



US00D364551S

# United States Patent [19]

[11] Patent Number: **Des. 364,551**

Christenson et al.

[45] Date of Patent: **\*\*Nov. 28, 1995**

[54] **COMBINED PADLOCK AND REMOVABLE ELECTRONIC KEY**

Ascolillo

[76] Inventors: **Lee C. Christenson; Jennifer Christenson**, both of P.O. Box 524, Cape Neddick, Me. 03902

[57] **CLAIM**

The ornamental design for a combined padlock and removable electronic key, as shown.

[\*\*] Term: **14 Years**

**DESCRIPTION**

[21] Appl. No.: **27,362**

FIG. 1 is a front elevational view of a combined padlock and removable electronic key showing my new design therefor; FIG. 2 is a rear elevational view; FIG. 3 is a top plan view; FIG. 4 is a bottom plan view; FIG. 5 is a left side elevational view; FIG. 6 is a right side elevational view.

[22] Filed: **Aug. 19, 1994**

[52] U.S. Cl. .... **D8/334; D8/347**

[58] Field of Search ..... **D8/333, 334, 347; 70/20, 31, 35, 51, 393, 402, 405, 413**

FIG. 7 is a front elevational view of the padlock with the electronic key removed to better illustrate the design features of the points of connection;

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 303,080	8/1989	Phillips	.....	D8/347
D. 315,090	3/1991	Pedersen	.....	D8/334
D. 345,686	4/1994	Boehner	.....	D8/347
D. 349,032	7/1994	Gilbert	.....	D8/334 X
3,688,269	8/1972	Miller	.....	70/405 X
5,181,403	1/1993	Lii	.....	70/38 C

FIG. 8 is a rear elevational view;

FIG. 9 is a top plan view;

FIG. 10 is a bottom plan view;

FIG. 11 is a left side elevational view; and,

FIG. 12 is a rear elevational view of the electronic key removed from the padlock to better illustrate the design features of the points of connection, all other views of of the electronic key being the same shown in FIGS. 1 through 6.

**OTHER PUBLICATIONS**

Popular Mechanics Oct. 1977 p. 190 Magnetic Lock.

