



US00D456820S

(12) **United States Design Patent** (10) **Patent No.:** **US D456,820 S**
Blalock (45) **Date of Patent:** **** May 7, 2002**

(54) **FUEL DISPENSER LOOP CONDUCTOR ANTENNA**

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(73) Assignee: **Marconi Commerce Systems Inc.**, Greensboro, NC (US)

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

(21) Appl. No.: **29/121,174**

(22) Filed: **Mar. 31, 2000**

(51) **LOC (7) Cl.** **15-02**

(52) **U.S. Cl.** **D15/9.1**

(58) **Field of Search** D15/9.1-9.3; 141/94, 141/192, 351; 348/742, 867, 892; 222/71; D14/105; D25/56

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,390,394	A	*	6/1968	Glimvall	343/742
4,972,198	A	*	11/1990	Feltz et al.	343/742
D335,673	S	*	5/1993	Wulc	D15/9.1
5,906,228	A		5/1999	Keller	141/94
6,024,142	A	*	2/2000	Bates	141/94

* cited by examiner

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(57) **CLAIM**

The ornamental design for a fuel dispenser loop conductor antenna, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and left side perspective view of a fuel dispenser loop conductor antenna showing our new design; FIG. 2 is a top, front, and left side perspective view of the loop conductor antenna in a first representative embodiment; FIG. 3 is a front elevational view of the first representative embodiment;

FIG. 4 is a top plan view of the first representative embodiment;

FIG. 5 is a left side view elevational view of the first representative embodiment, the right side elevational view being a mirror image thereof;

FIG. 6 is a top, front, and left side perspective view of the loop conductor antenna in a second representative embodiment;

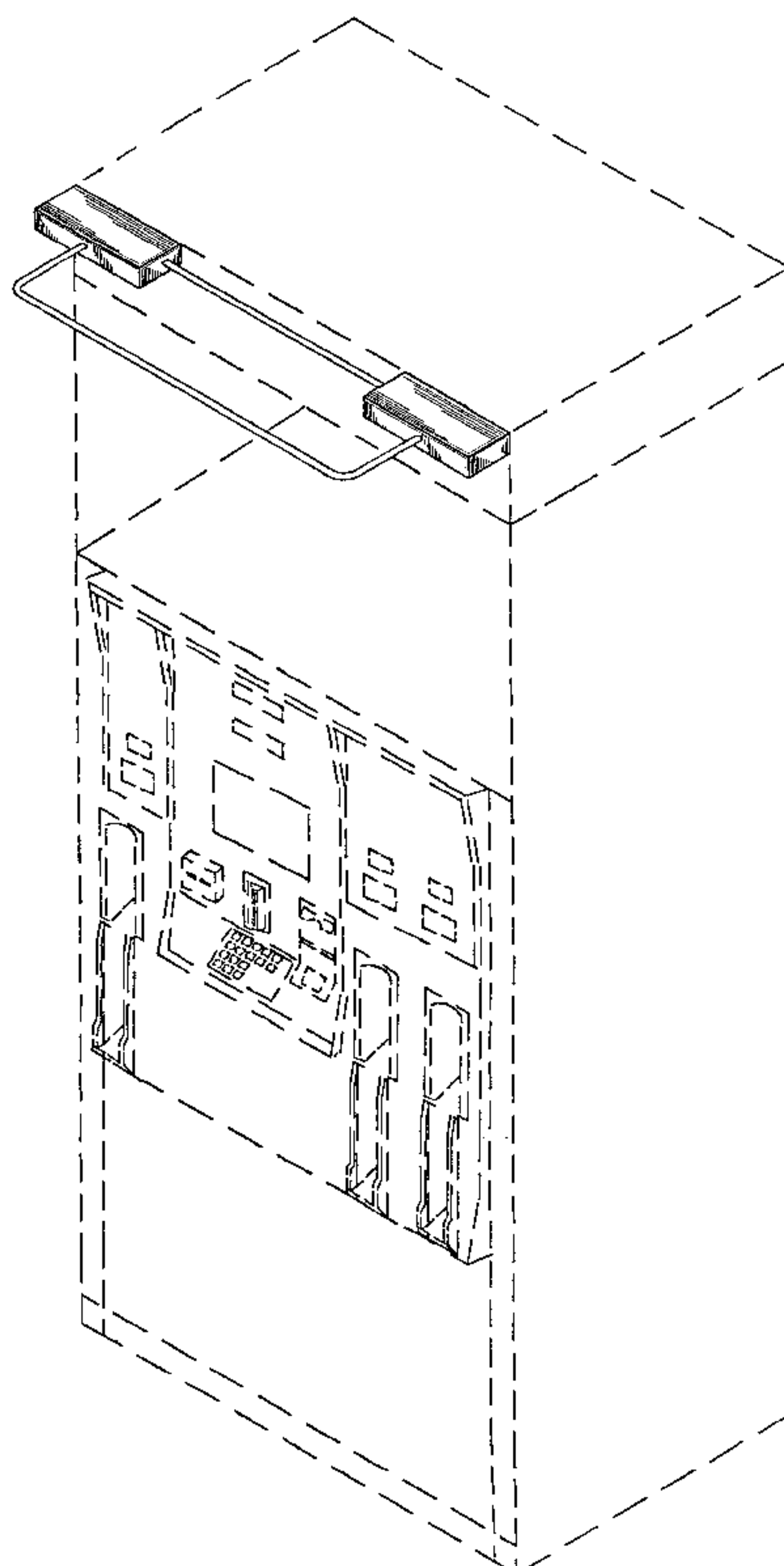
FIG. 7 is a front elevational view of the second representative embodiment;

