



US00D616536S

(12) **United States Design Patent**
Lee

(10) **Patent No.:** **US D616,536 S**
(45) **Date of Patent:** **** May 25, 2010**

- (54) **FAMILY WATER HEATER**
- (75) Inventor: **Chi Young Lee**, Seoul (KR)
- (73) Assignee: **Kyungdong Navien Co., Ltd.** (KR)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/311,964**
- (22) Filed: **Aug. 7, 2009**
- (30) **Foreign Application Priority Data**
Feb. 9, 2009 (KR) 30-2009-0005018
- (51) **LOC (9) Cl.** **23-03**
- (52) **U.S. Cl.** **D23/318**
- (58) **Field of Classification Search** D23/318,
D23/322, 319, 320, 321, 334, 314, 329; 126/361,
126/35 R; 122/13.2, 14, 15, 19.2; 392/449,
392/451, 454, 365, 366, 373-376, 67, 482;
D13/199, 184; 237/8 R, 8 B, 9 R, 16, 56,
237/61, 62, 78 A
See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
D351,900 S * 10/1994 Prevot D23/318
5,408,576 A * 4/1995 Bishop 392/470
D418,098 S * 12/1999 Wallace D12/180
D483,844 S * 12/2003 Yamamoto et al. D23/320
D531,290 S * 10/2006 Baumgartner D23/319

- D532,498 S * 11/2006 Maegawa et al. D23/318
- D533,928 S * 12/2006 Maegawa et al. D23/318
- 7,164,851 B2 * 1/2007 Sturm et al. 392/463
- D547,849 S * 7/2007 Francisquini D23/351
- D570,976 S * 6/2008 Nanbu et al. D23/318
- D583,918 S * 12/2008 Davis et al. D23/320
- 7,477,837 B2 * 1/2009 White, III 392/485
- 2007/0126320 A1 * 6/2007 Huang 312/236

* cited by examiner
Primary Examiner—T. Chase Nelson
Assistant Examiner—Ania K Dworzecka
 (74) *Attorney, Agent, or Firm*—HersHKovitz & Associates, LLC; Abraham HersHKovitz