Primary Examiner—Brian N. Vinson

Attorney, Agent, or Firm—David L. Baker; Rhodes &

**1 Claim, 4 Drawing Sheets**

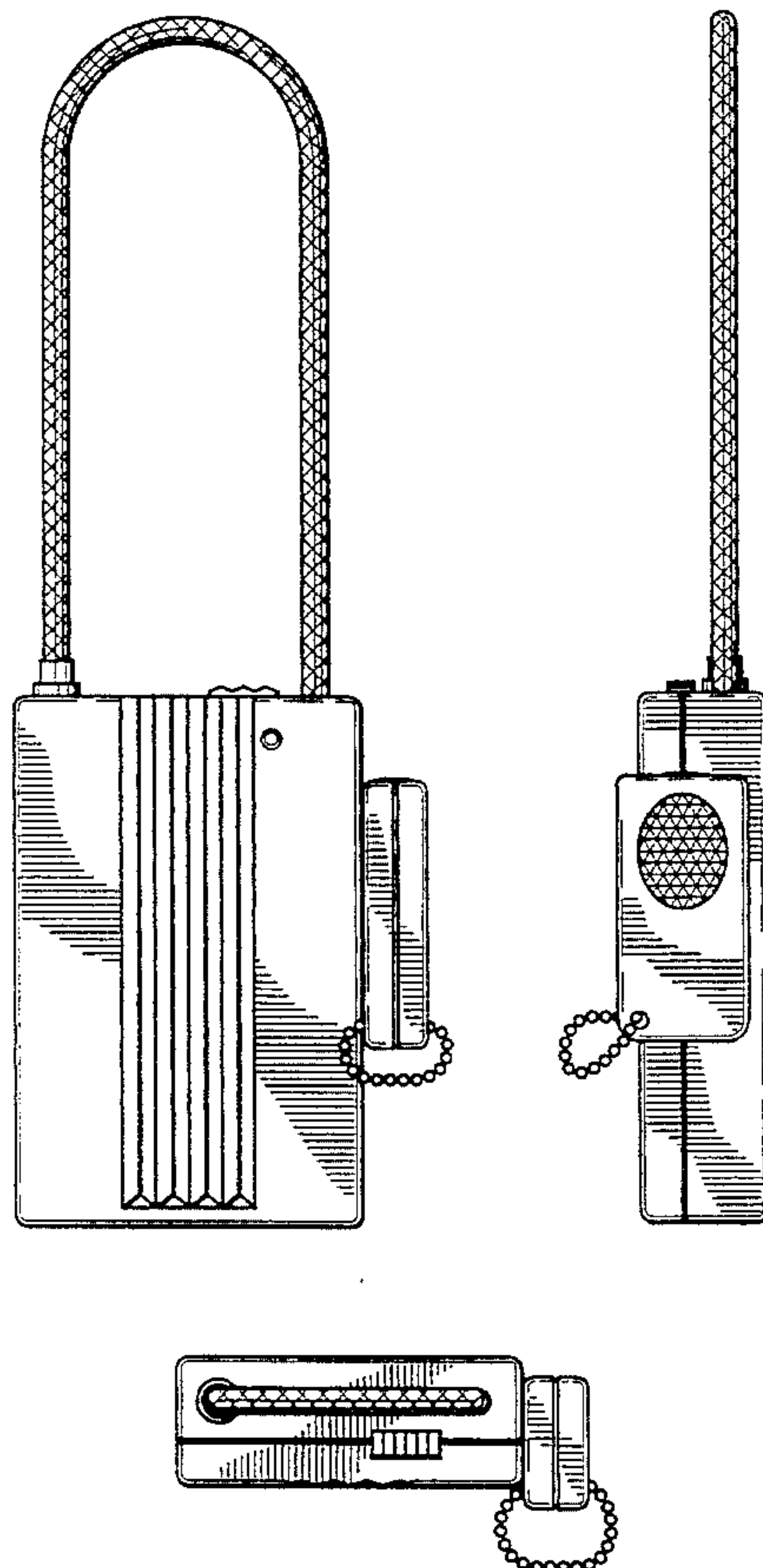


FIG. 1

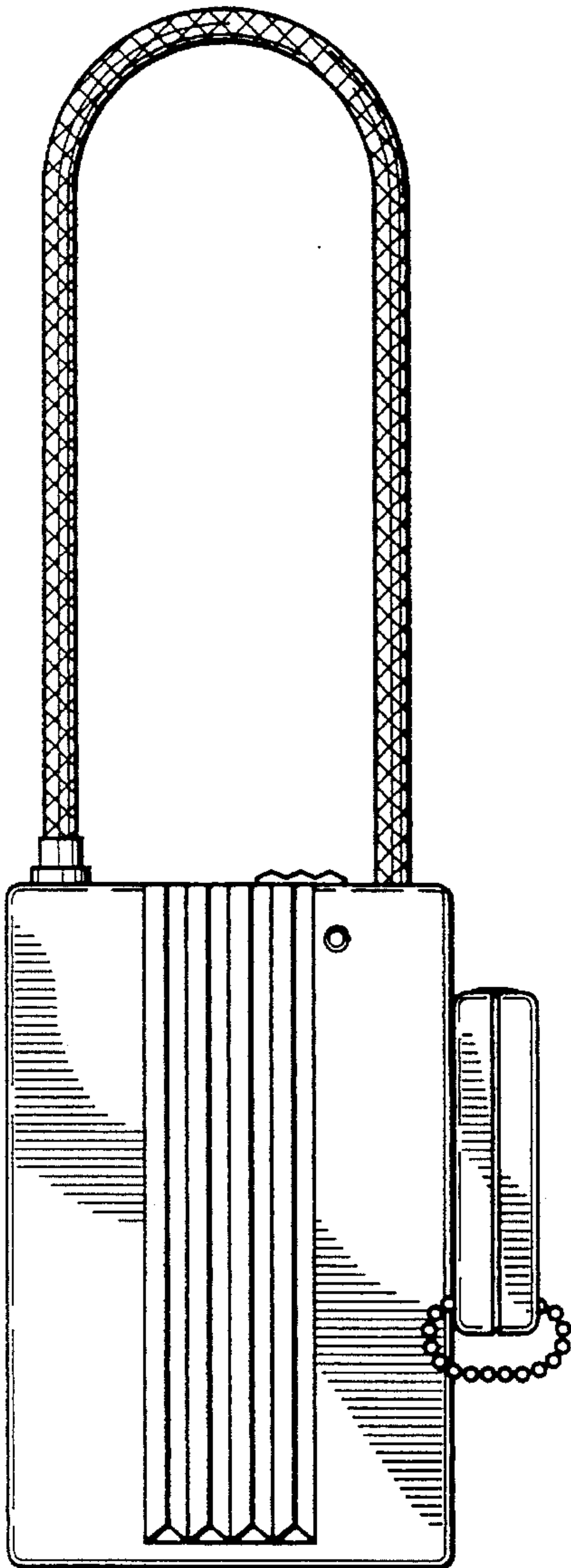


