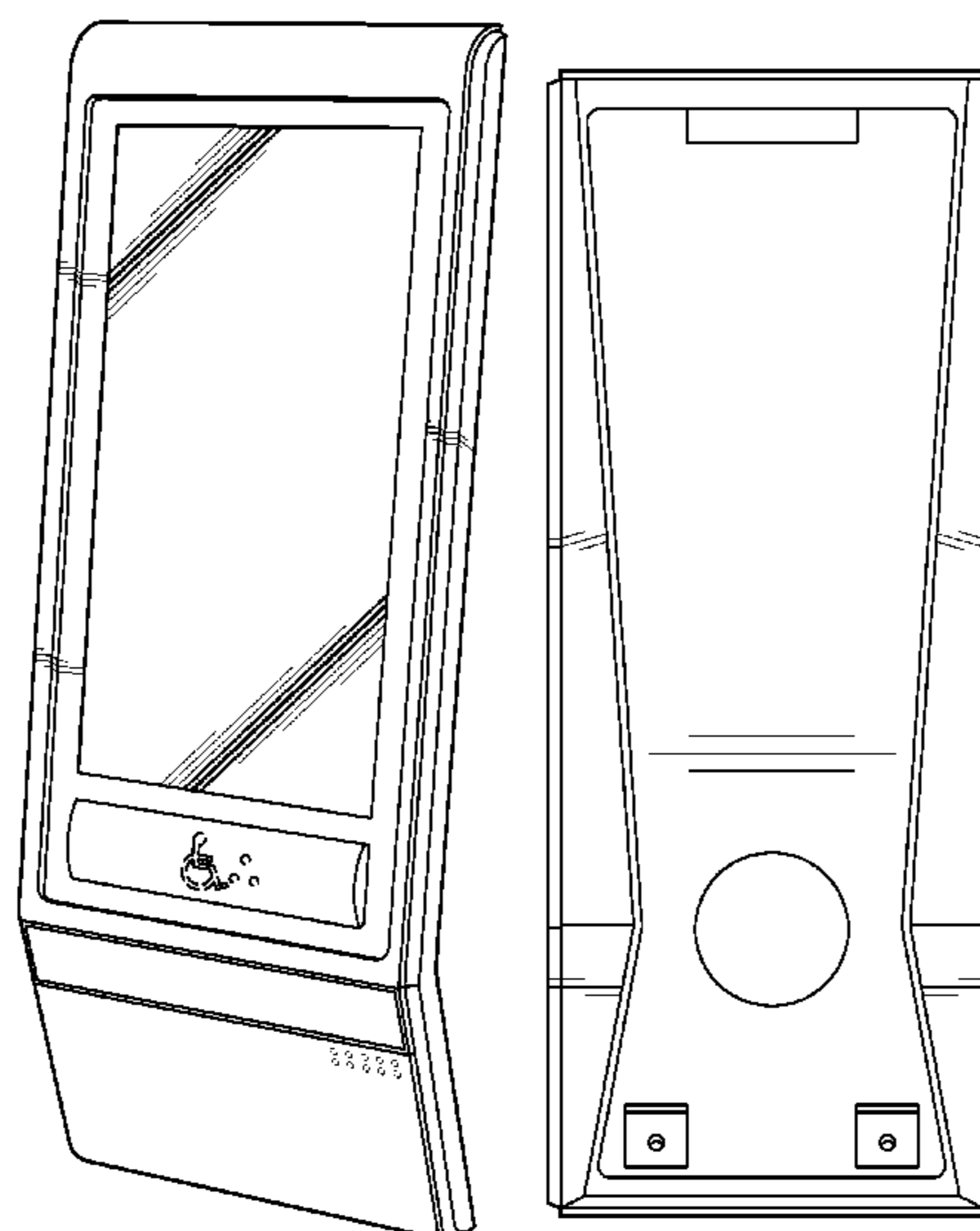
FIG. 14 is a right side view of the elevator passenger interface of FIG. 11.

FIG. 15 is a bottom view of the elevator passenger interface of FIG. 11; and,

FIG. 16 is a top view of the elevator passenger interface of FIG. 11.

In the drawings, the broken line showing of a pedestal depicts environmental subject matter and forms no part of the claim.

**1 Claim, 7 Drawing Sheets**



# US D662,002 S

Page 2

---

## U.S. PATENT DOCUMENTS

D479,659 S *	9/2003	Fleckenstein et al. ....	D6/470	D589,831 S *	4/2009	Friedli .....	D10/108
D518,480 S *	4/2006	Zheng et al. ....	D14/307	D601,052 S *	9/2009	Friedli .....	D10/108
D589,829 S *	4/2009	Friedli .....	D10/108	* cited by examiner			

