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United States Patent [19]

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Juliana et al.

[45] Date of Patent: **** Jun. 1, 1993**

- [54] **COMBINED SIGNAL RECEIVER AND BUCKLE AND CLAMP UNIT FOR AN ANIMAL COLLAR**
- [75] Inventors: **Vincent A. Juliana**, Chester Springs; **Steven Pancheri**; **Robert McDade**, both of Downingtown, all of Pa.
- [73] Assignee: **Invisible Fence Company, Inc.**, Berwyn, Pa.
- [**] Term: **14 Years**
- [21] Appl. No.: **815,976**
- [22] Filed: **Dec. 31, 1991**
- [52] U.S. Cl. **D10/106; D30/152**
- [58] Field of Search **D10/104, 106, 121; 340/541, 548, 551, 552, 553, 555, 556, 561, 571, 572, 573; D30/151, 152**

OTHER PUBLICATIONS

Sporting Dog Specialities p. 7 Jun. 1990 (Anti-Bark Training).
 Photograph of Signal Receiver "A".
 Photograph of Signal Receiver "B".
 Photograph of Signal Receiver "C".
 Photograph of Signal Receiver "D".
 Photograph of Signal Receiver "E1".
 Photograph of Signal Receiver "E2".
 Photograph of Signal Receiver "E3".
 Installation Manual of Invisible Fence Company, Inc.

Primary Examiner—Wallace R. Burke
Assistant Examiner—Marcus Jackson
Attorney, Agent, or Firm—Dann, Dorfman, Herrell and Skillman

- [56] **References Cited**
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[57] **CLAIM**
 The ornamental design for an combined signal receiver and buckle and clamp unit for an animal collar, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a combined signal receiver and buckle and clamp unit for an animal collar showing the new design, with the broken line showing the collar for illustrative purposes only and forming no part of the claimed design;
 FIG. 2 is a rear elevational view thereof;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is a bottom plan view thereof;
 FIG. 5 is a right side elevational view thereof; and,
 FIG. 6 is a left side elevational view thereof.