FIG. 2

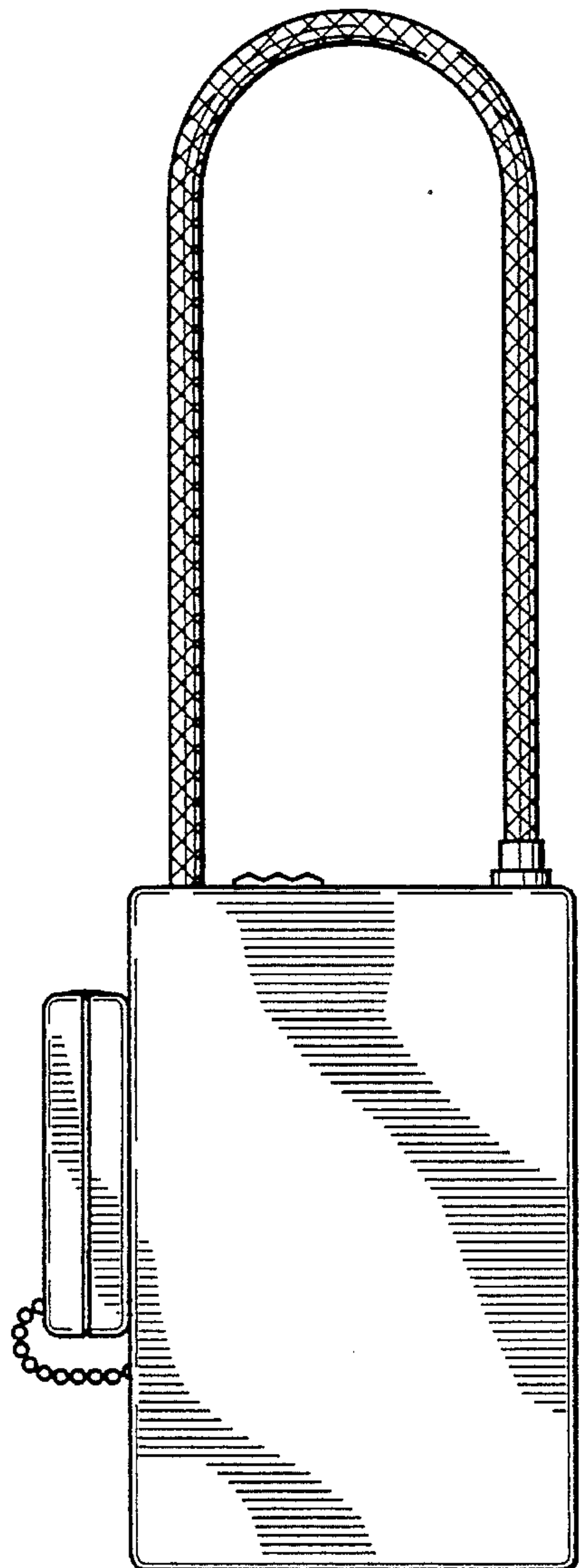


FIG. 3

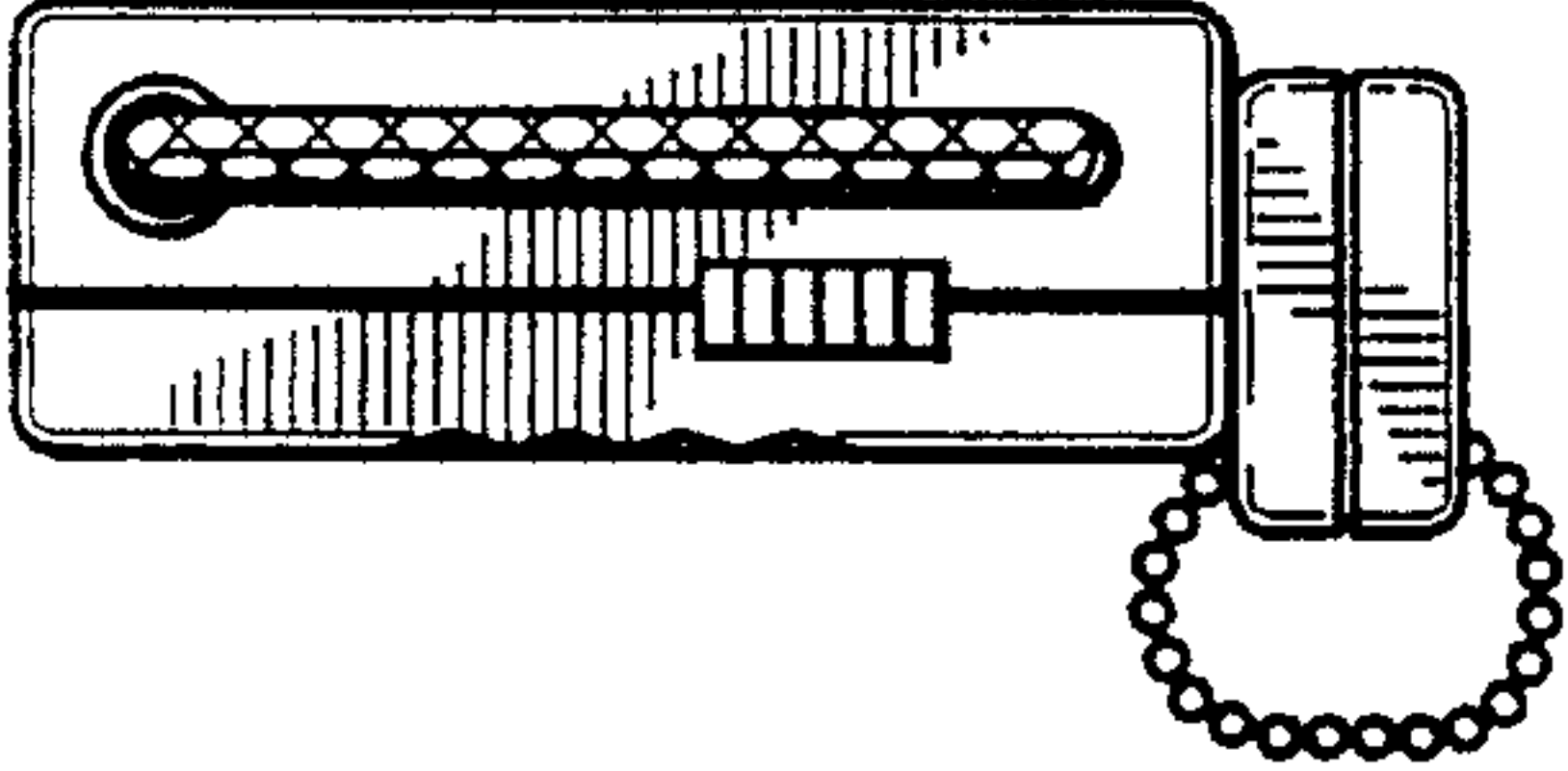


