



US00D490064S

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

(10) **Patent No.:** **US D490,064 S**

(45) **Date of Patent:** **** May 18, 2004**

- (54) **HANDHELD TRANSCEIVER**
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- (**) Term: **14 Years**
- (21) Appl. No.: **29/183,829**
- (22) Filed: **Jun. 17, 2003**
- (51) **LOC (7) Cl.** **14-03**
- (52) **U.S. Cl.** **D14/137**
- (58) **Field of Search** D14/137, 138, D14/218, 147-149, 247-249, 144, 240, 242, 341-347, 399, 426, 387, 429, 453, 197, 198, 189, 192, 193, 157, 194, 195, 196, 158; 379/433.01-433.13, 434, 419, 420.01-420.04, 428.01-428.02, 440; 455/550.01-90.3; D13/168; D18/2, 7; D21/517, 329, 331, 333; D10/104, 106, 65; 381/86

- D451,484 S * 12/2001 Page et al. D14/137
- D451,896 S * 12/2001 Kim D14/137
- D467,889 S * 12/2002 Cebe et al. D14/137
- D480,374 S * 10/2003 Toor et al. D14/138

OTHER PUBLICATIONS

Korean Design Reg. Publication, Reg. No. 0226057, Reg. Date Aug. 18, 1998, Simoco International Ltd. in U.S.*
 Korean Design Reg. Publication, Reg. No. 169787, Publ. No. 1345, Reg. Date Oct. 9, 1995, Pantech Co., Ltd. in Korea.*

* cited by examiner

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(57) **CLAIM**

The ornamental design for a handheld transceiver, as shown and described.

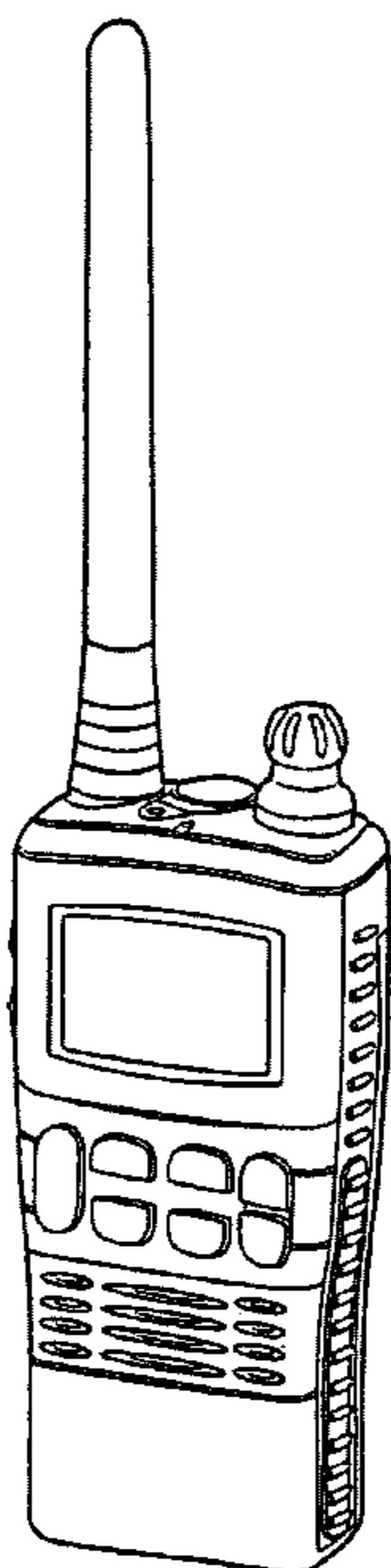
DESCRIPTION

The device is a body or casing for handheld transceiver, such as a radio communications device, preferably being submersible for use in marine environments.
 FIG. 1 is a frontal perspective view of a handheld transceiver;
 FIG. 2 is a side elevation view of the transceiver of FIG. 1 as viewed from the left;
 FIG. 3 is a front elevation view of the transceiver of FIG. 1;
 FIG. 4 is a side elevation view of the transceiver of FIG. 1 as viewed from the right;
 FIG. 5 is a rear elevation view of the transceiver of FIG. 1;
 FIG. 6 is a plan view of the transceiver of FIG. 1 as viewed from above; and,
 FIG. 7 is a plan view of the transceiver of FIG. 1 as viewed from below.

