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BICYCLE RACK

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(**) Term: 14 Years

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211/17–19; 224/430

References Cited (56)

U.S. PATENT DOCUMENTS

D. 32,181 D. 367,022 D. 369,131 D. 391,903 D. 409,118 614,132 2,806,605 5,036,986	* *	2/1996 4/1996 3/1998 5/1999 11/1898 9/1957	Pease . D12/115 Graber . D12/115 Smith . D12/115 Pappas . D12/115 Graber . D12/115 Austin . 211/22 Kral . 211/22
		8/1991 1/1992	

^{*} cited by examiner

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CLAIM (57)

The ornamental design for a bicycle rack, as shown and described.

DESCRIPTION

In a preferred embodiment, the nature of this product is as an structure primarily useful for supporting parked bicyles. FIG. 1 is a left, top, front perspective view of a bicycle rack embodying our new design;

FIG. 2 is a front elevational view thereof, the rear elevational view being identical to the front elevational view shown;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a left side elevational view thereof, the right side elevational view being identical to the left side shown;

FIG. 6 is a front elevational view of a base of the bicycle rack with reference lines indicating locations of cross sectional views of subsequent figures;

FIG. 7 is a cross-section view along line 7—7 in FIG. 6;

FIG. 8 is a cross-section view along line 8—8 in FIG. 6;

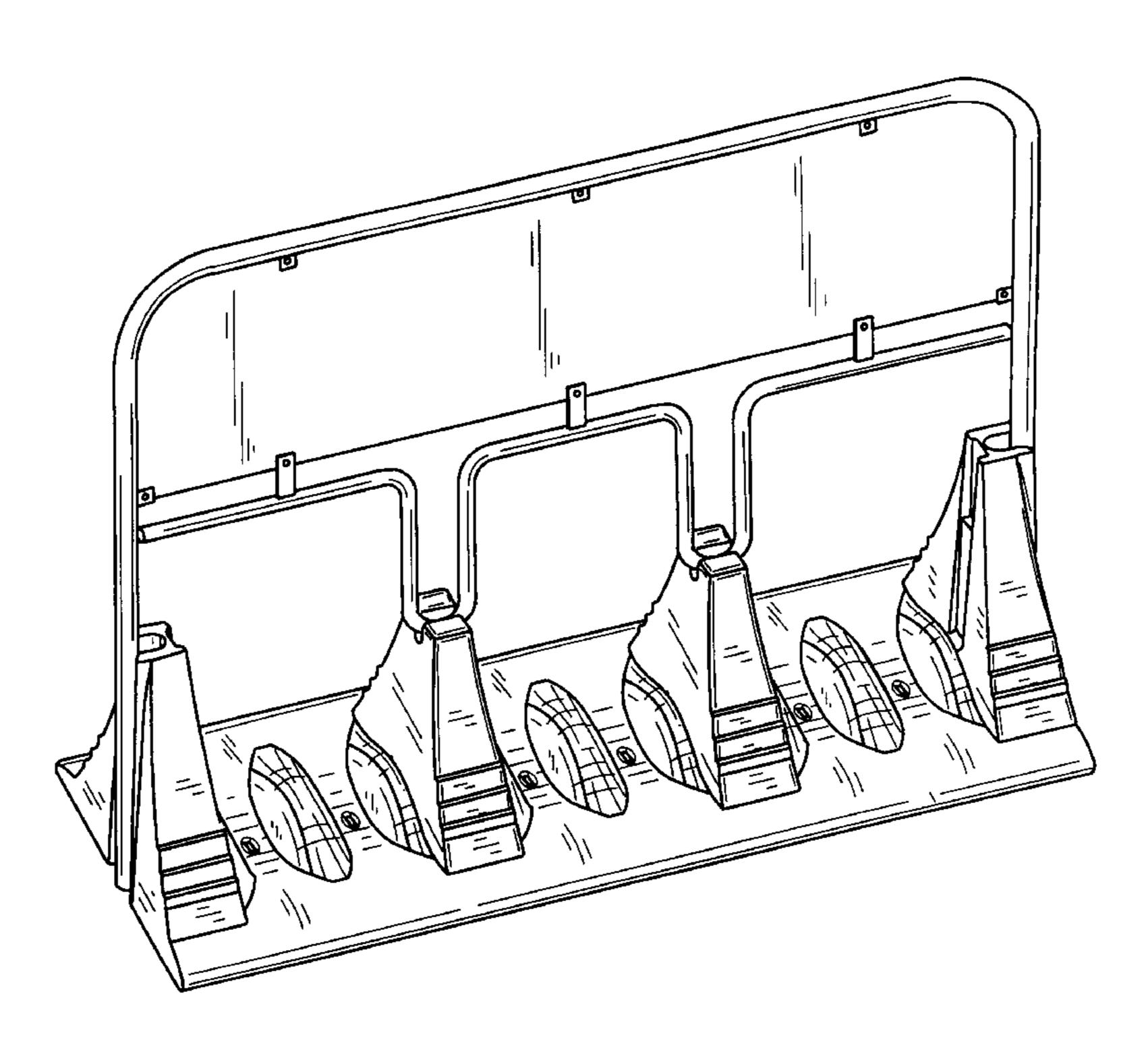
FIG. 9 is a cross-section view along line 9—9 in FIG. 6;