FIG. 4

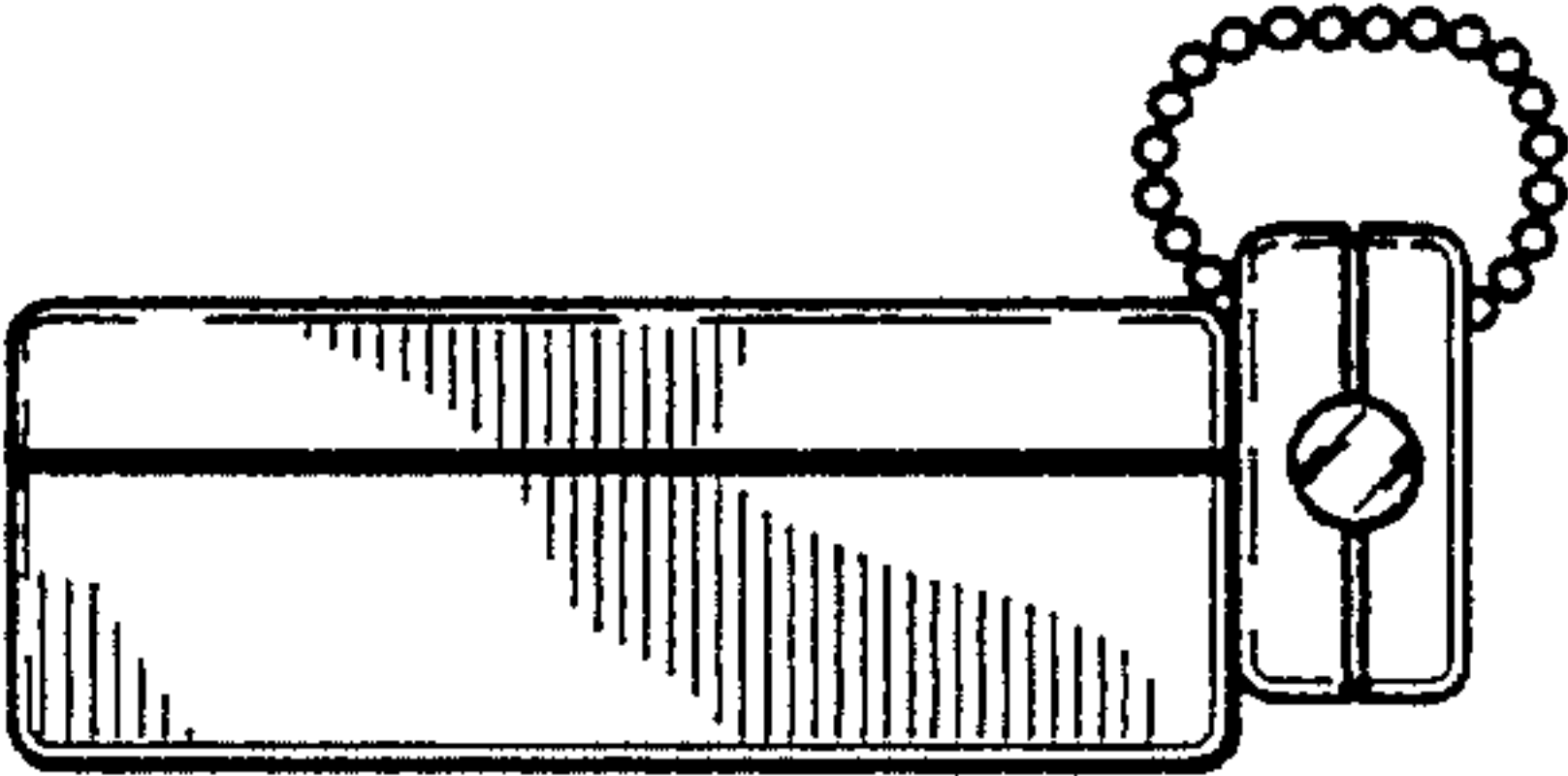


FIG. 5

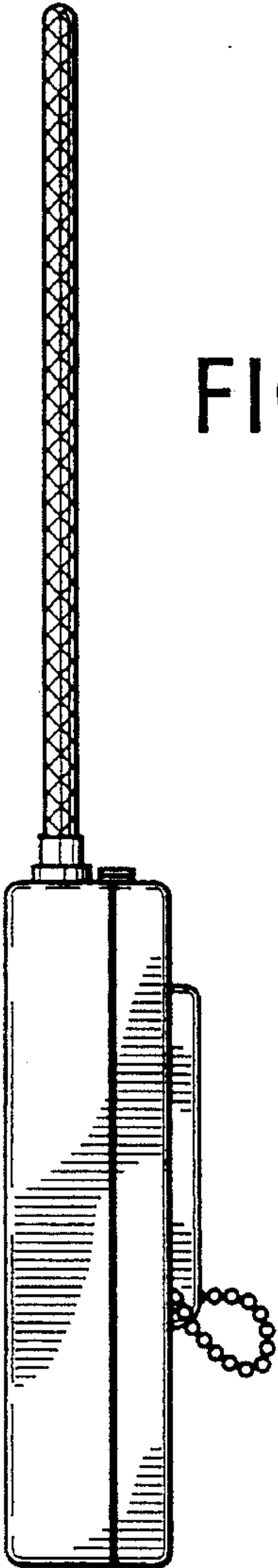


