



US00D511507S

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

(10) **Patent No.:** **US D511,507 S**

(45) **Date of Patent:** **\*\* Nov. 15, 2005**

(54) **PORTABLE ELECTRONIC DEVICE**

(75) **Inventors:** **Thomas J. Chintala**, San Diego, CA (US); **Douglas Howard Moe**, Oceanside, CA (US); **Ramin Moallemi**, San Diego, CA (US); **Kimberly Meyer Koro**, San Diego, CA (US); **Gregory Paul Heinzinger**, Del Mar, CA (US); **Joel Gordon Delman**, Chicago, IL (US); **Scott R. Semenik**, Charles, IL (US)

(73) **Assignee:** **Qualcomm, Inc.**, San Diego, CA (US)

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

(21) **Appl. No.:** **29/197,441**

(22) **Filed:** **Jan. 14, 2004**

(51) **LOC (8) Cl.** ..... **14-03**

(52) **U.S. Cl.** ..... **D14/138**

(58) **Field of Search** ..... D14/137, 138, D14/218, 147-148, 247-248, 144, 341-347; 379/433.01-433.13, 419, 434, 428.01-428.04, 420.01-420.04, 440; 455/550.1-90.3; D21/517; D13/168; D18/2, 7; 345/168, 169

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|             |   |         |                 |       |         |
|-------------|---|---------|-----------------|-------|---------|
| D356,562 S  | * | 3/1995  | Nuovo           | ..... | D14/138 |
| D388,431 S  | * | 12/1997 | Takayasu et al. | ..... | D14/138 |
| D390,509 S  | * | 2/1998  | Antzinas et al. | ..... | D14/138 |
| D391,567 S  | * | 3/1998  | Nagele et al.   | ..... | D14/138 |
| D402,653 S  | * | 12/1998 | Nuovo et al.    | ..... | D14/138 |
| 6,097,964 A | * | 8/2000  | Nuovo et al.    | ..... | 455/566 |
| D434,742 S  | * | 12/2000 | Elkins et al.   | ..... | D14/138 |
| D438,184 S  | * | 2/2001  | Suzuki et al.   | ..... | D14/138 |
| D439,230 S  | * | 3/2001  | Braxton et al.  | ..... | D14/138 |
| D440,951 S  | * | 4/2001  | Kolinen         | ..... | D14/138 |
| D446,509 S  | * | 8/2001  | Chiu            | ..... | D14/138 |
| D451,079 S  | * | 11/2001 | Ali             | ..... | D14/138 |
| D454,550 S  | * | 3/2002  | Hayasaka et al. | ..... | D14/138 |
| D455,726 S  | * | 4/2002  | Kolinen         | ..... | D14/138 |
| D456,799 S  | * | 5/2002  | Kolinen         | ..... | D14/248 |

|            |   |         |                   |       |         |
|------------|---|---------|-------------------|-------|---------|
| D459,325 S | * | 6/2002  | Nakahara          | ..... | D14/138 |
| D464,940 S | * | 10/2002 | Jung              | ..... | D14/138 |
| D466,487 S | * | 12/2002 | Wada et al.       | ..... | D14/138 |
| D466,488 S | * | 12/2002 | Wada et al.       | ..... | D14/138 |
| D469,748 S | * | 2/2003  | Ribeiro et al.    | ..... | D14/138 |
| D470,467 S | * | 2/2003  | Maruska et al.    | ..... | D14/138 |
| D474,455 S | * | 5/2003  | Arbisi            | ..... | D14/138 |
| D477,582 S | * | 7/2003  | Muenschler et al. | ..... | D14/147 |
| D479,515 S | * | 9/2003  | Seo               | ..... | D14/138 |
| D480,057 S | * | 9/2003  | Ho-Cheun et al.   | ..... | D14/138 |
| D480,374 S | * | 10/2003 | Toor et al.       | ..... | D14/138 |
| D481,369 S | * | 10/2003 | Kolinen et al.    | ..... | D14/138 |
| D484,108 S | * | 12/2003 | Majanen           | ..... | D14/138 |
| D484,477 S | * | 12/2003 | Salmi             | ..... | D14/138 |
| D485,247 S | * | 1/2004  | Wang et al.       | ..... | D14/138 |
| D485,819 S | * | 1/2004  | Ahlgren           | ..... | D14/138 |
| D486,808 S | * | 2/2004  | Aihara            | ..... | D14/138 |
| D487,066 S | * | 2/2004  | Gartrell et al.   | ..... | D14/138 |

