



US00D627851S

(12) **United States Design Patent**
Swan

(10) **Patent No.:** **US D627,851 S**

(45) **Date of Patent:** **** Nov. 23, 2010**

(54) **BUFFER PAD**

Primary Examiner—T. Chase Nelson

Assistant Examiner—Michael A Pratt

(76) Inventor: **Richard E. Swan**, 171 West St., E.
Bridgewater, MA (US) 02333

(74) *Attorney, Agent, or Firm*—Barlow, Josephs & Holmes,
Ltd.

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

(57) **CLAIM**

(21) Appl. No.: **29/361,309**

The ornamental design for a buffer pad, as shown and
described.

(22) Filed: **May 10, 2010**

Related U.S. Application Data

DESCRIPTION

(62) Division of application No. 29/306,895, filed on Apr.
18, 2008.

FIG. 1 is a perspective view of the buffer pad in accordance
with a first embodiment of the present invention;

(51) **LOC (9) Cl.** **22-01**

FIG. 2 is a front view of the buffer pad of FIG. 1;

(52) **U.S. Cl.** **D22/108**

FIG. 3 is a rear view of the buffer pad of FIG. 1;

(58) **Field of Classification Search** D22/108-110,
D22/199; D16/132, 130, 133, 330, 134;
359/399, 823, 744; 42/111, 133, 119, 122;
D8/499, 367, 371; 224/570, 560, 449, 269,
224/666

FIG. 4 is a left side view of the buffer pad of FIG. 1;

FIG. 5 is a right side view of the buffer pad of FIG. 1;

FIG. 6 is a bottom view of the buffer pad of FIG. 1;

FIG. 7 is a top view of the buffer pad of FIG. 1;

See application file for complete search history.

FIG. 8 is a perspective view of the buffer pad in accordance
with a second embodiment of the present invention;

FIG. 9 is a front view of the buffer pad of FIG. 8;

FIG. 10 is a rear view of the buffer pad of FIG. 8;

FIG. 11 is a right side view of the buffer pad of FIG. 8;

FIG. 12 is a left side view of the buffer pad of FIG. 8;

FIG. 13 is a bottom view of the buffer pad of FIG. 8;

FIG. 14 is a top view of the buffer pad of FIG. 8;

FIG. 15 is a perspective view of the buffer pad in accordance
with a third embodiment of the present invention;

FIG. 16 is a front view of the buffer pad of FIG. 15;

FIG. 17 is a rear view of the buffer pad of FIG. 15;

FIG. 18 is a right side view of the buffer pad of FIG. 15;

FIG. 19 is a left side view of the buffer pad of FIG. 15;

FIG. 20 is a bottom view of the buffer pad of FIG. 15; and,

FIG. 21 is a top view of the buffer pad of FIG. 15.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,428,655	A	9/1922	Noske
2,161,051	A	6/1939	Humeston
2,436,948	A	3/1948	Williams
2,790,241	A	4/1957	Dickenson
2,810,963	A	10/1957	Harper

(Continued)

FOREIGN PATENT DOCUMENTS

DE 2006011542 U 12/2006

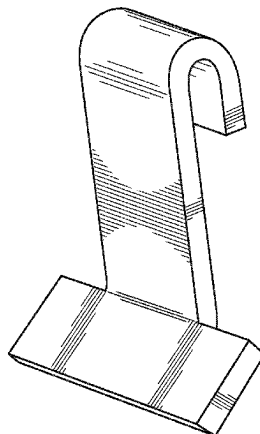
OTHER PUBLICATIONS

A.R.M.S. #19 Dovetail/Stanag Throw Lever Scope Mount, "www.
mountsplus.com/miva/merchant.mvc?page=MSP/PROD".

TM 9-4931-710-14&P, Technical Manual, Operator, Organizational,
Direct Support and General Support Maintenance Manual, Head-
quarters, Department of the Army. Aug. 1986.

A.R.M.S. Mount Safety Latch, "www.pentagonlight.com/
item_detail.cfm_id.444".

1 Claim, 21 Drawing Sheets



US D627,851 S

Page 2

U.S. PATENT DOCUMENTS

3,276,377	A	10/1966	Bell	5,694,712	A	12/1997	Plonka
3,877,166	A	4/1975	Ward	6,295,754	B1	10/2001	Otterman et al.
4,027,414	A	6/1977	Felix	D455,065	S	4/2002	Berg
4,085,511	A	4/1978	Kovac	6,363,648	B1	4/2002	Kranich et al.
4,249,315	A	2/1981	Hopson, III	6,442,883	B1	9/2002	Waterman et al.
4,310,980	A	1/1982	Pilkington	6,449,893	B2	9/2002	Spinner
4,542,958	A	9/1985	Young	6,490,822	B1	12/2002	Swan
4,722,496	A	2/1988	Herrmann et al.	6,513,276	B2	2/2003	Mendoza-Orozco
4,845,871	A	7/1989	Swan	6,598,330	B2	7/2003	Garrett et al.
4,860,480	A	8/1989	Ruger	6,598,333	B1	7/2003	Randazzo et al.
4,905,396	A	3/1990	Bechtel	6,629,381	B1	10/2003	Keng
4,934,085	A	6/1990	Lough	6,922,934	B1	8/2005	Huan
D318,608	S	7/1991	Schenker	6,931,778	B1	8/2005	Nelson et al.
5,142,806	A	9/1992	Swan	7,032,341	B1 *	4/2006	Sconce et al. 42/111
5,155,915	A	10/1992	Repa	7,272,904	B2	9/2007	Larue
5,276,988	A	1/1994	Swan	D576,021	S	9/2008	Goodman et al.
5,375,361	A	12/1994	Rustick	2004/0000083	A1	1/2004	Grant, Jr.
5,533,292	A	7/1996	Swan	2004/0148842	A1	8/2004	Aalto et al.
5,590,484	A	1/1997	Mooney et al.	2006/0162227	A1	7/2006	Samson
5,606,818	A	3/1997	Hardee	2006/0207156	A1	9/2006	Larue
5,669,173	A	9/1997	Rodney, Jr.	2007/0234623	A1	10/2007	Carney
5,680,725	A	10/1997	Bell	2008/0041901	A1	2/2008	Chuang