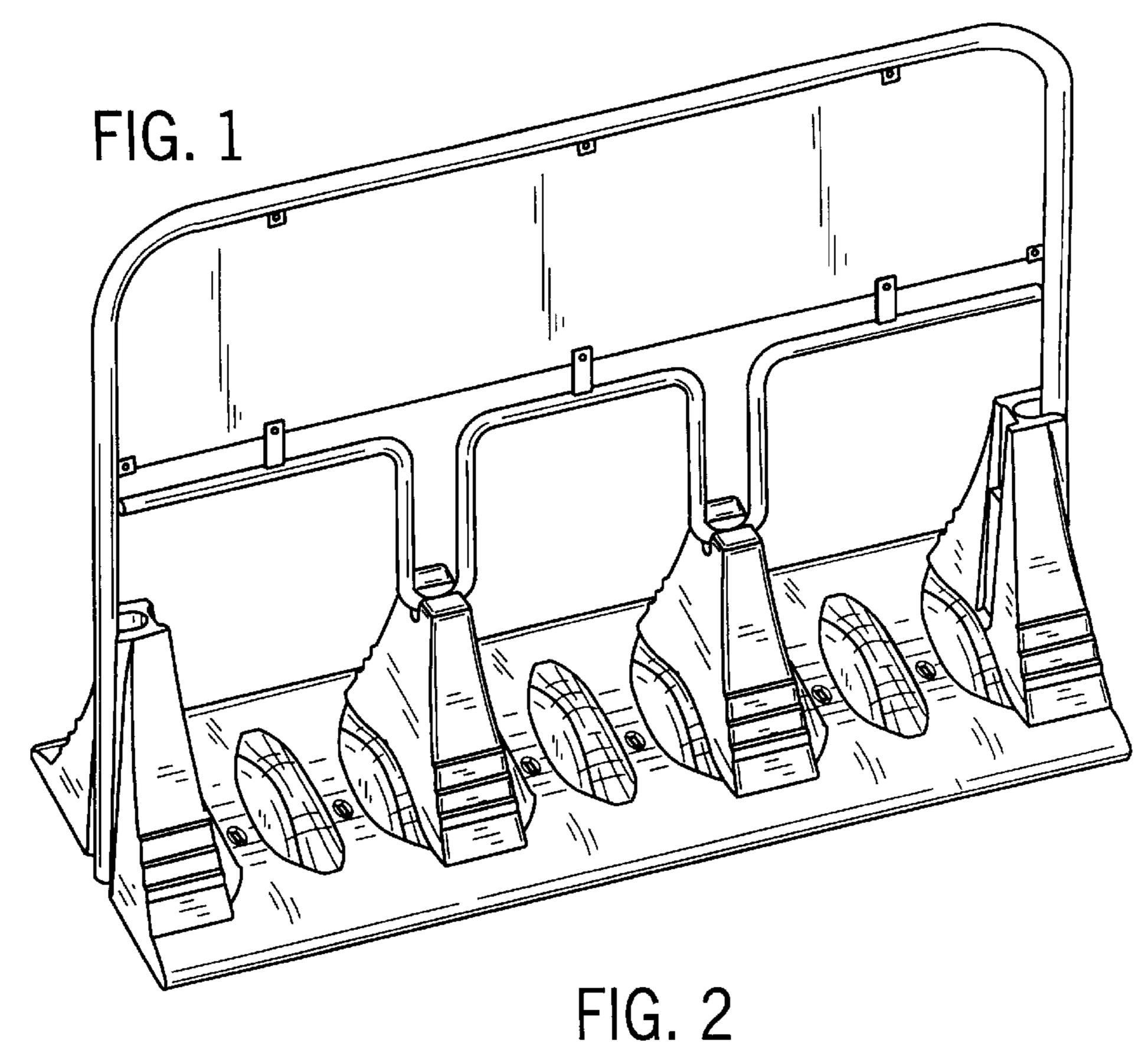
FIG. 10 is a cross-section view along line 10—10 in FIG. 6;

FIG. 11 is a cross-section view taken longitudinally through the center of the base of the bicycle rack; and,

FIG. 12 is a front elevational view of second embodiment of the bicycle rack embodying our new design, the rear elevational view being identical to the front elevational view shown, a top plan view thereof being identical to FIG. 3, a bottom plan view being identical to FIG. 4, and a left side elevational view thereof and a right side elevational view thereof both being identical to FIG. 5.