(Continued)

**FOREIGN PATENT DOCUMENTS**

WO DM/058233 \* 12/2001

*Primary Examiner*—Jeffrey Asch

(74) *Attorney, Agent, or Firm*—Phil Wadsworth; Sandip Minhas; Abdollah Katbab

(57) **CLAIM**

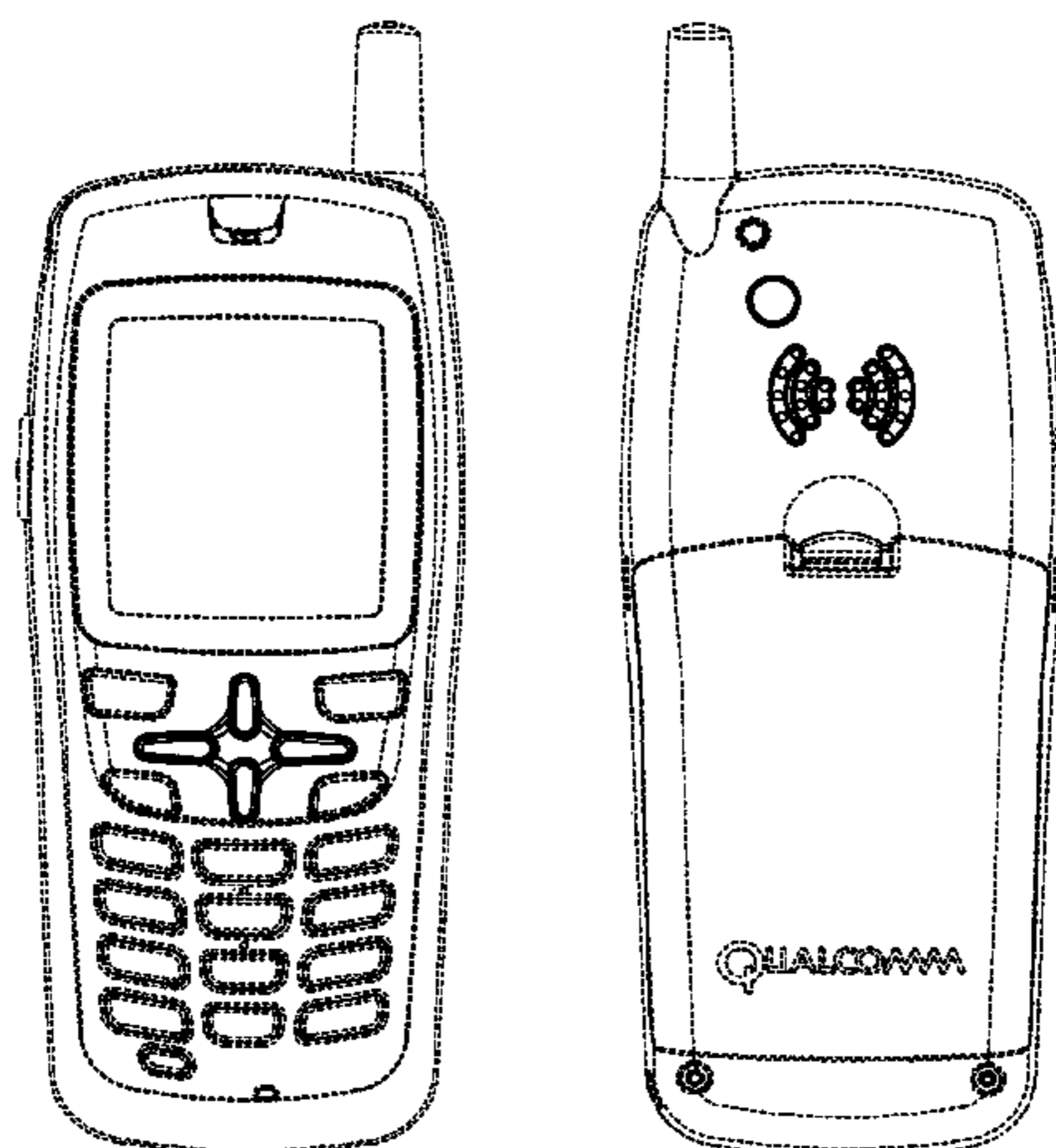
I claim the ornamental design for a portable electronic device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a portable electronic device;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear perspective view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a rear elevation view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

The broken lines show portions of the portable phone that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



