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(12) **United States Design Patent** (10) **Patent No.:** **US D536,071 S**
Wortmann et al. (45) **Date of Patent:** **** Jan. 30, 2007**

(54) **WEDGE SEAL WITH EXTENDED PERIMETER**

D447,223 S 8/2001 Mattsson et al. D23/269
D498,826 S 11/2004 Takahiro et al. D23/269
2005/0029483 A1 2/2005 Bancroft et al. 251/306

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OTHER PUBLICATIONS

U.S. Appl. No. 29/228,170, filed Apr. 20, 2005, entitled
"Wedge Seal with Extended Perimeter", (Wortmann et al),
allowed Mar. 21, 2006.

(73) Assignee: **Victaulic Company**, Easton, PA (US)

U.S. Appl. No. 29/228,139, filed Apr. 20, 2005, entitled
"Wedge Seal with Grooved Perimeter", (Wortmann et al),
allowed Mar. 21, 2006.

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

U.S. Appl. No. 29/228,153, filed Apr. 20, 2005, entitled
"Wedge Seal with Angled Perimeter", (Wortmann et al),
allowed Mar. 21, 2006.

(21) Appl. No.: **29/259,214**

U.S. Appl. No. 29/228,169, filed Apr. 20, 2005, entitled
"Wedge Seal with Discontinuous Perimeter", (Wortmann et
al), allowed Mar. 21, 2006.

(22) Filed: **May 4, 2006**

Related U.S. Application Data

(62) Division of application No. 29/228,170, filed on Apr. 20,
2005, now Pat. No. Des. 527,445.

Primary Examiner—Robin Webster

(51) **LOC (8) Cl.** **23-01**

(74) *Attorney, Agent, or Firm*—Synnestvedt & Lechner
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(52) **U.S. Cl.** **D23/269**

(58) **Field of Classification Search** D23/269;
285/231–2, 95; 277/910; 251/306
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a wedge seal with extended
perimeter, as shown and described.

(56) **References Cited**

DESCRIPTION

U.S. PATENT DOCUMENTS

3,304,050 A	2/1967	Fawkes	.....	251/306
3,409,269 A	11/1968	Fawkes	.....	251/175
3,540,696 A	11/1970	Fawkes	.....	251/306
3,544,066 A	12/1970	Fawkes	.....	251/306
3,726,503 A	4/1973	Fawkes	.....	251/173
3,799,501 A	3/1974	Hartman	.....	251/306
4,304,392 A	12/1981	Maciulaitis	.....	251/173
4,385,747 A	5/1983	Renaud, Jr. et al.	.....	251/315
4,623,122 A	11/1986	Gambetta	.....	251/328
D356,456 S	3/1995	Henry	.....	D6/455
5,560,587 A	10/1996	McCutcheon et al.	.....	251/327
D391,628 S	3/1998	Carwile	.....	D23/269
5,897,119 A	4/1999	McMillen	.....	277/562
D437,034 S	1/2001	Stout, Jr.	.....	D23/269
6,202,983 B1	3/2001	Hartman et al.	.....	251/306
6,206,376 B1	3/2001	Hartman et al.	.....	277/314

FIG. 1 is a perspective view of the embodiment of our design
for a ring seal;

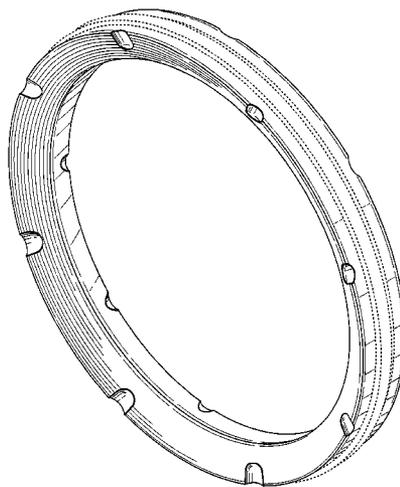
FIG. 2 is a front view of the design for the ring seal shown
in FIG. 1;

FIG. 3 is a rear view of the design for the ring seal shown
in FIG. 1;

FIG. 4 is a left side view of the design for the ring seal shown
in FIG. 1, the right side view being identical thereto; and,
FIG. 5 is a top view of the design for the ring seal shown in
FIG. 1, the bottom view being identical thereto.