FIG. 8 is a top plan view of the second representative embodiment; and,

FIG. 9 is a left side view elevational view of the second representative embodiment, the right side elevational view being a mirror image thereof.

Our new design comprises, essentially, a loop conductor antenna for a fuel dispenser. The broken-line disclosure of the fuel dispenser in FIG. 1 is for environmental purposes only and forms no part of the claimed design.

1 Claim, 9 Drawing Sheets



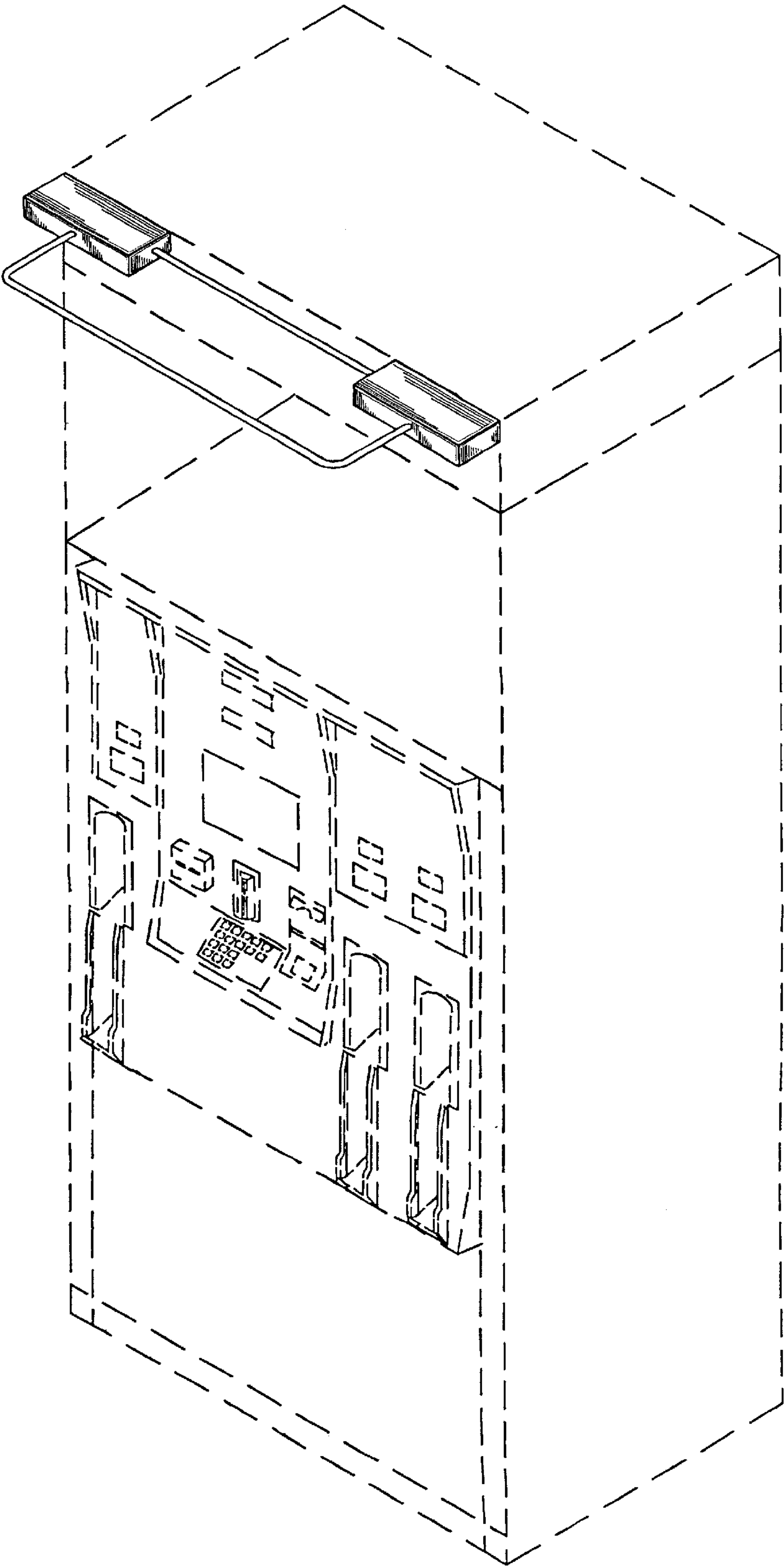


FIG. 1