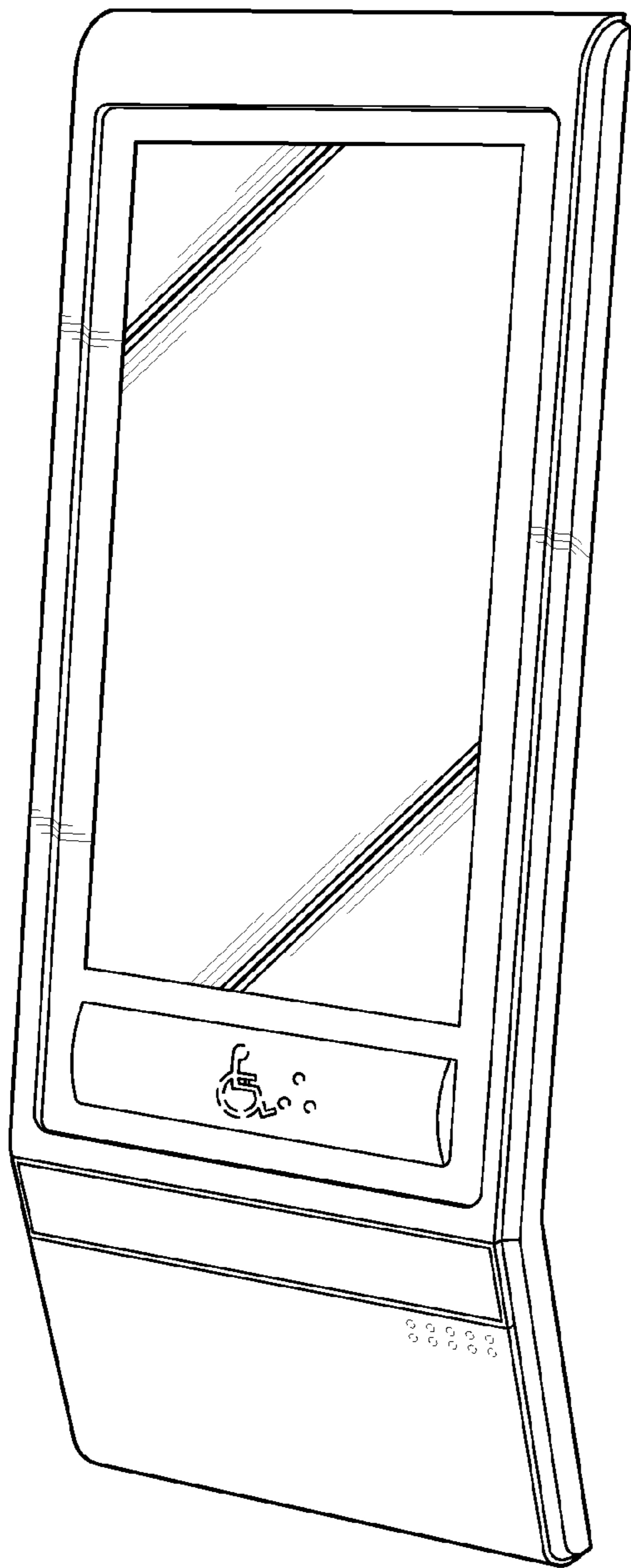


Fig-1

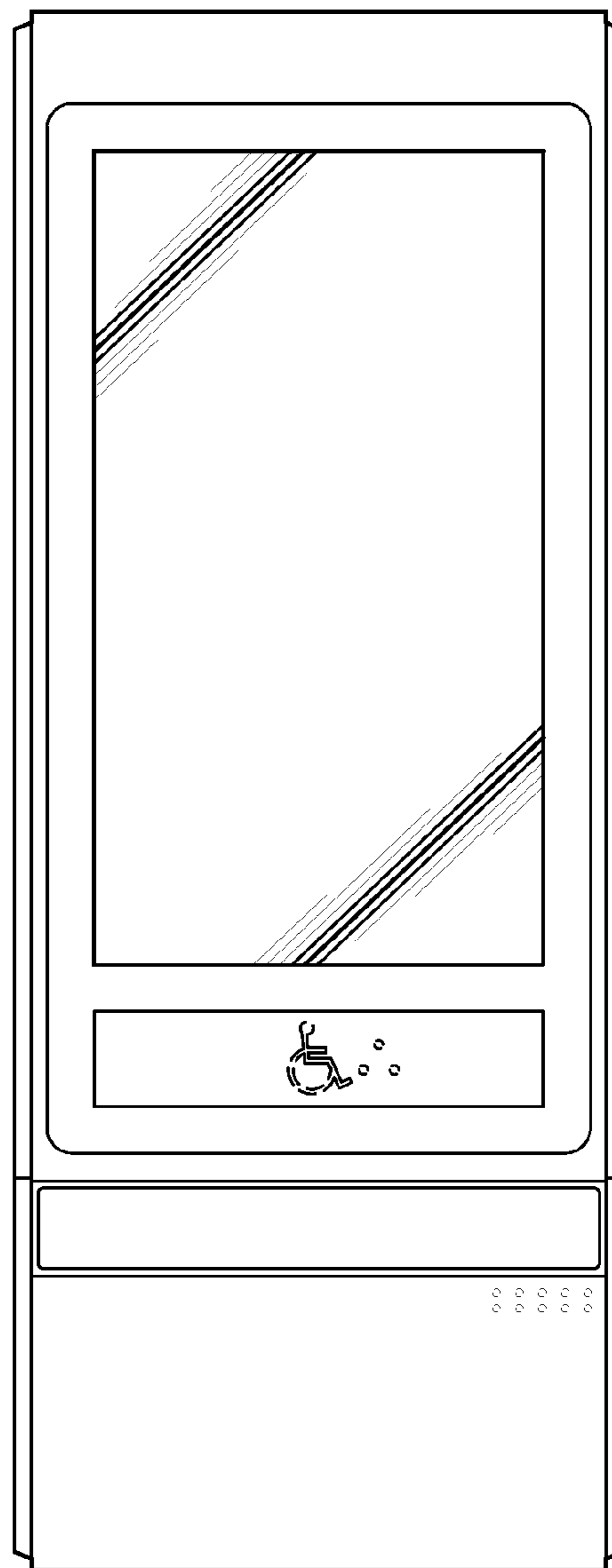


Fig-2