1 Claim, 5 Drawing Sheets





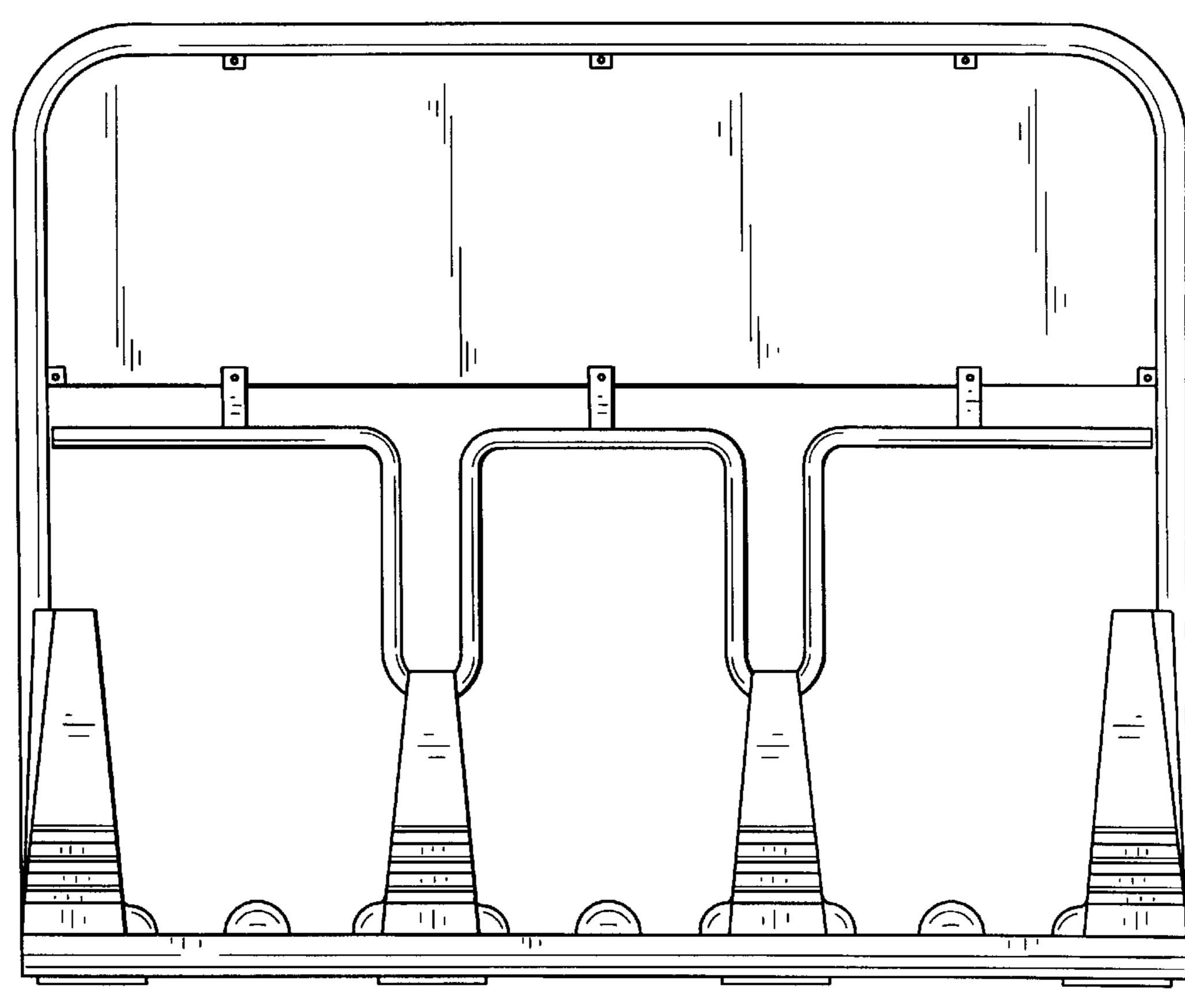