* cited by examiner

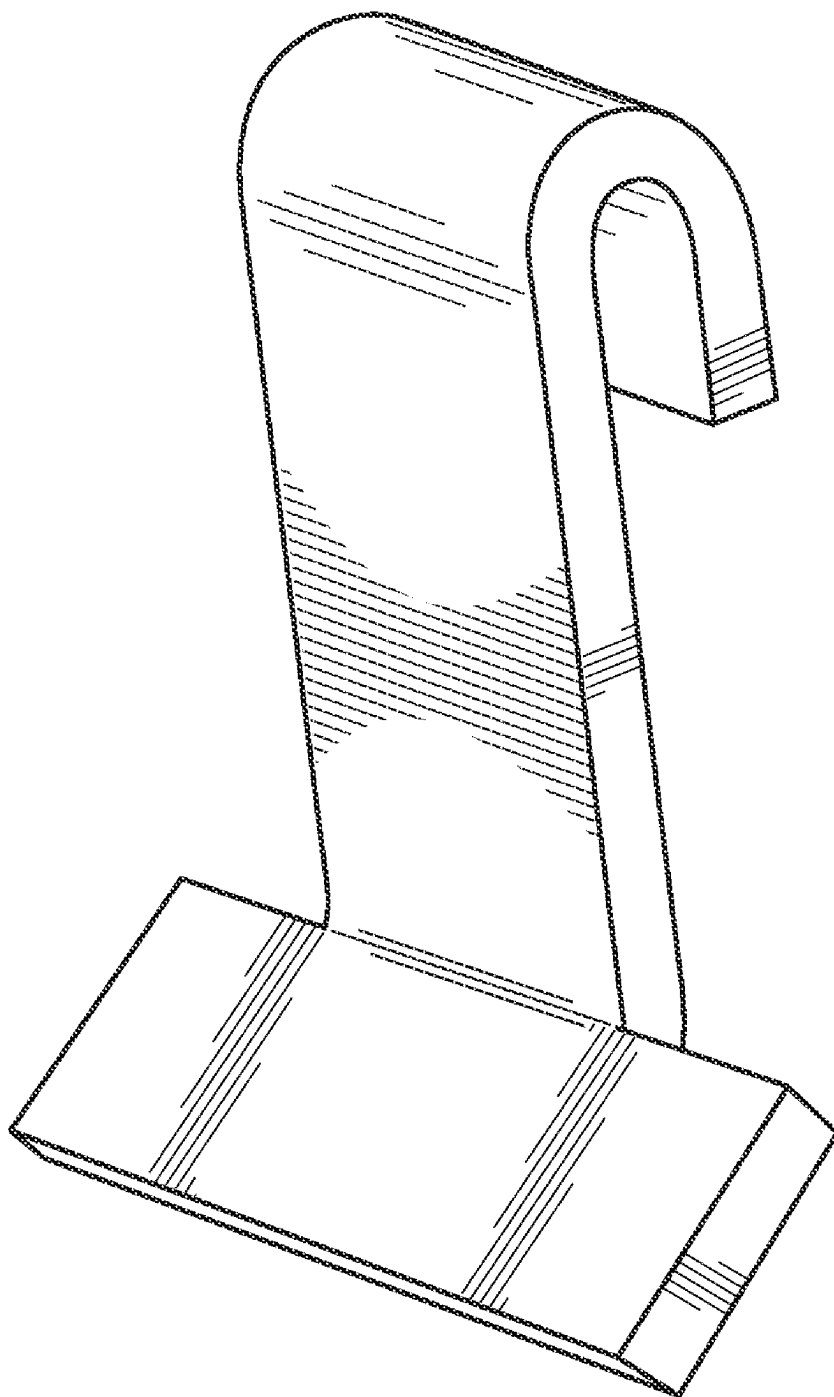


FIG. 1

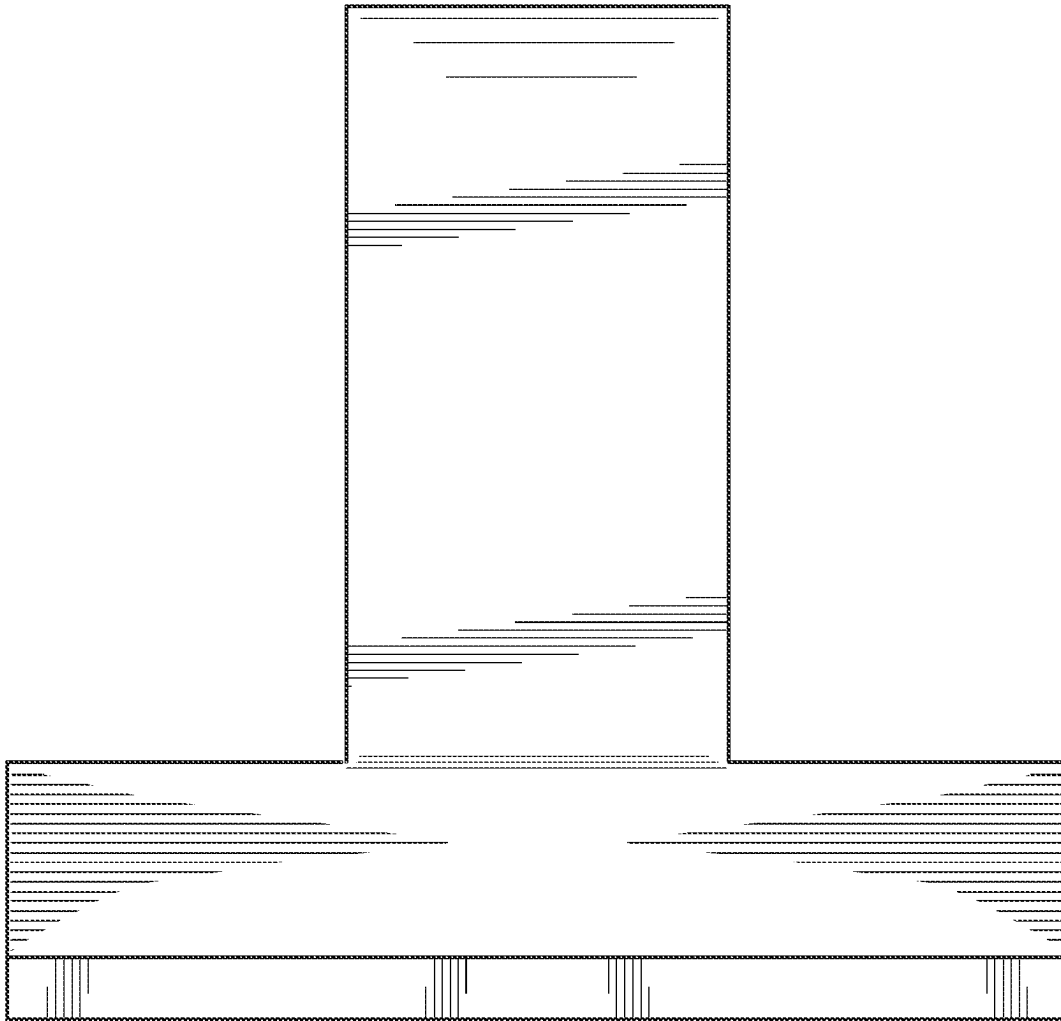


FIG. 2

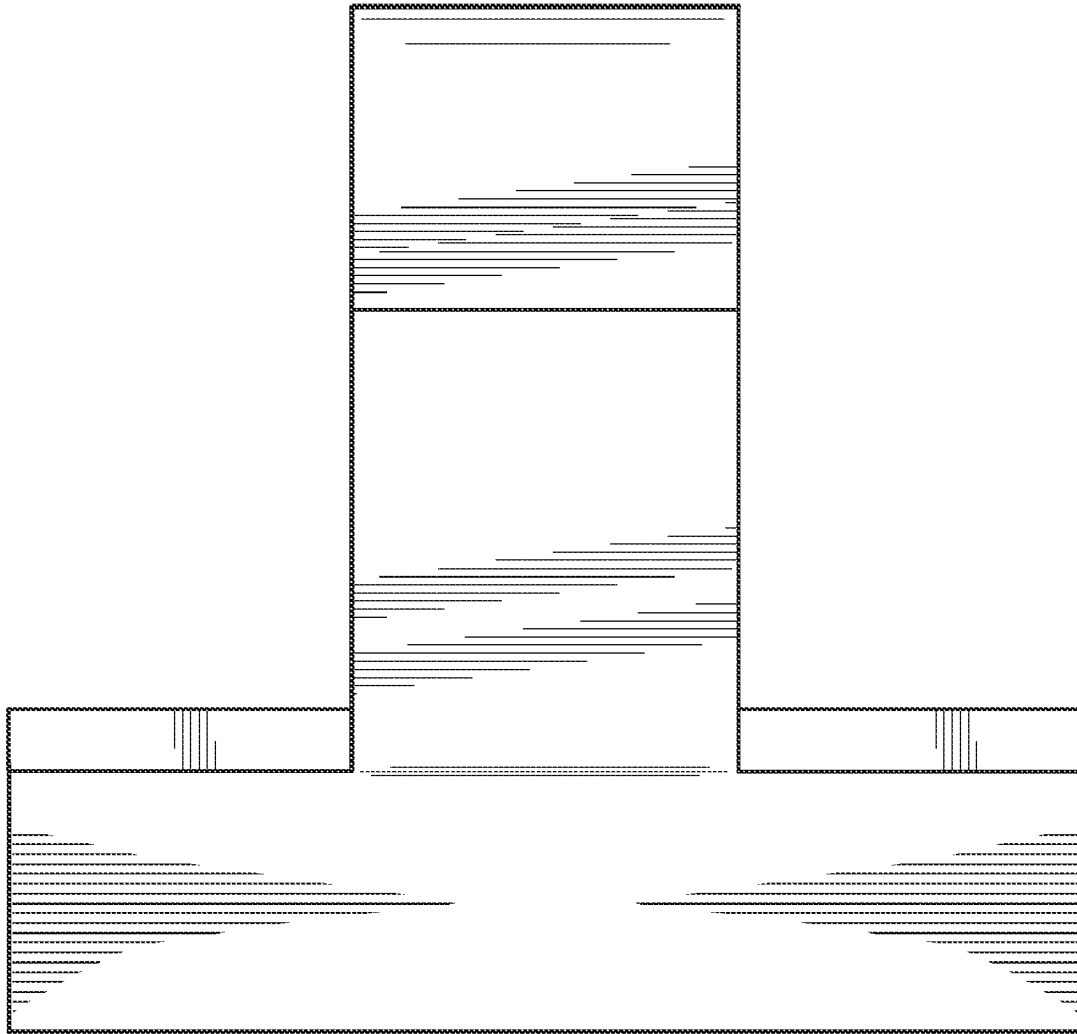