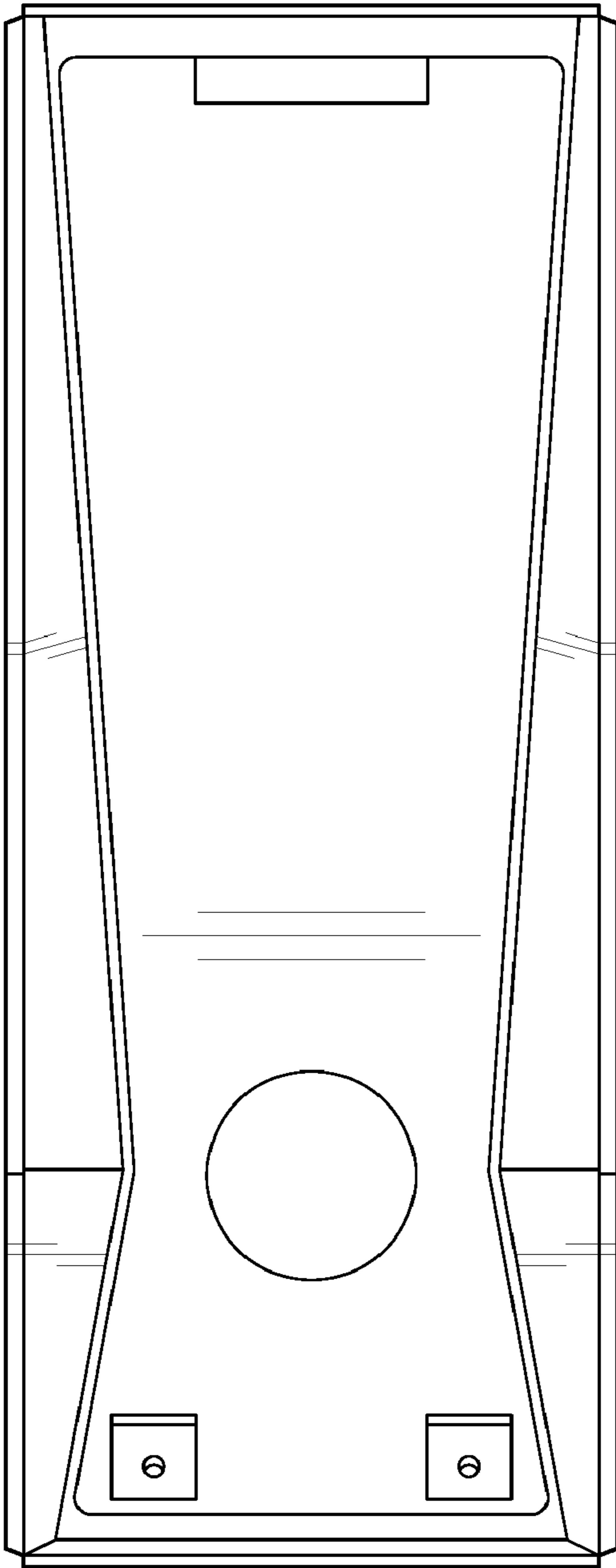


Fig-3

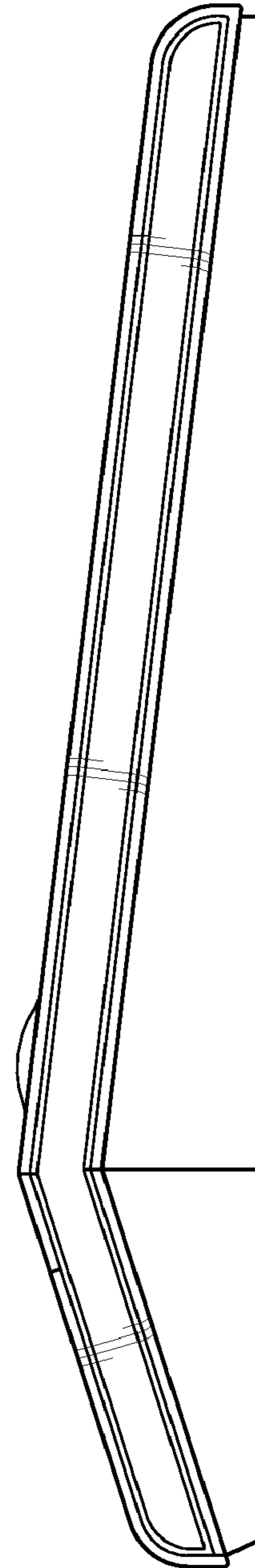


Fig-4

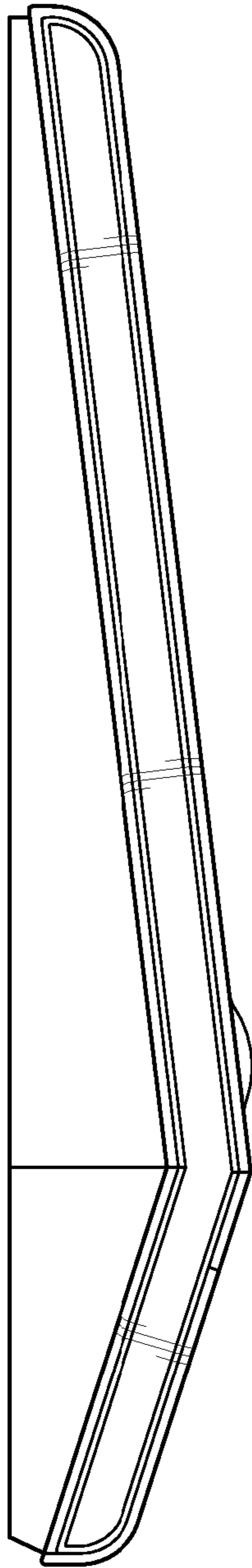