FIG. 3

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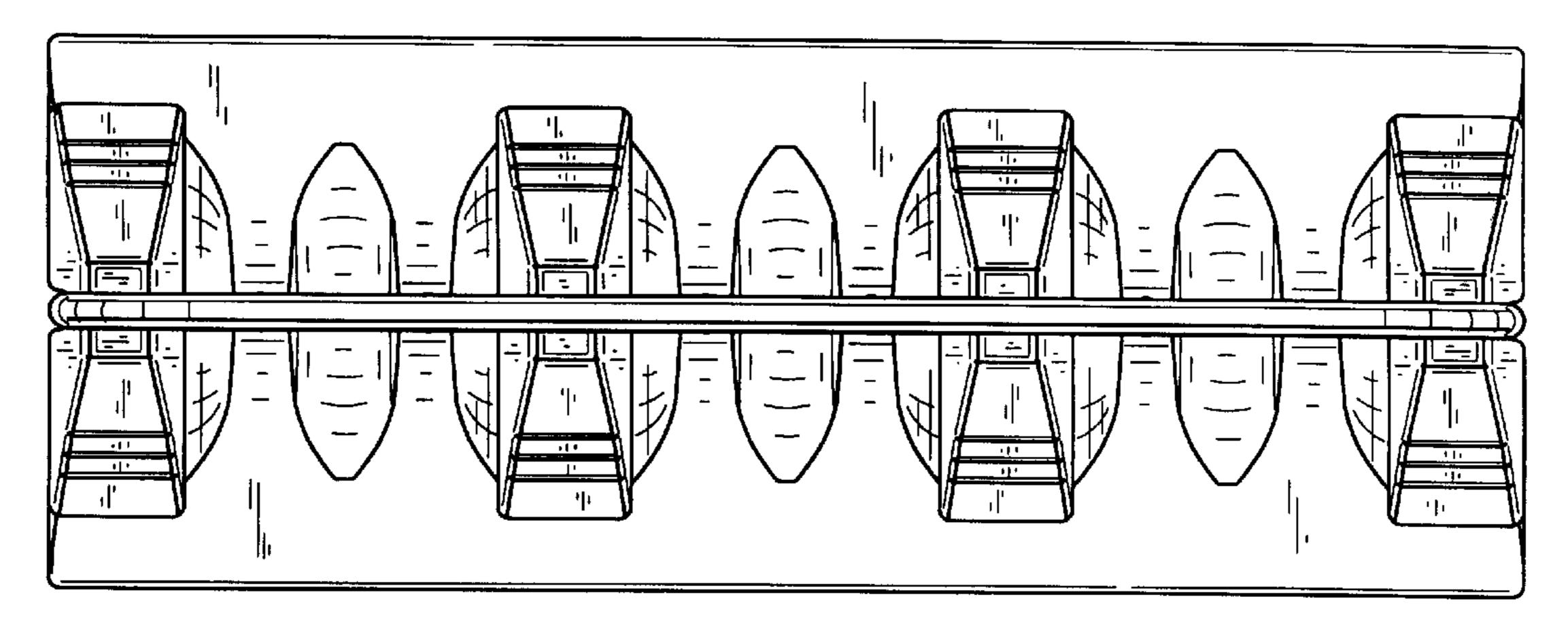
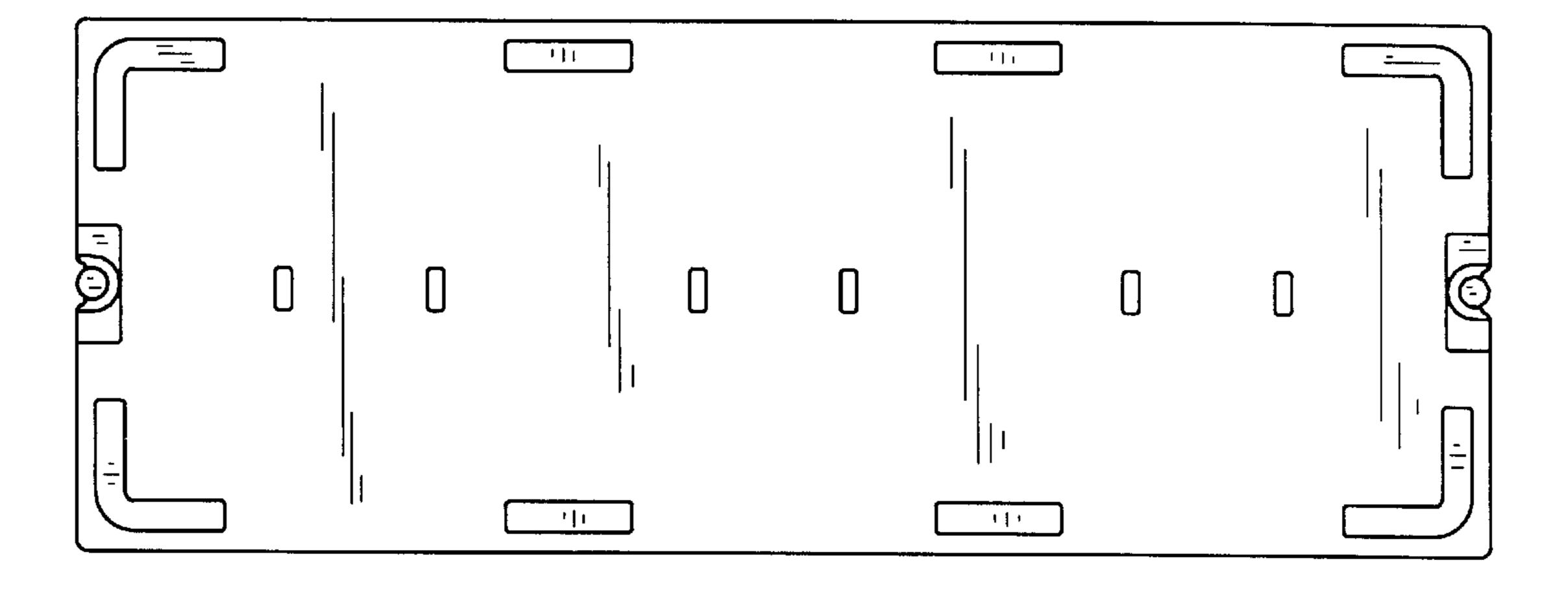