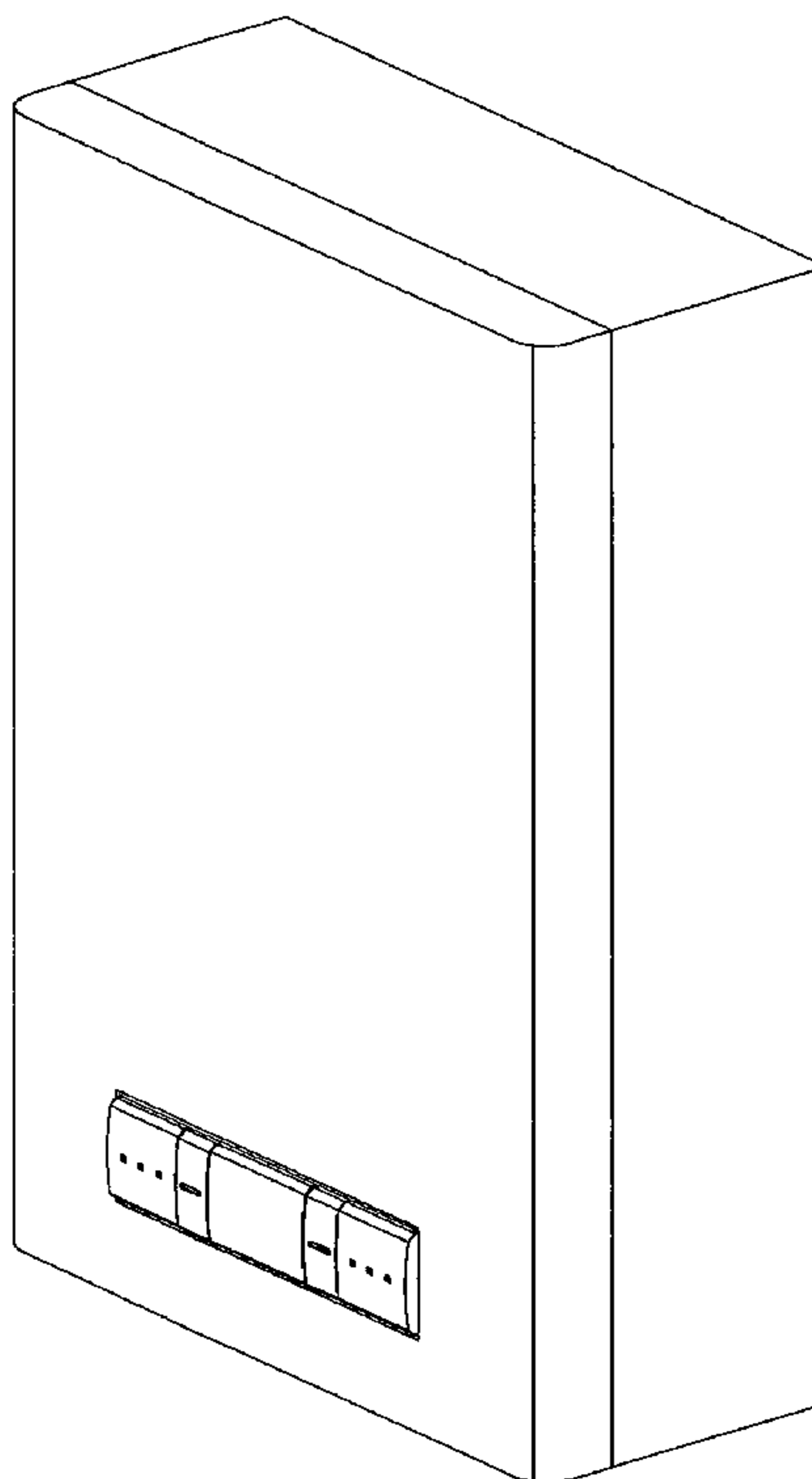
(57) **CLAIM**

The ornamental design for a family water heater, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a family water heater, 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 view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