Fig-5

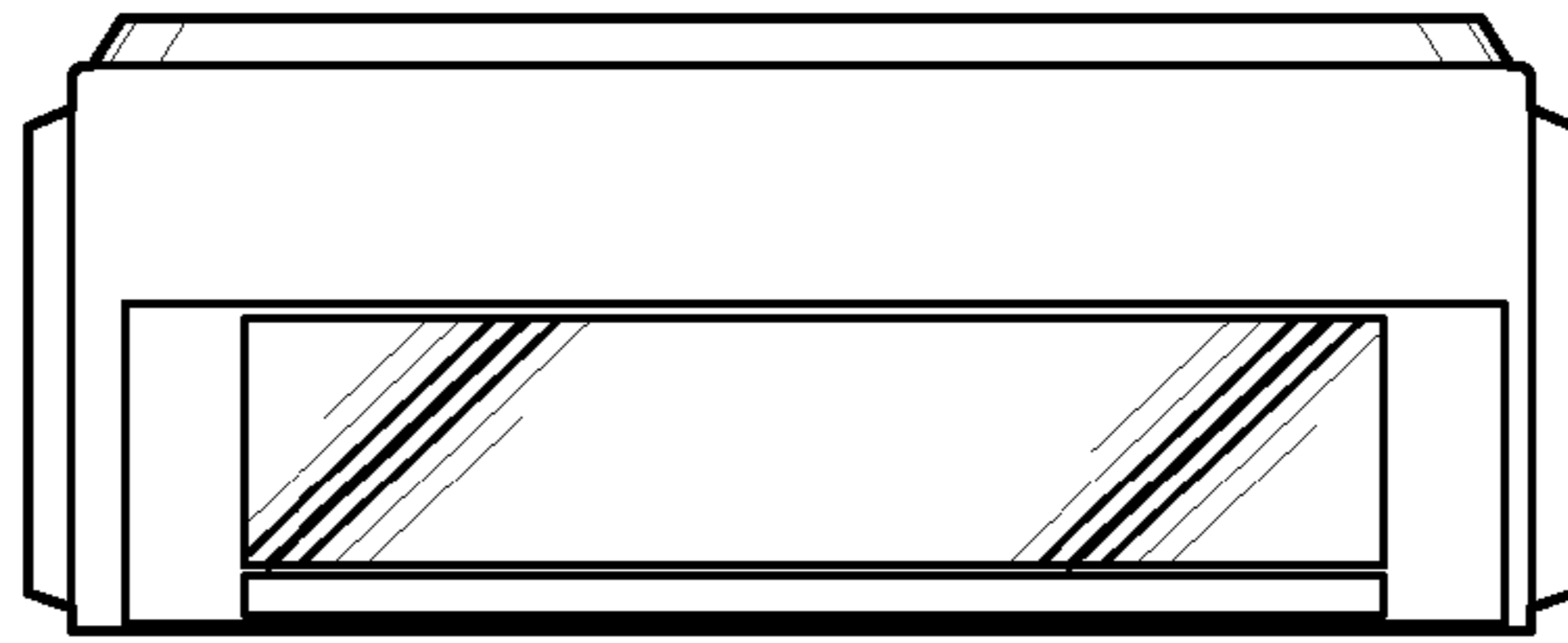


Fig-6

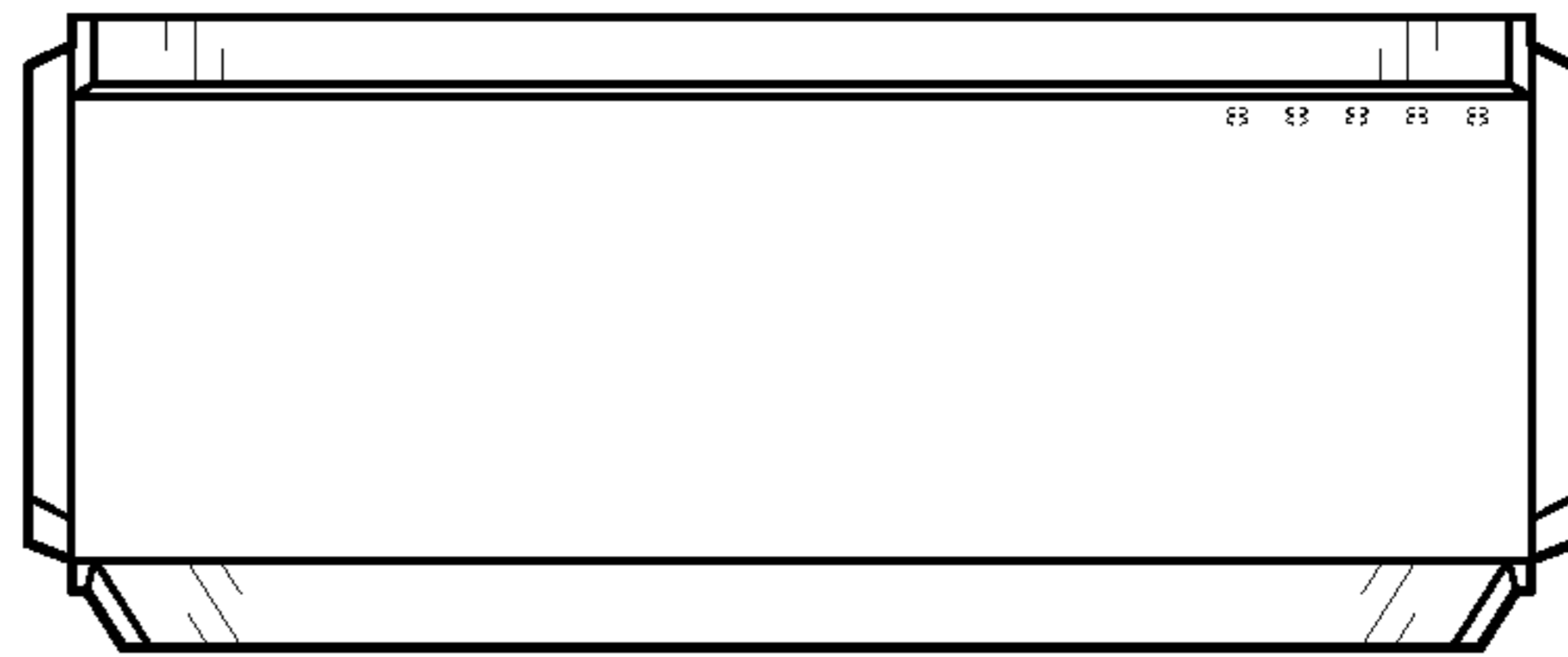