FIG. 6

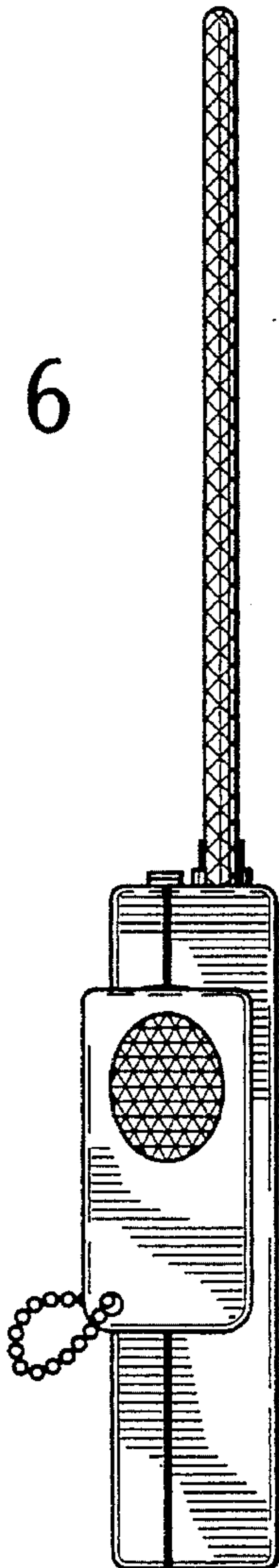


FIG. 7

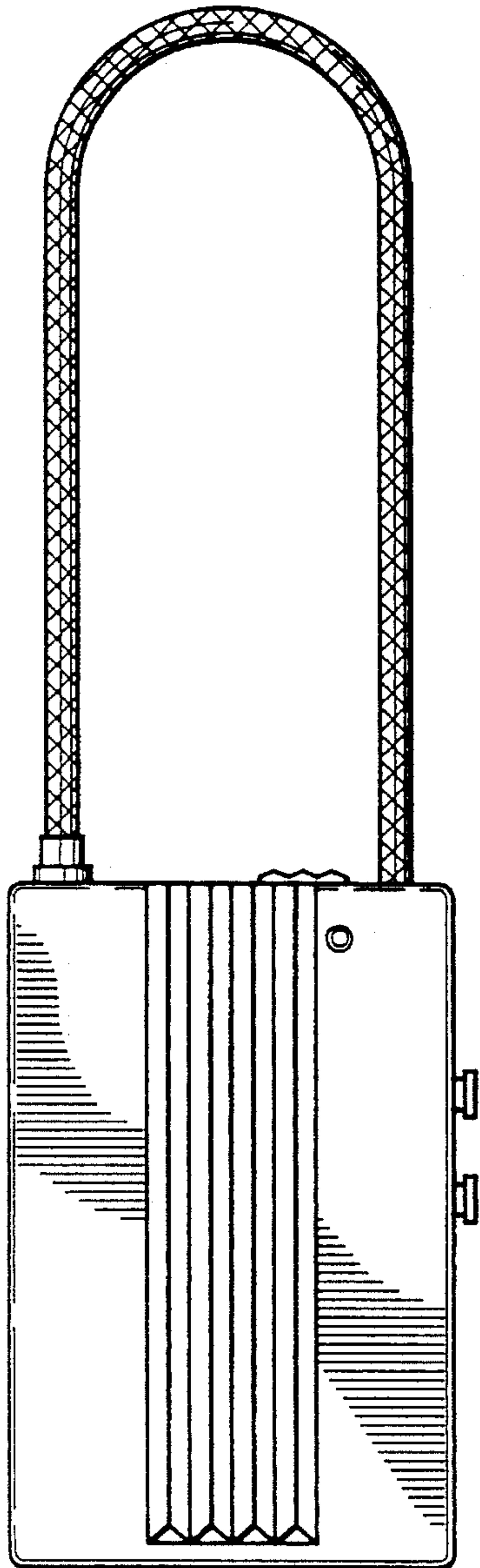