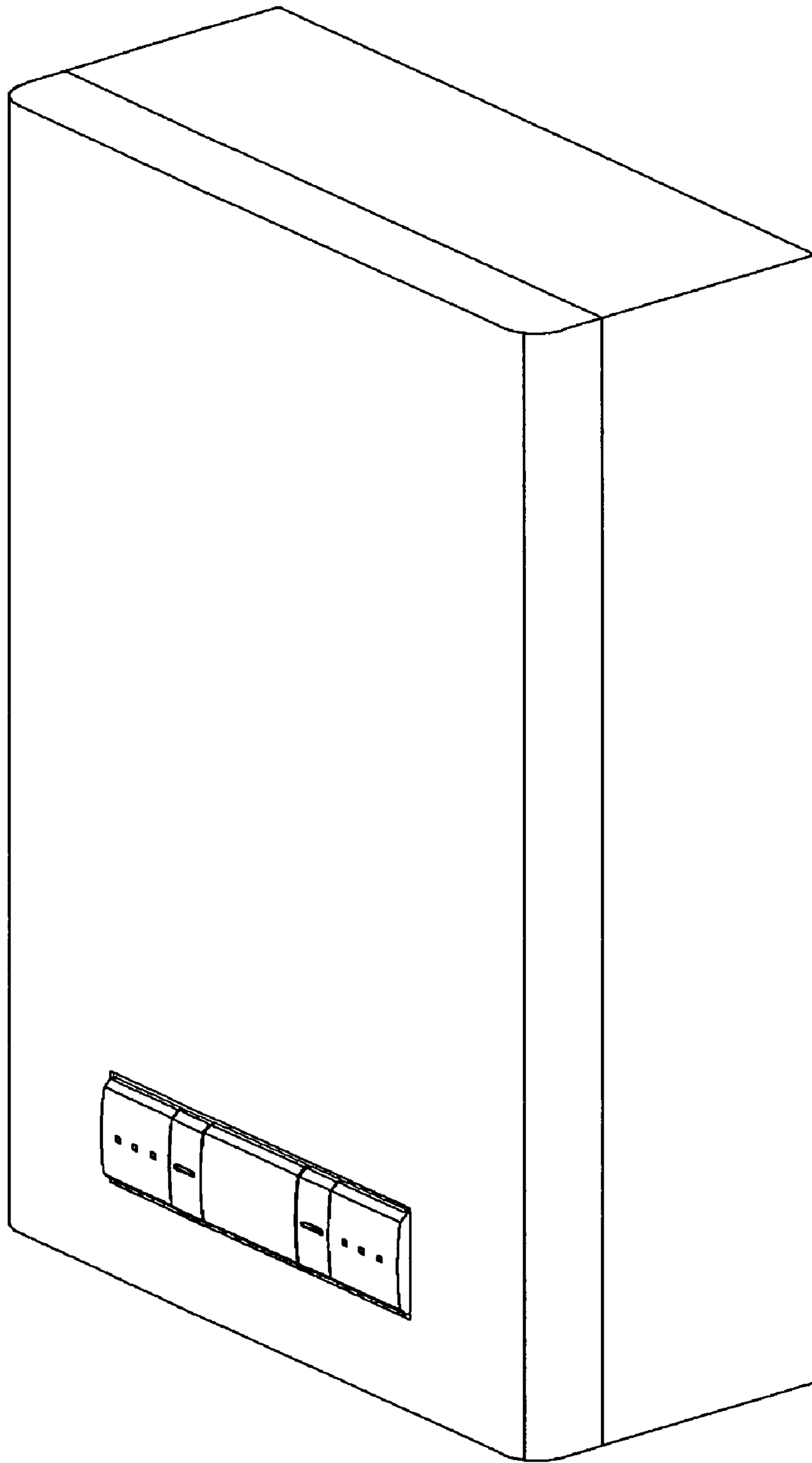


Fig. 1