FIG. 3

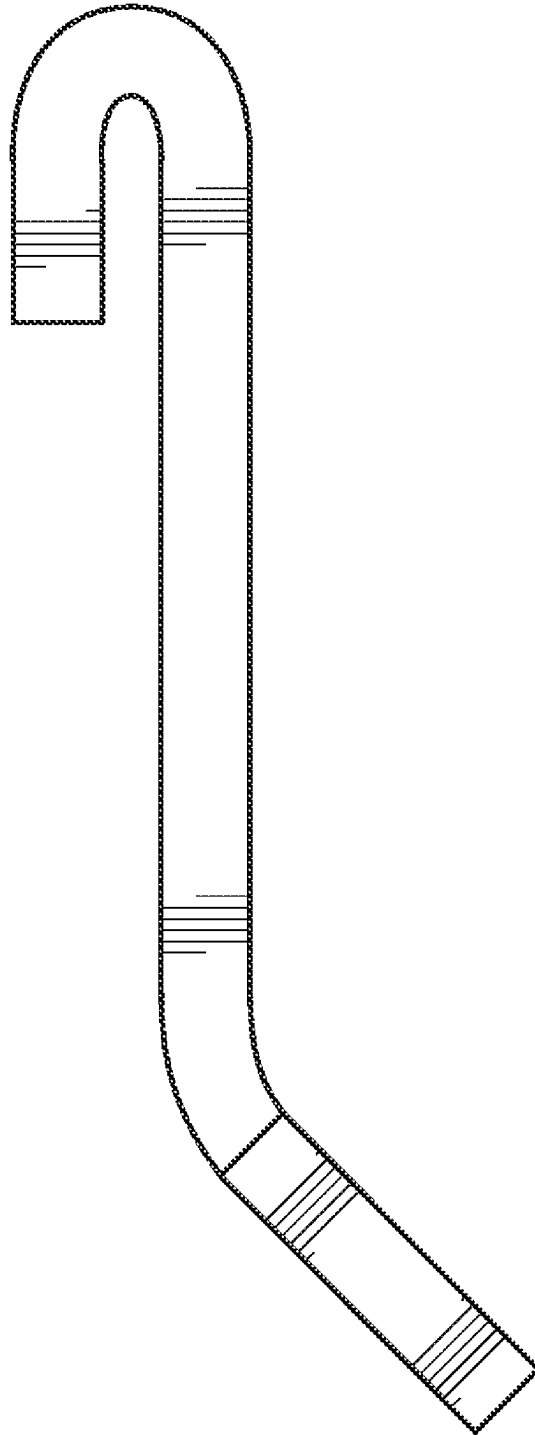


FIG. 4

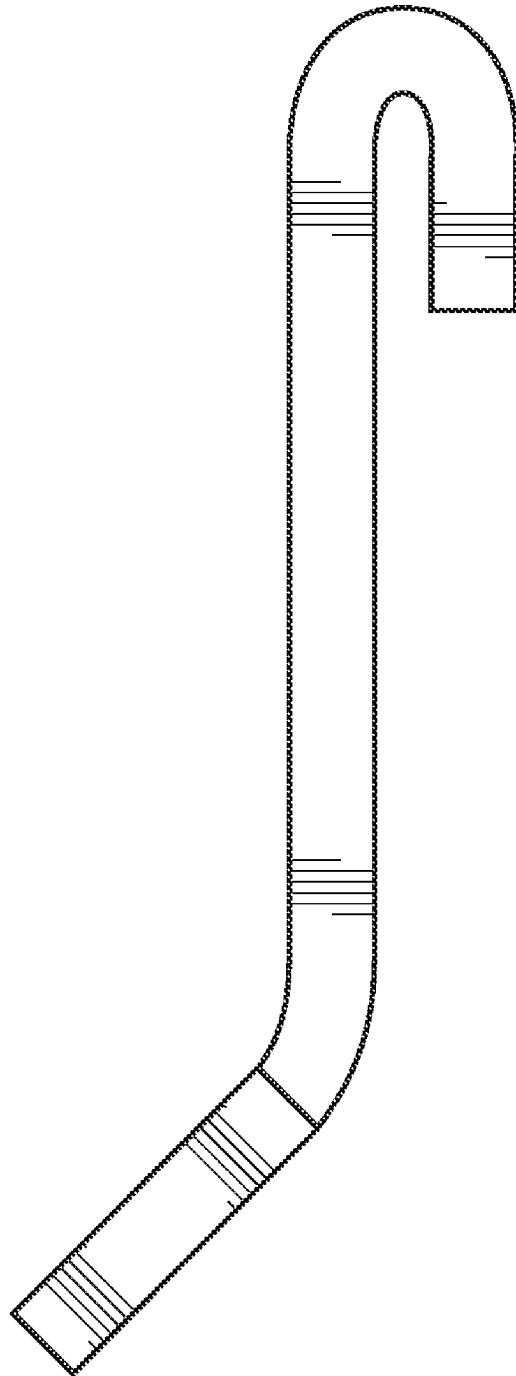


FIG. 5

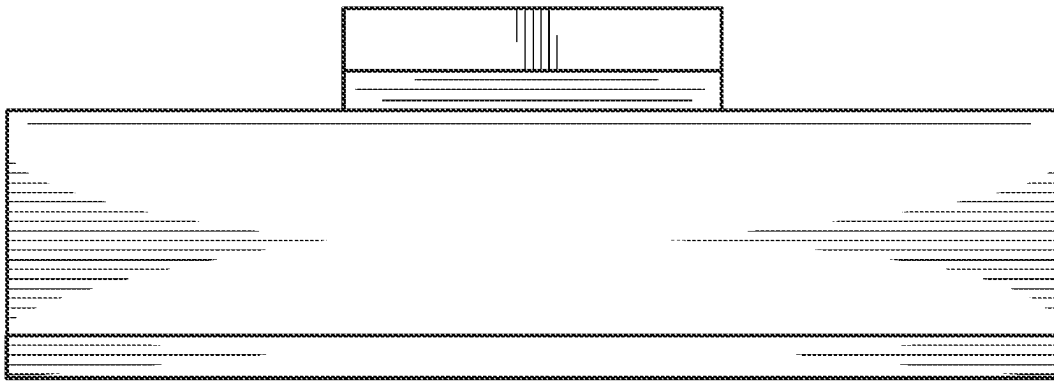