# US D511,507 S

Page 2

---

## U.S. PATENT DOCUMENTS

|            |   |         |                |       |         |                 |   |        |                               |
|------------|---|---------|----------------|-------|---------|-----------------|---|--------|-------------------------------|
| D490,792 S | * | 6/2004  | Lee            | ..... | D14/138 |                 |   |        |                               |
| D493,436 S | * | 7/2004  | Okada et al.   | ..... | D14/138 |                 |   |        |                               |
| D494,949 S | * | 8/2004  | Arnholt et al. | ..... | D14/138 |                 |   |        |                               |
| D496,342 S | * | 9/2004  | Clemens et al. | ..... | D14/138 |                 |   |        |                               |
| D498,219 S | * | 11/2004 | Hamann         | ..... | D14/138 |                 |   |        |                               |
| D498,221 S | * | 11/2004 | Schunemann     | ..... | D14/138 |                 |   |        |                               |
| D498,222 S | * | 11/2004 | Liang          | ..... | D14/138 |                 |   |        |                               |
|            |   |         |                |       |         | D502,455 S      | * | 3/2005 | Brandis et al. .... D14/138   |
|            |   |         |                |       |         | 6,870,528 B2    | * | 3/2005 | Ichikawa ..... 345/168        |
|            |   |         |                |       |         | 2003/0030624 A1 | * | 2/2003 | Aoyama ..... 345/168          |
|            |   |         |                |       |         | 2003/0038787 A1 | * | 2/2003 | Nishiyama ..... 345/169       |
|            |   |         |                |       |         | 2003/0153282 A1 | * | 8/2003 | Sun et al. .... 455/90        |
|            |   |         |                |       |         | 2004/0082367 A1 | * | 4/2004 | Nakanishi et al. .... 455/566 |