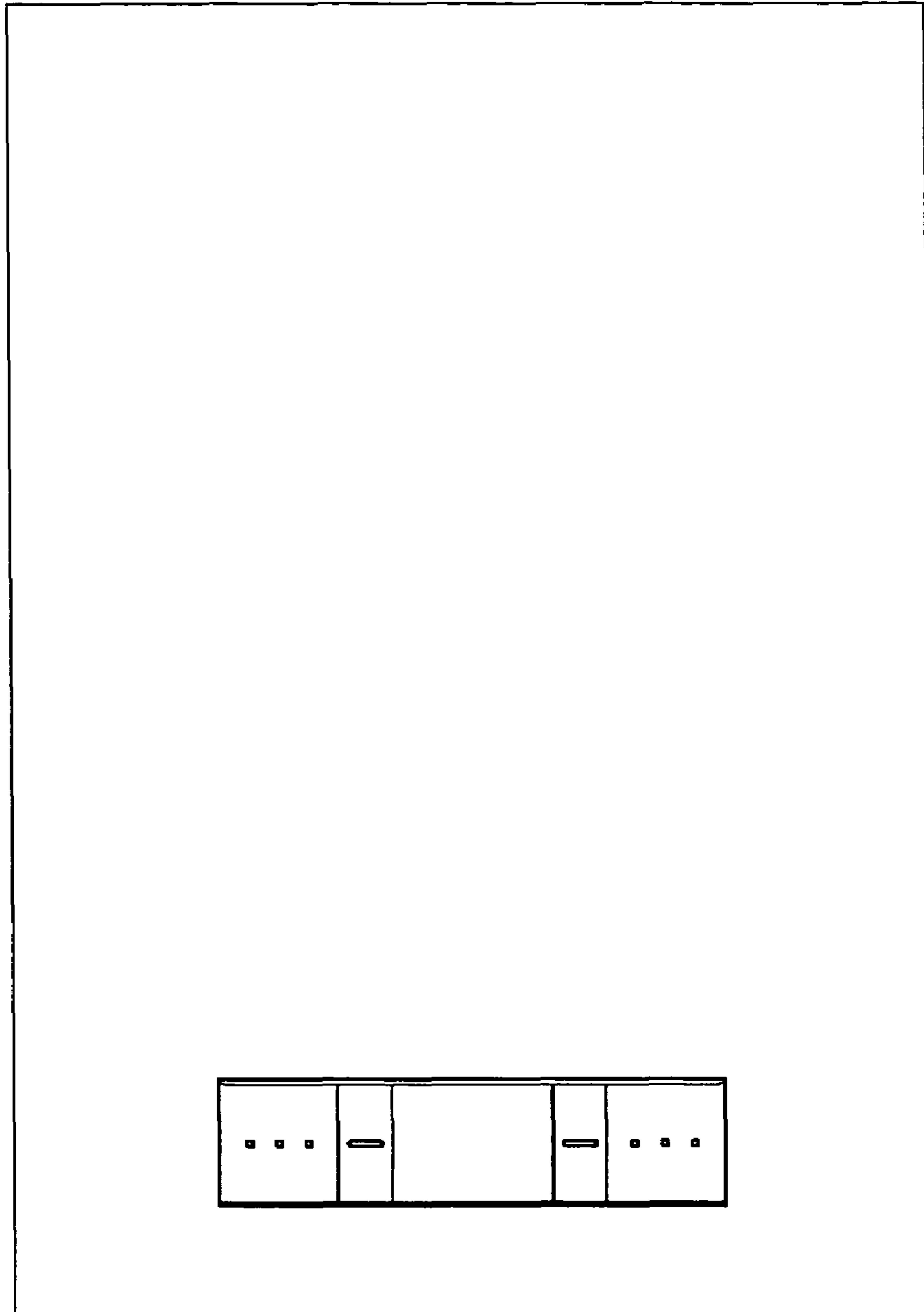


Fig. 2

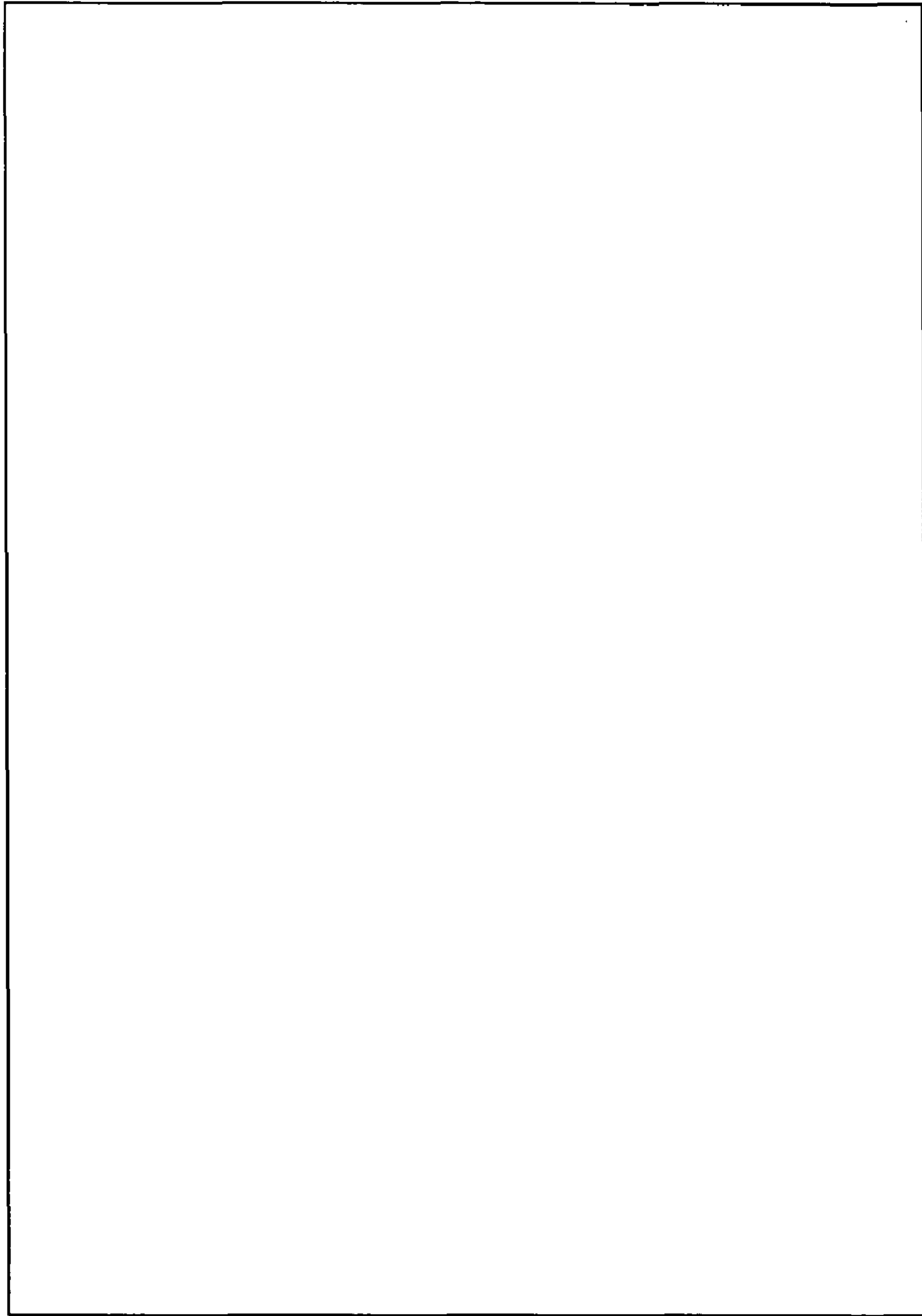