1 Claim, 4 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

5,159,706 A	*	10/1992	Hodsdon	.....	455/90.3
D340,927 S	*	11/1993	Goatman	.....	D14/137
D348,664 S	*	7/1994	Imazeki	.....	D14/137
D348,878 S	*	7/1994	Lindeman et al.	.....	D14/137
D383,133 S	*	9/1997	Imazeki	.....	D14/198
D399,504 S	*	10/1998	Lindeman et al.	.....	D14/137
D406,130 S	*	2/1999	Roessner	.....	D14/138
D406,584 S	*	3/1999	Nagai	.....	D14/137
D406,833 S	*	3/1999	Page et al.	.....	D14/137
D409,997 S	*	5/1999	Heuel	.....	D14/137
D410,002 S	*	5/1999	Collins	.....	D14/138
D411,536 S	*	6/1999	Page et al.	.....	D14/137
D446,780 S	*	8/2001	Sedan et al.	.....	D14/137



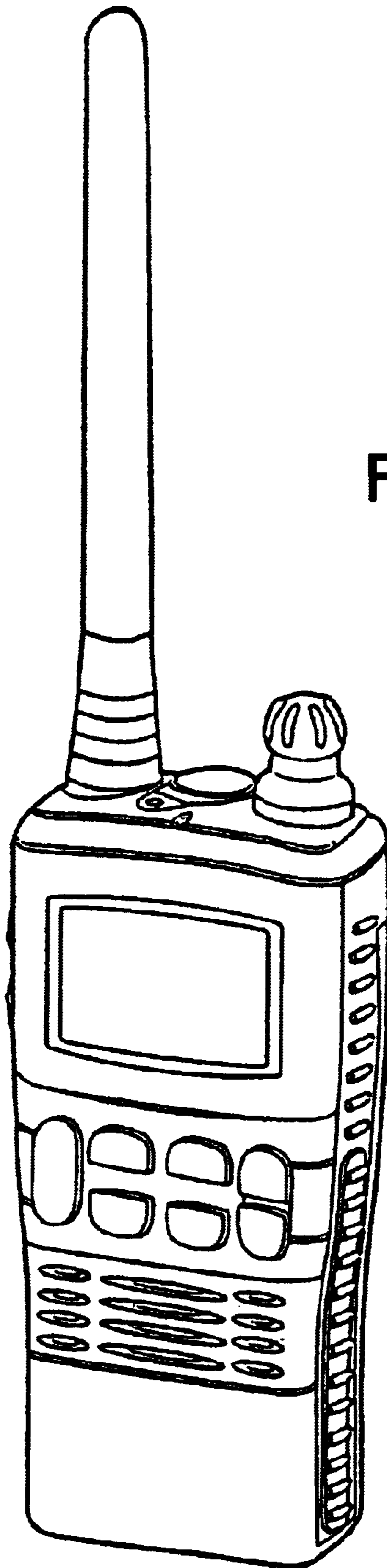


Fig. 1

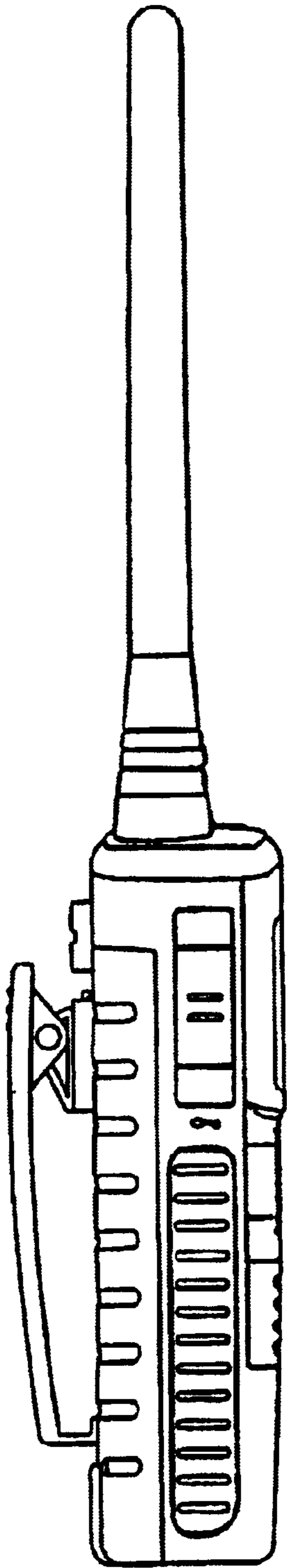


Fig. 2

