



US00D921509S

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

(10) **Patent No.:** **US D921,509 S**  
(45) **Date of Patent:** **\*\* Jun. 8, 2021**

(54) **SECURITY SYSTEM KEYPAD**

- (71) Applicant: **Honeywell International Inc.**, Morris Plains, NJ (US)
- (72) Inventors: **Chenghao Wang**, Shanghai (CN); **Kong Lei**, Shanghai (CN); **Zhongwei Ding**, Shanghai (CN); **Matteo Besozzi**, Milan (IT)
- (73) Assignee: **HONEYWELL INTERNATIONAL INC.**, Charlotte, NC (US)

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

(21) Appl. No.: **29/720,565**

(22) Filed: **Jan. 14, 2020**

(51) **LOC (13) Cl.** ..... **10-05**

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

(58) **Field of Classification Search**  
USPC ..... D10/108, 106.95, 104.1; D14/307, 371; D18/4.6  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|            |           |                |               |
|------------|-----------|----------------|---------------|
| D246,034 S | 10/1977   | Sparks et al.  |               |
| D326,619 S | 6/1992    | Soloway        |               |
| D337,106 S | 7/1993    | Jasinski       |               |
| D345,548 S | 3/1994    | Giebler et al. |               |
| D347,398 S | 5/1994    | Hodge          |               |
| D371,753 S | 7/1996    | Levenberg      |               |
| D373,998 S | 9/1996    | Tutt et al.    |               |
| D389,762 S | 1/1998    | Yorkey         |               |
| D451,603 S | * 12/2001 | Bastyr         | ..... D14/371 |
| D460,706 S | 7/2002    | Berrios et al. |               |
| D463,304 S | 9/2002    | Berrios et al. |               |

(Continued)

**OTHER PUBLICATIONS**

Security Keypad, Google Search, 23 pages, accessed Jan. 14, 2020.

*Primary Examiner* — George D. Kirschbaum

(74) *Attorney, Agent, or Firm* — Seager, Tufte & Wickhem, LLP

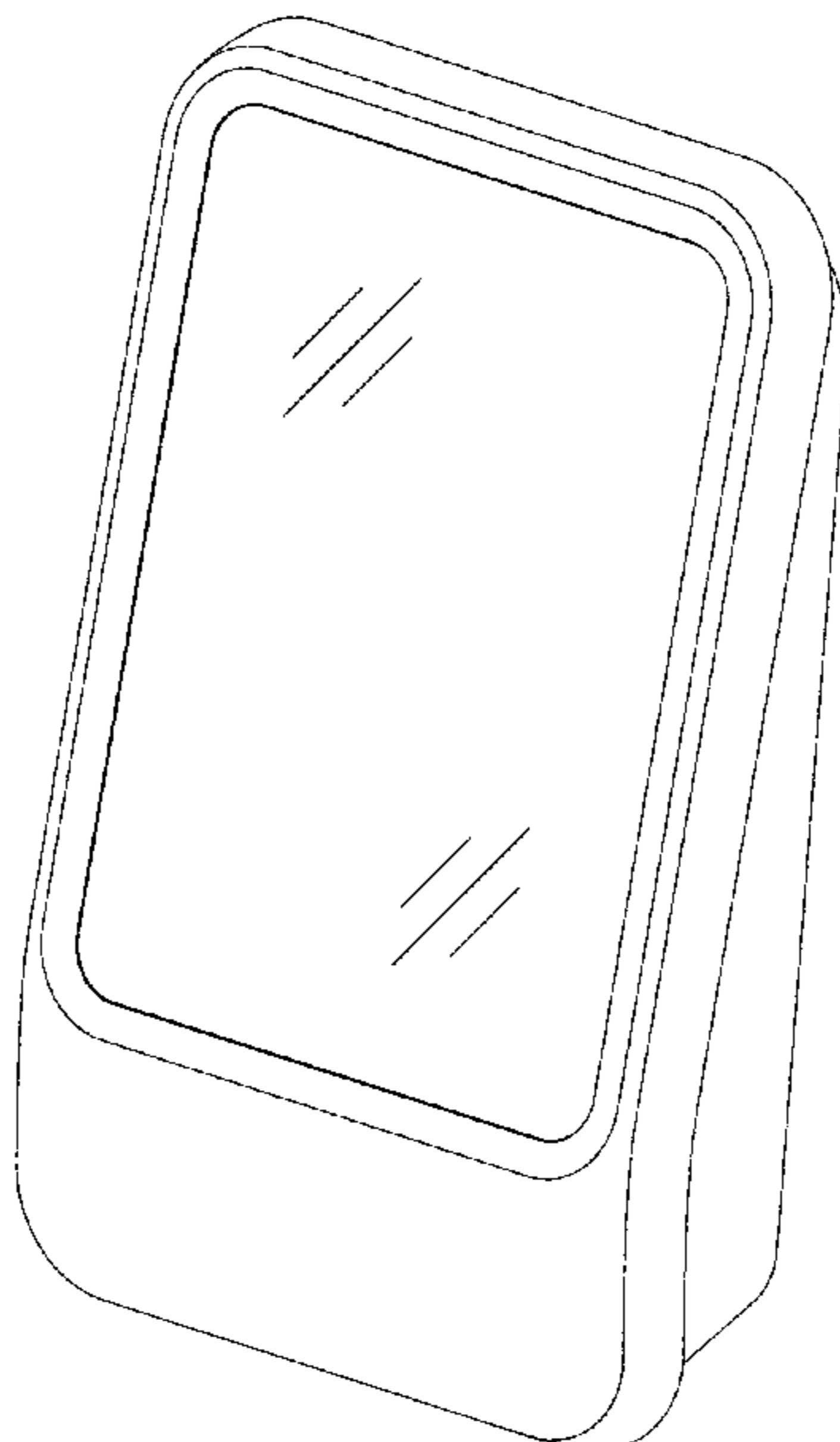
(57) **CLAIM**

The ornamental design for a security system keypad, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of a security system keypad;  
 FIG. 2 is a front side view of the security system keypad of FIG. 1;  
 FIG. 3 is a left side view of the security system keypad of FIG. 1;  
 FIG. 4 is a right side view of the security system keypad of FIG. 1;  
 FIG. 5 is a top side view of the security system keypad of FIG. 1;  
 FIG. 6 is a bottom side view of the security system keypad of FIG. 1;  
 FIG. 7 is a perspective view of a second embodiment of a security system keypad;  
 FIG. 8 is a front side view of the security system keypad of FIG. 7;  
 FIG. 9 is a left side view of the security system keypad of FIG. 7;  
 FIG. 10 is a right side view of the security system keypad of FIG. 7;  
 FIG. 11 is a top side view of the security system keypad of FIG. 7; and,  
 FIG. 12 is a bottom side view of the security system keypad. The portions illustrated in broken lines on the figures form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