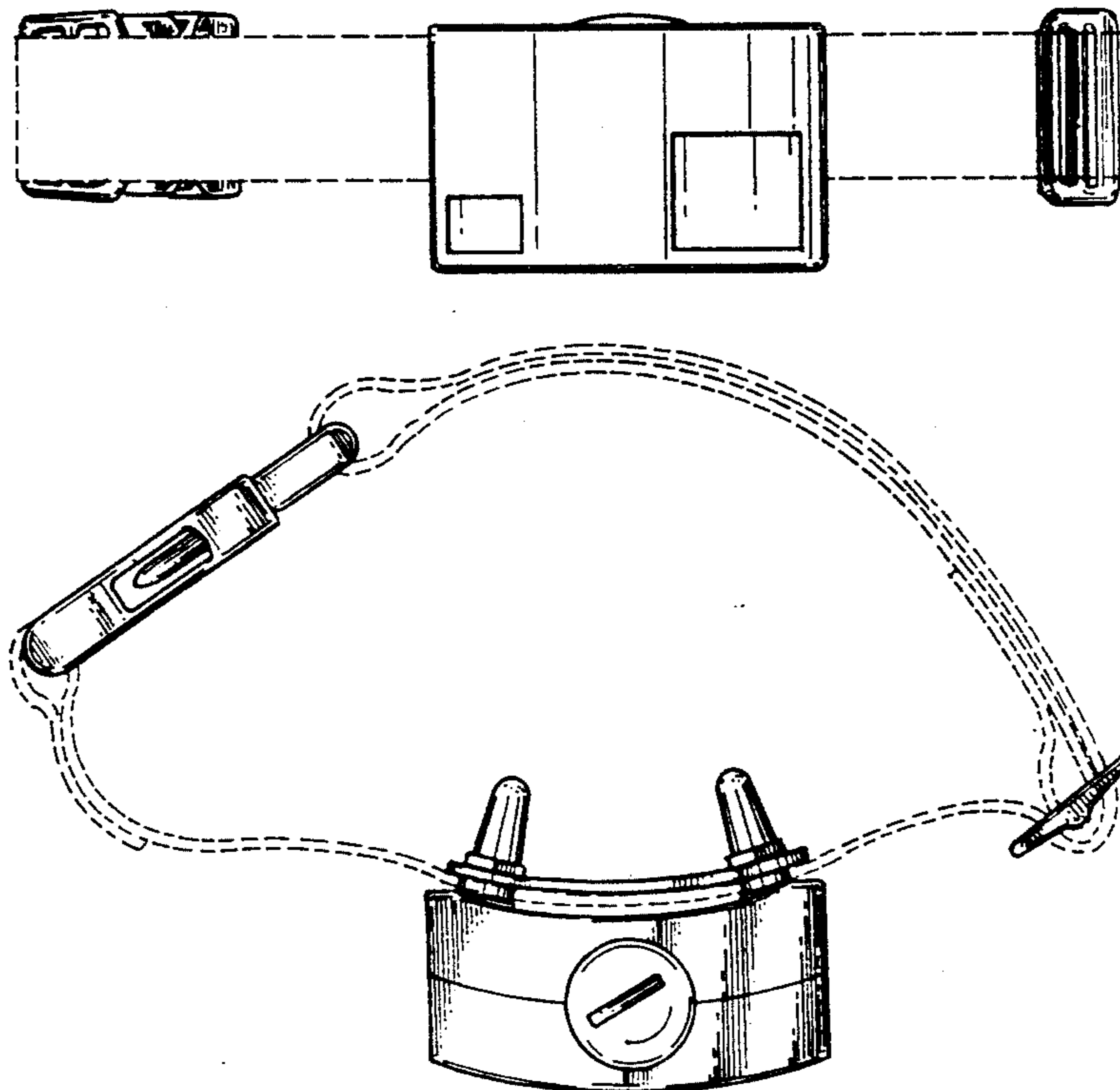


FIG. 1

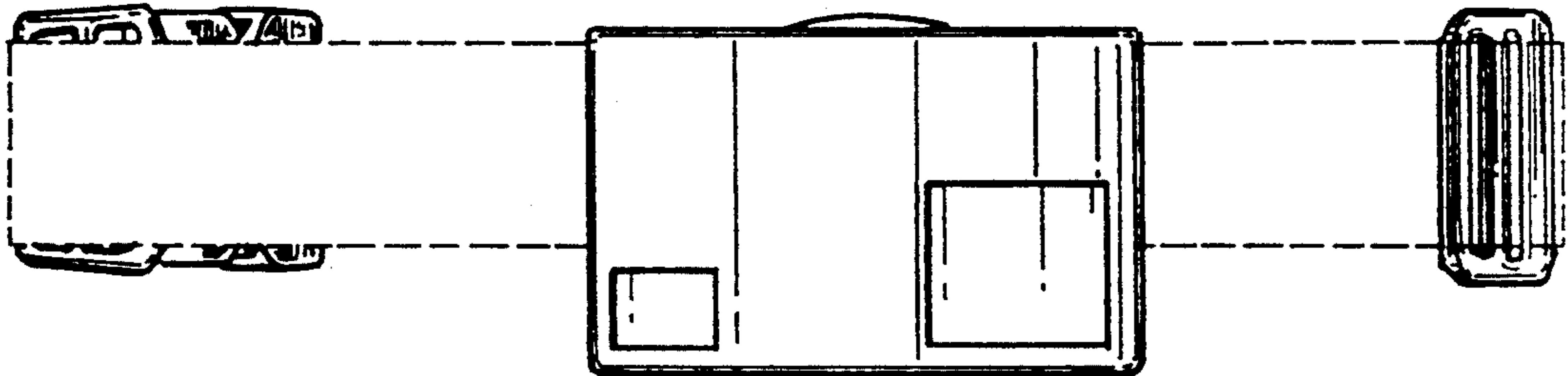