FIG. 8

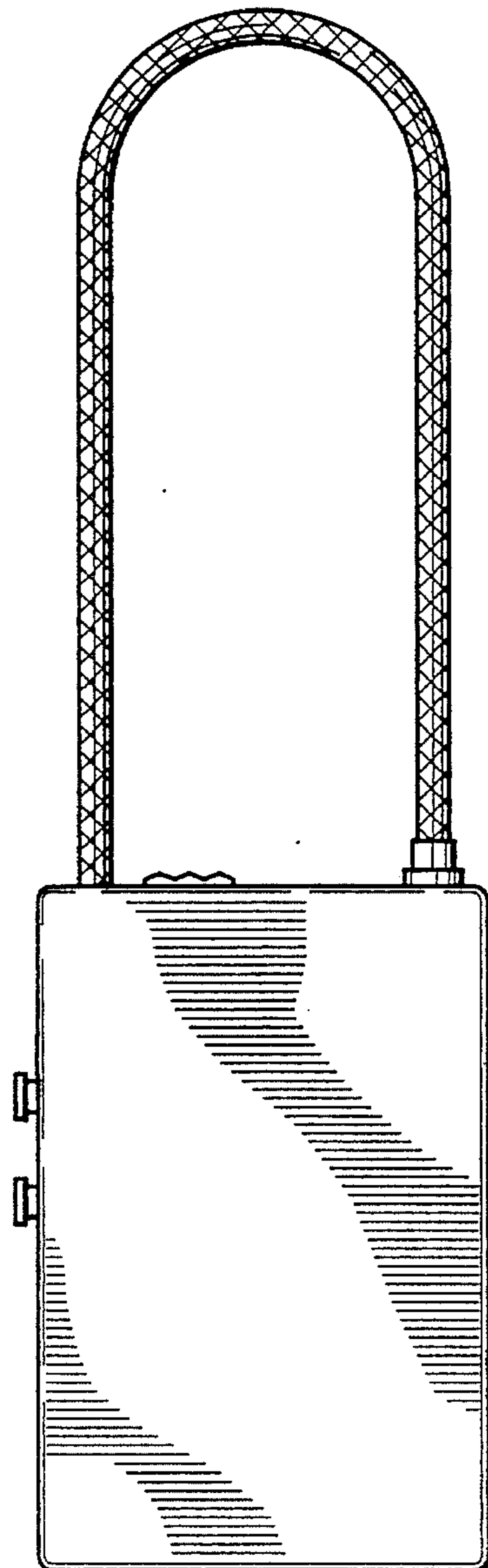




FIG. 9