FIG. 6

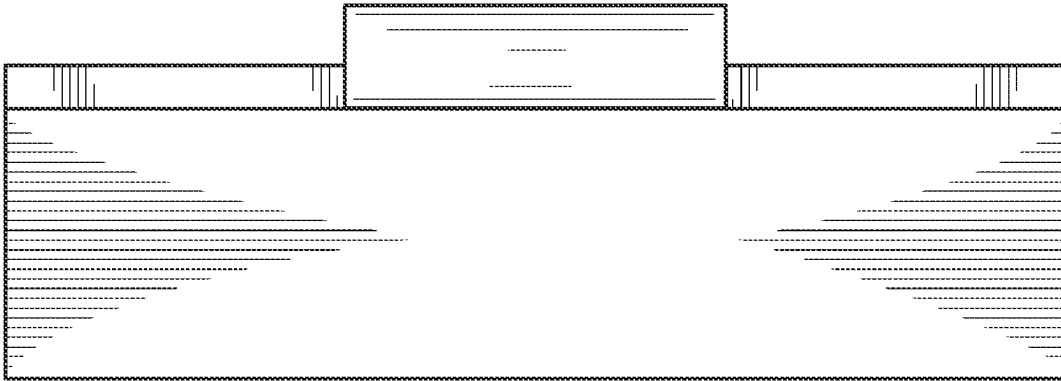


FIG. 7

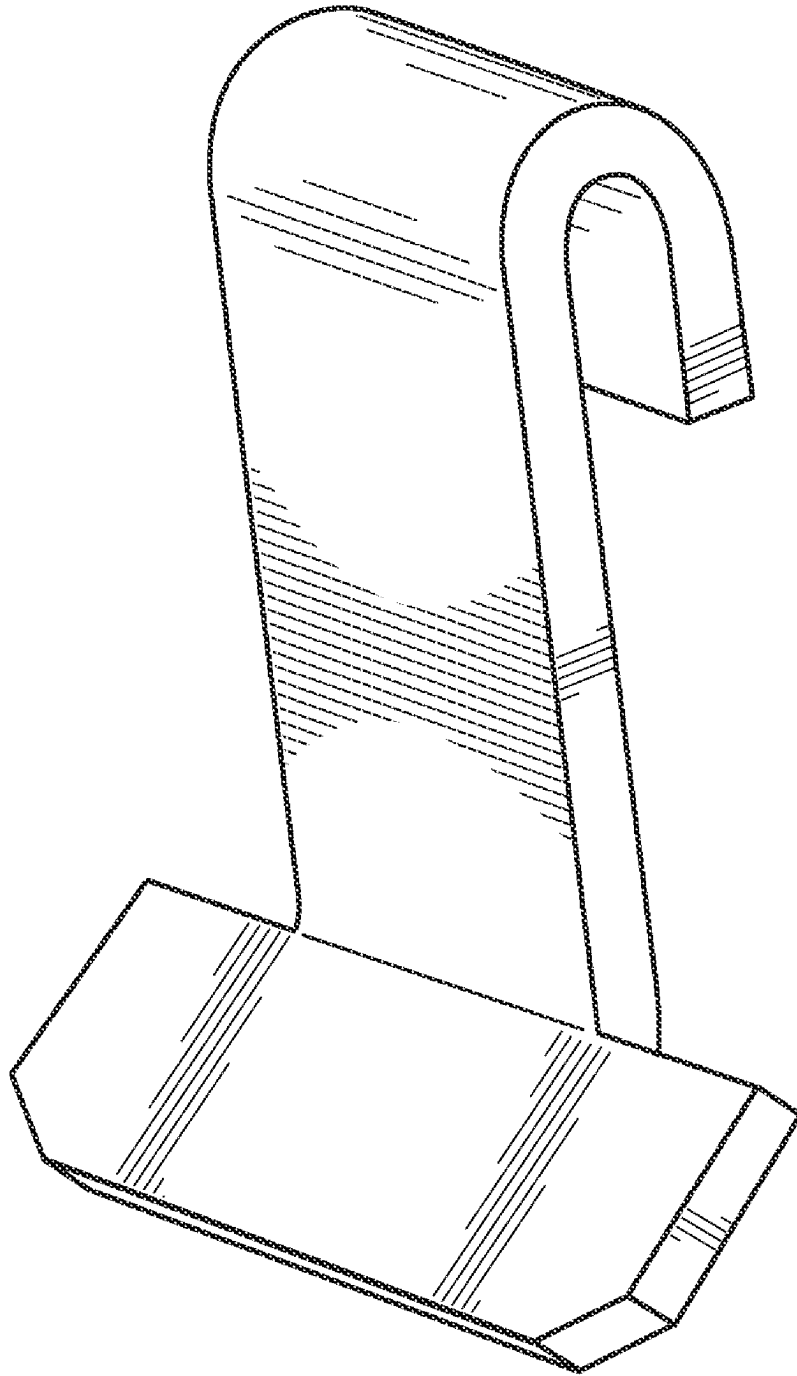


FIG. 8

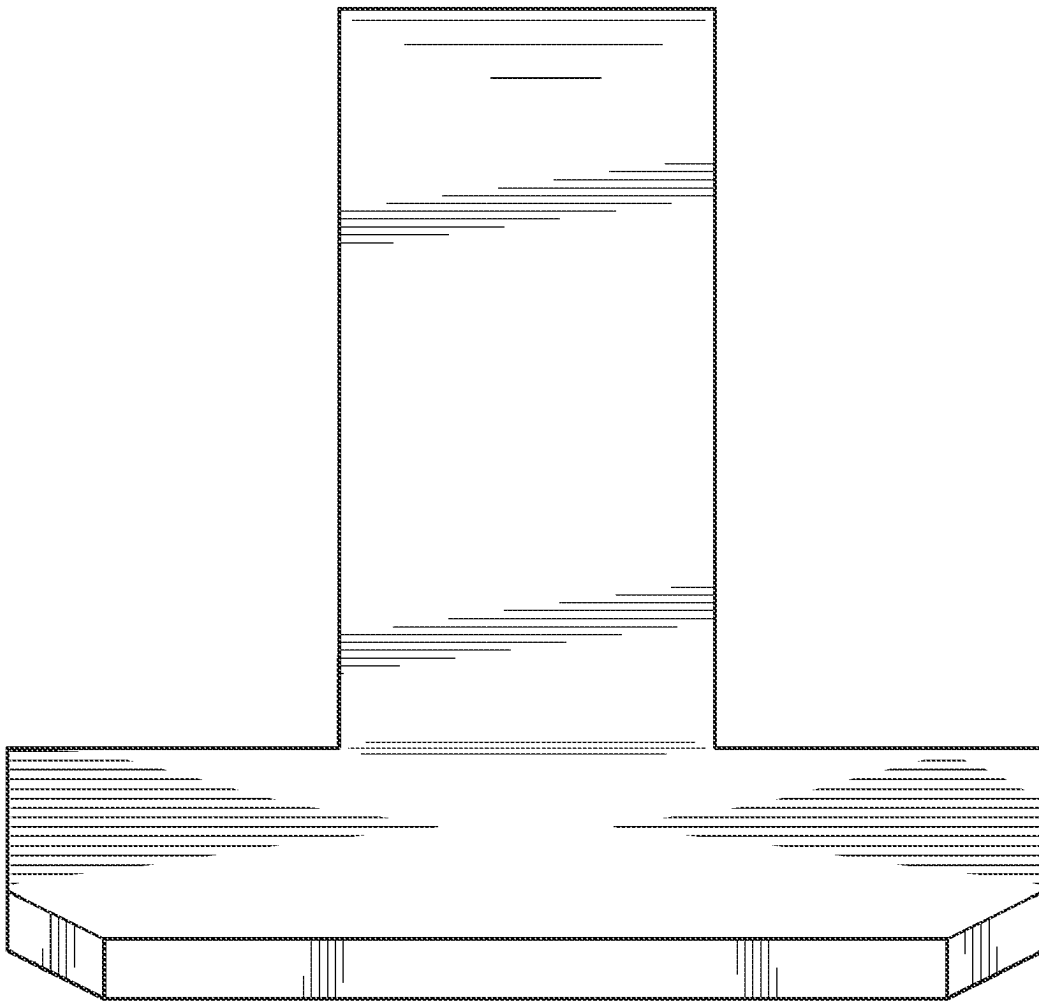