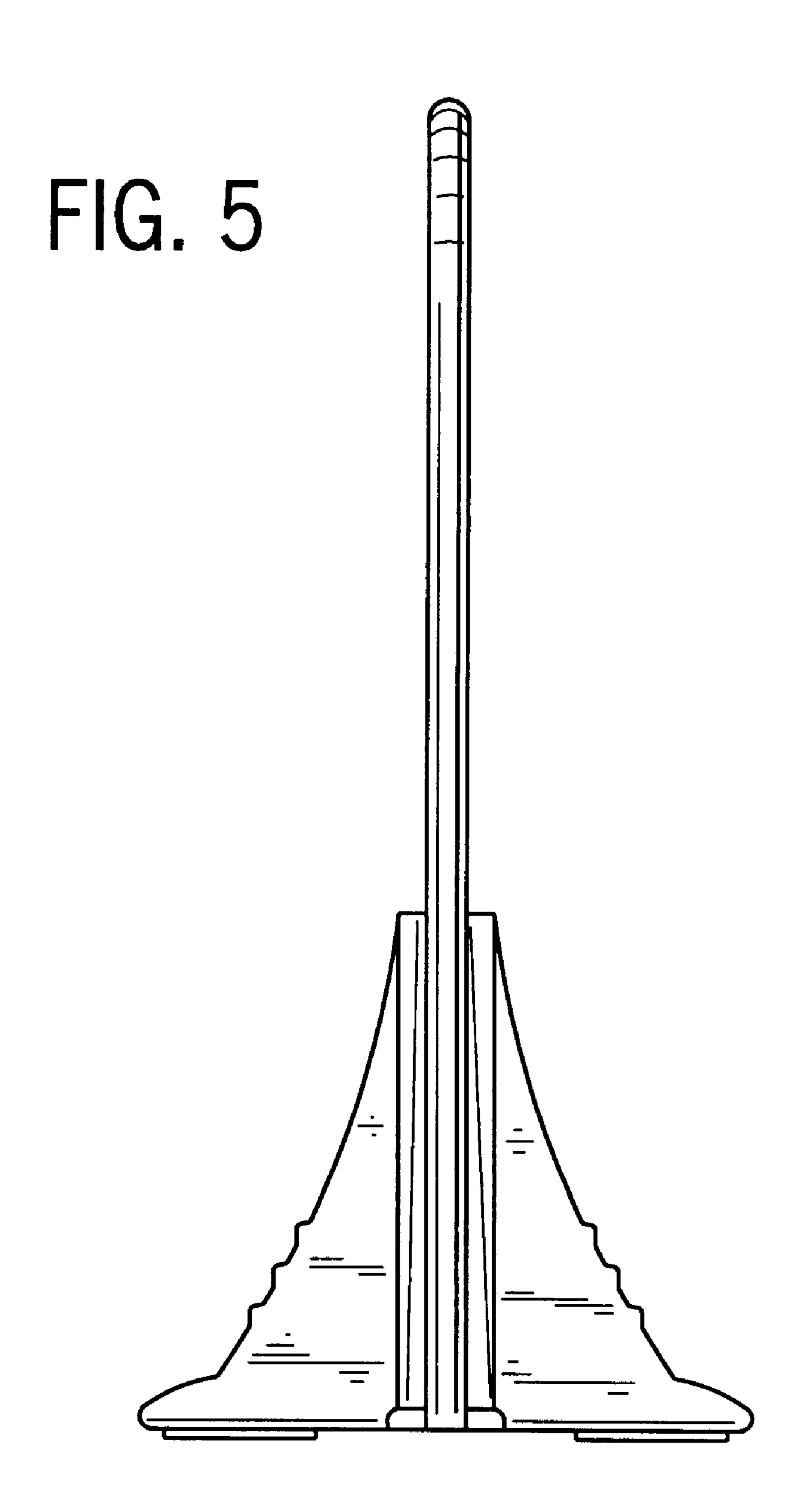
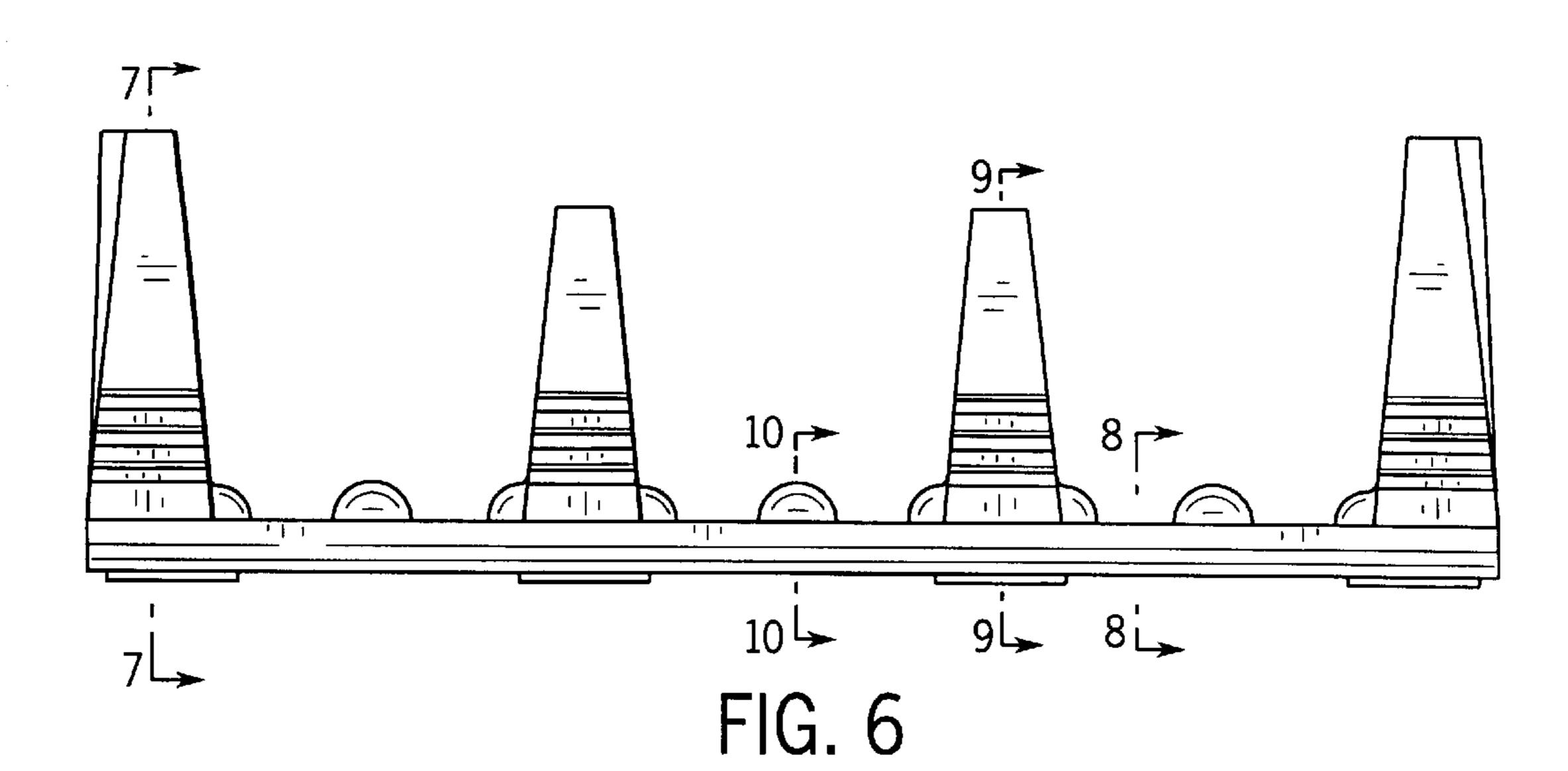