\* cited by examiner

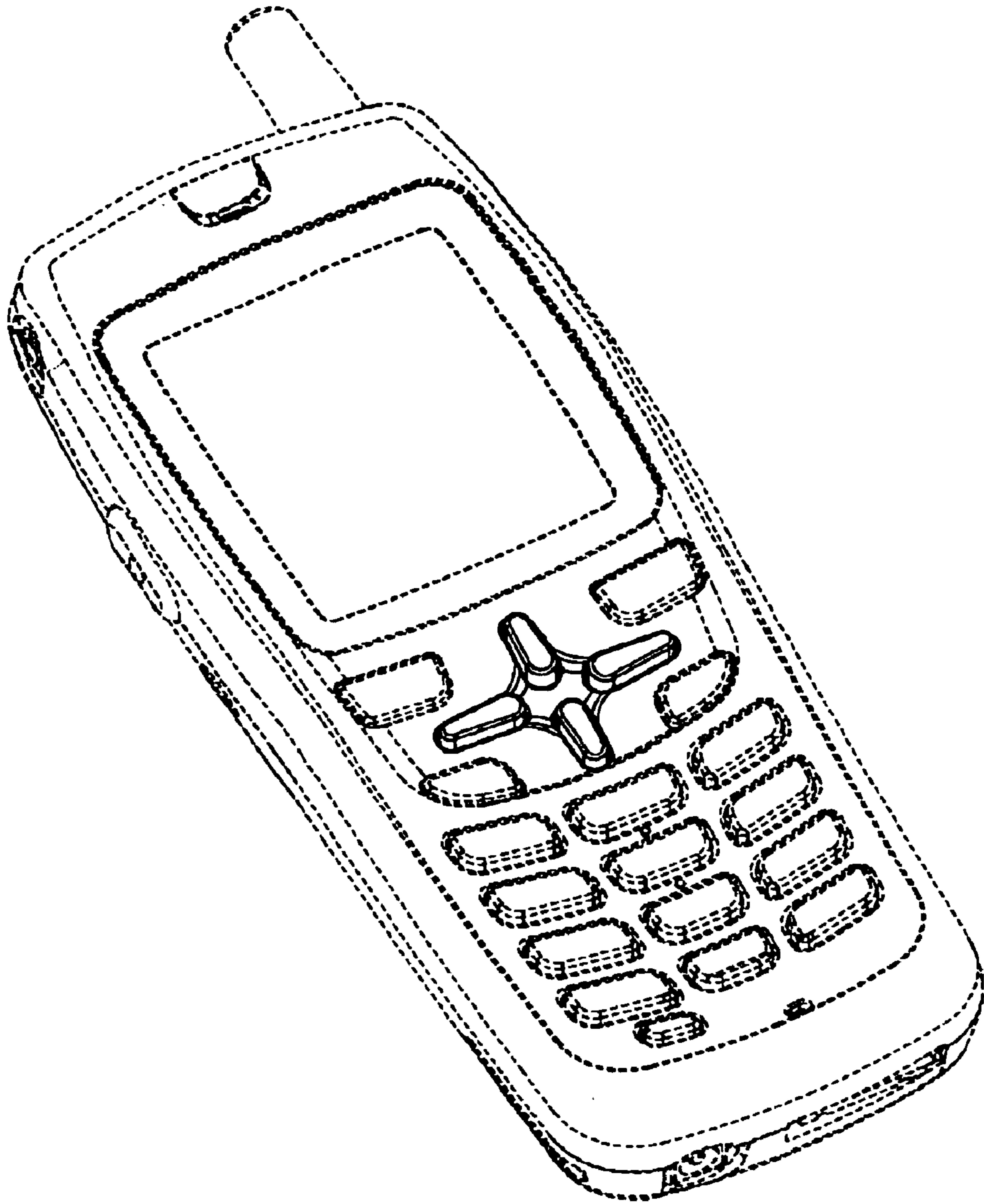


Fig. 1