FIG. 9

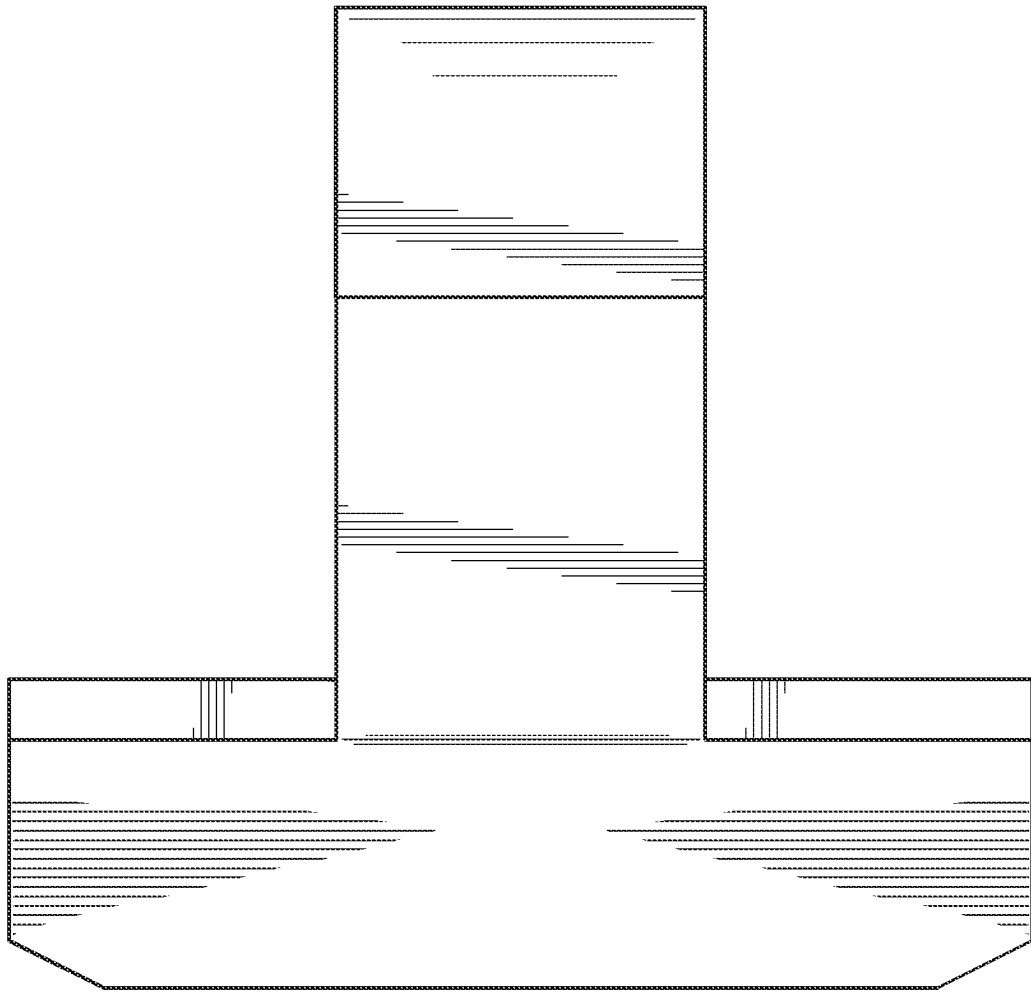


FIG. 10

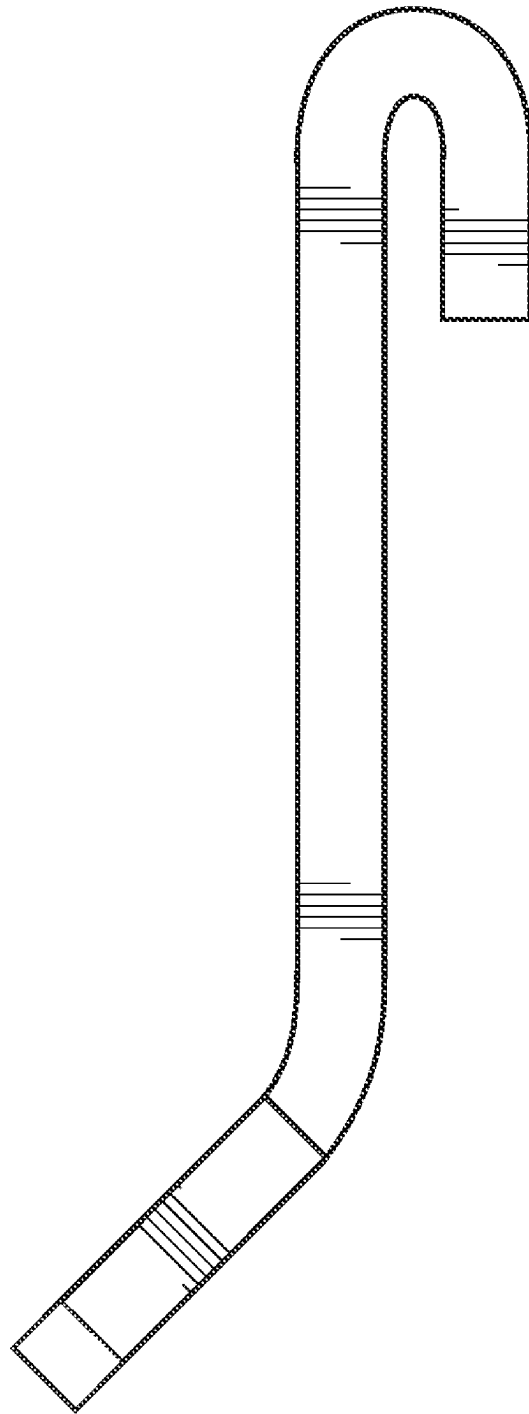


FIG. 11

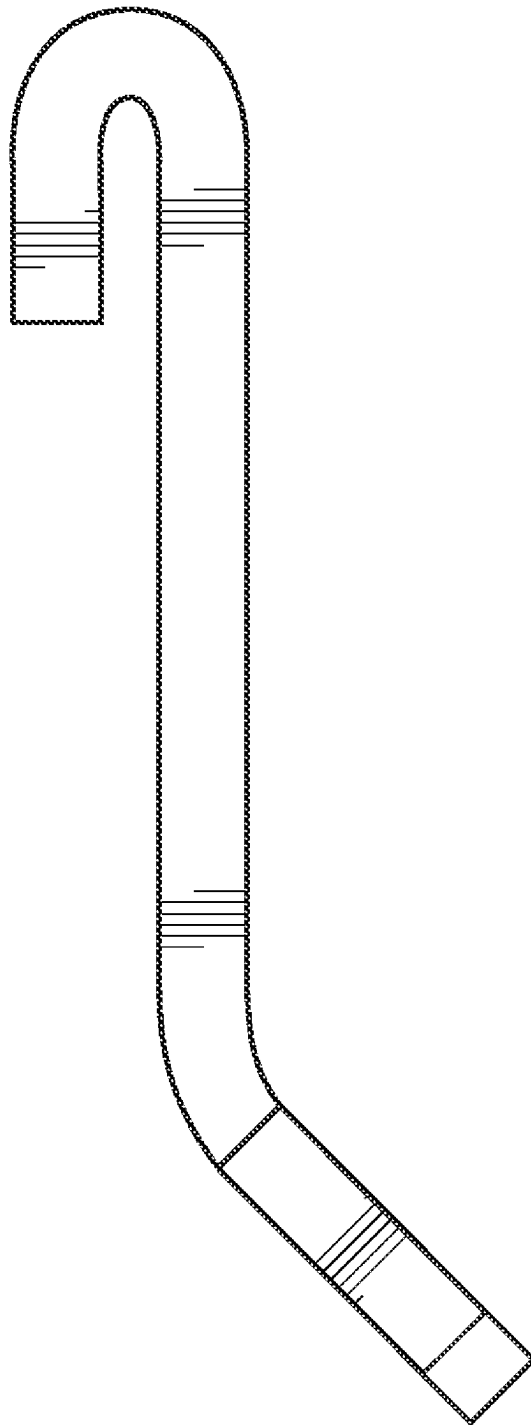