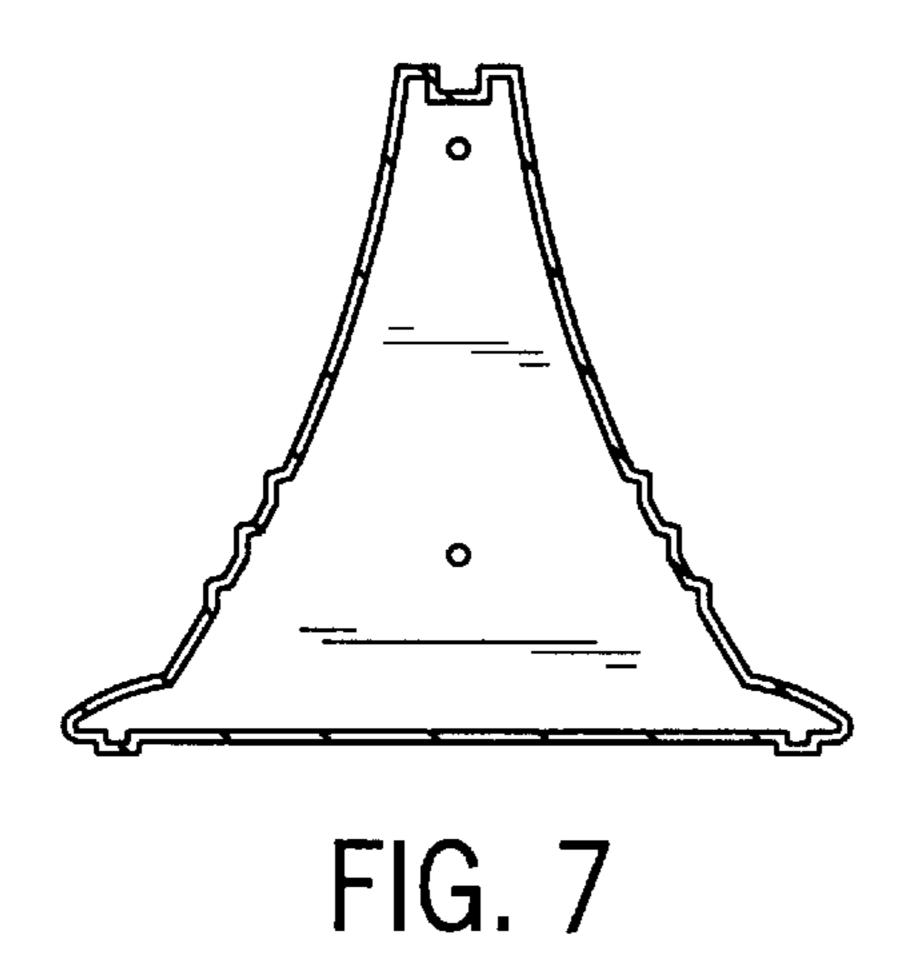
FIG. 4

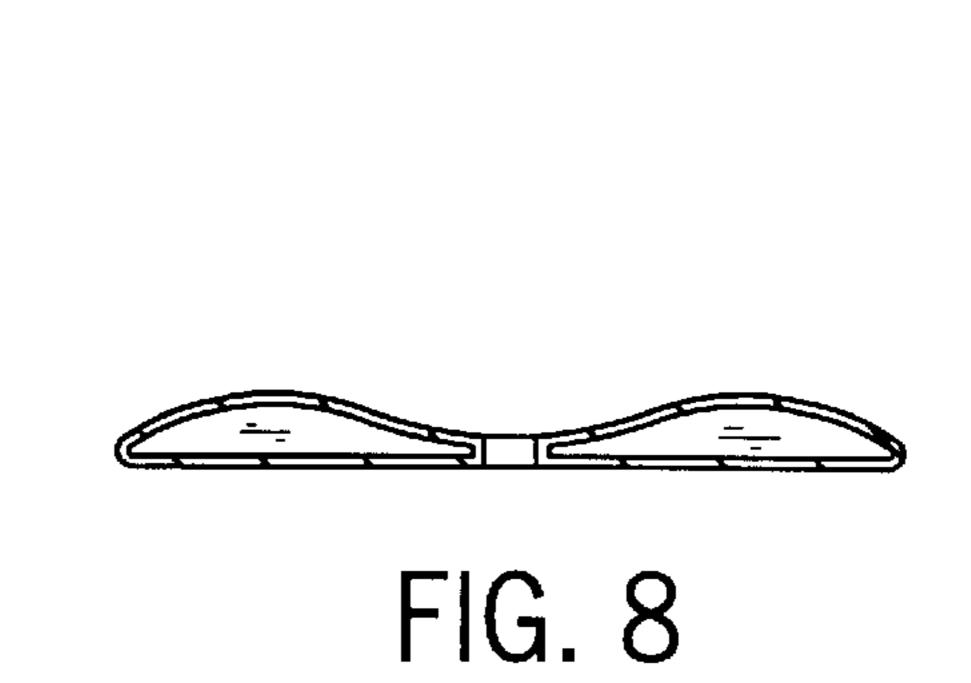


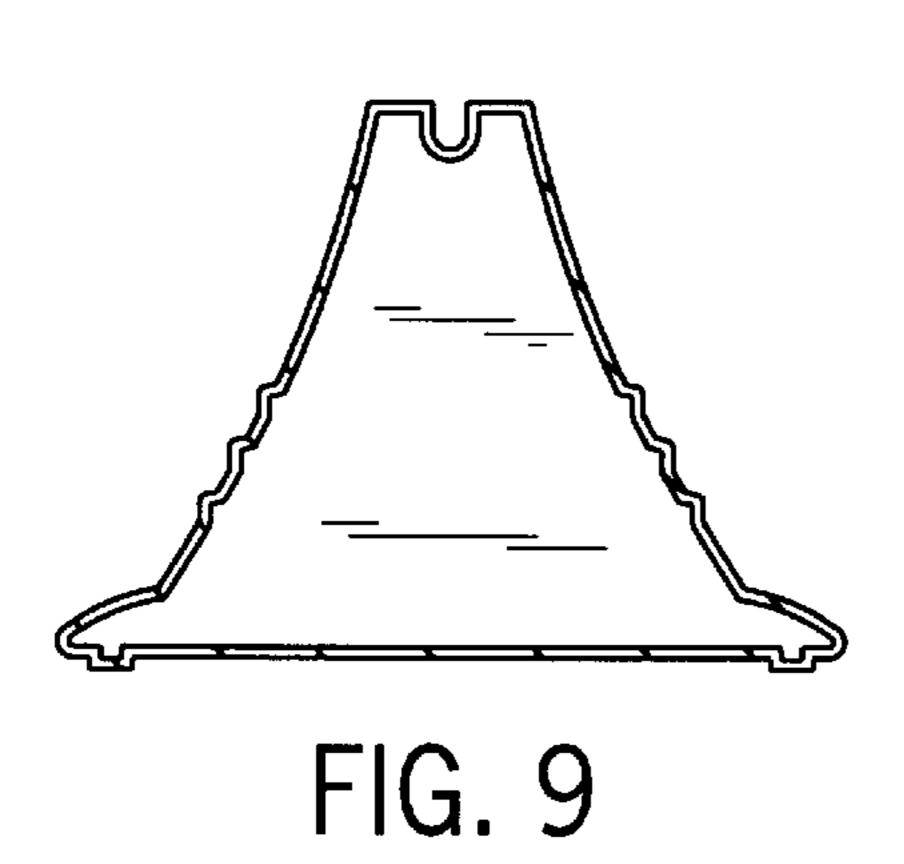


