

US00D502466S

(12) **United States Design Patent** (10) **Patent No.:** **US D502,466 S**  
**Aupperle** (45) **Date of Patent:** **\*\* Mar. 1, 2005**

(54) **KEYPAD AND KEYPAD HOUSING**

(75) Inventor: **Donald P. Aupperle**, Seattle, WA (US)

(73) Assignee: **Colorado vNet, LLC**, Loveland, CO (US)

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

(21) Appl. No.: **29/200,433**

(22) Filed: **Feb. 27, 2004**

(51) **LOC (7) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/390; D14/388**

(58) **Field of Search** ..... D14/388-390, D14/125, 129, 450, 341, 346, 371, 374, 393, 396; 345/104, 156, 168, 173, 901-905; 348/180, 184, 325, 739; 349/1, 2, 11, 62

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D277,789 S	2/1985	Wang et al.	
D380,202 S	6/1997	Matthes	
D380,737 S	7/1997	Weir et al.	
D390,211 S	* 2/1998	Yates et al. ....	D14/341
D392,947 S	3/1998	Lino	
D398,905 S	9/1998	Bergenham	
D412,897 S	* 8/1999	Attwood et al. ....	D14/388
D422,971 S	4/2000	Leib	
D480,722 S	* 10/2003	Griffin .....	D14/346
D494,585 S	8/2004	Aupperle	

**OTHER PUBLICATIONS**

“RCS: KPG8 Multi Menu Keypad and KPL-7 7-Button Keypad,” (2002), 2 pages, Residential Control Systems, Inc., Rancho Cordova, CA.

\* cited by examiner

*Primary Examiner*—Freda S. Nunn

(74) *Attorney, Agent, or Firm*—Trenner Law Firm, LLC

(57) **CLAIM**

The ornamental design for a keypad and keypad housing, substantially as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of an embodiment of a keypad and keypad housing as it may appear when mounted on a surface such as a wall shown in dashed lines for illustrative purposes and forms no part of the claimed design;

FIG. 2 is a back perspective view of the embodiment shown in FIG. 1;

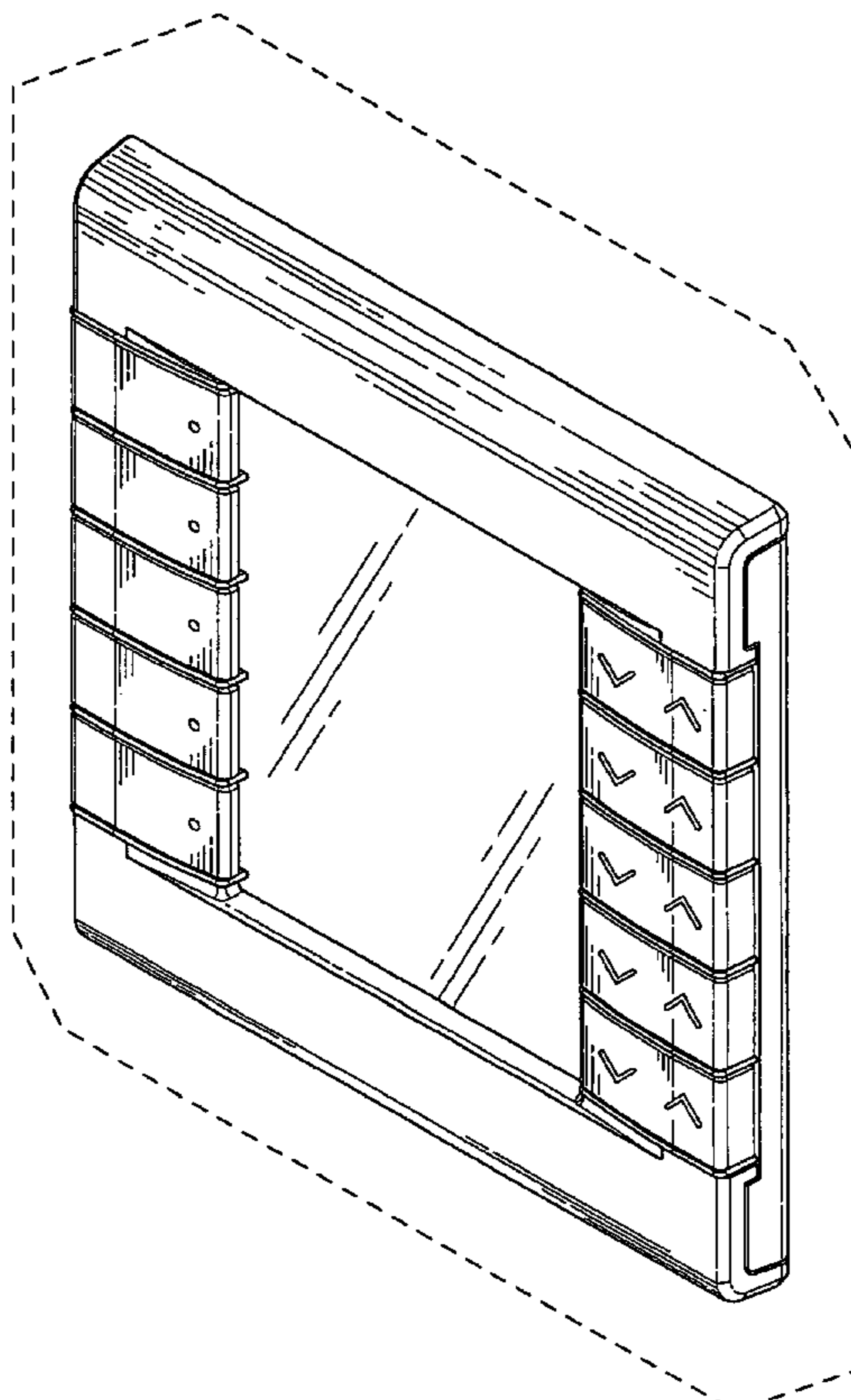
FIG. 3 is a front view of the embodiment as shown in FIG. 1;