FIG. 2

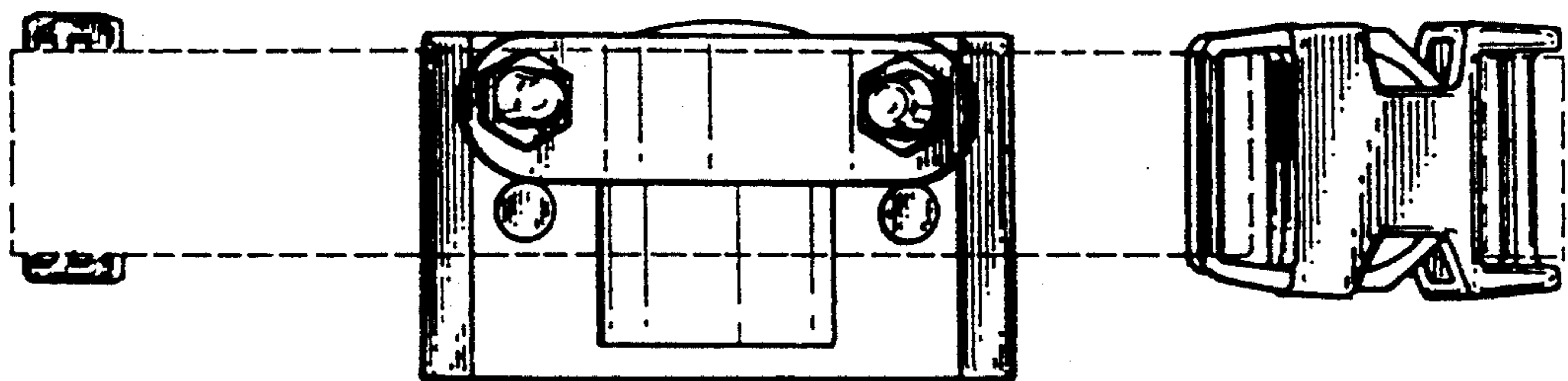
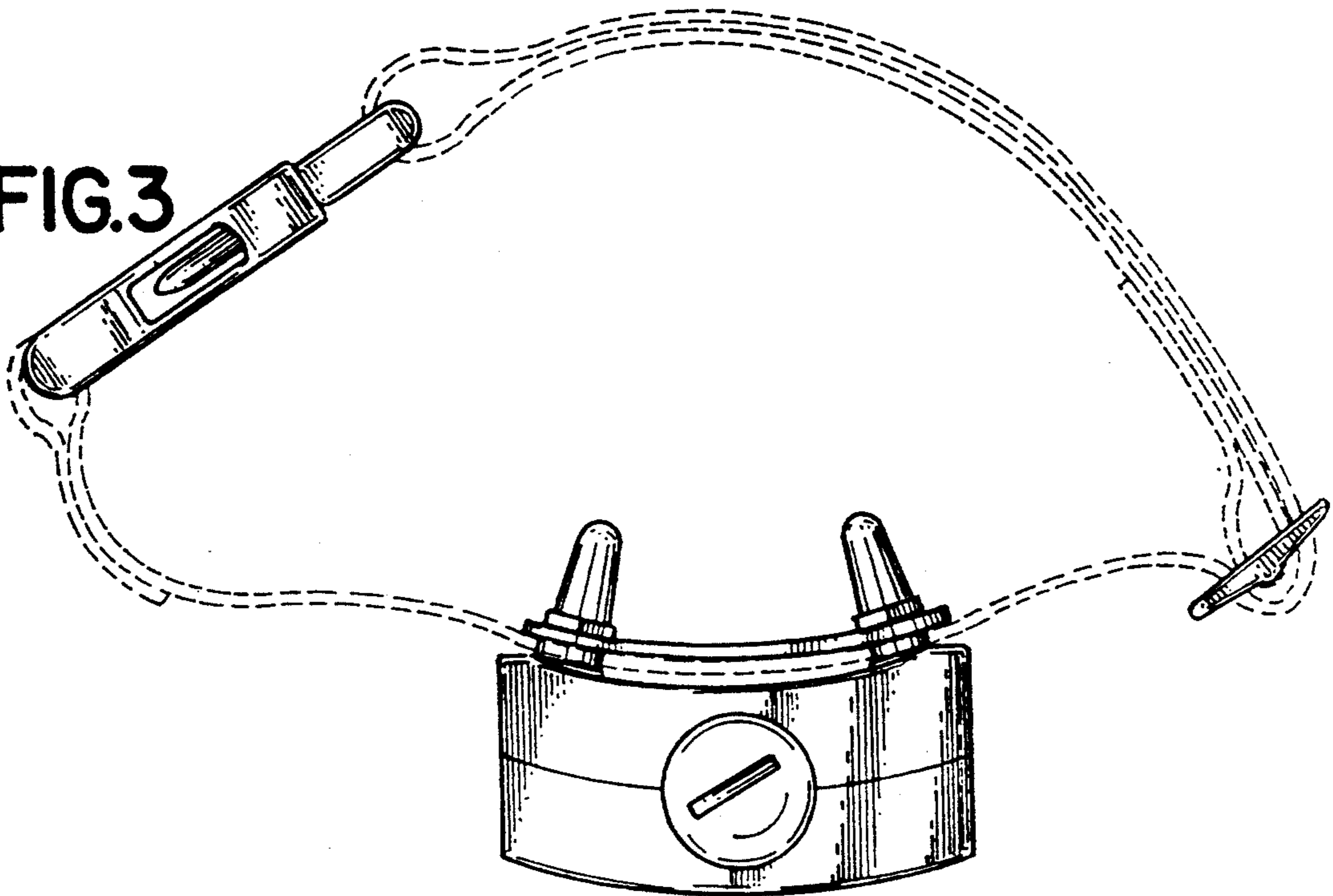