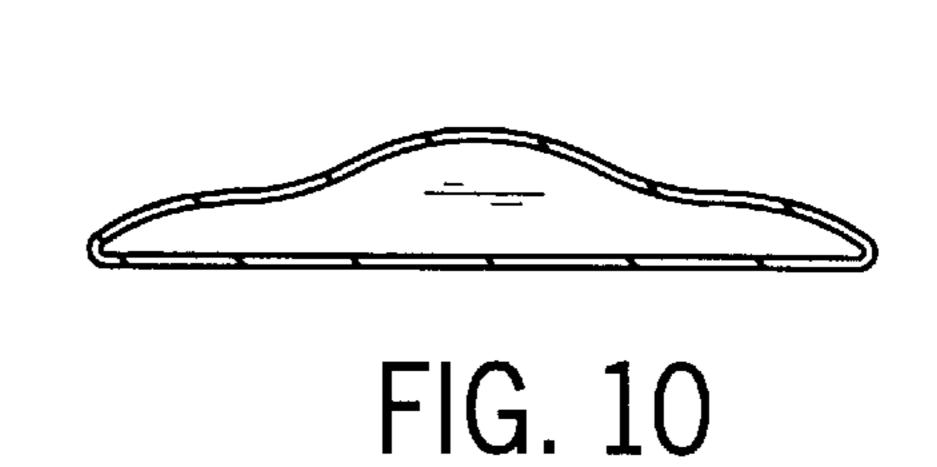
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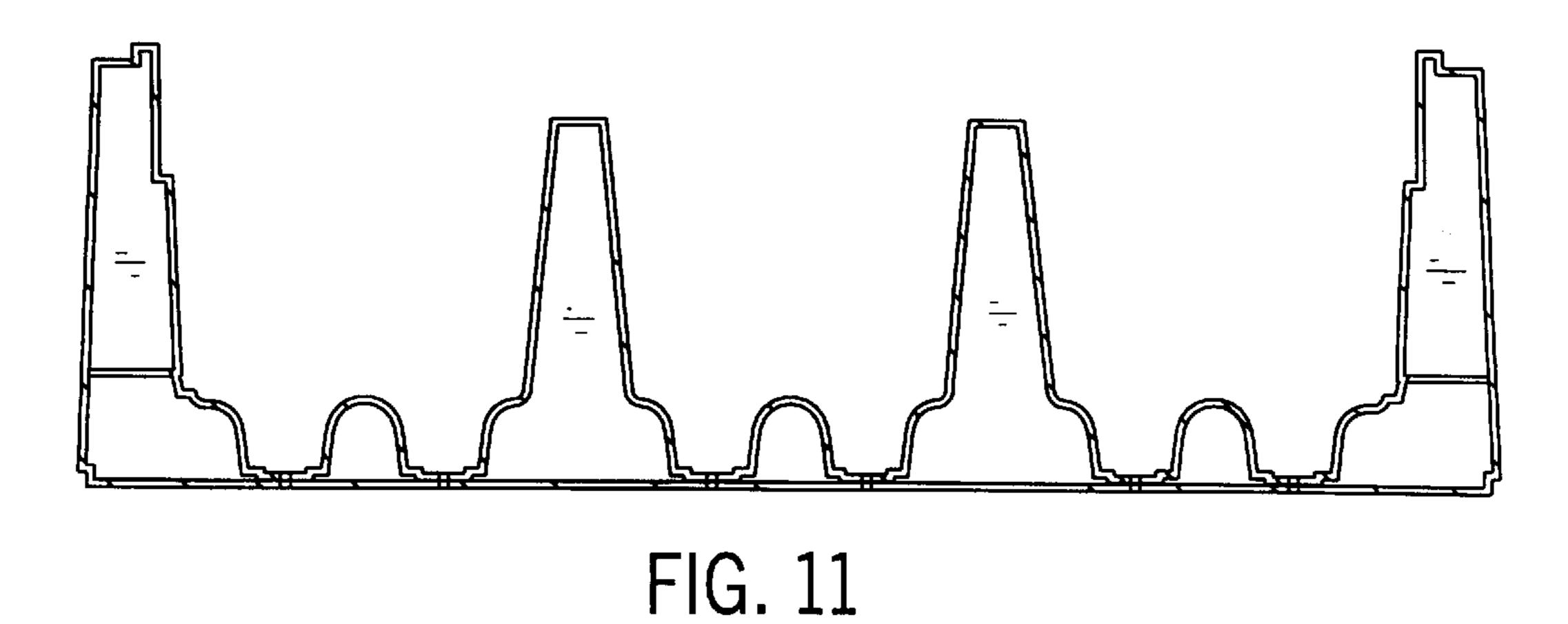


FIG. 12