Fig-7

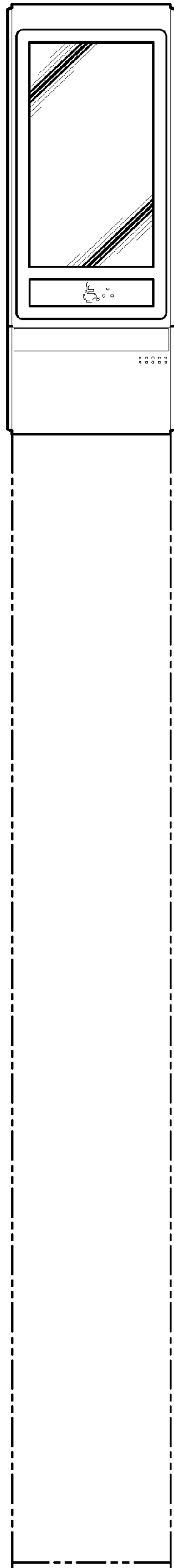


Fig-8

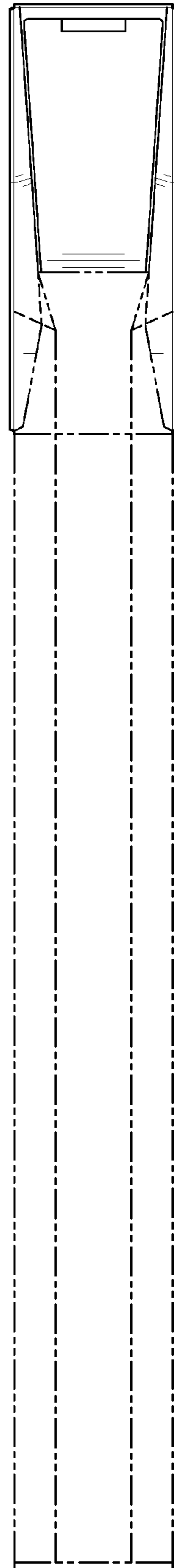


Fig-9