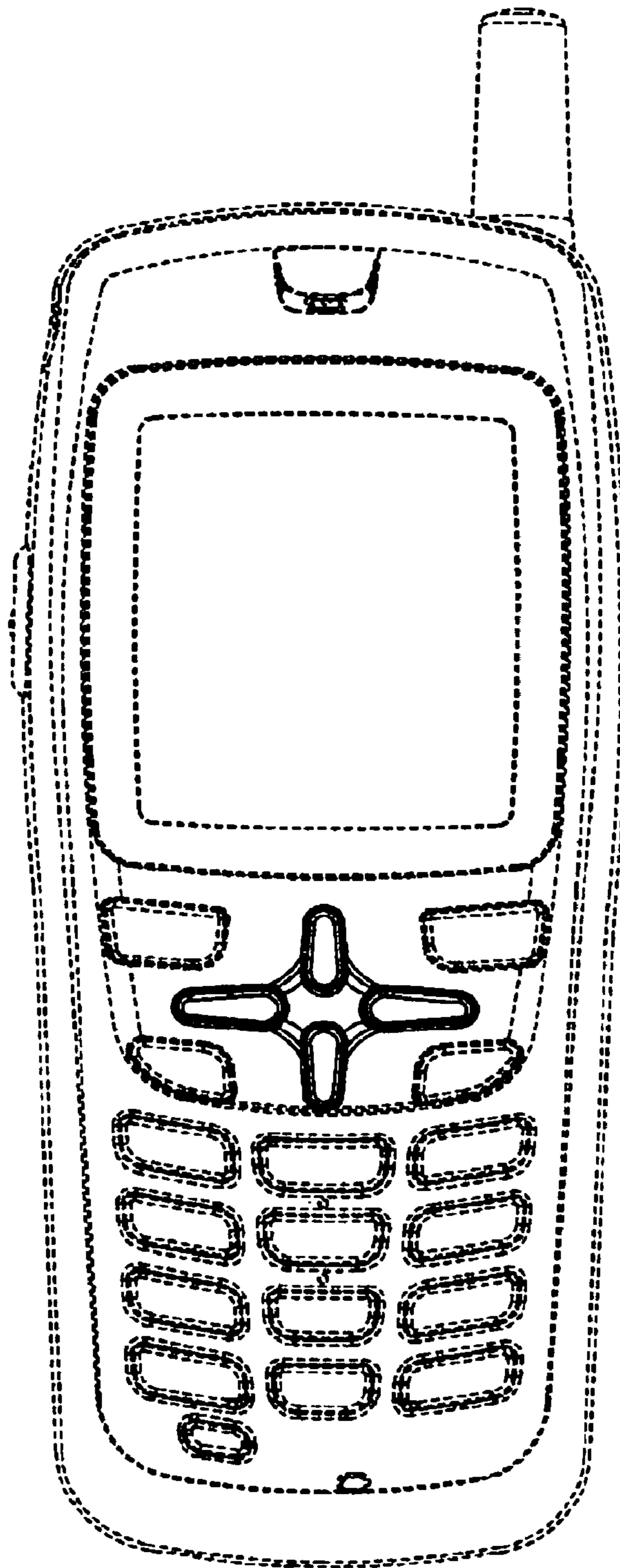


Fig. 2



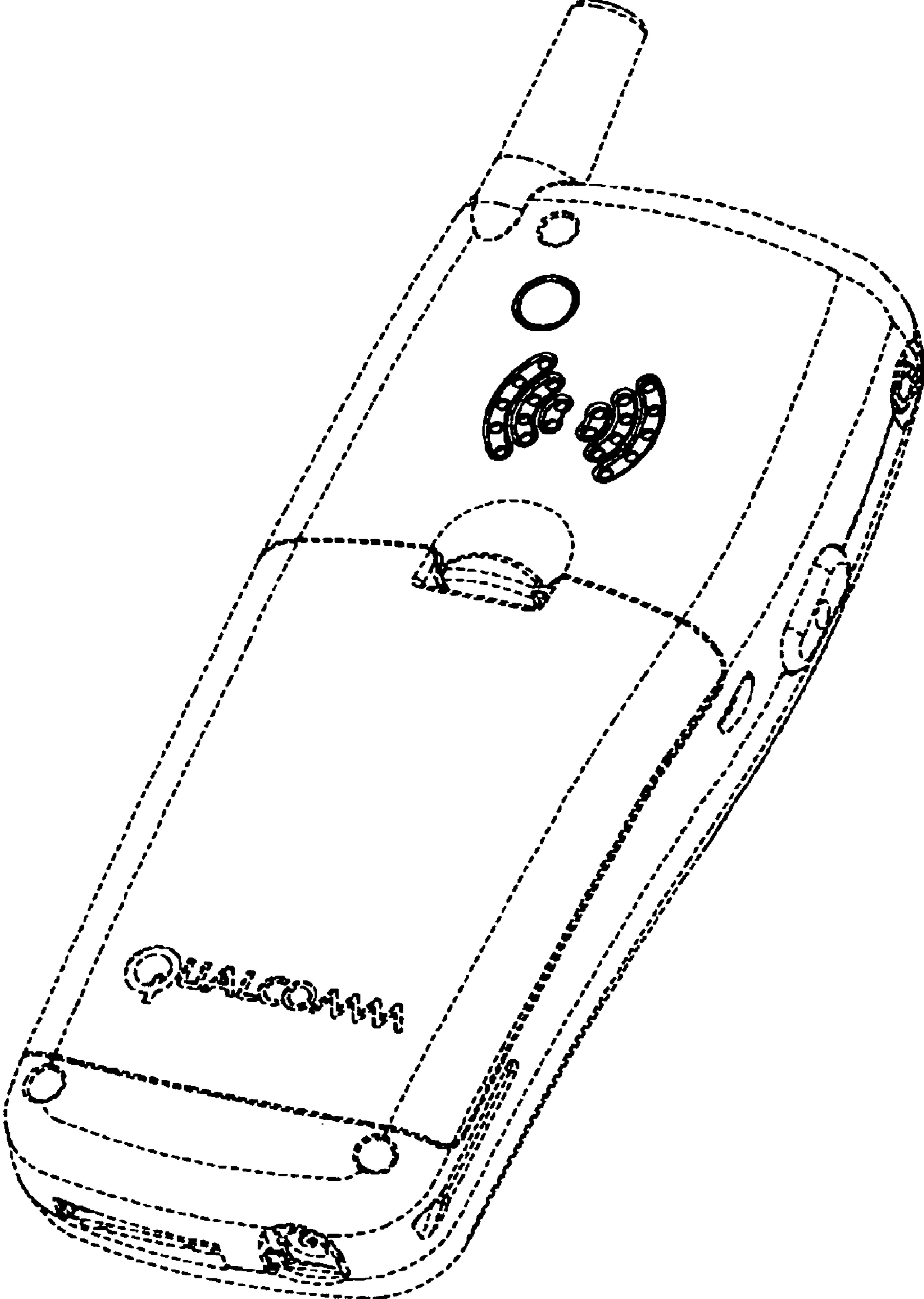