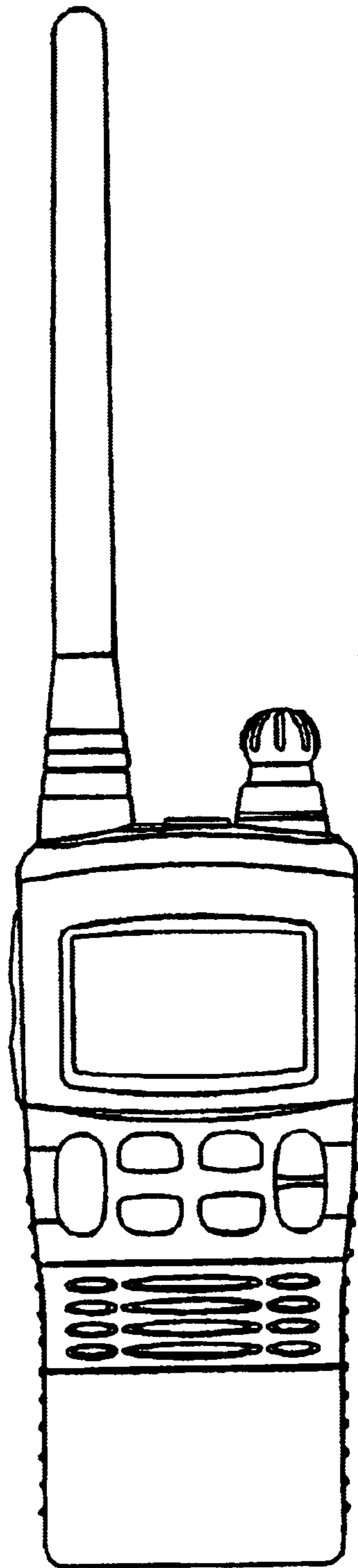


Fig. 3

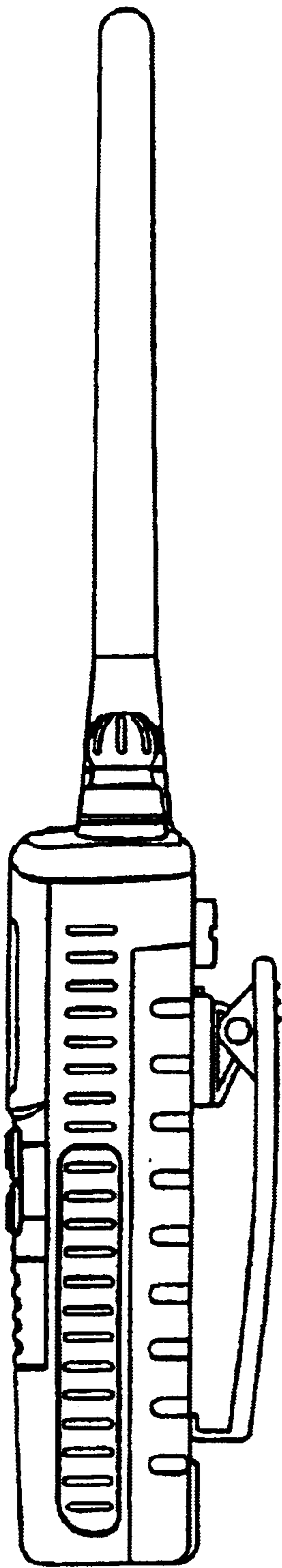


Fig.4

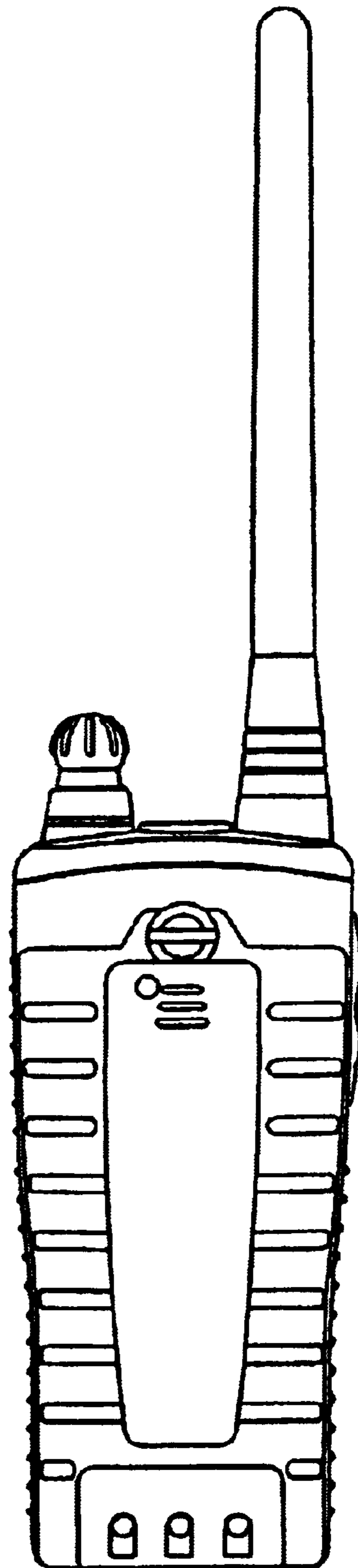


Fig.5

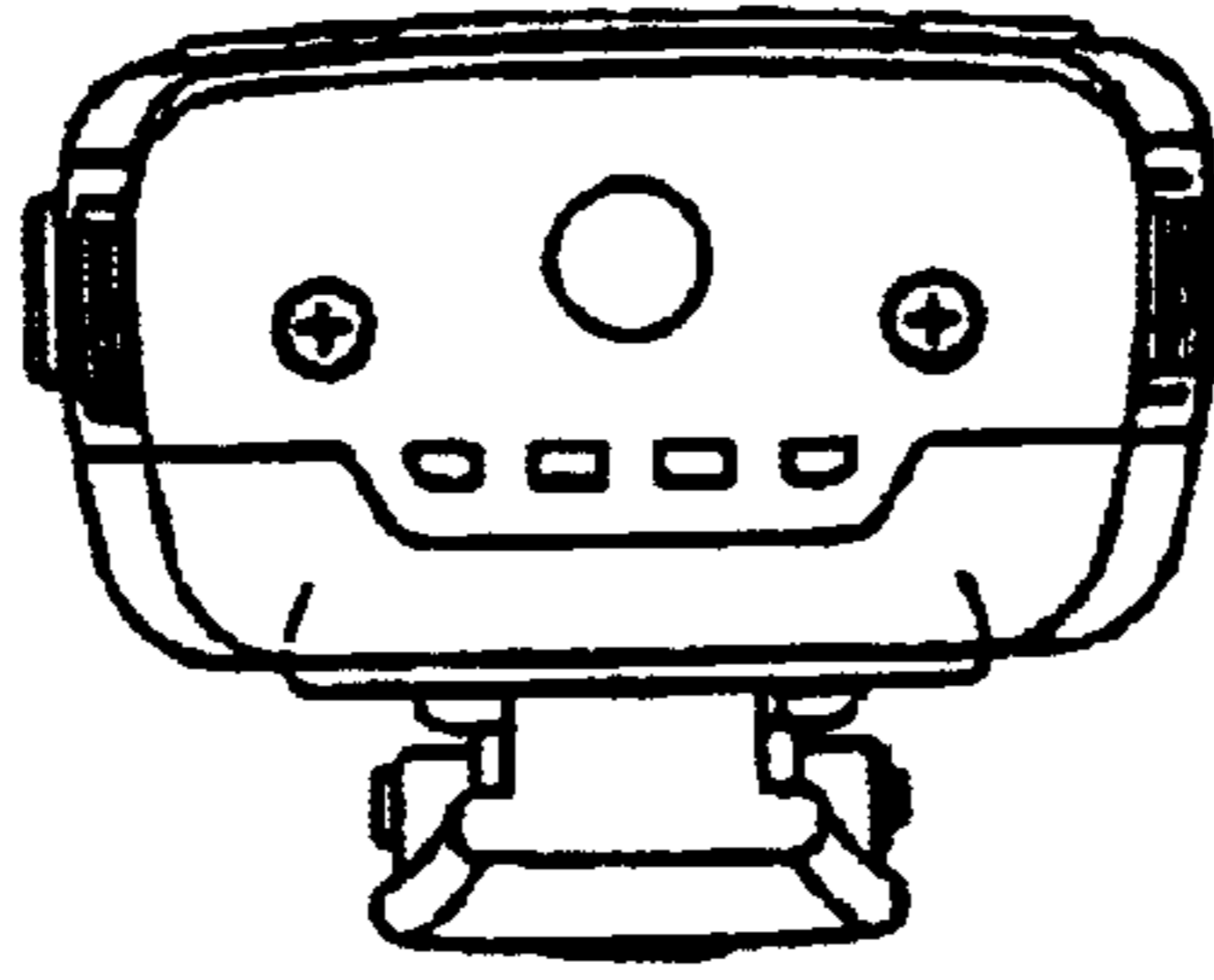


Fig.6

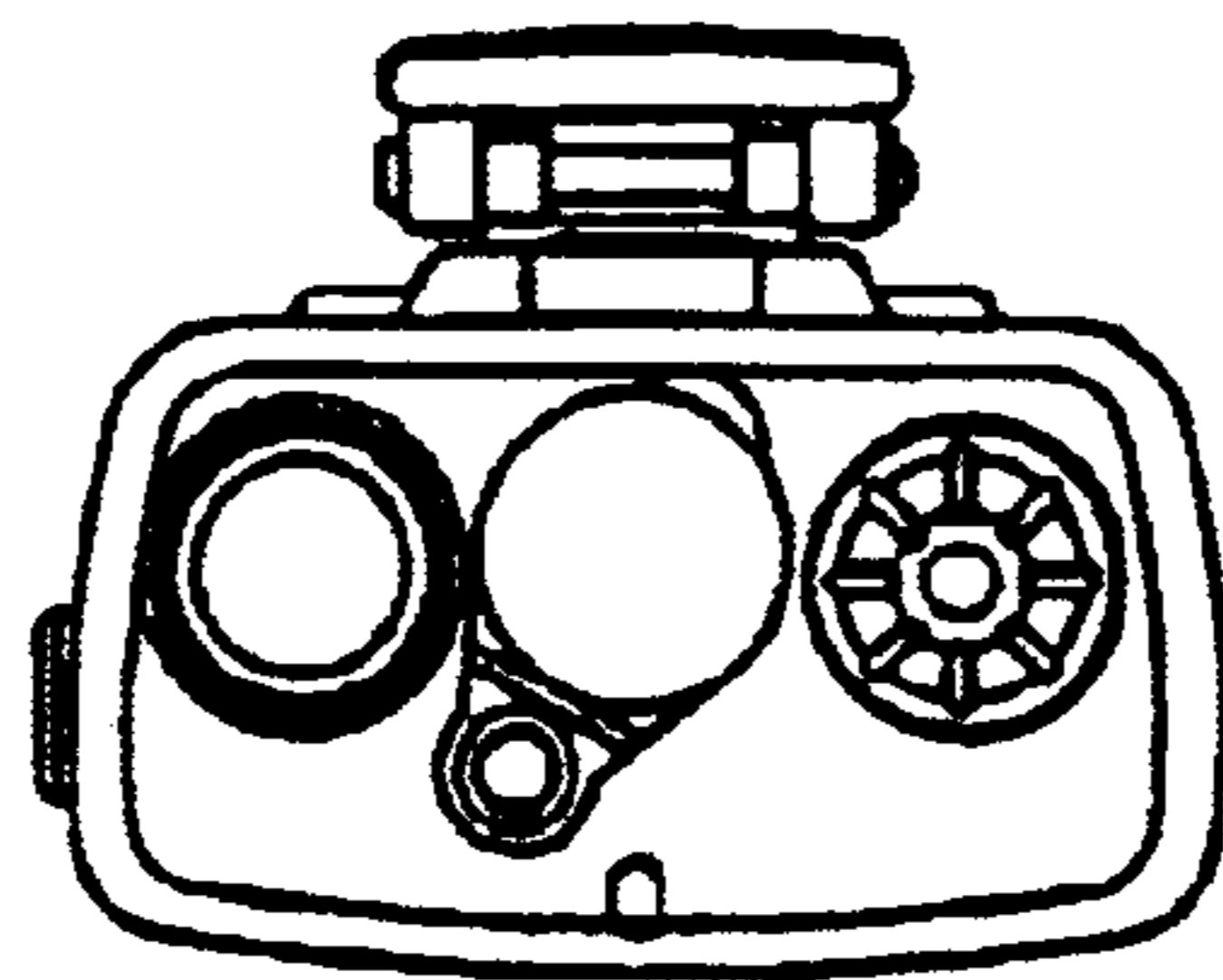


Fig.7