Fig. 3

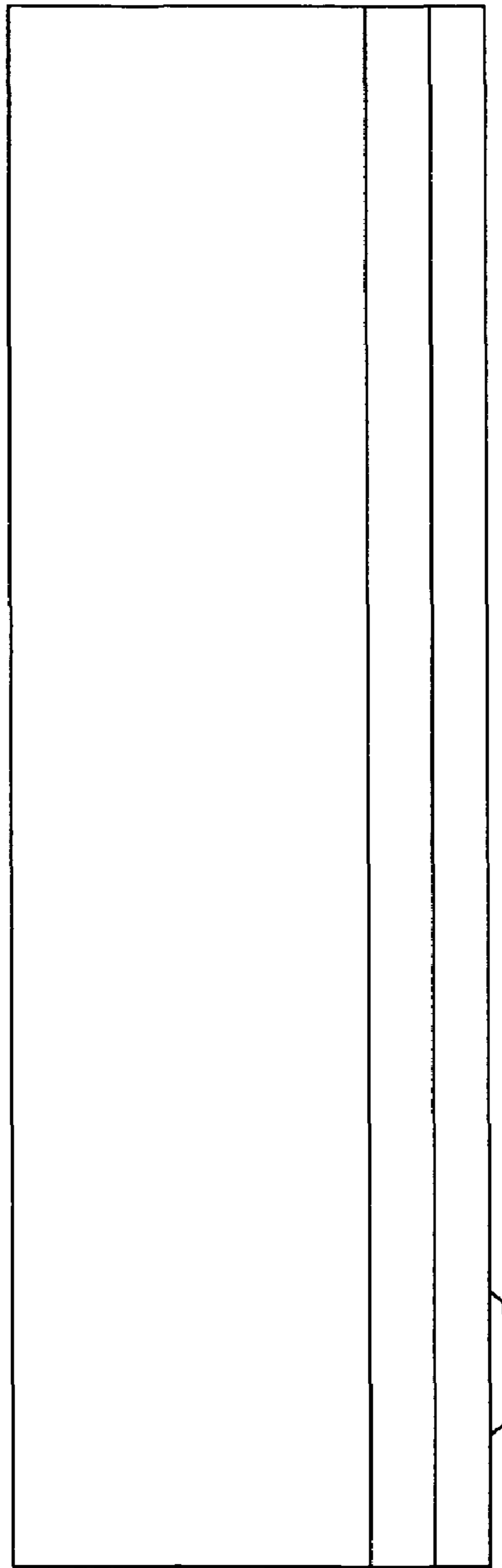


Fig. 4