FIG. 12

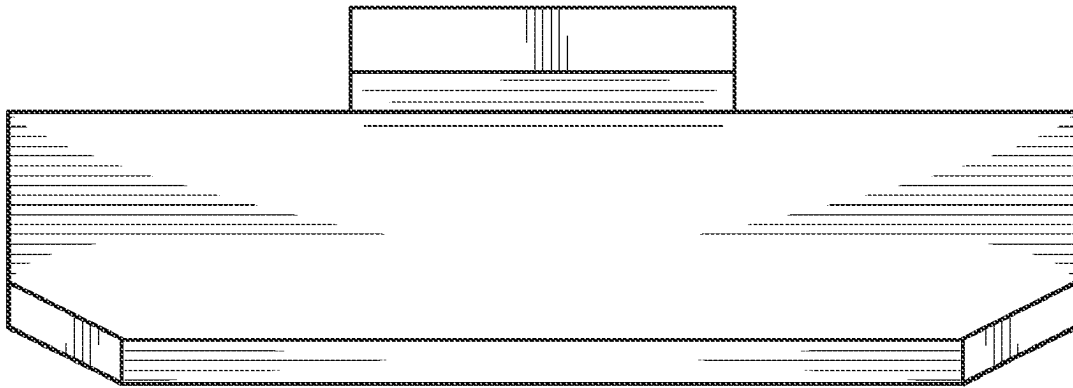


FIG. 13

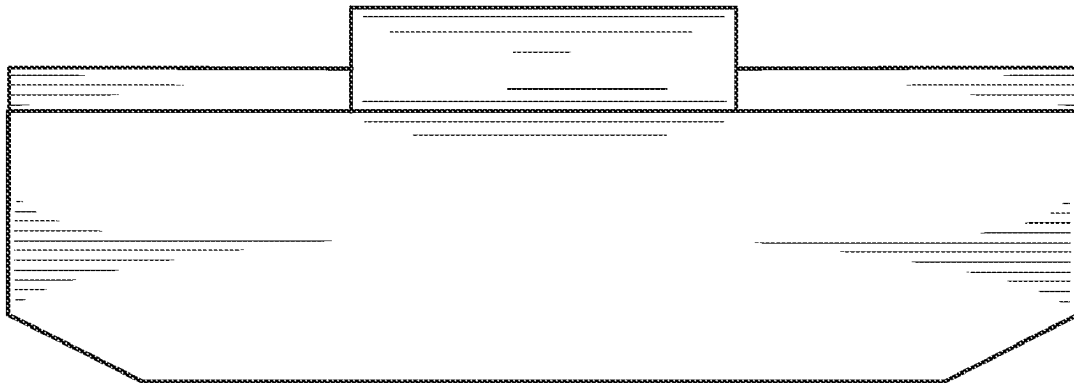


FIG. 14

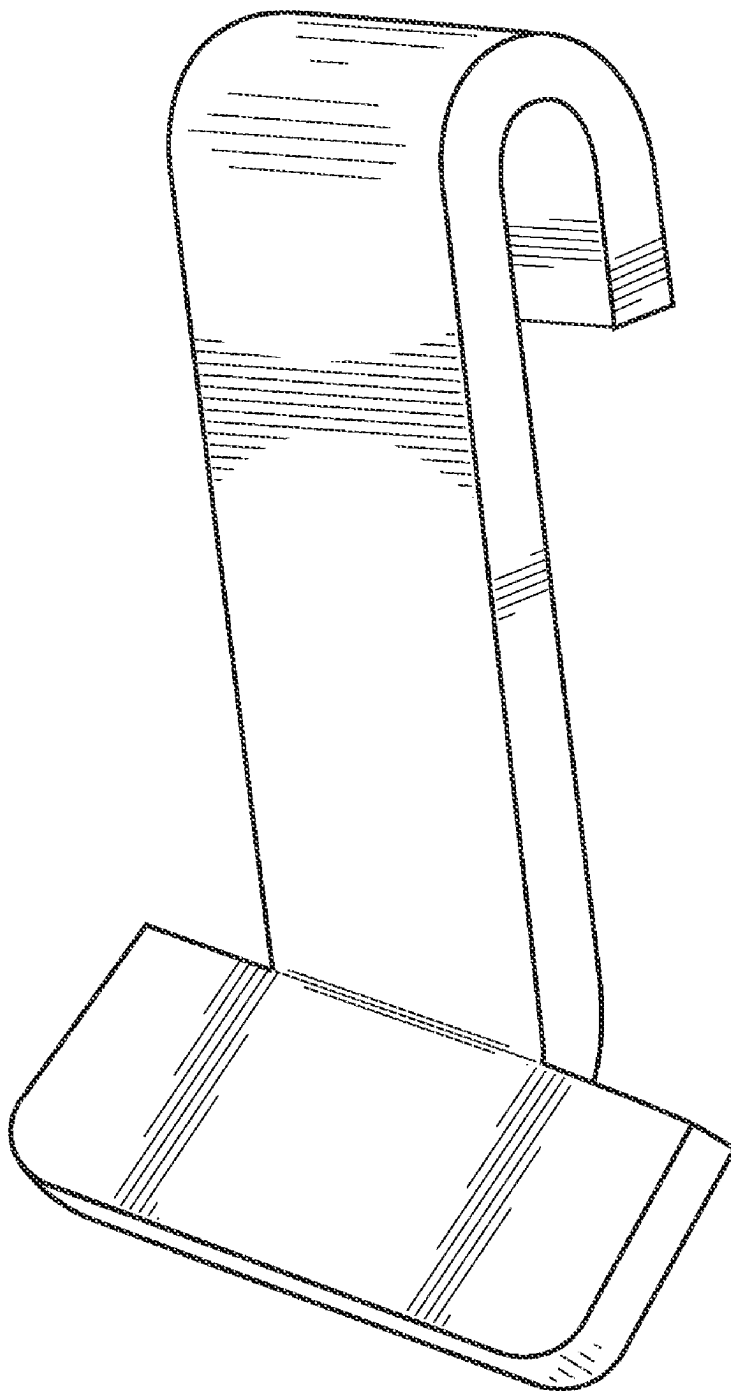