|          |     |         |                 |           |
|----------|-----|---------|-----------------|-----------|
| D494,585 | S   | 8/2004  | Aupperle        |           |
| D578,029 | S   | 10/2008 | Plewa           |           |
| D589,829 | S * | 4/2009  | Friedli .....   | D10/108   |
| D589,831 | S * | 4/2009  | Friedli .....   | D10/108   |
| D601,052 | S * | 9/2009  | Friedli .....   | D10/108   |
| D634,229 | S   | 3/2011  | Williams et al. |           |
| D665,687 | S * | 8/2012  | Lee .....       | D10/108   |
| D669,380 | S   | 10/2012 | Kong et al.     |           |
| D705,108 | S * | 5/2014  | Lee .....       | D10/108   |
| D744,883 | S   | 12/2015 | Roberts et al.  |           |
| D748,515 | S * | 2/2016  | Matsuyama ..... | D10/108   |
| D797,319 | S   | 9/2017  | Amrine et al.   |           |
| D831,639 | S * | 10/2018 | Terry .....     | D14/307   |
| D835,970 | S   | 12/2018 | Morstatt        |           |
| D838,618 | S * | 1/2019  | Nagaki .....    | D10/104.1 |
| D844,615 | S   | 4/2019  | Laurans et al.  |           |
| D880,327 | S * | 4/2020  | Costabile ..... | D10/108   |
| D881,269 | S * | 4/2020  | Blanc .....     | D18/4.6   |
| D902,918 | S * | 11/2020 | Friedli .....   | D14/307   |
| D904,394 | S * | 12/2020 | Friedli .....   | D14/307   |
| D904,915 | S * | 12/2020 | Gong .....      | D10/108   |