Fig. 3

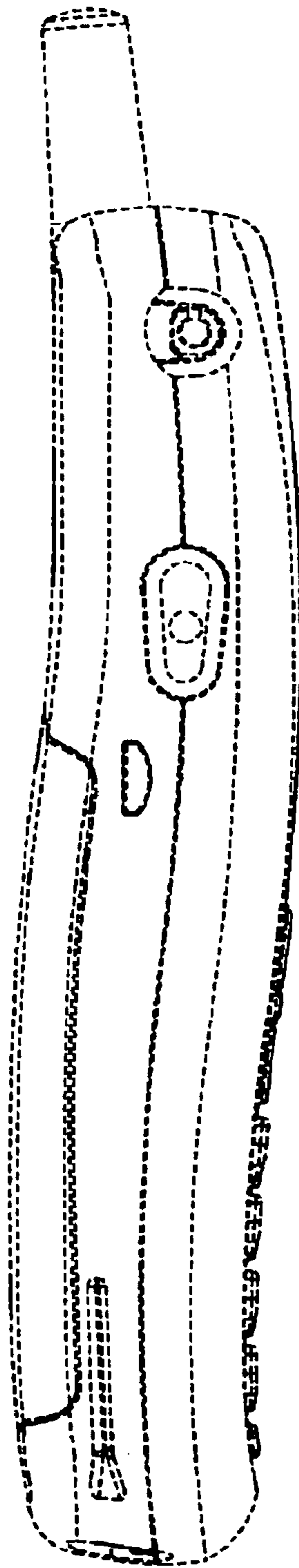


Fig. 4

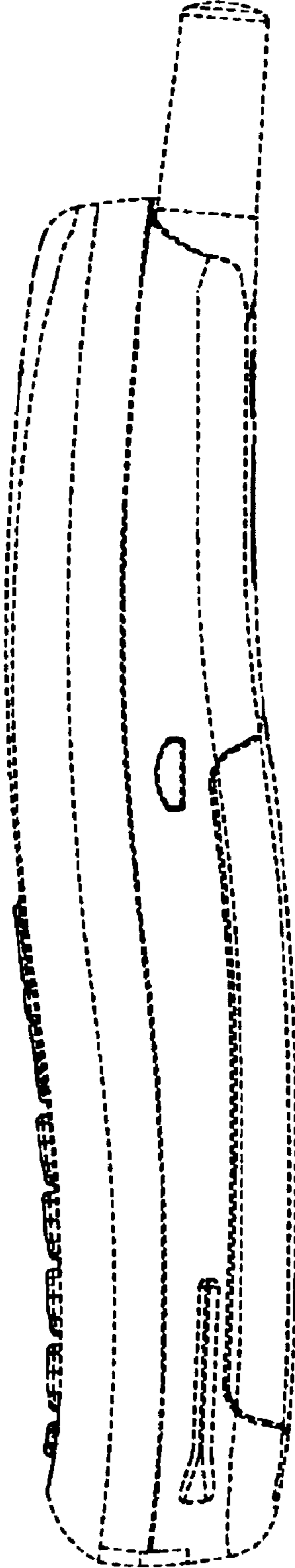