The broken lines in FIGS. 1–5 are in no way intended to
form part of the claimed design and are for illustrative
purposes only.

1 Claim, 4 Drawing Sheets



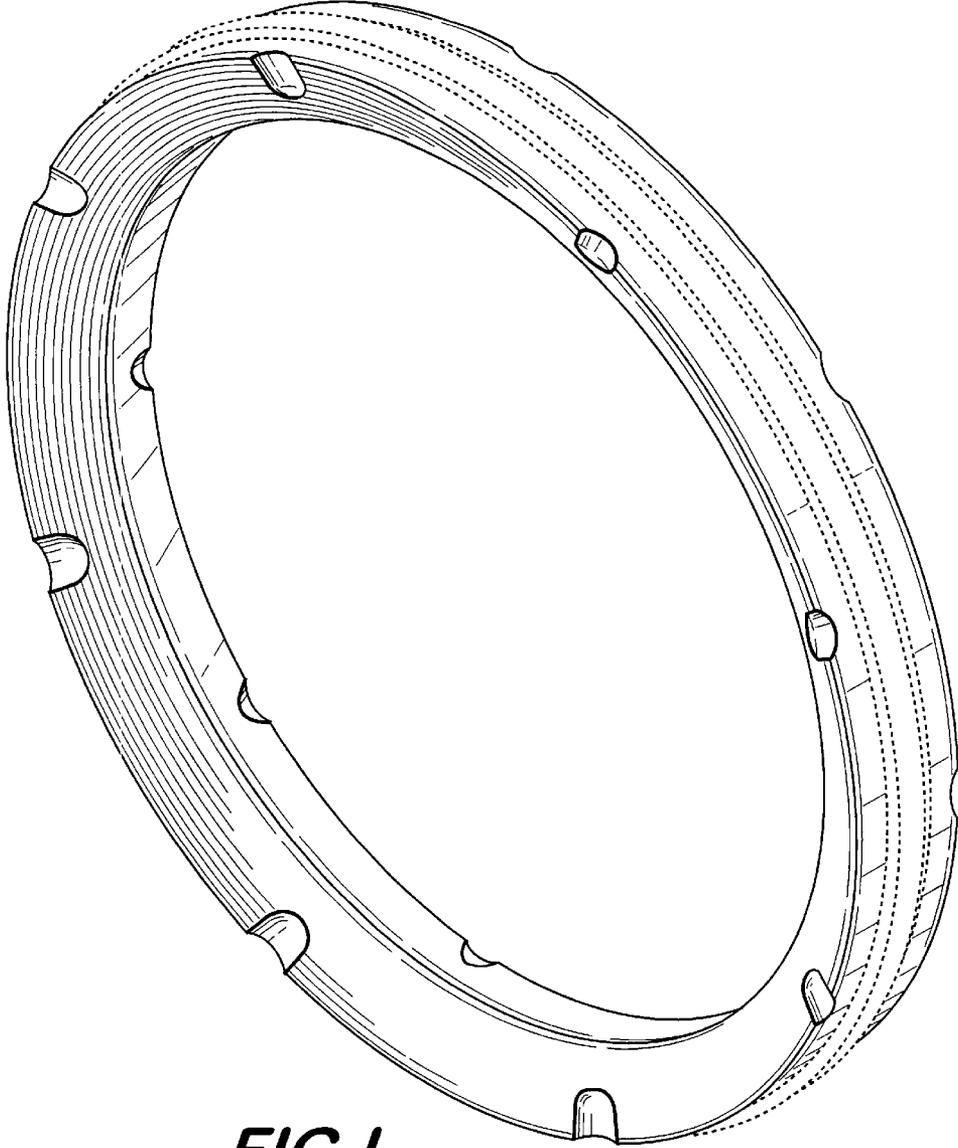


FIG.1

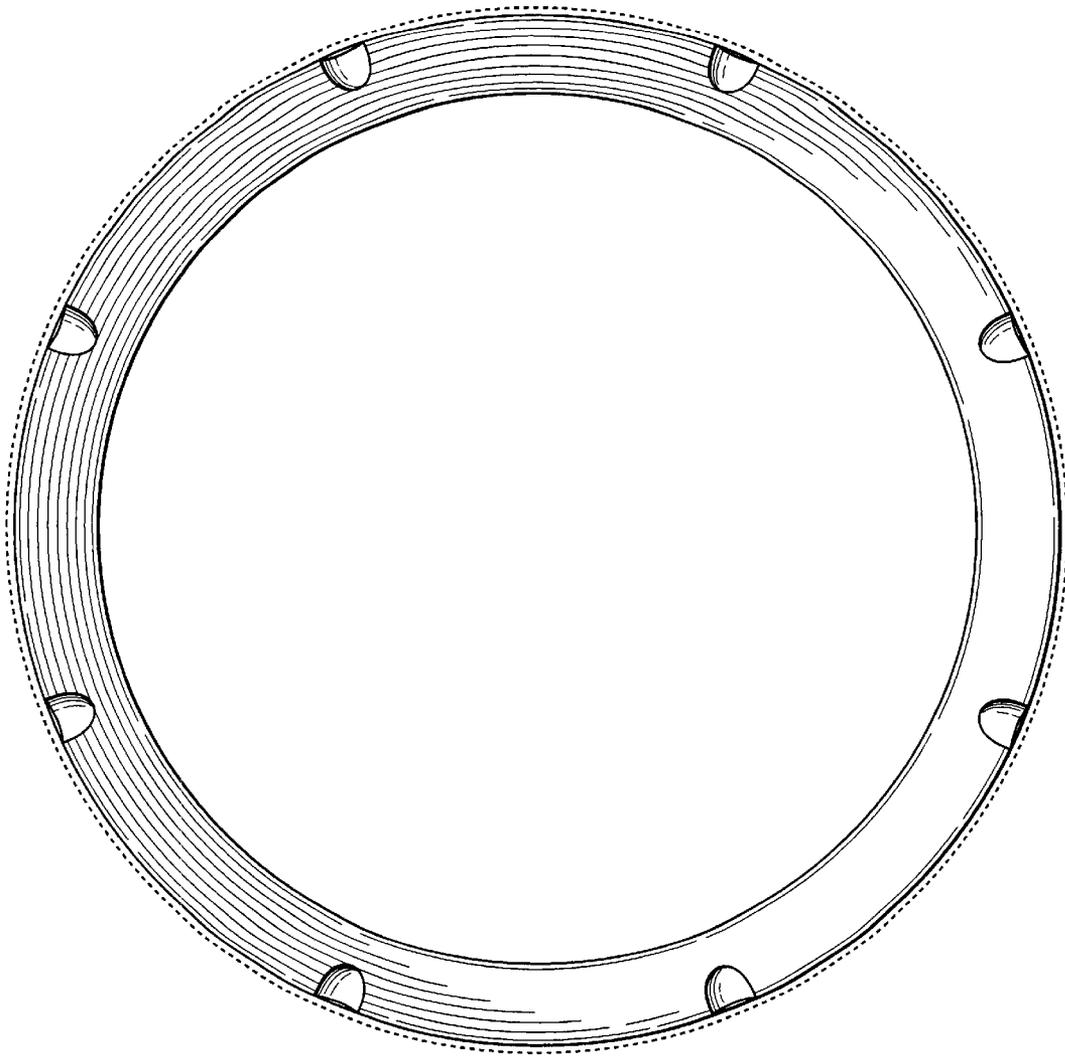


FIG. 2