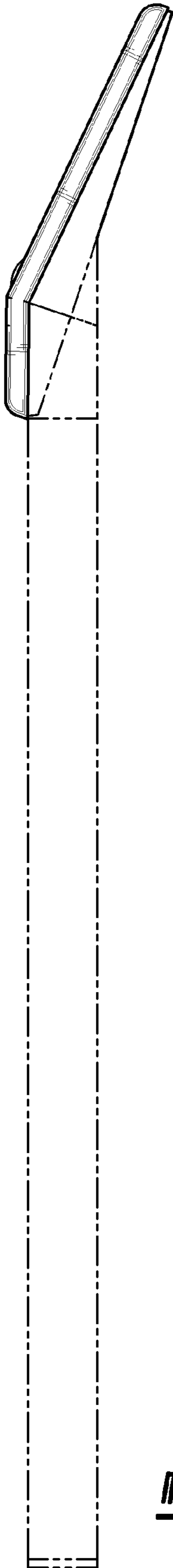


Fig-10

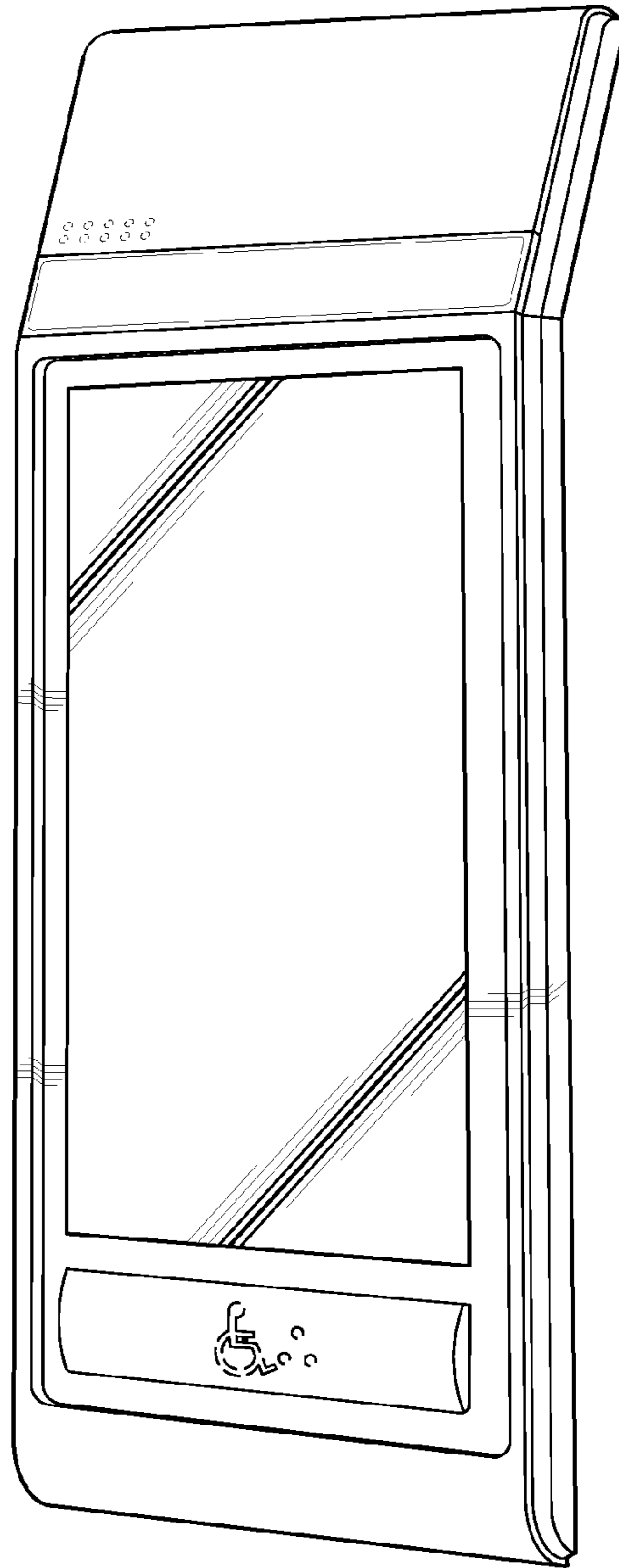


Fig-11

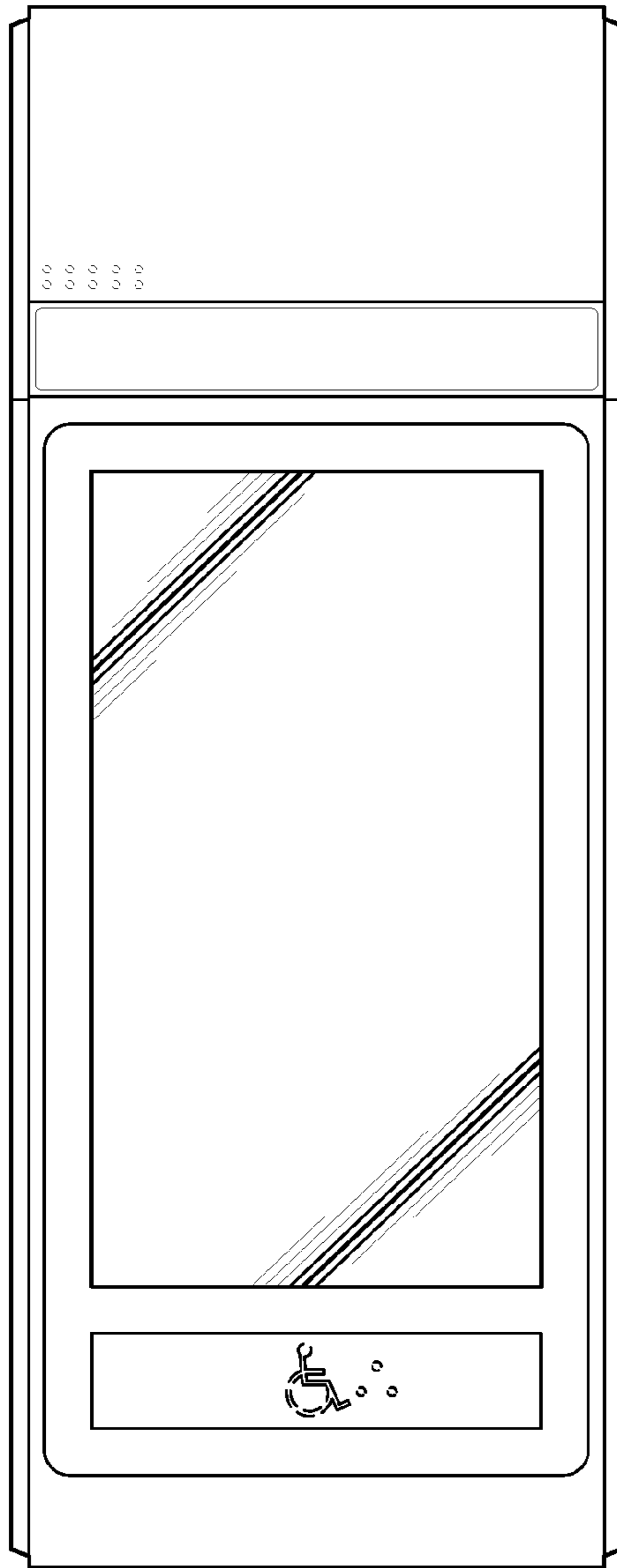