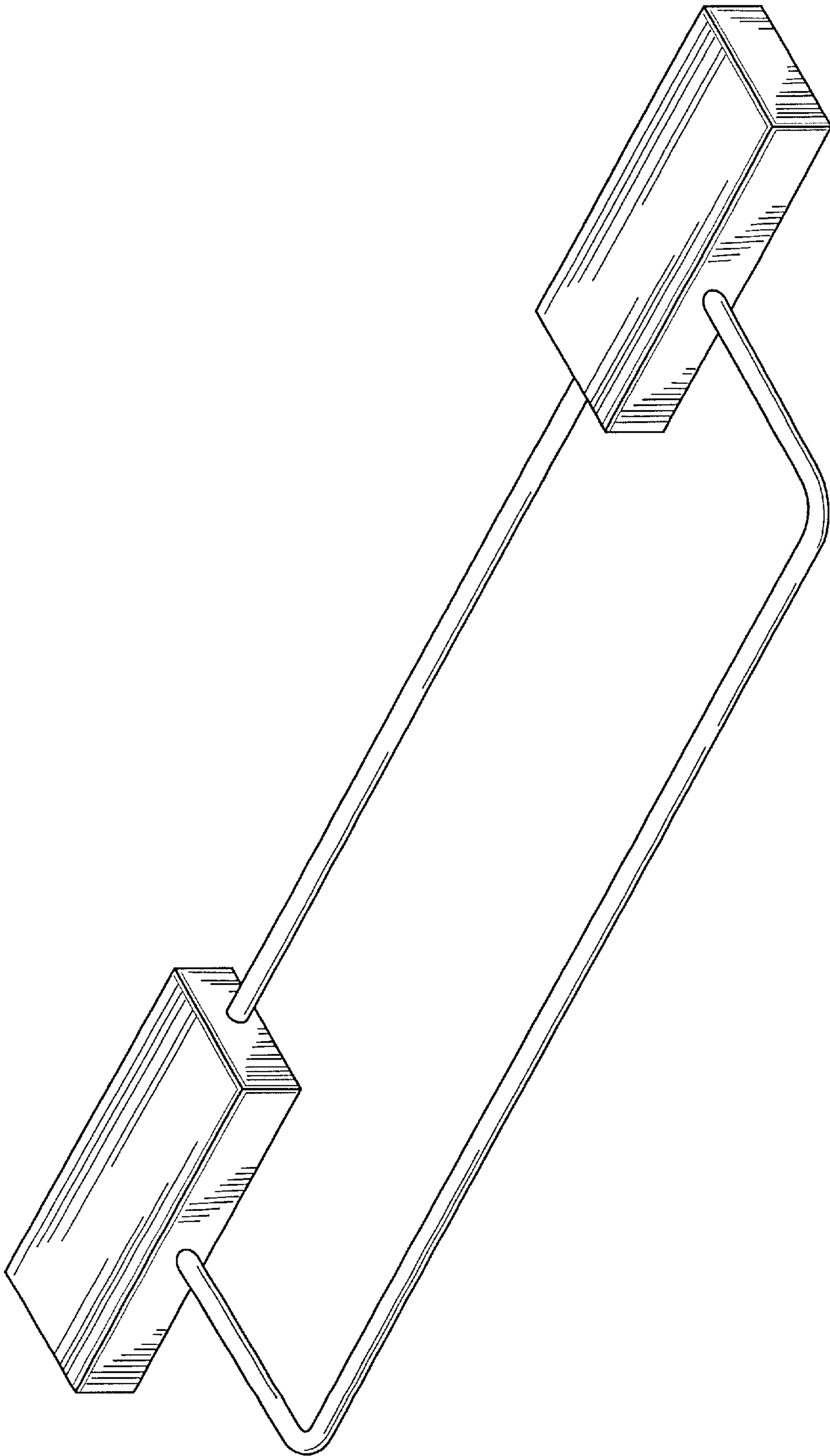


FIG. 2

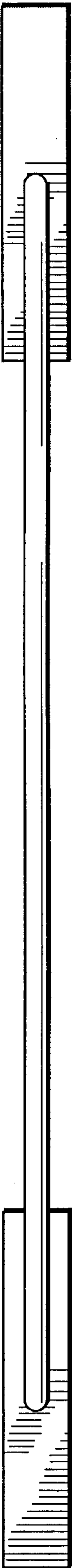


FIG. 3

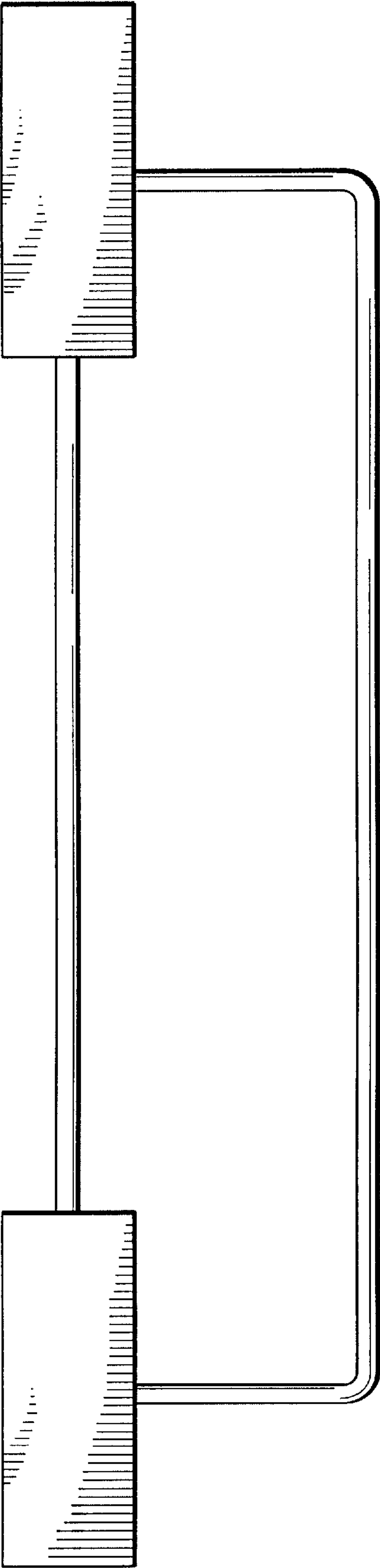


FIG. 4

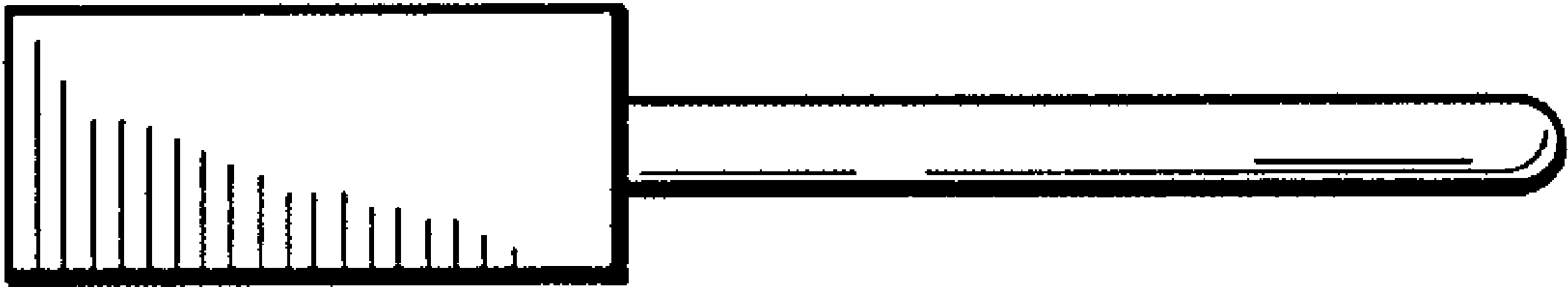