Fig. 5

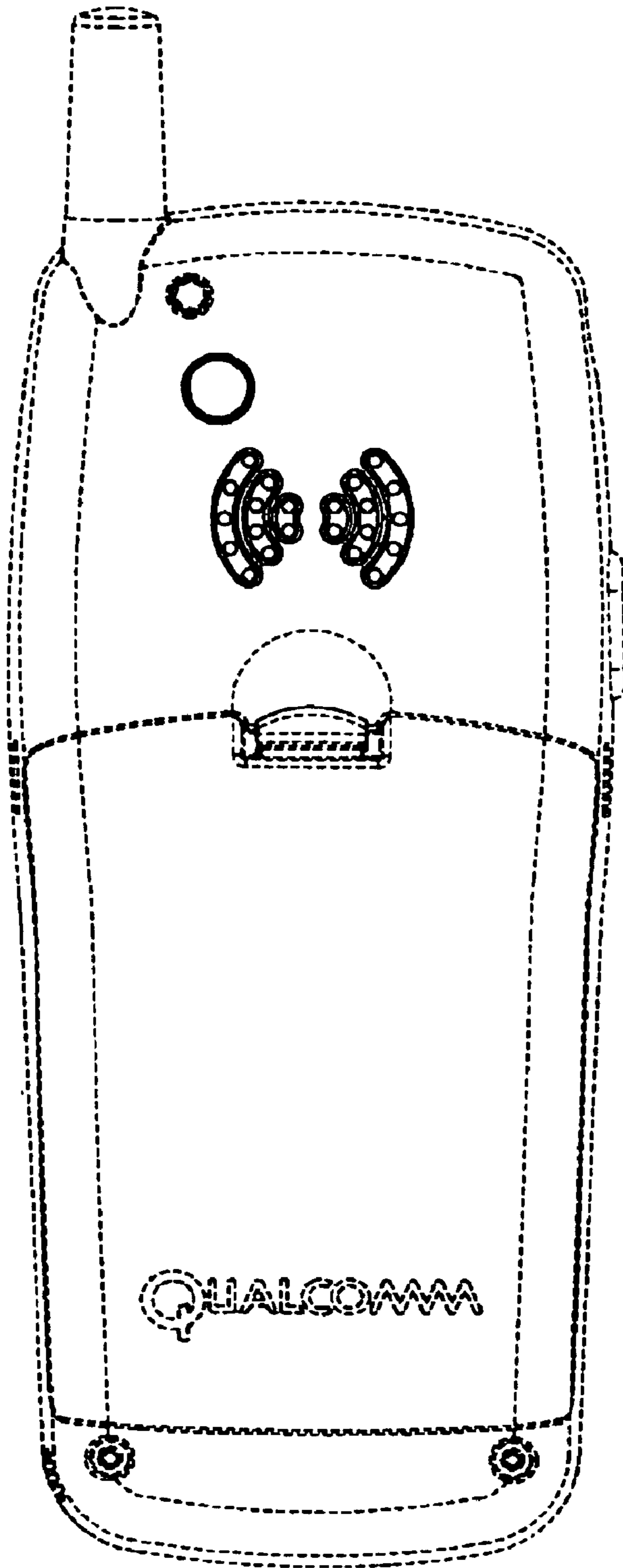


Fig. 6