FIG. 15

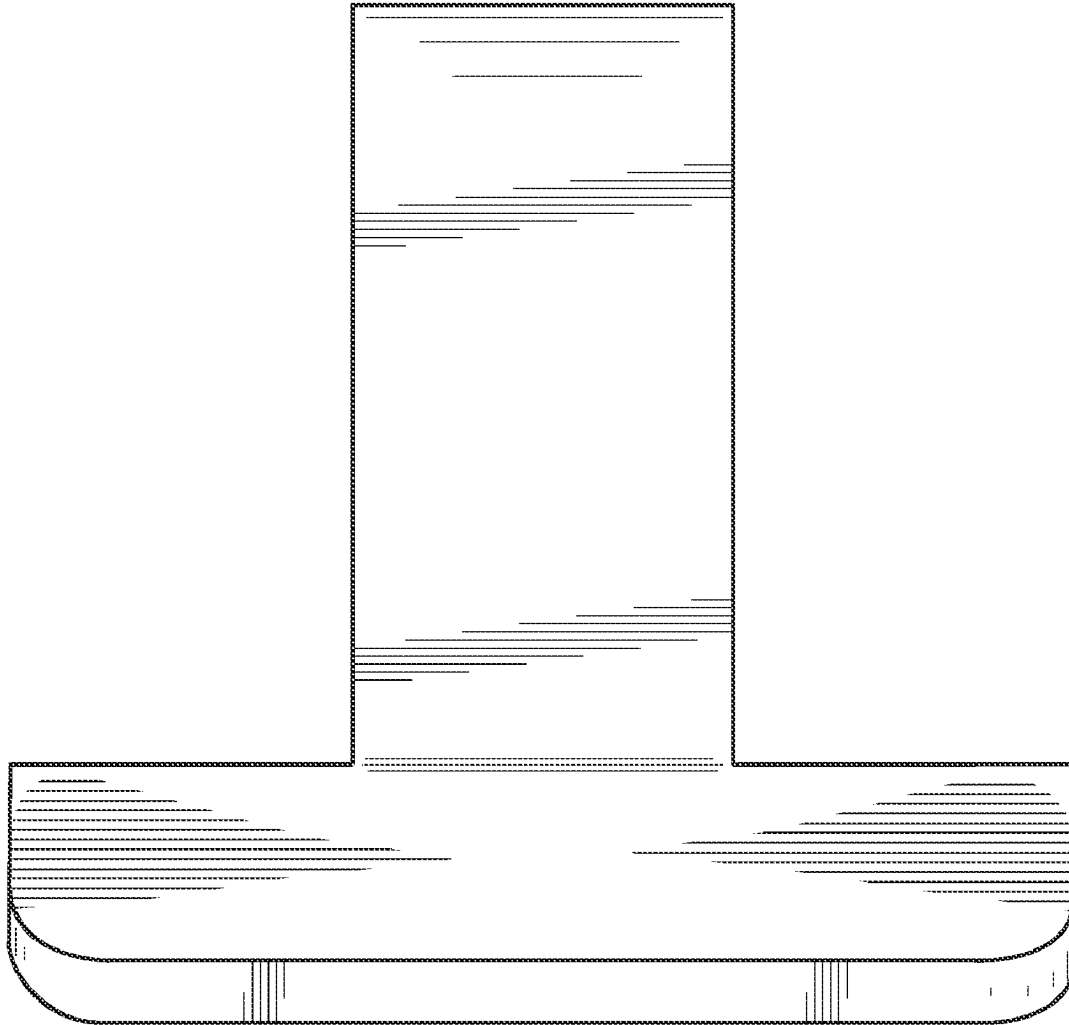


FIG. 16

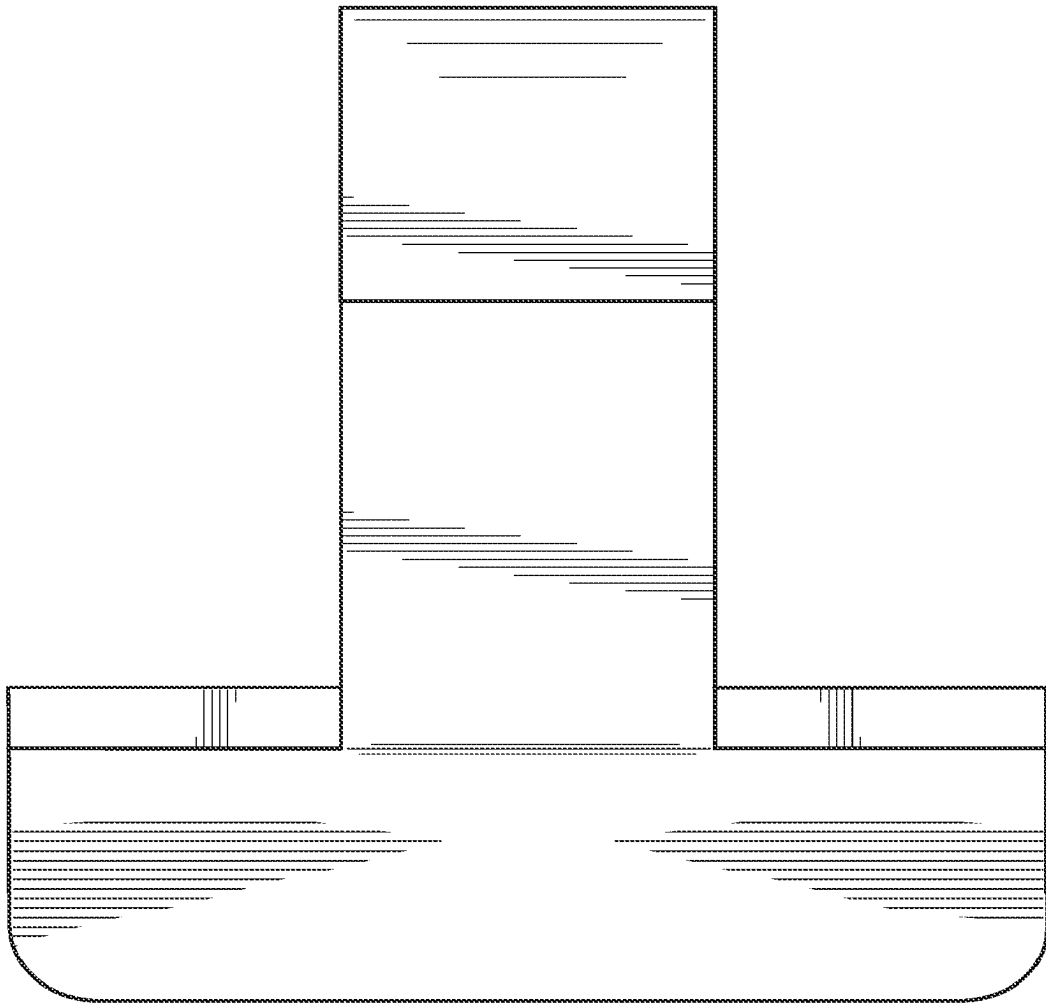


FIG. 17

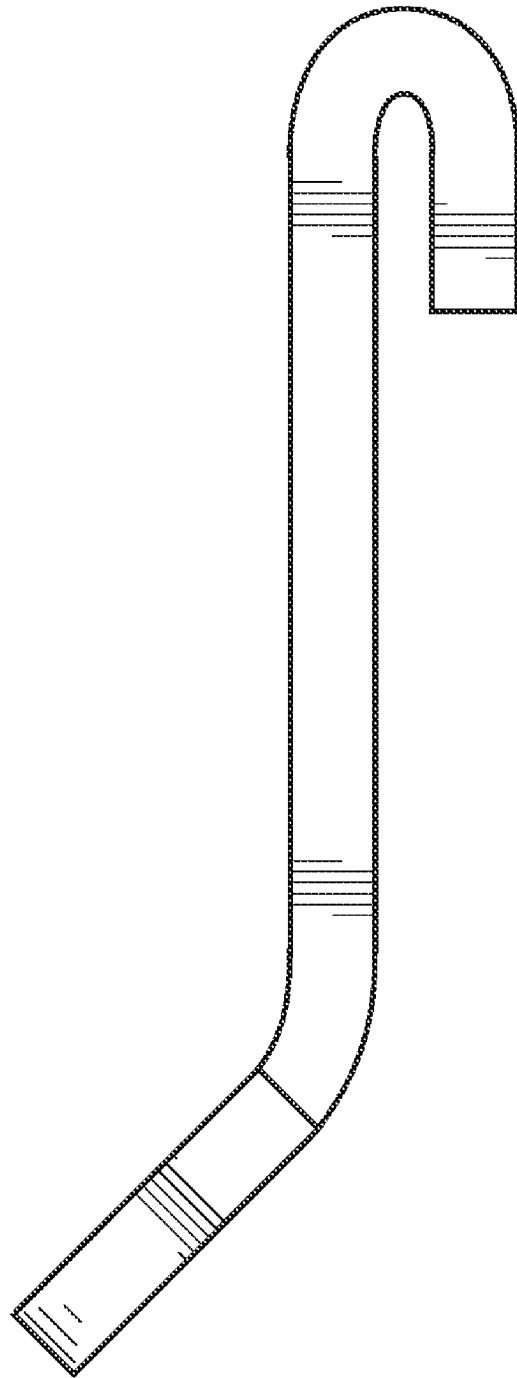


FIG. 18