FIG. 3



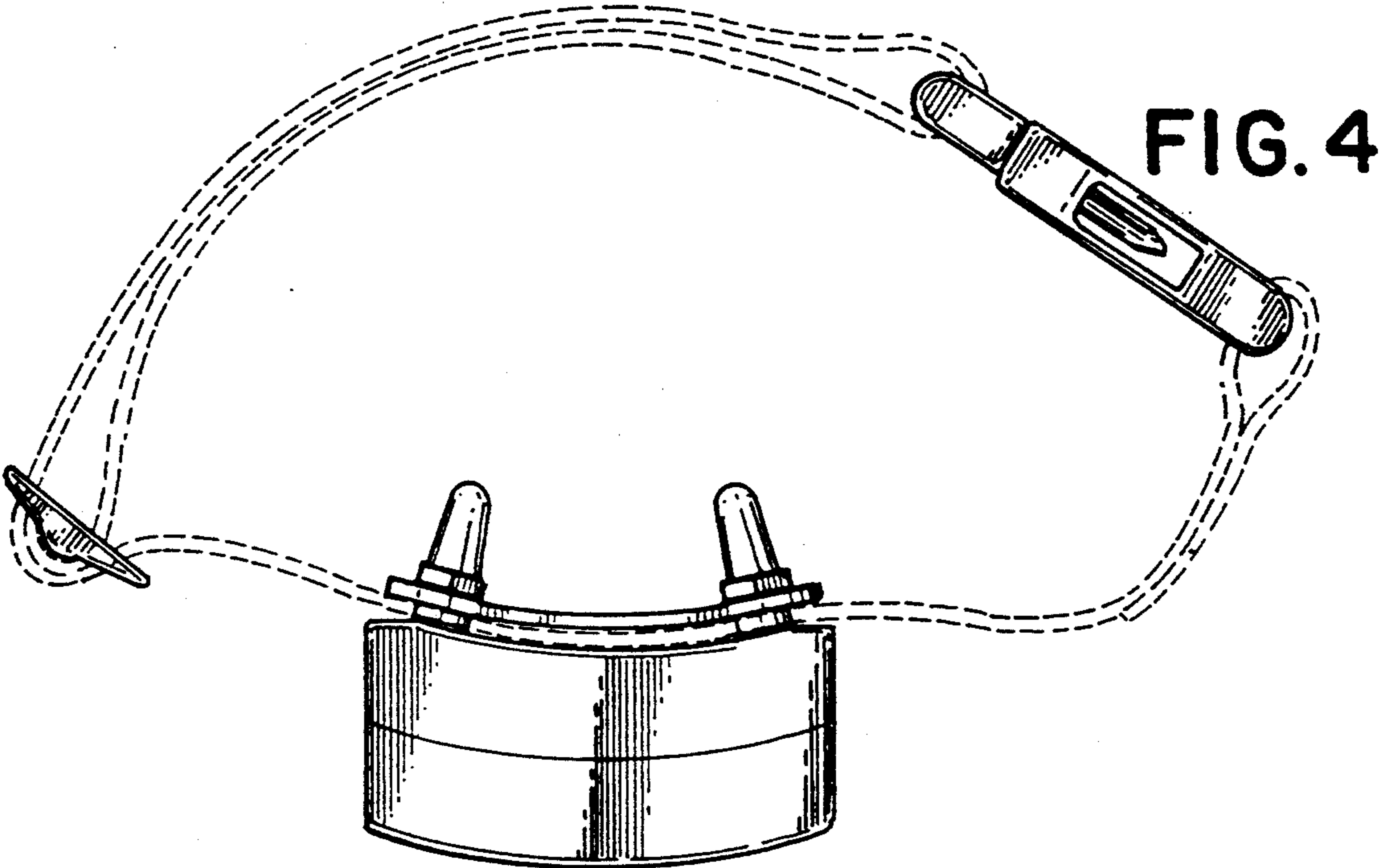


FIG. 4