\* cited by examiner

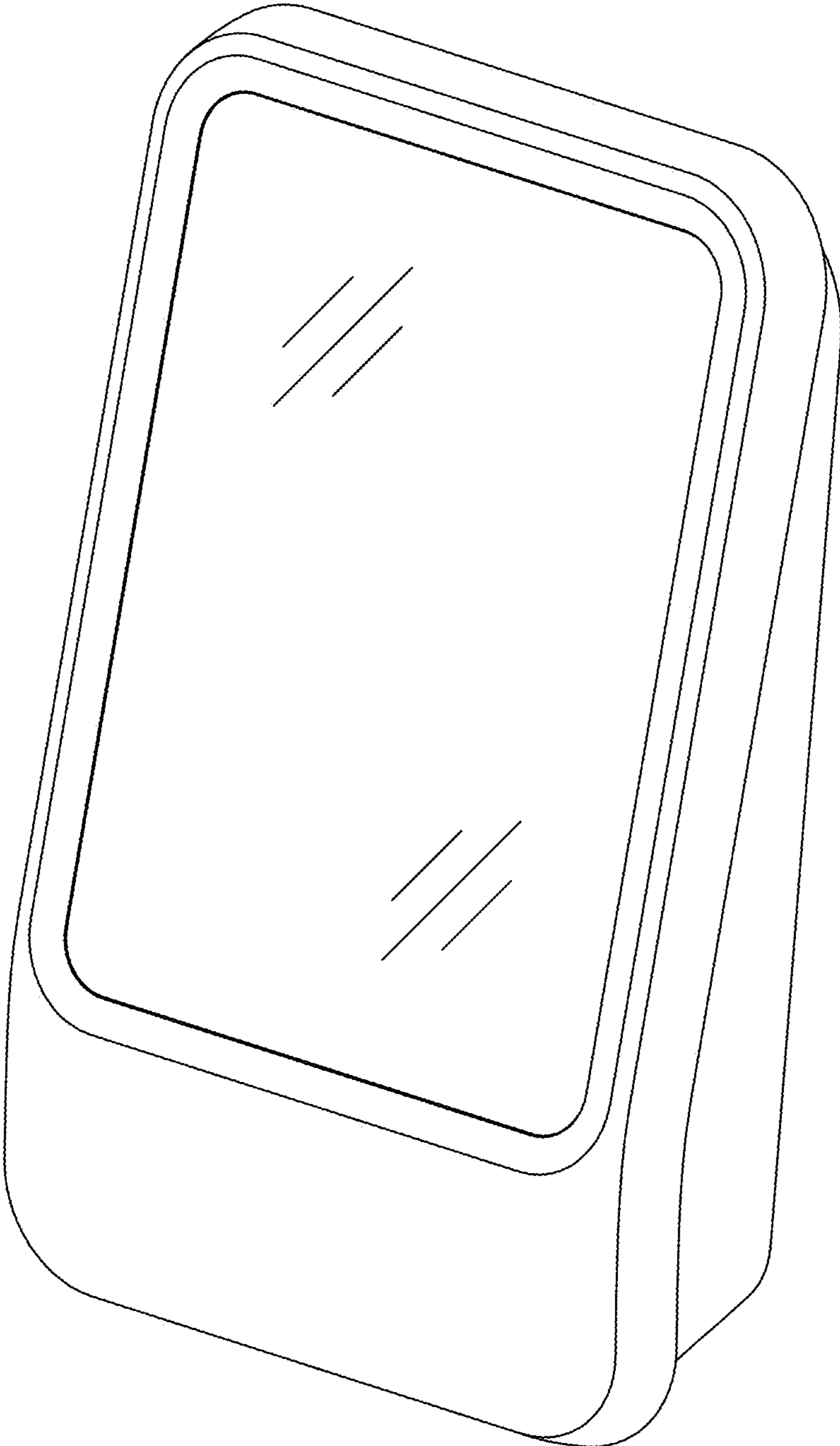


FIG. 1

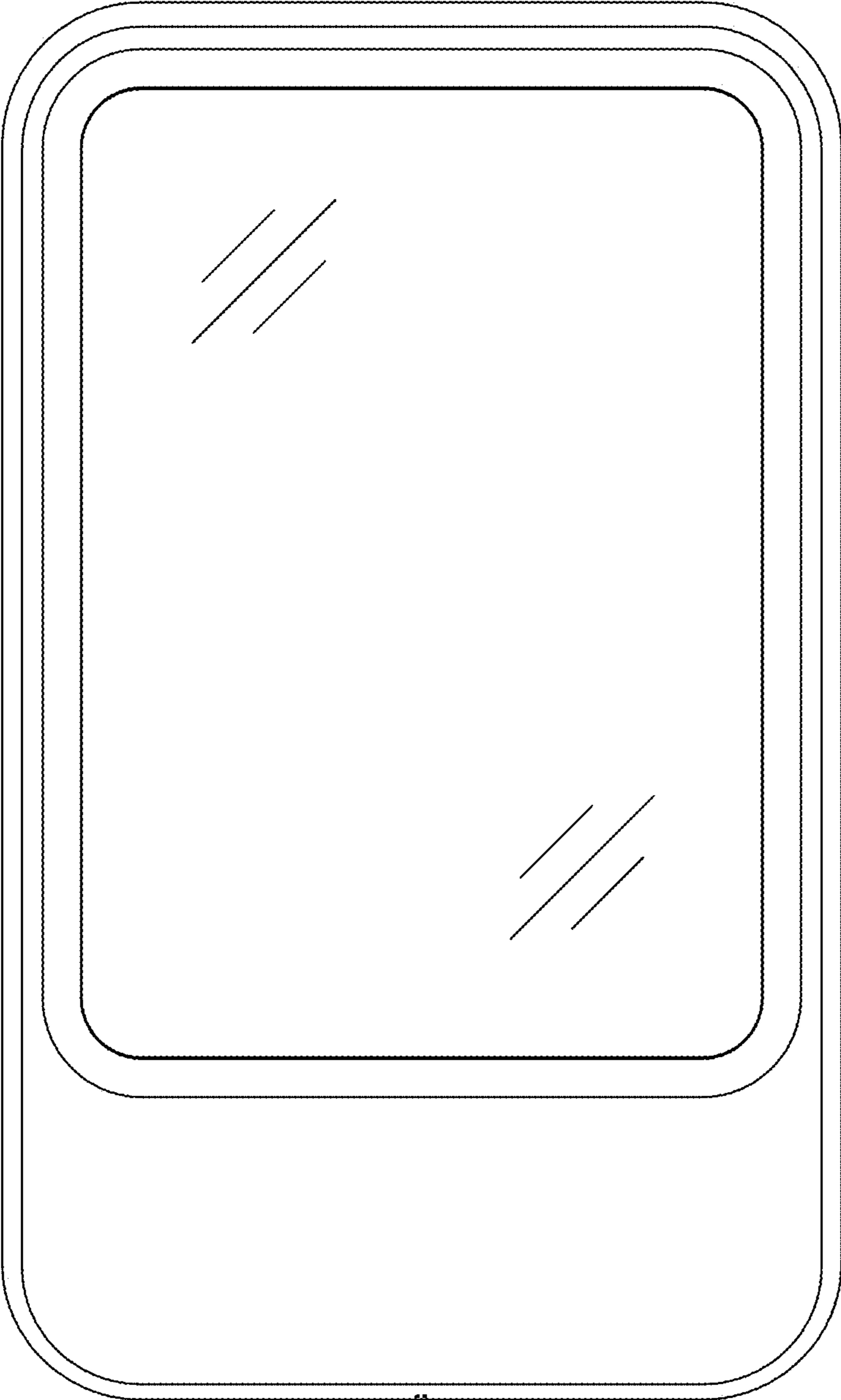