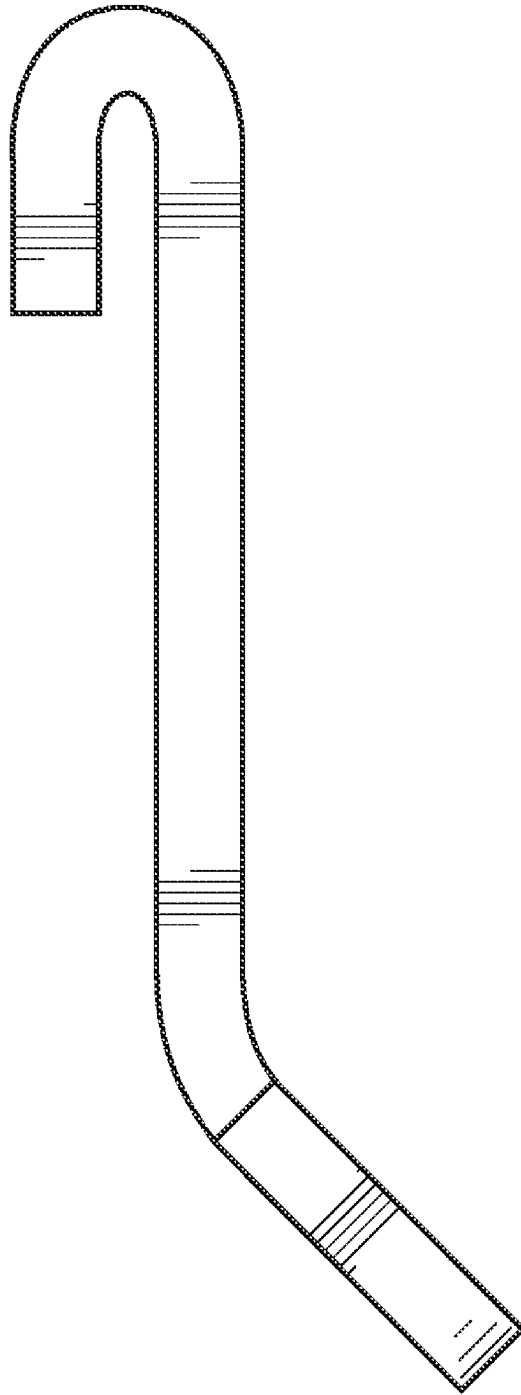


FIG. 19

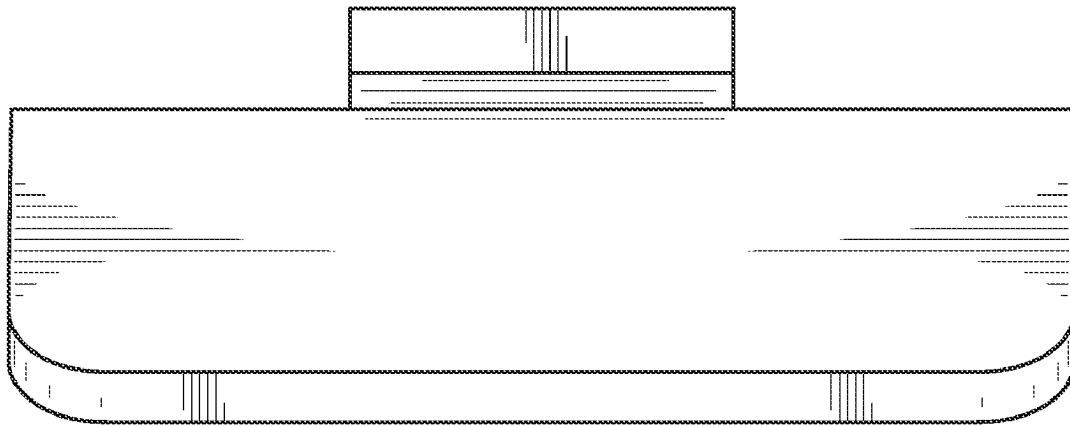


FIG. 20

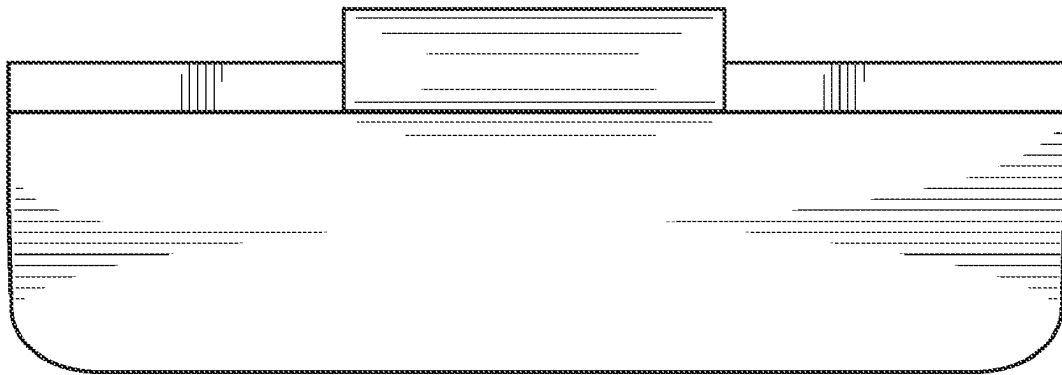


FIG. 21