FIG. 5

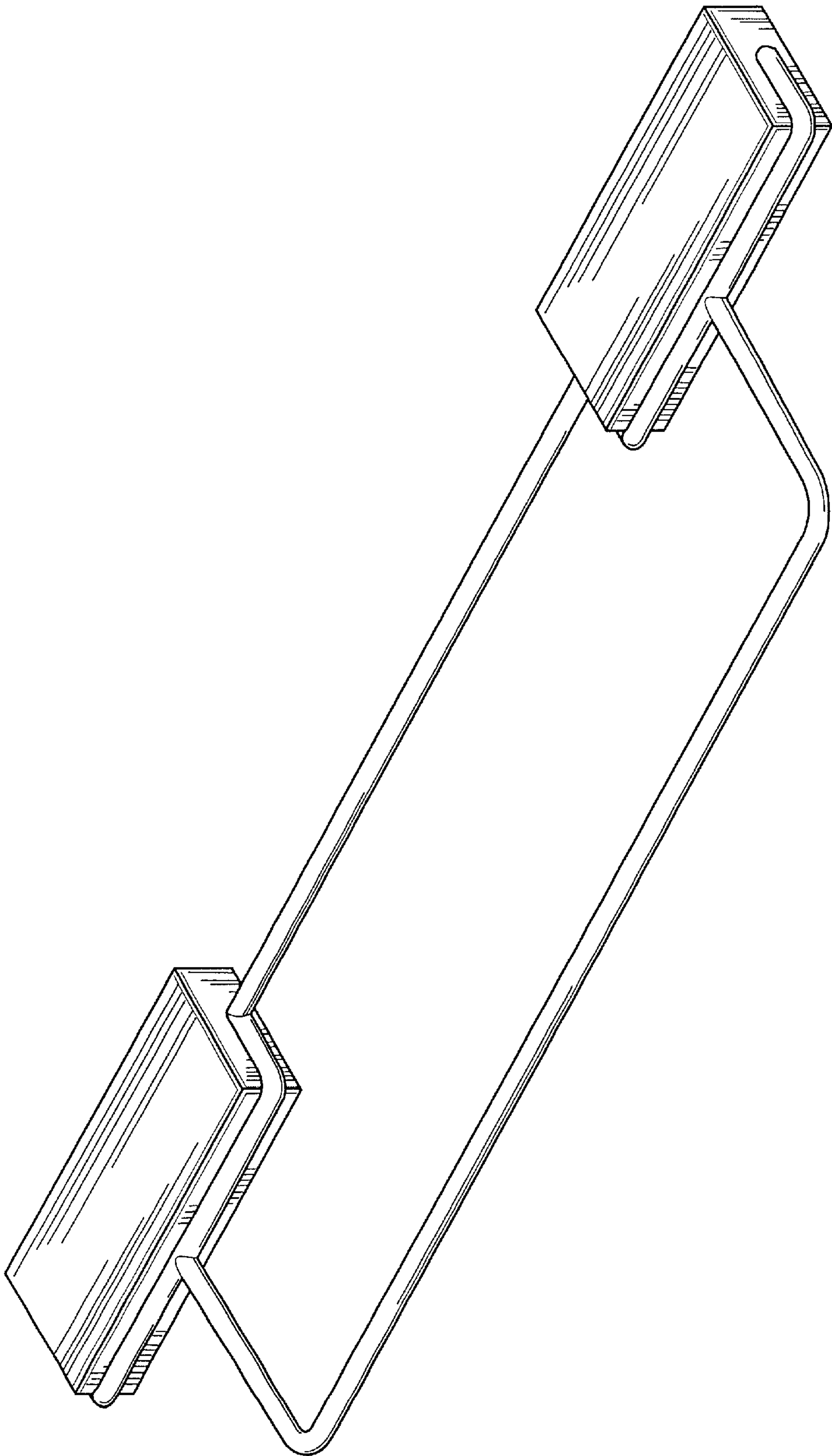


FIG. 6

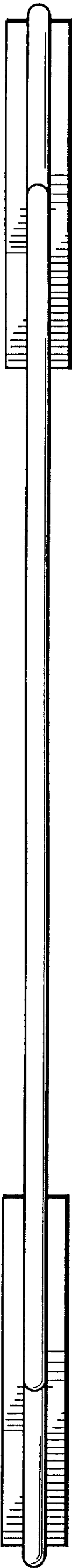


FIG. 7

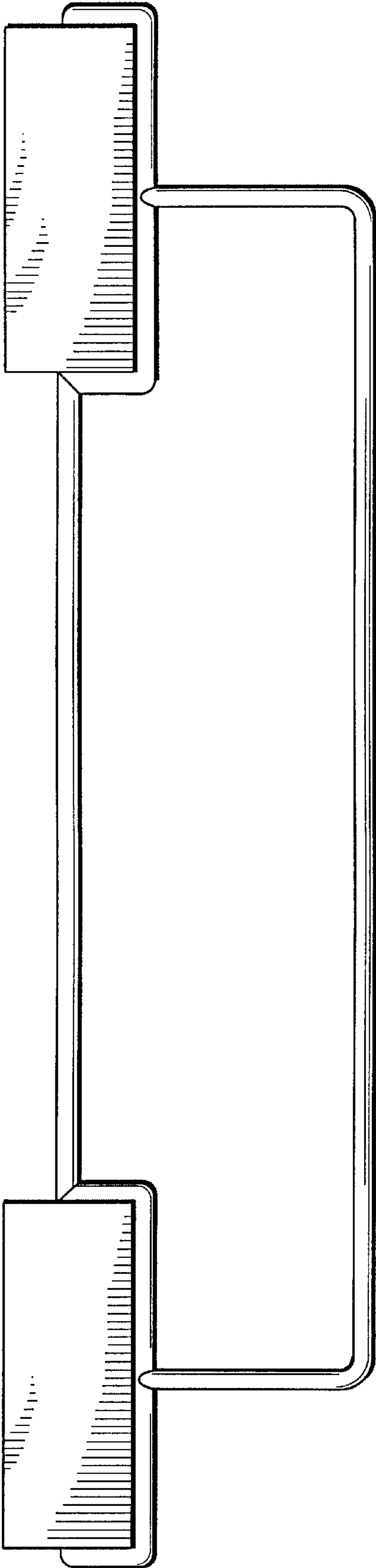


FIG. 8



FIG. 9