FIG. 2

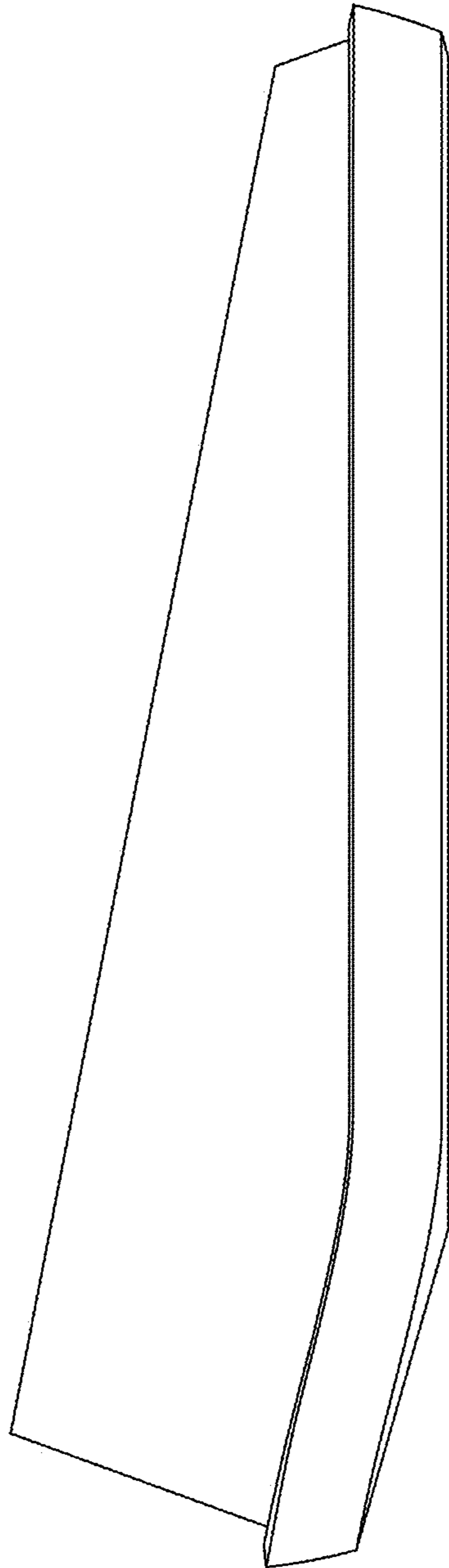


FIG. 3

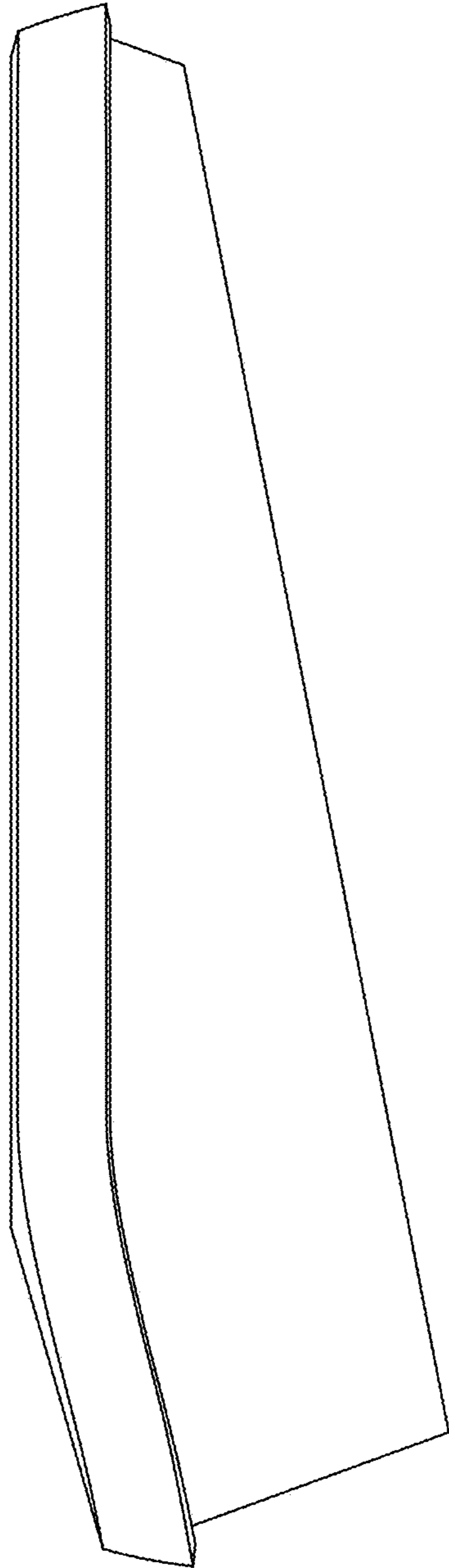