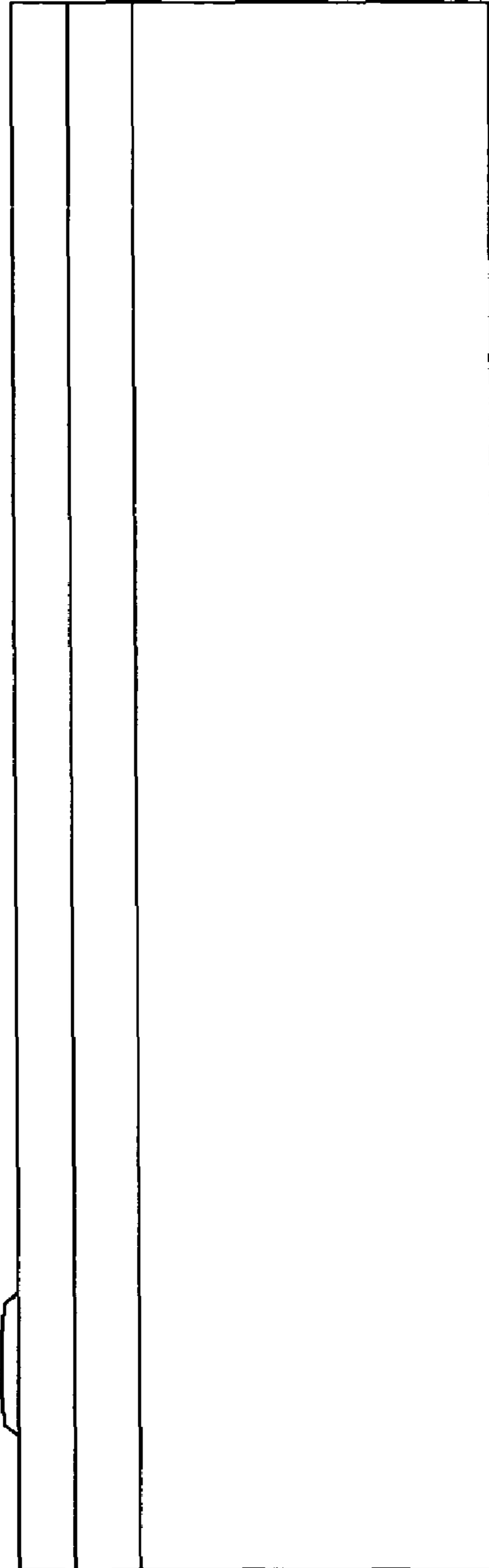


Fig. 5

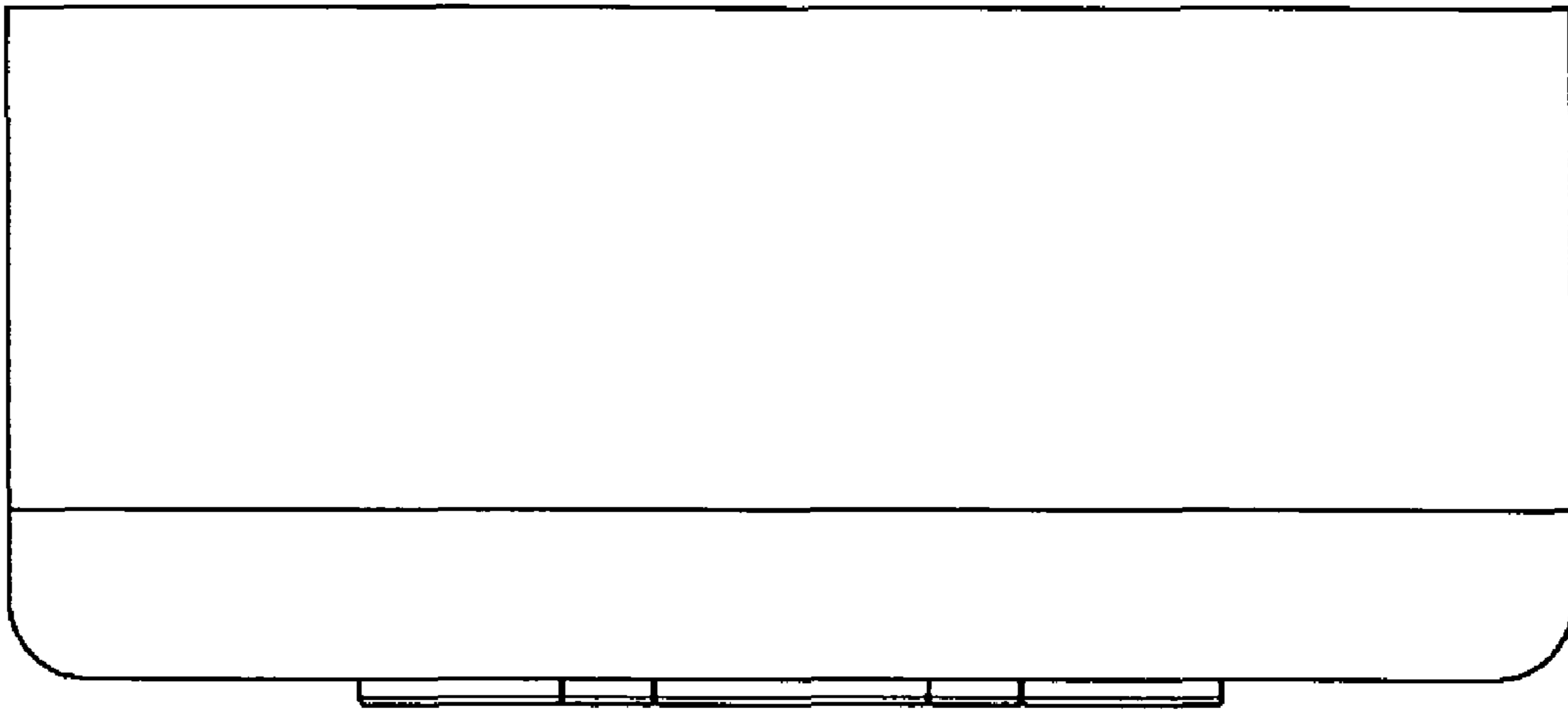