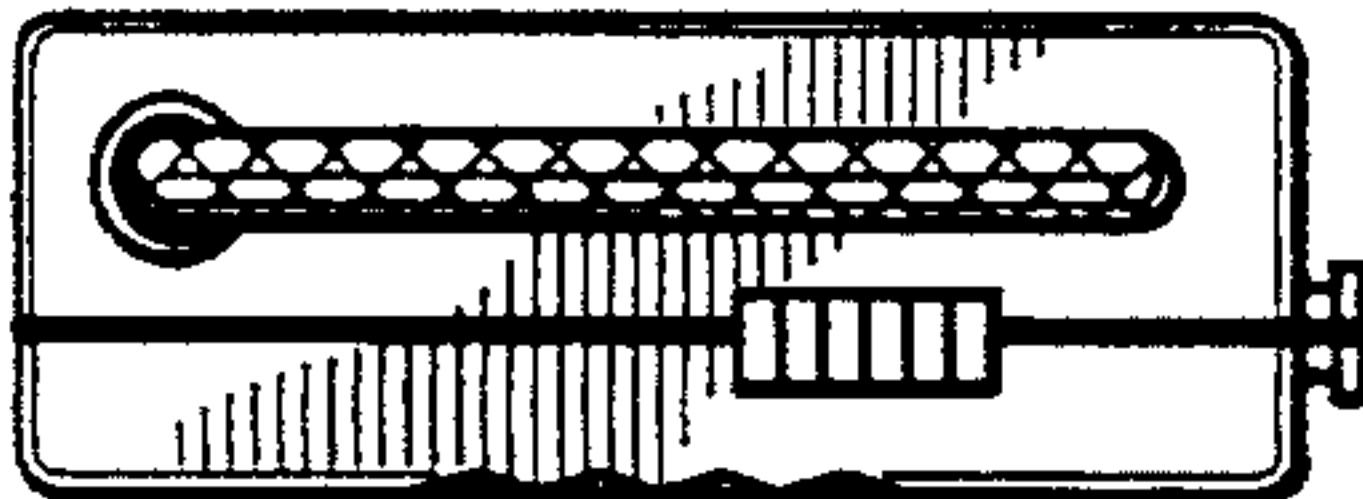


FIG. 10



FIG. 11

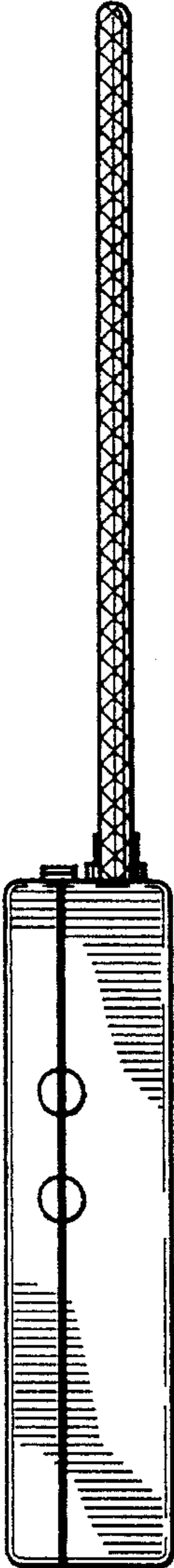


FIG. 12