FIG. 4

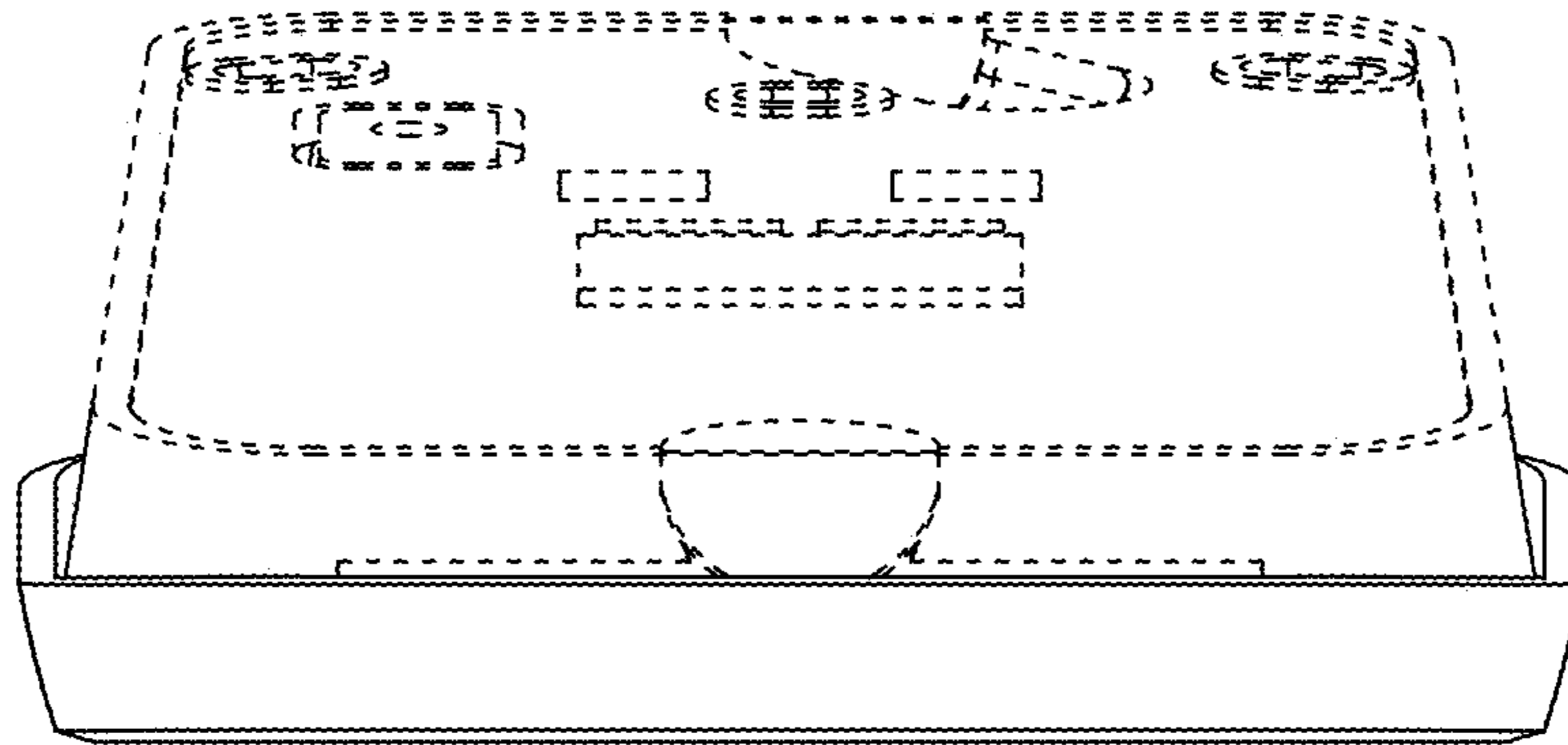


FIG. 5

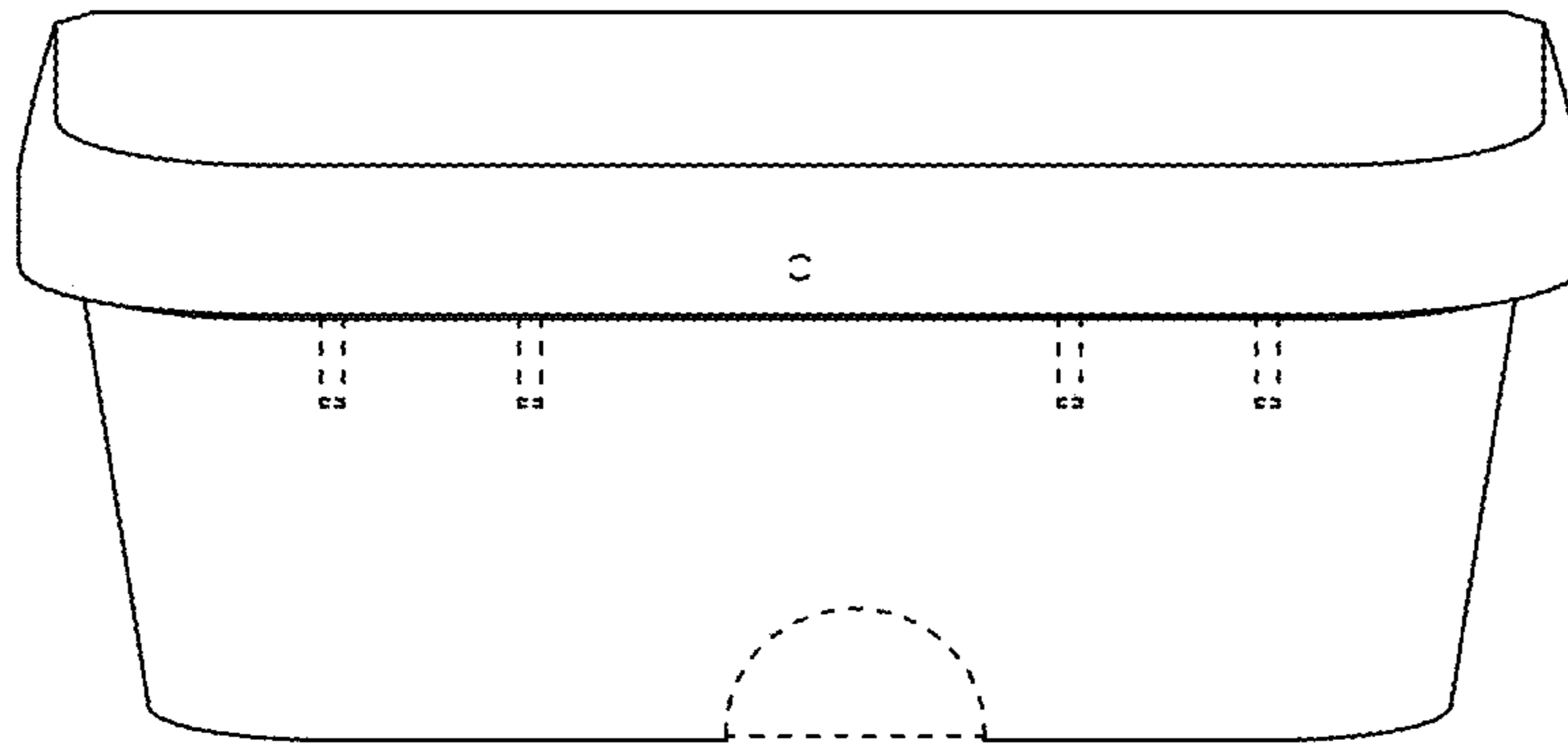