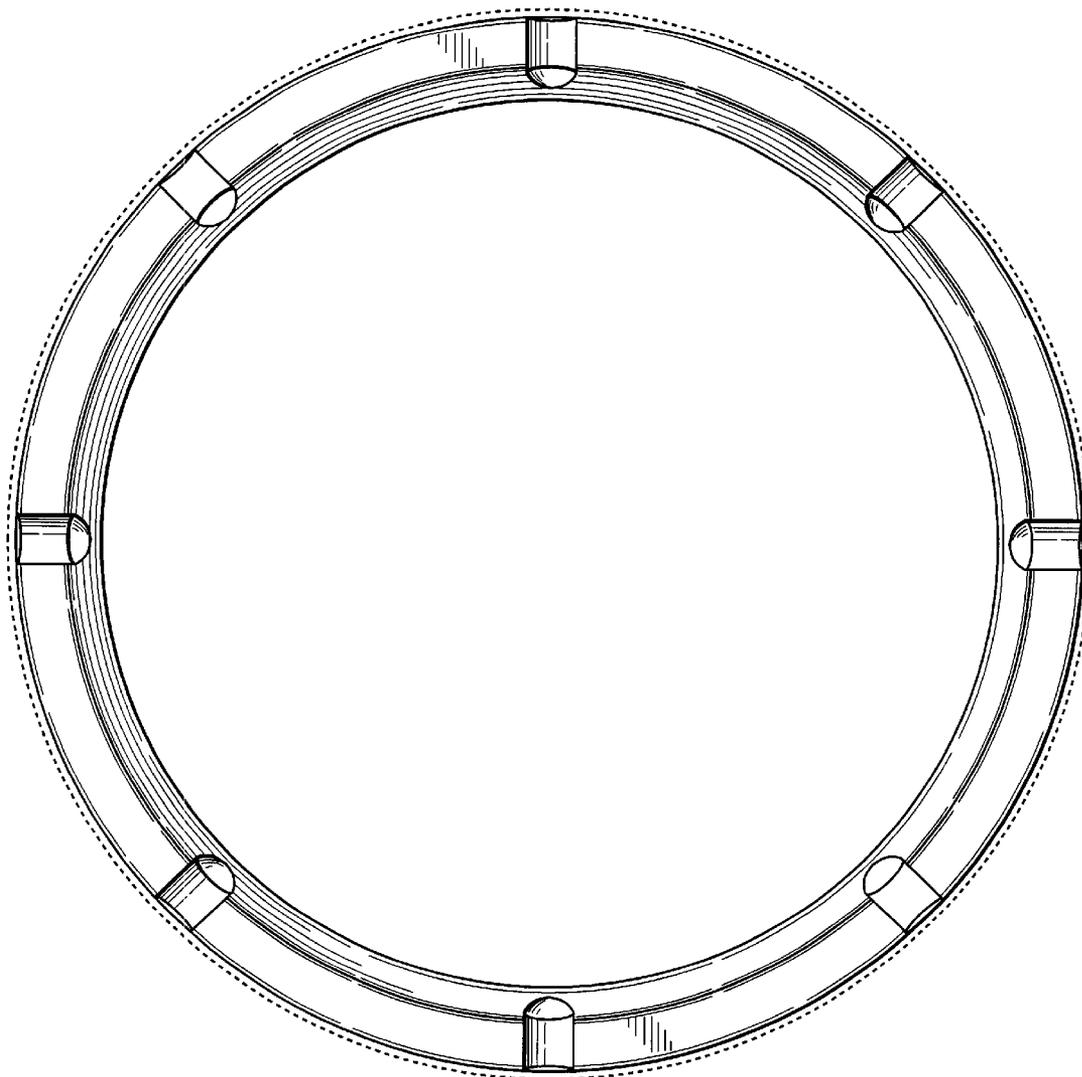


FIG. 3

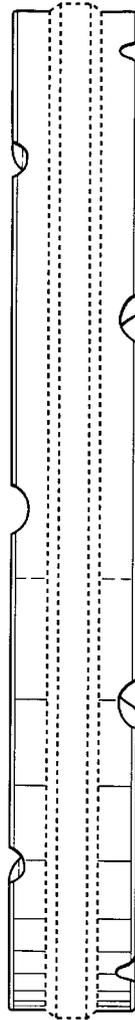


FIG. 4

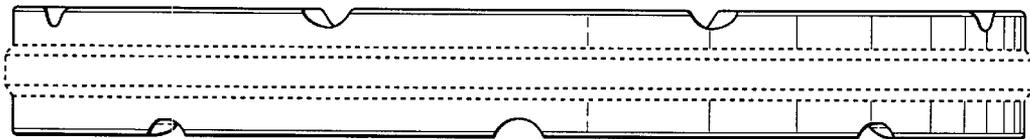


FIG. 5