FIG. 4 is a top view of the embodiment shown in FIG. 1 (the bottom view is a mirror image of the top view);

FIG. 5 is a right side view of the embodiment shown in FIG. 1 (the left side view is a mirror image of the right side view); and,

FIG. 6 is a back view of the embodiment as shown in FIG. 2.

**1 Claim, 4 Drawing Sheets**



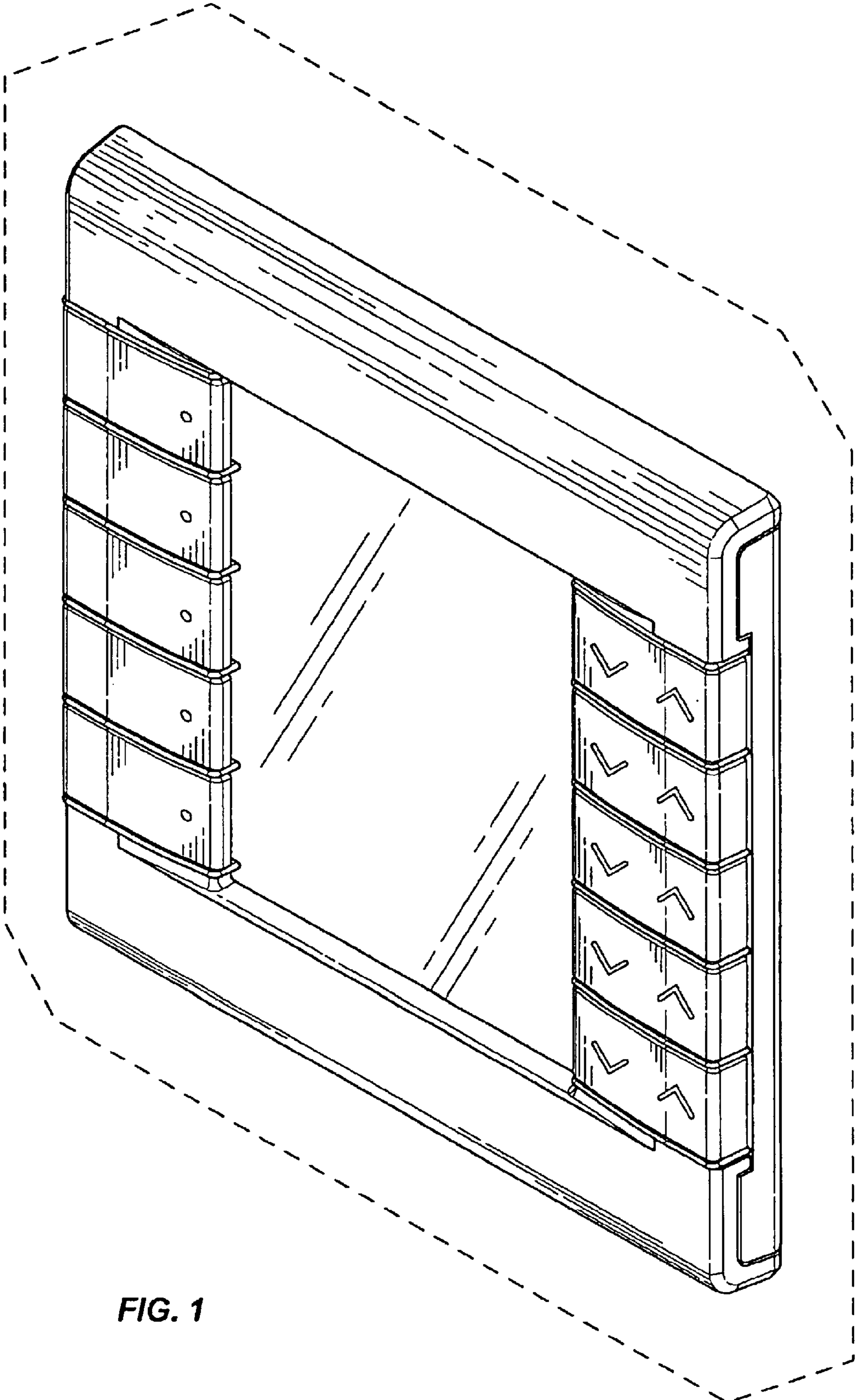


FIG. 1

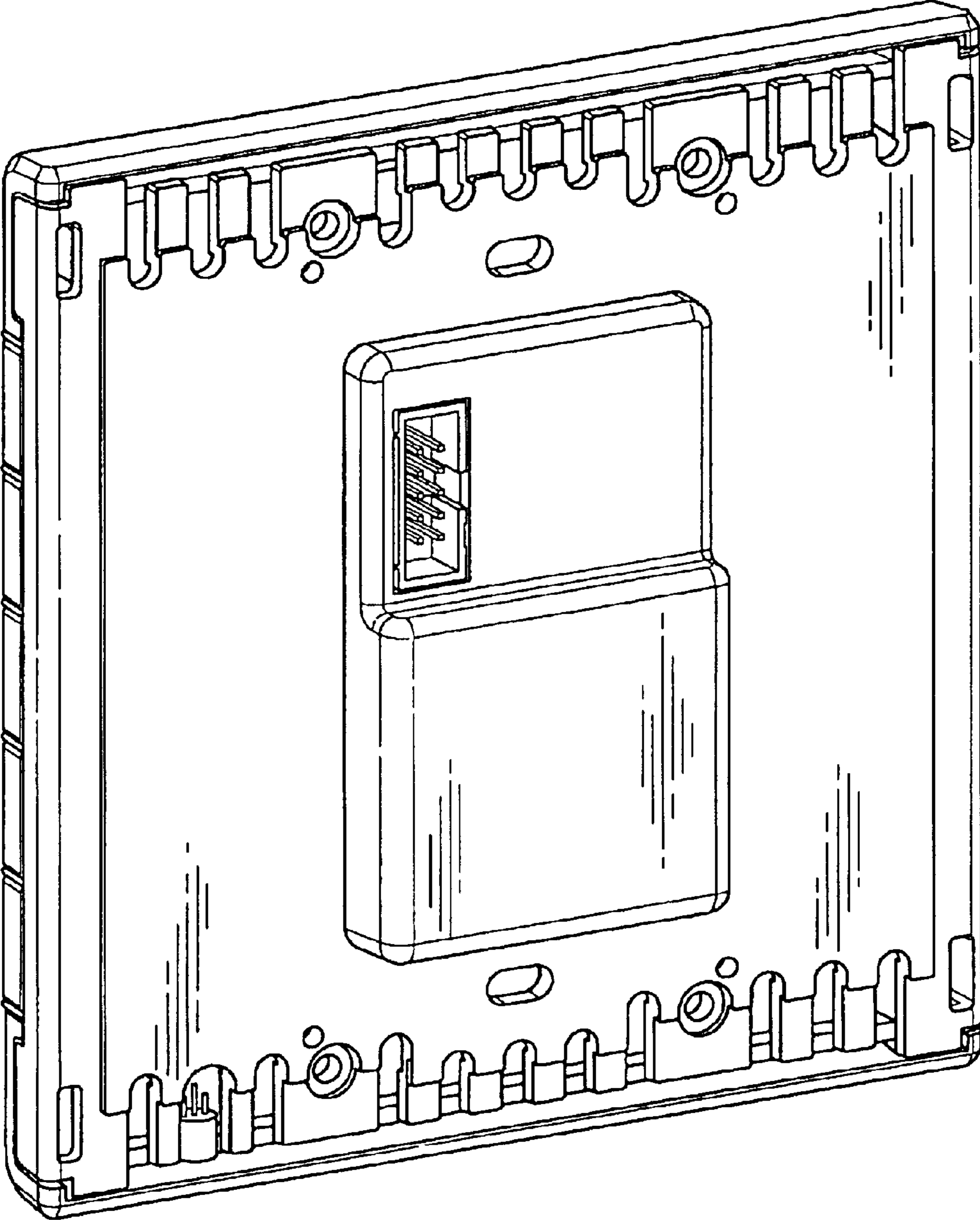
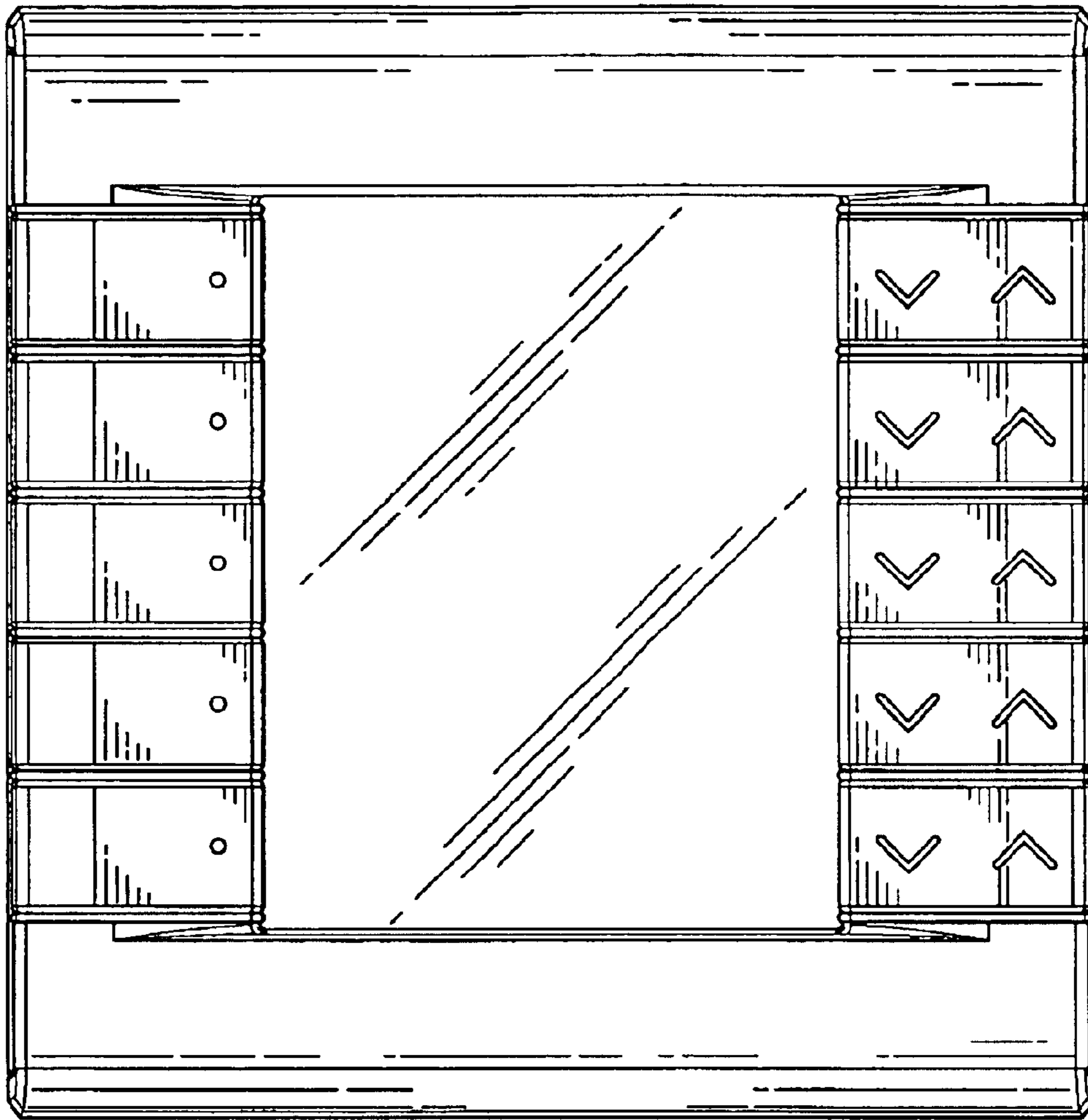
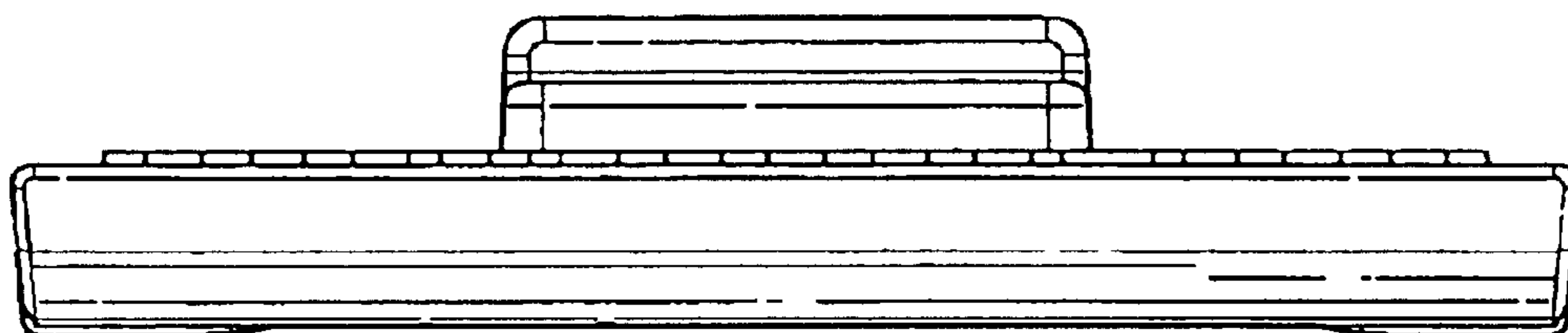