FIG. 6



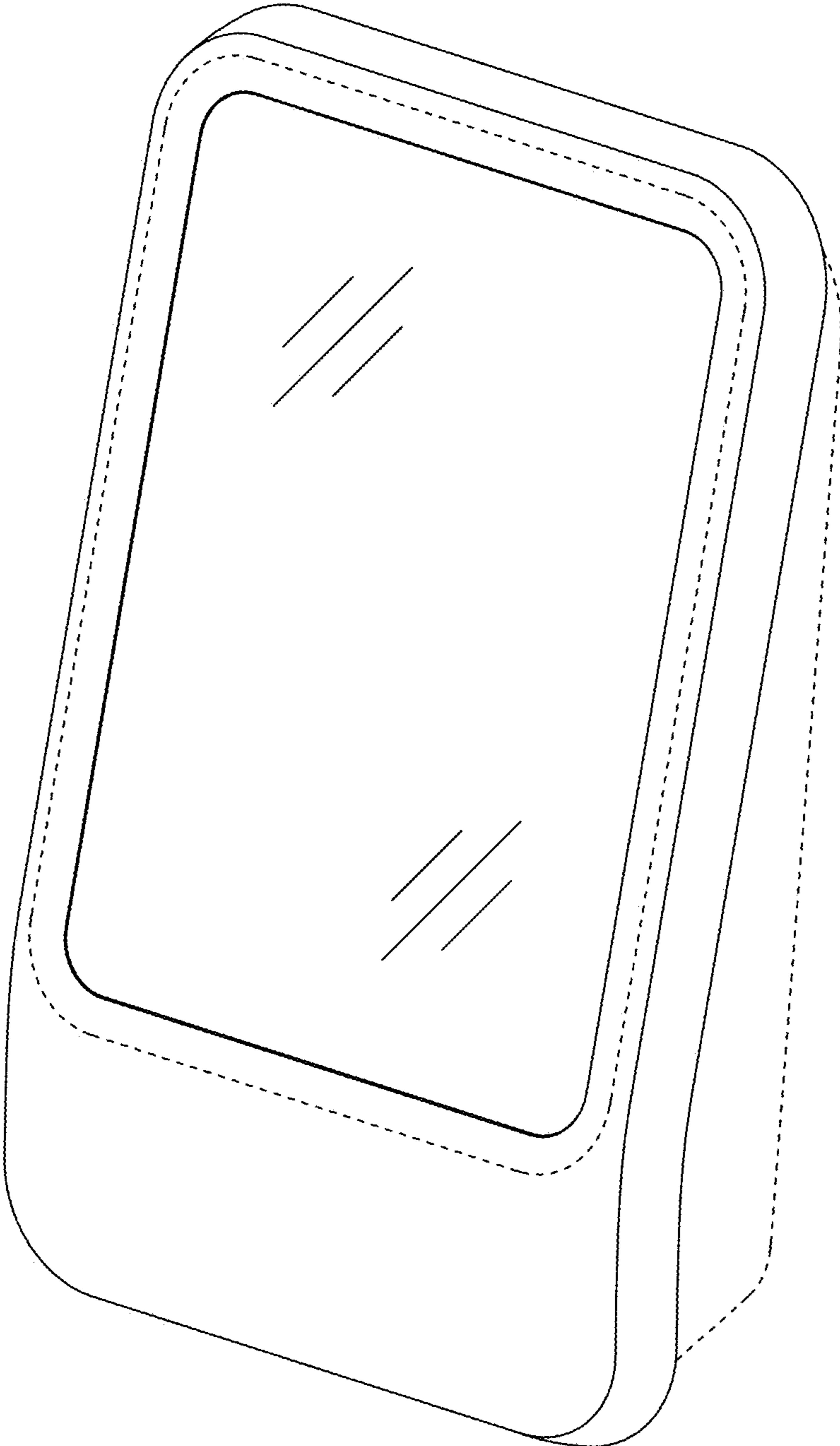


FIG. 7

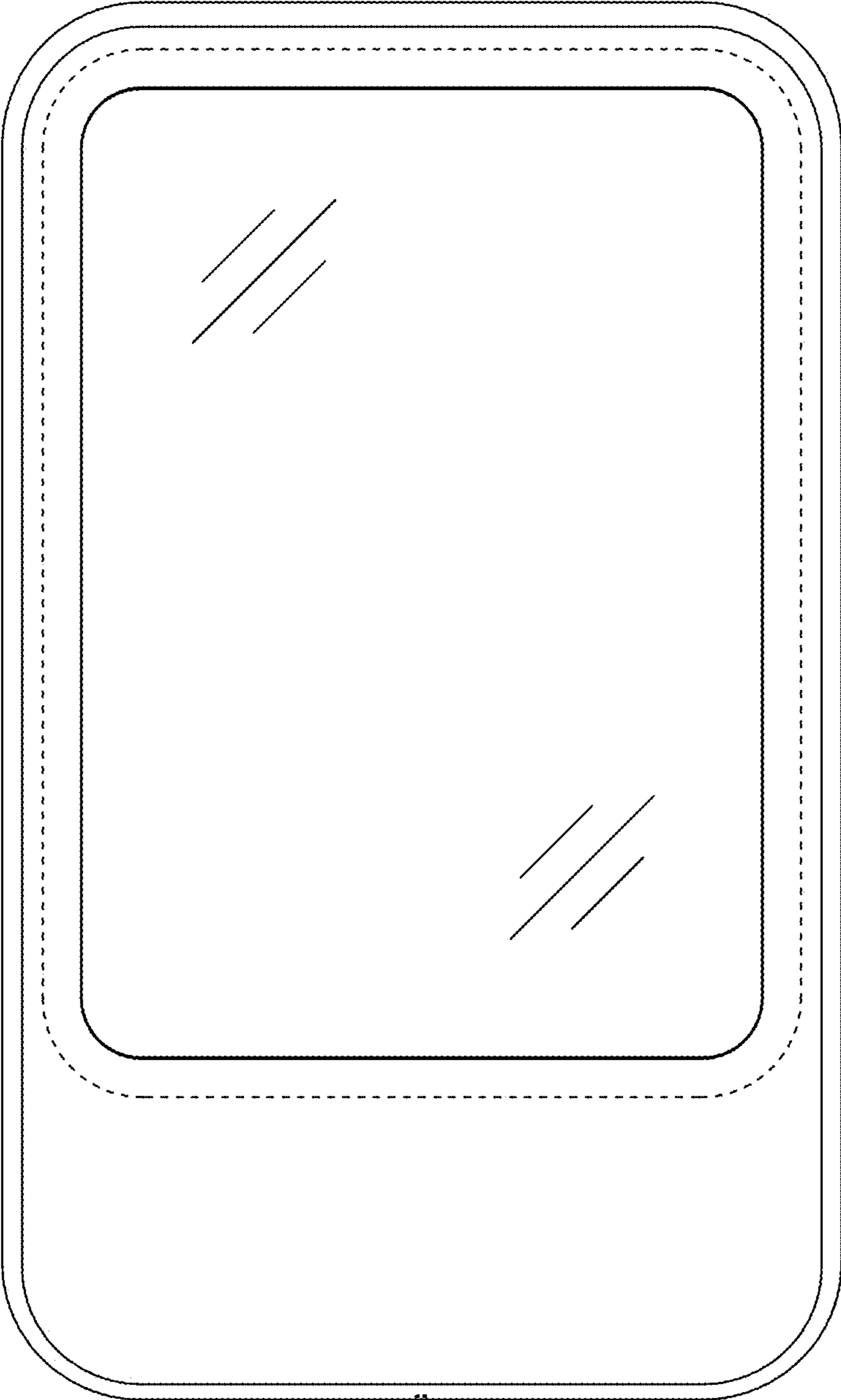