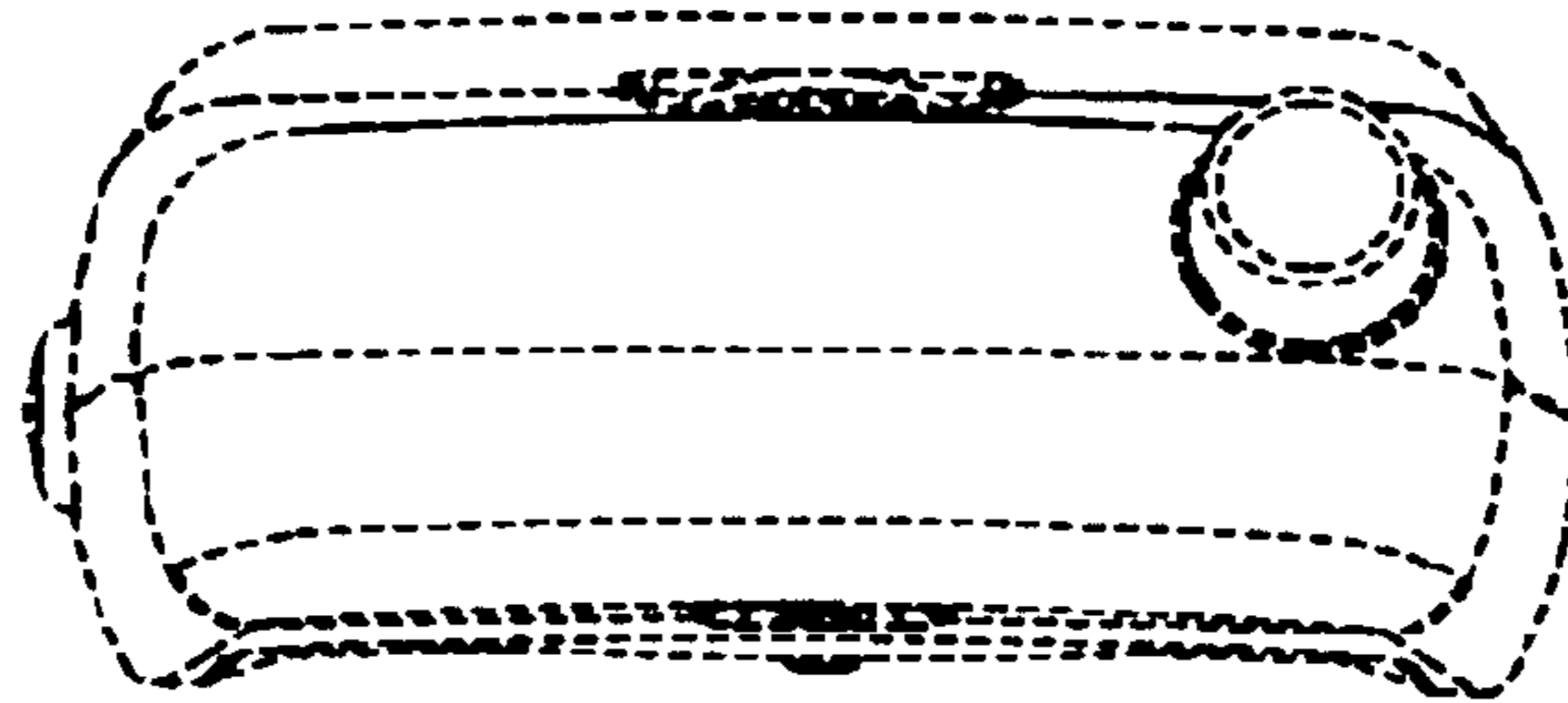


Fig. 7

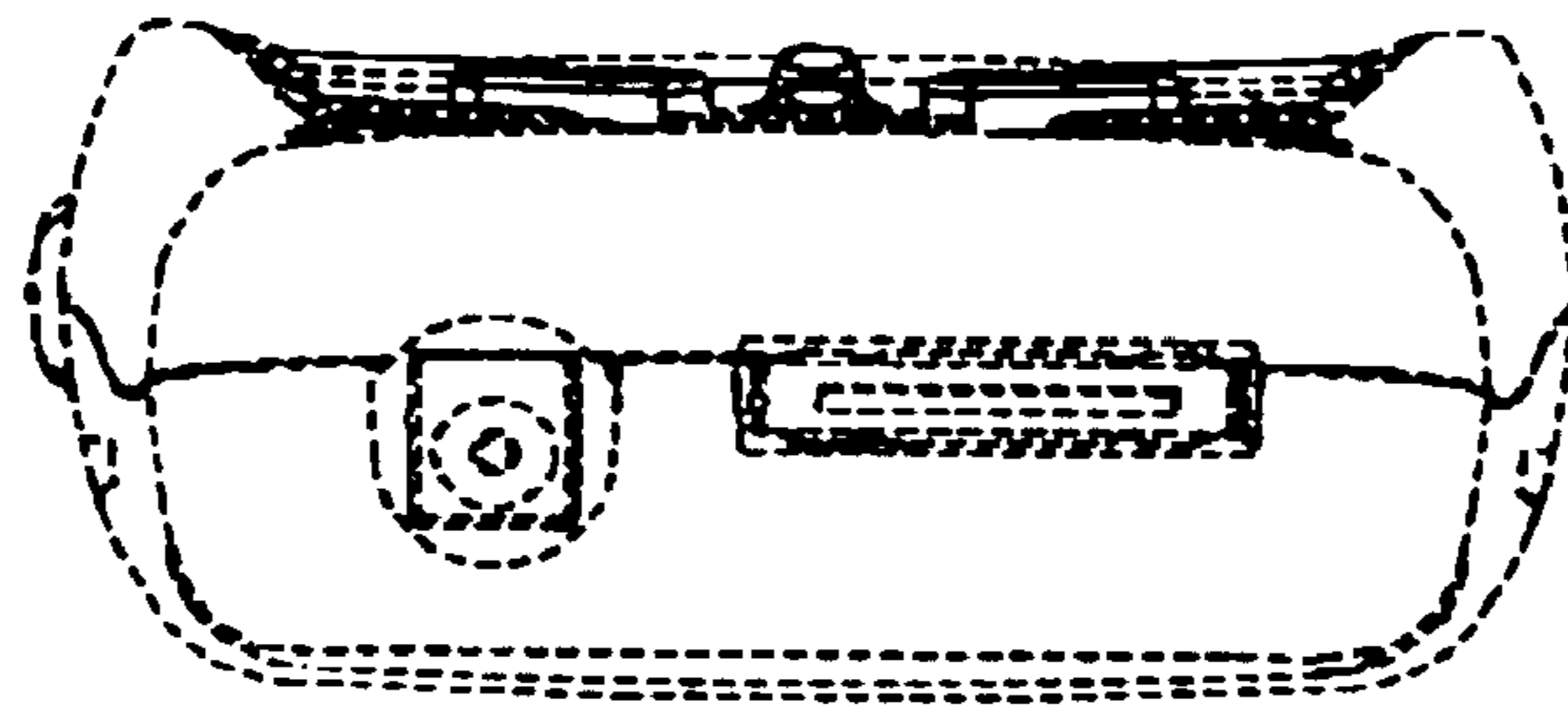


Fig. 8