Fig-12

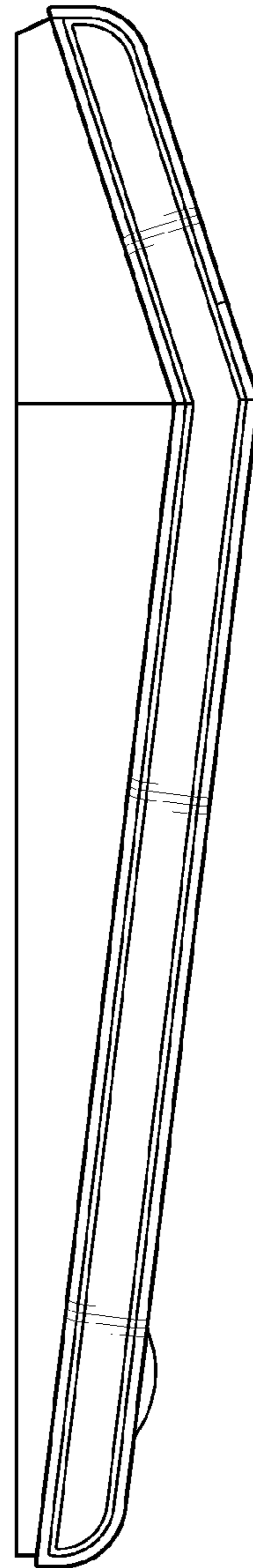


Fig-13



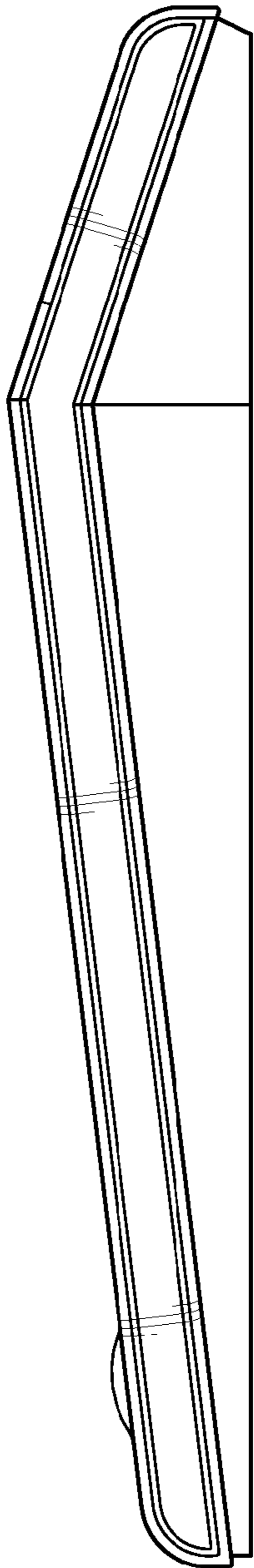