FIG. 8

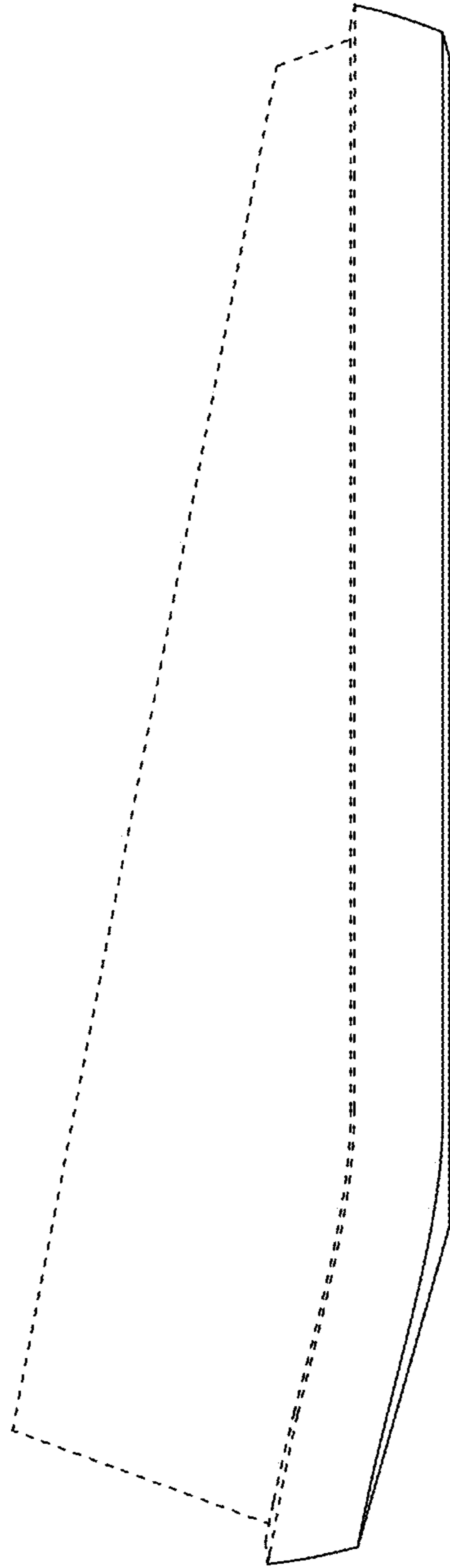


FIG. 9

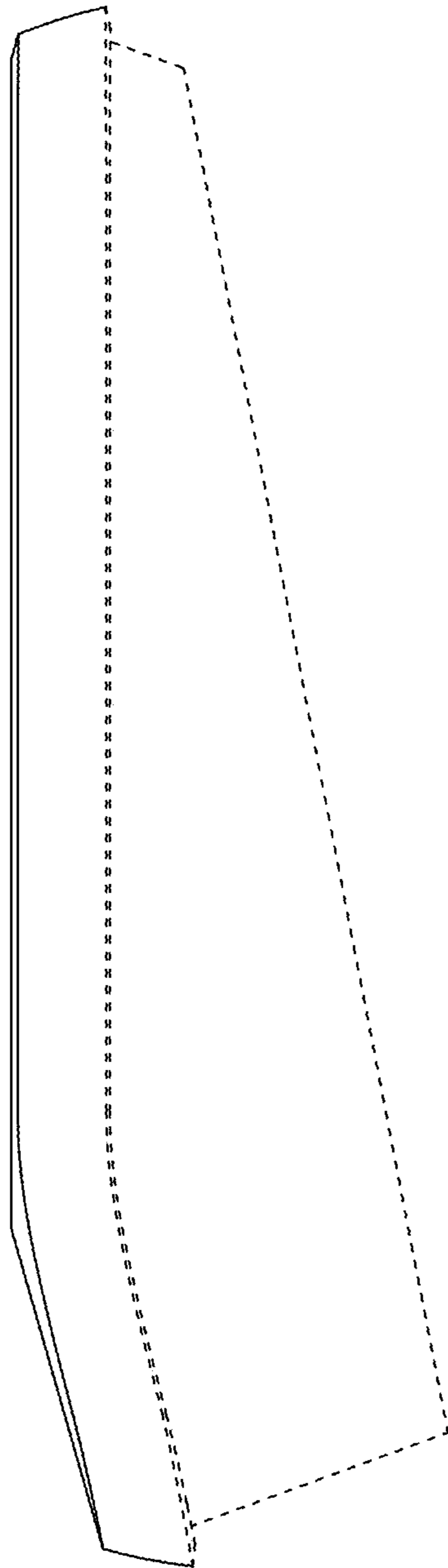


FIG. 10

