



US00D336055S

United States Patent [19]

[11] Patent Number: **Des. 336,055**

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**
- U.S. PATENT DOCUMENTS**
- D. 298,872 12/1988 Cassel et al. D30/152
- D. 306,504 3/1990 Young D30/152
- 2,023,950 12/1935 Carter .
- 2,455,843 5/1979 Jacob .
- 2,741,224 4/1956 Putnam .
- 2,800,104 7/1957 Cameron .
- 2,996,043 8/1961 Pettingill .
- 3,589,337 10/1969 Doss .
- 3,753,421 8/1973 Peck .
- 3,944,803 3/1976 Chao D30/152
- 3,980,051 9/1976 Fury .
- 4,202,293 5/1980 Gonda .
- 4,745,882 5/1988 Yarnall, Sr. .

[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.

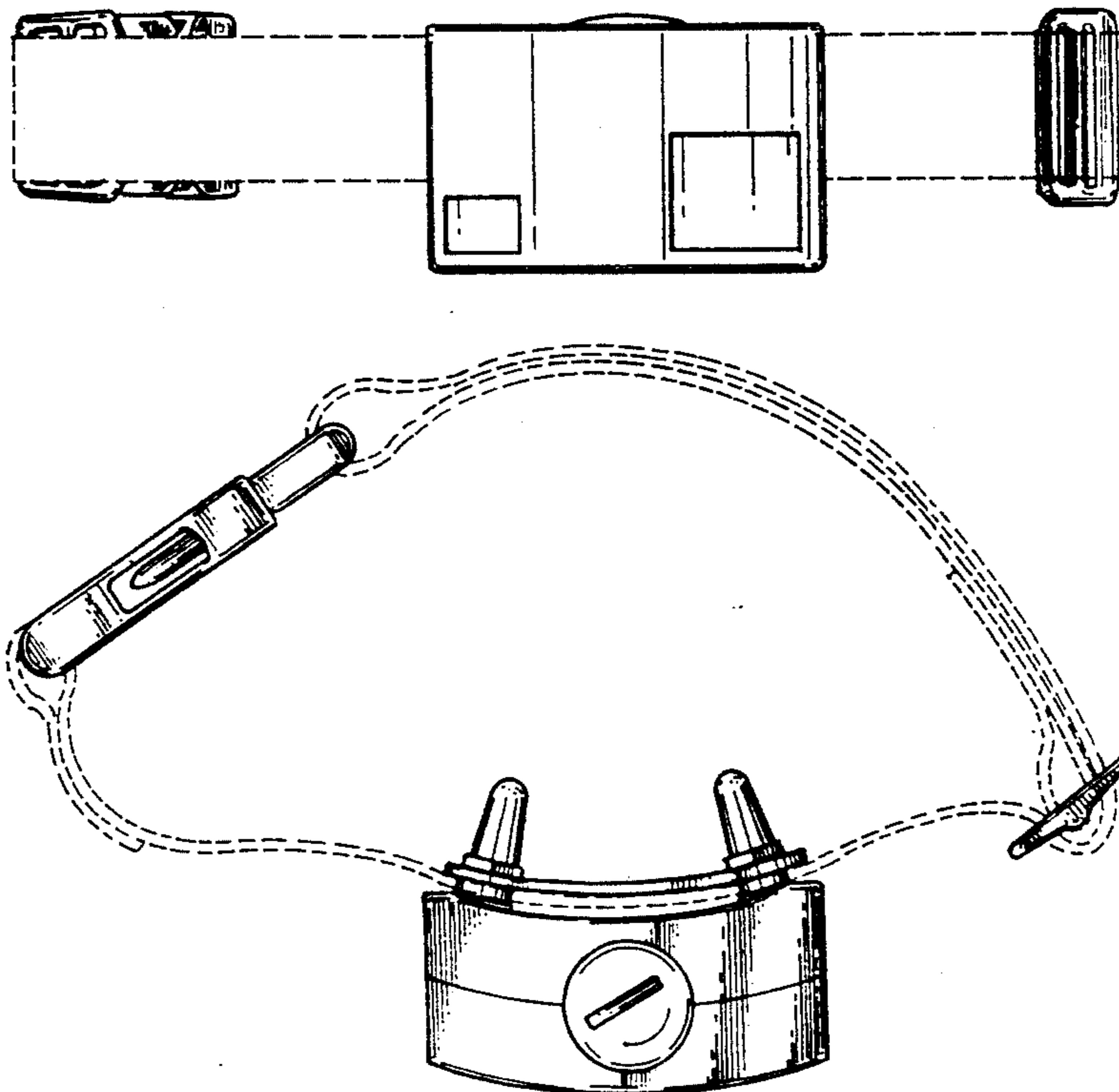


FIG. 1

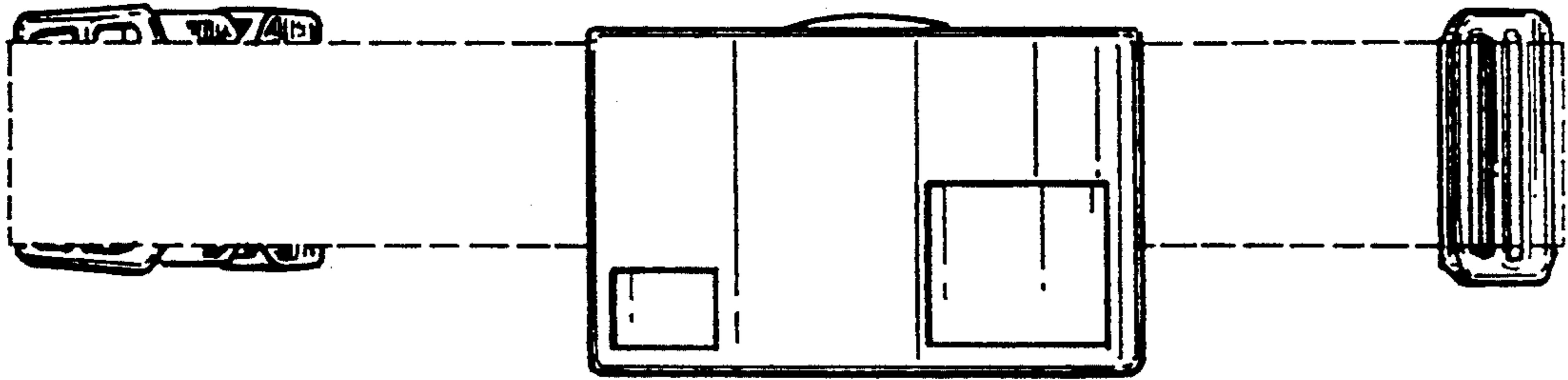


FIG. 2

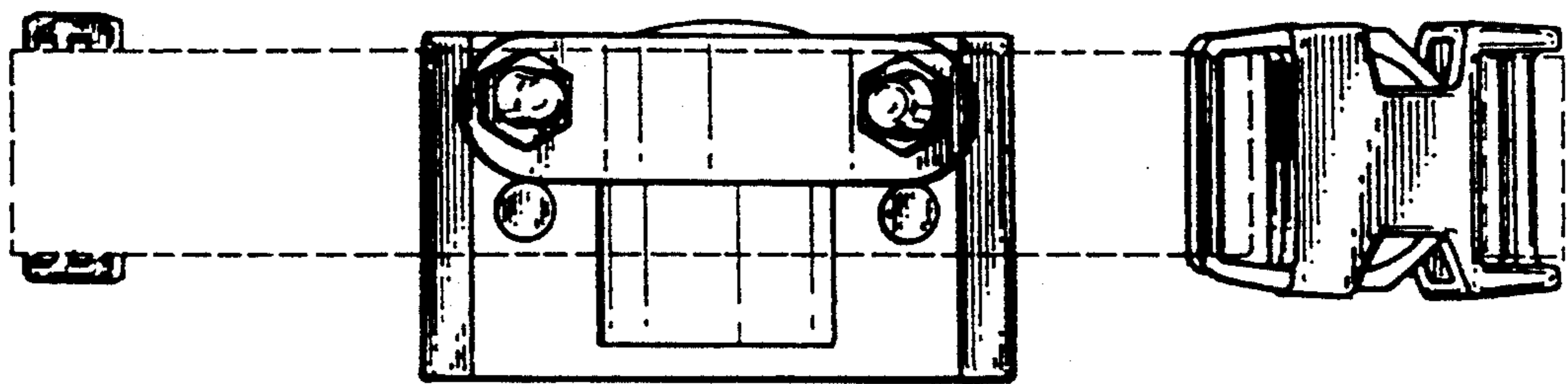


FIG. 3