Fig-14

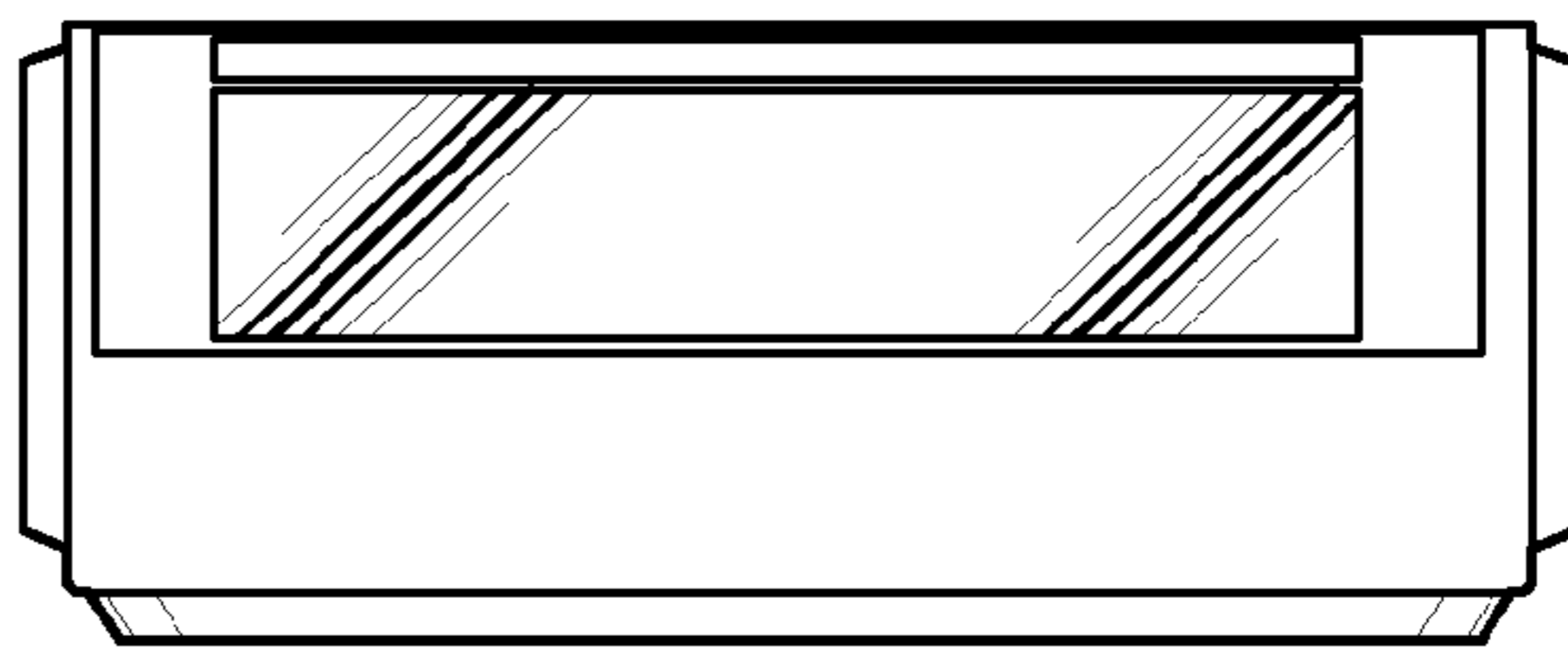


Fig-15

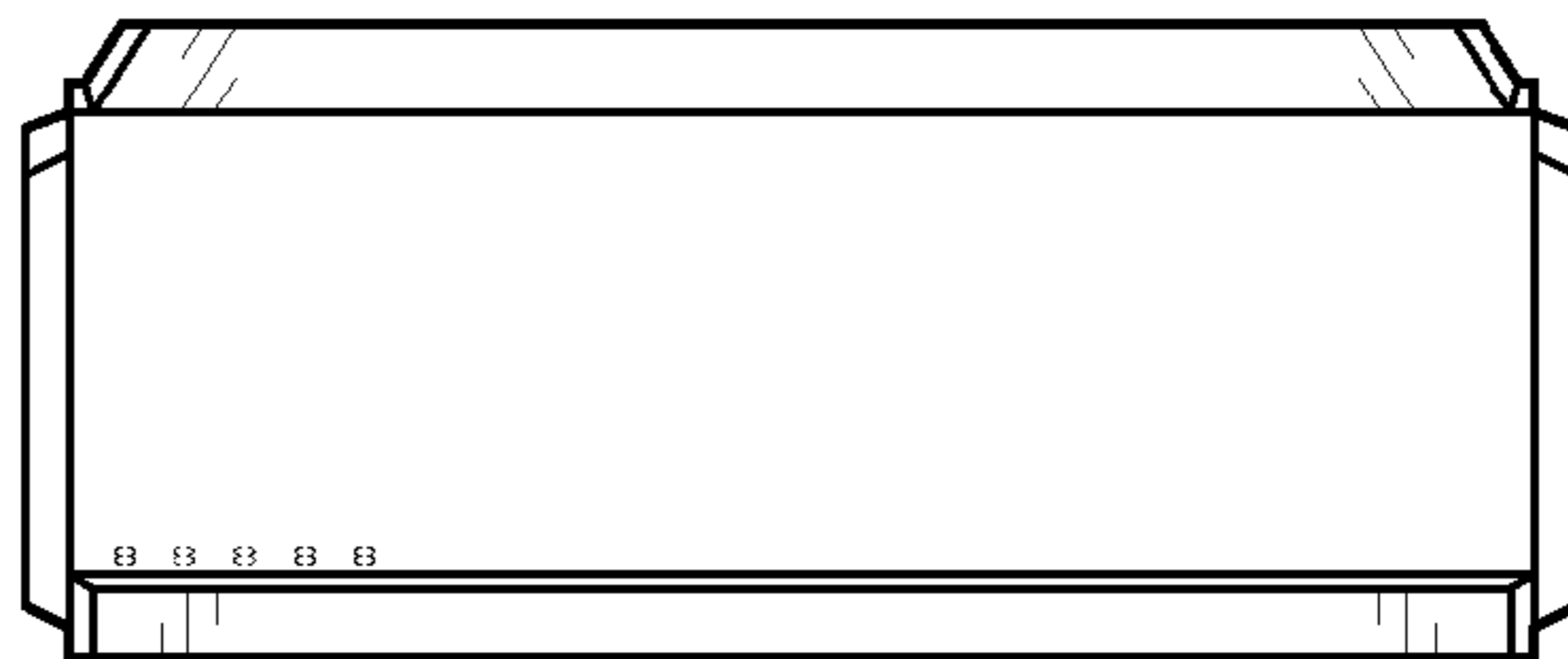


Fig-16