FIG. 2



**FIG. 3**



**FIG. 4**

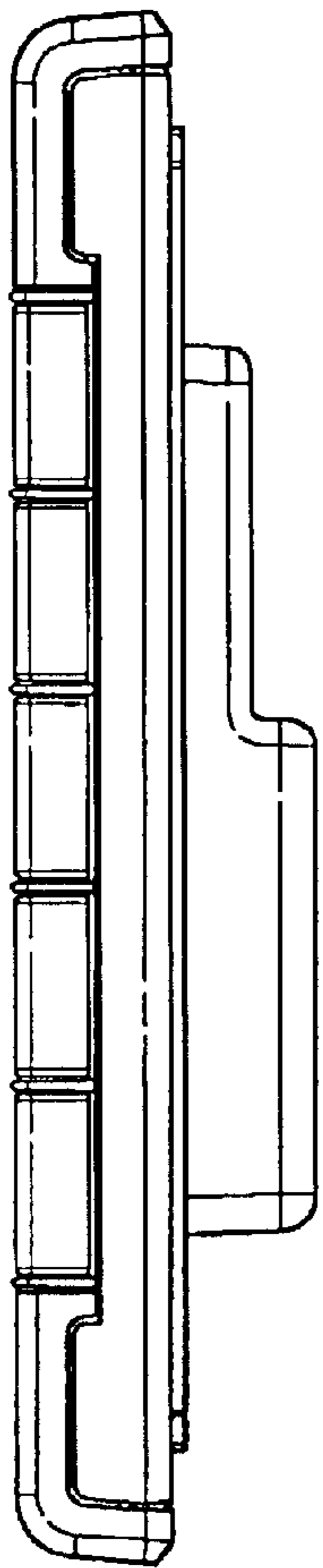


FIG. 5

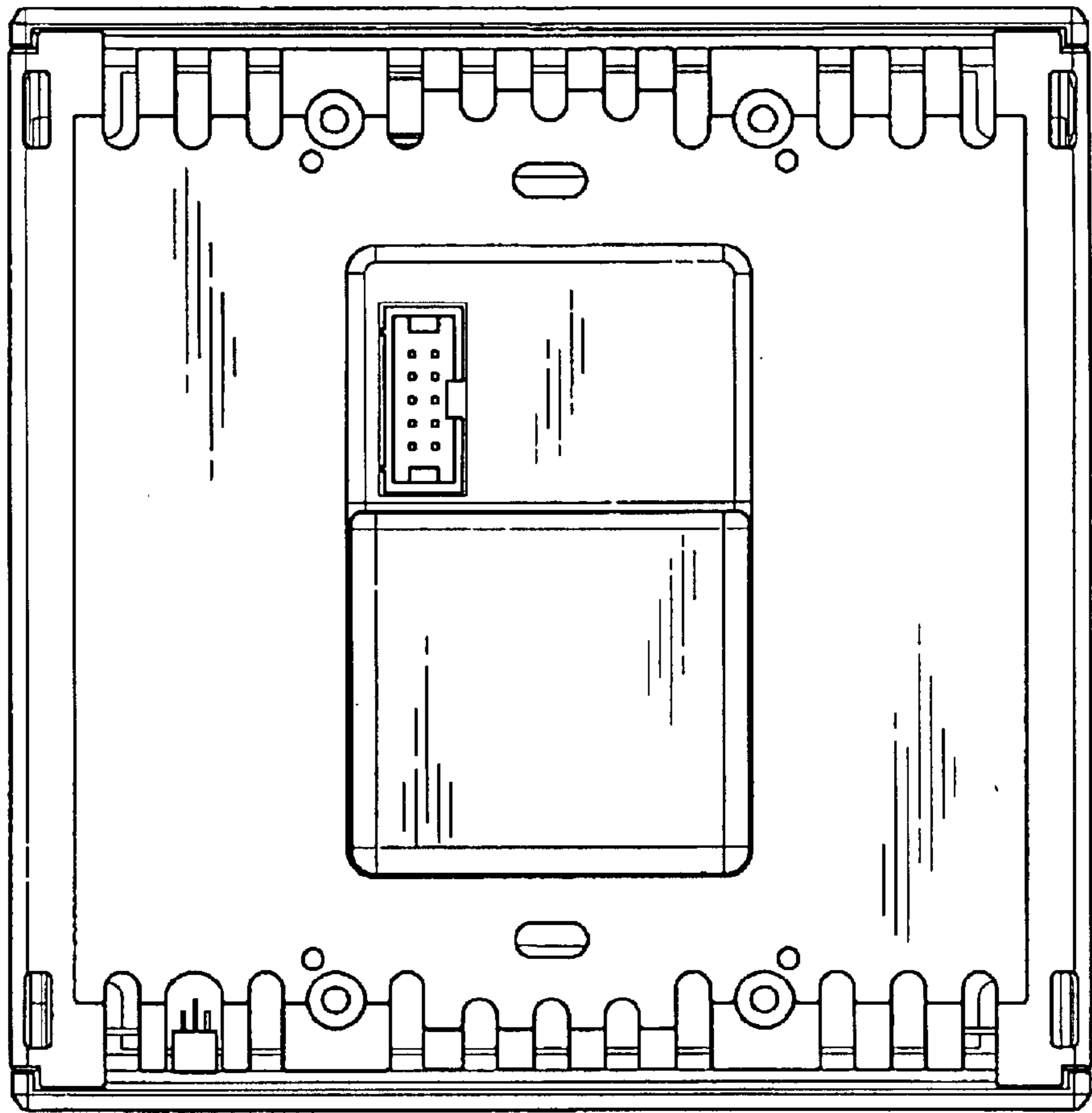


FIG. 6