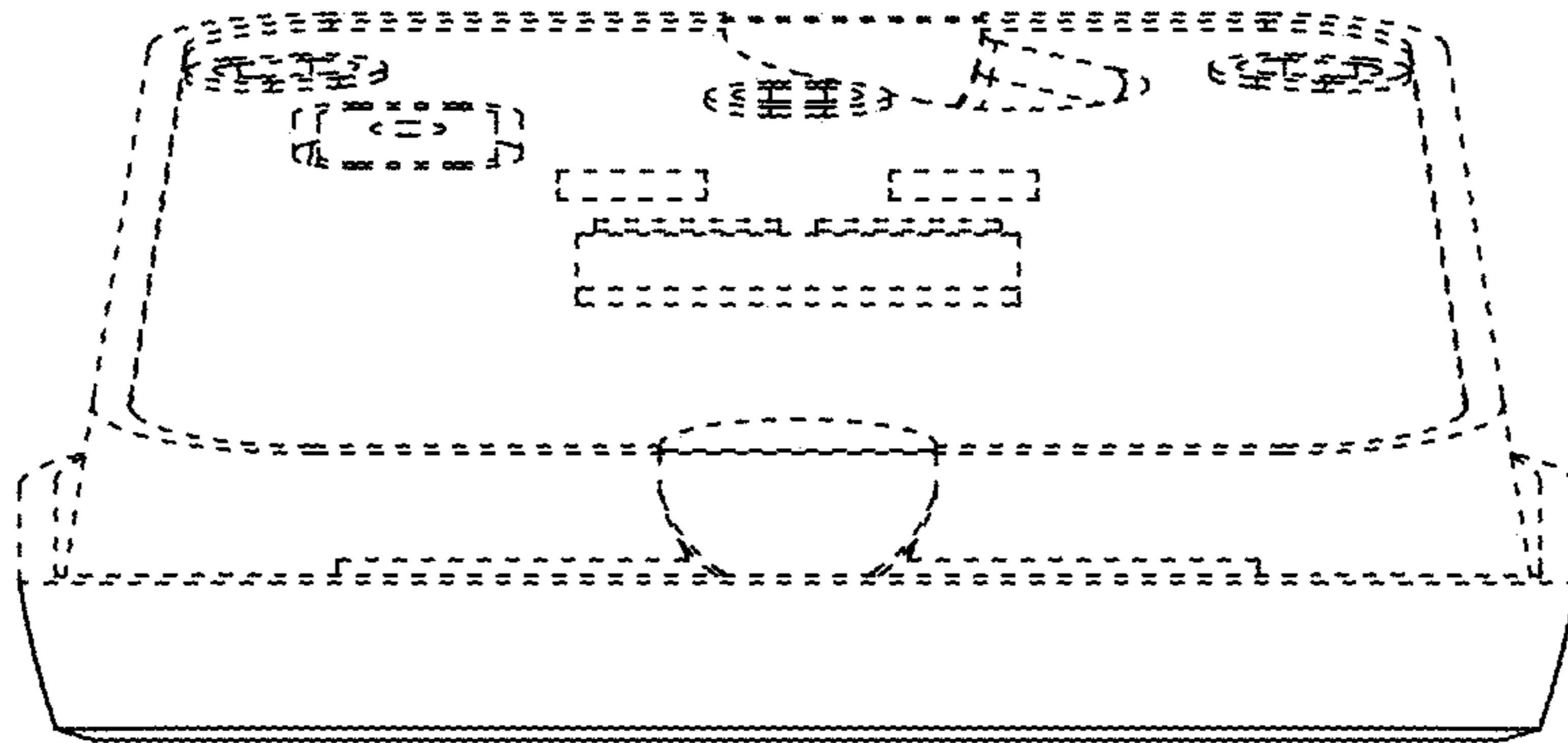


FIG. 11

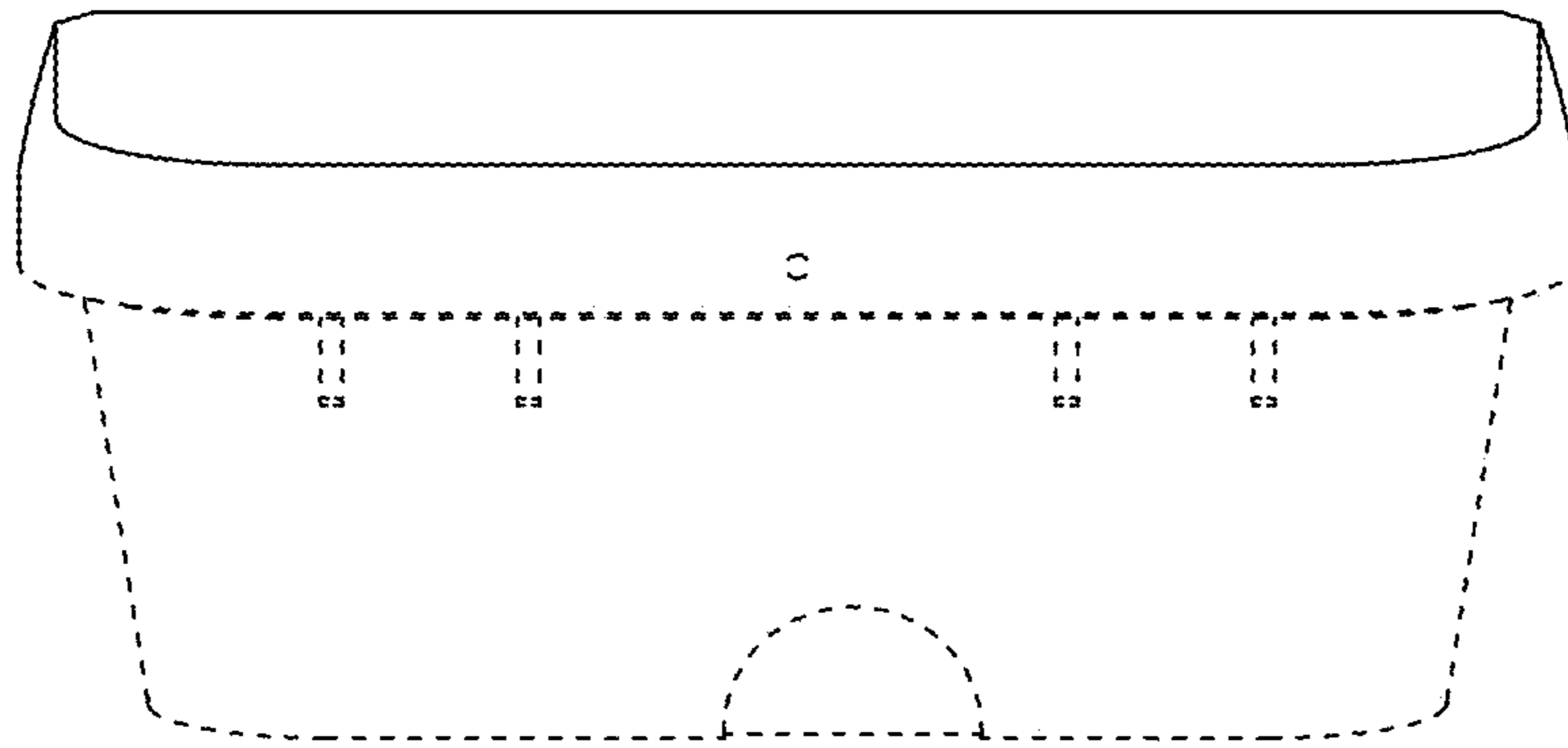


FIG. 12