Fig. 6

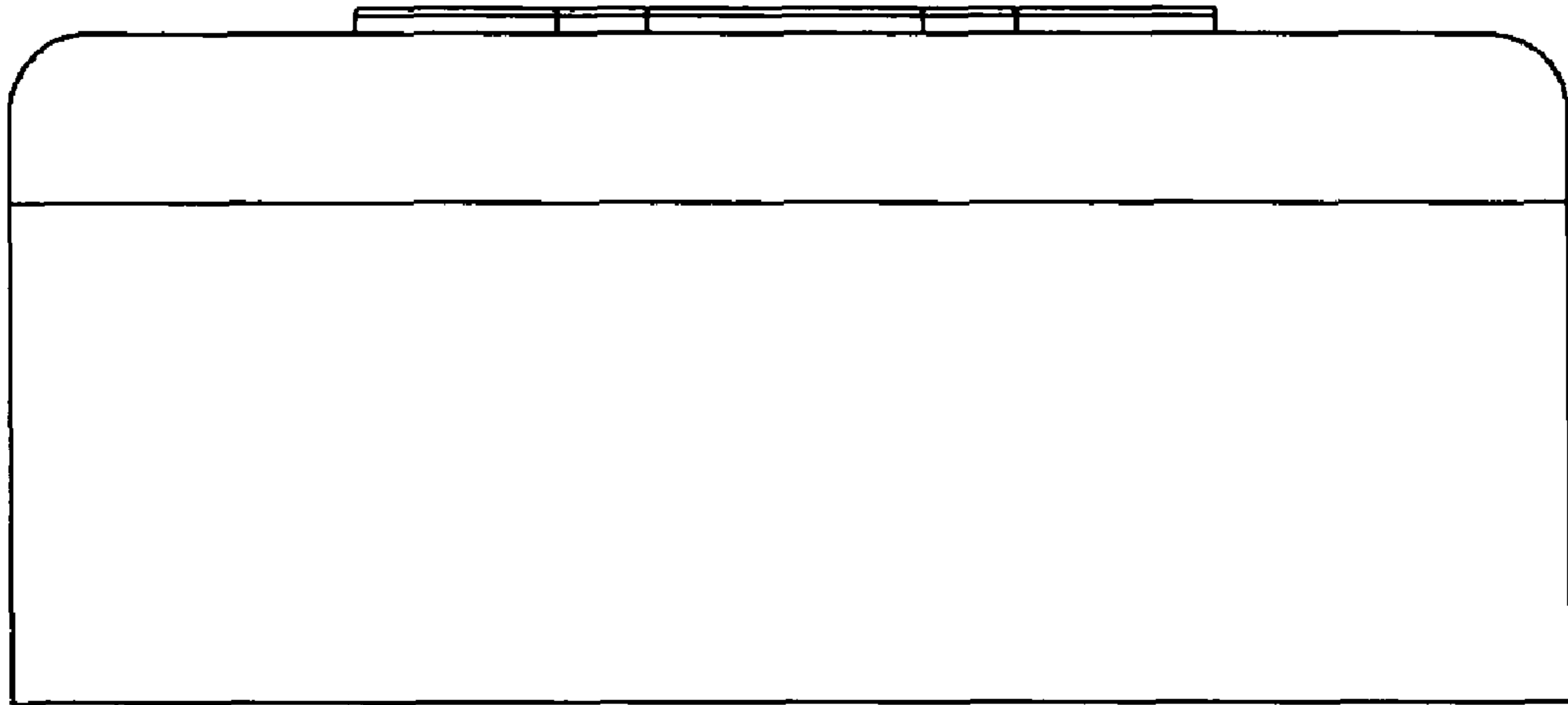


Fig. 7