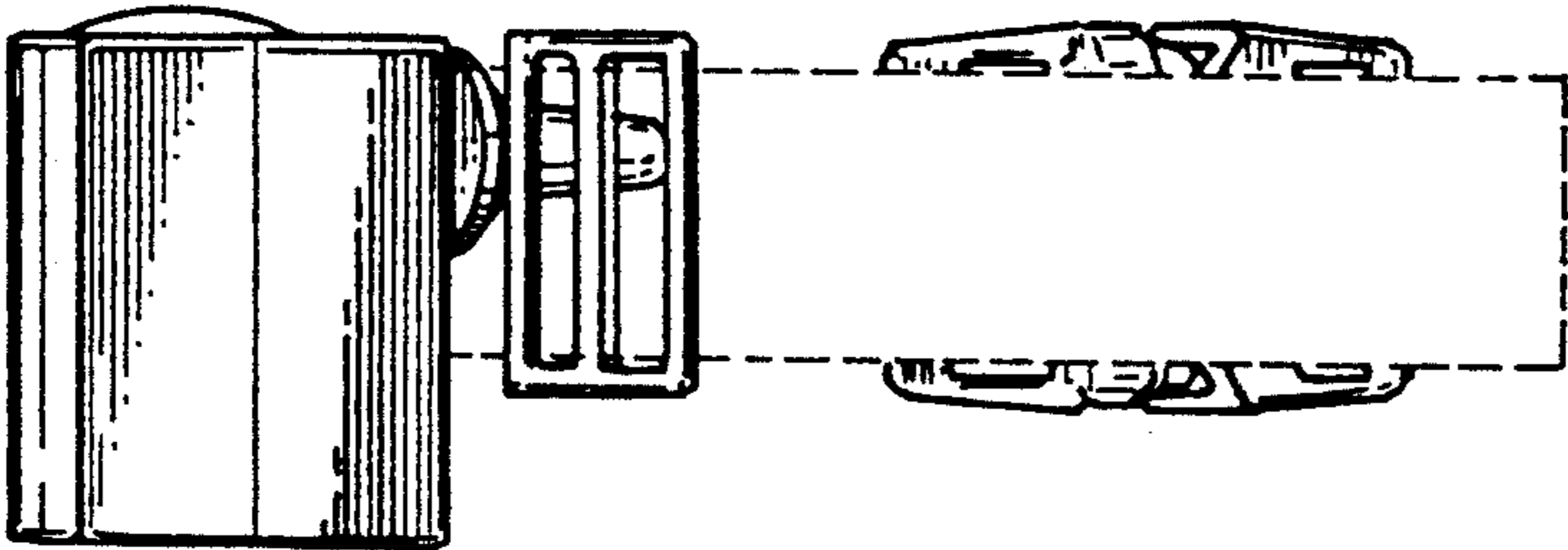


FIG. 5

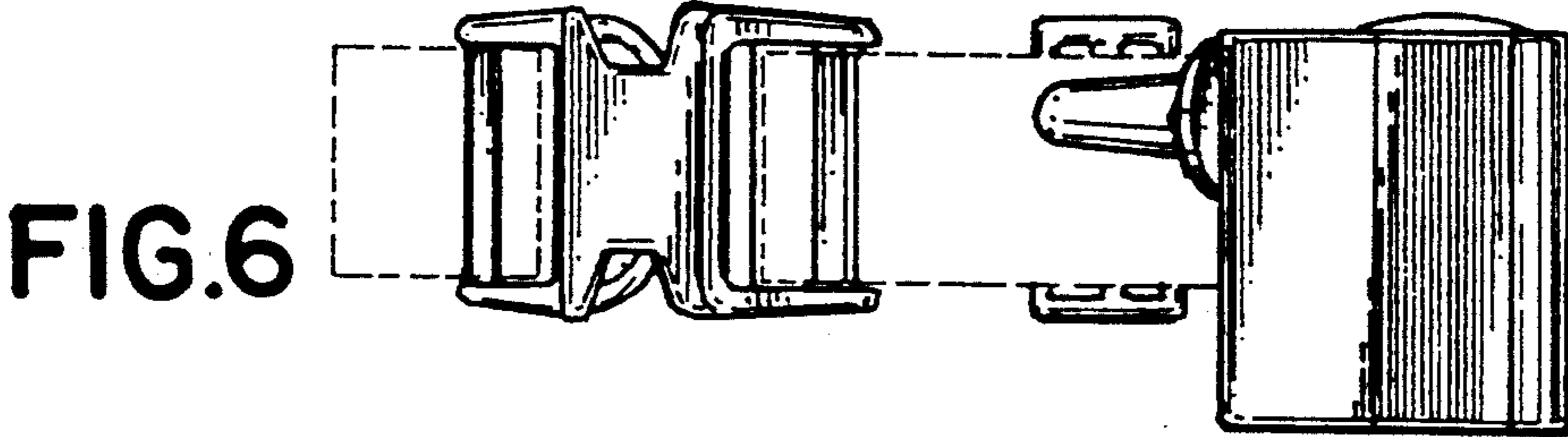


FIG. 6