



US00D428159S

United States Patent [19] McCoy et al.

[11] **Patent Number: Des. 428,159**
[45] **Date of Patent: ** Jul. 11, 2000**

[54] **ROAD SURFACE APERTURE FRAME**

[75] Inventors: **Harry McCoy; Jean McCoy**, both of Troy; **Brian W. Morison**, Hamilton, all of Canada

[73] Assignee: **Archie McCoy Ltd.**, Canada

[**] Term: **14 Years**

[21] Appl. No.: **29/100,457**

[22] Filed: **Feb. 11, 1999**

[51] **LOC (7) Cl.** **25-01**

[52] **U.S. Cl.** **D25/102**

[58] **Field of Search** 404/9-16; D25/102, D25/199, 35, 163, 156

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 336,524	6/1993	White et al.	D25/102
660,731	10/1900	McLam .	
1,384,712	7/1921	Shanley .	
2,021,759	11/1935	White	404/9
3,858,998	1/1975	Larsson .	
4,013,374	3/1977	Weiler et al. .	
4,015,373	4/1977	Boissier .	
4,145,151	3/1979	Helms .	
4,364,689	12/1982	Dumortier .	
4,454,039	6/1984	McCoy .	
4,553,874	11/1985	Thomann et al. .	
4,723,866	2/1988	McCauley .	
4,763,449	8/1988	Vigneron et al. .	
4,934,715	6/1990	Johnson .	
4,976,568	12/1990	Hess .	
5,106,231	4/1992	Thomann .	
5,195,590	3/1993	Kenner .	
5,295,535	3/1994	Boles et al. .	
5,318,376	6/1994	Prescott, Sr. .	
5,324,135	6/1994	Smith .	
5,470,170	11/1995	Lindner	404/9

5,482,400	1/1996	Bavington .
5,507,590	4/1996	Argandona .
5,536,110	7/1996	Tompkins et al. .
5,611,640	3/1997	Bowman .
5,628,152	5/1997	Bowman .

OTHER PUBLICATIONS

- Ontario Provincial Standard Drawing OPSD-400.070, Sep. 7, 1993.
- Ontario Provincial Standard Drawing OPSD-401.040, Sep. 7, 1993.
- Ontario Provincial Standard Drawing OPSD-401.050, Sep. 7, 1993.
- CSA Standard C83, Item M-1, 27-Inch Manhole Frame and Cover, 1970.
- CSA Standard C83, Item M-2, 30-Inch Manhole Frame and Cover, 1970.
- Ontario Provincial Standard Drawing OPSD-401.060, Sep. 7, 1993.
- Ontario Provincial Standard Drawing OPSD-402.020, Sep. 7, 1993.
- Municipality of Metropolitan Toronto, Department of Works, Drawing No. CA-90R (W.S.), Jun., 1992.

Primary Examiner—Doris Clark
Attorney, Agent, or Firm—Rothwell, Figg, Ernst & Kurz, p.c.

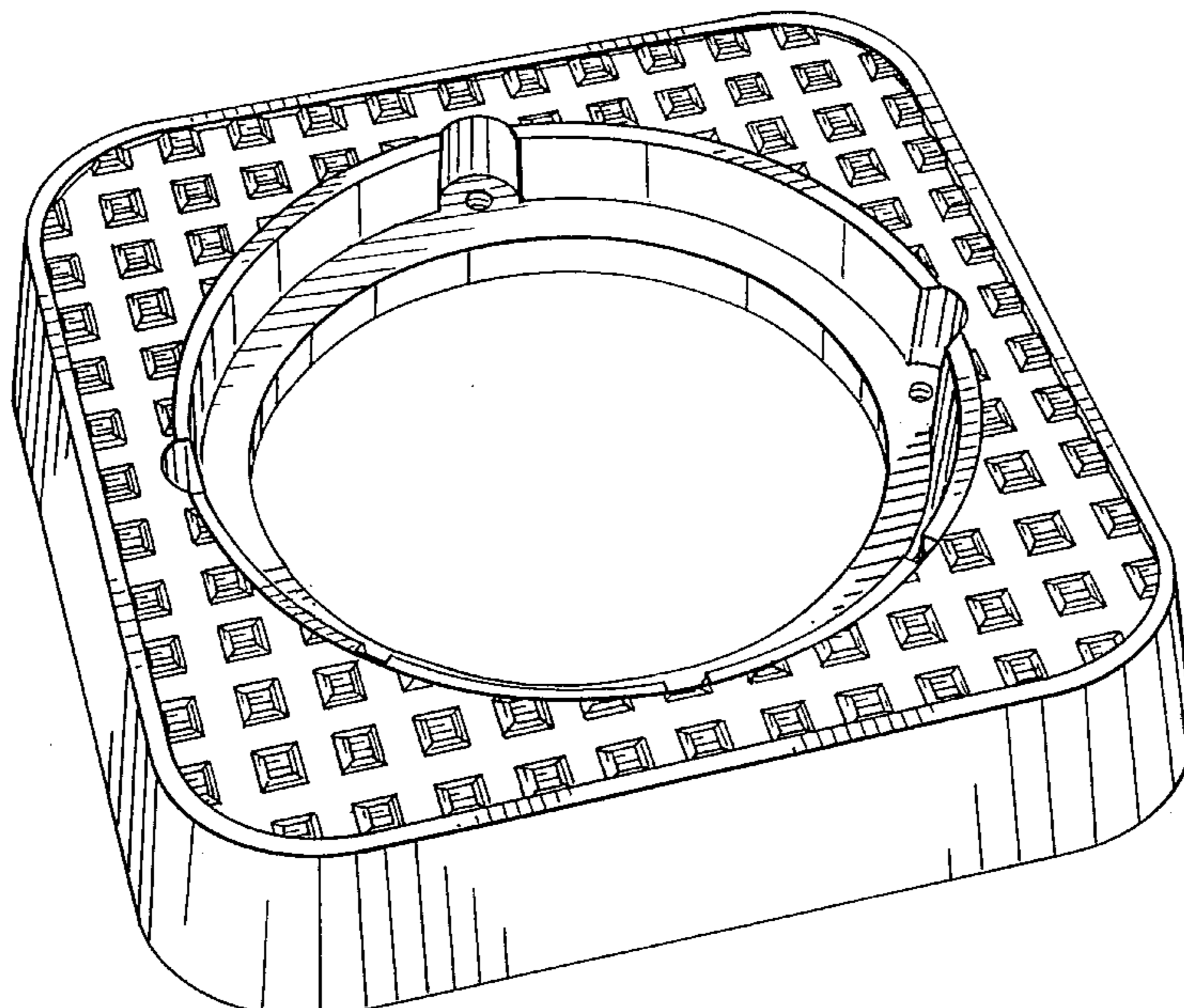
[57] **CLAIM**

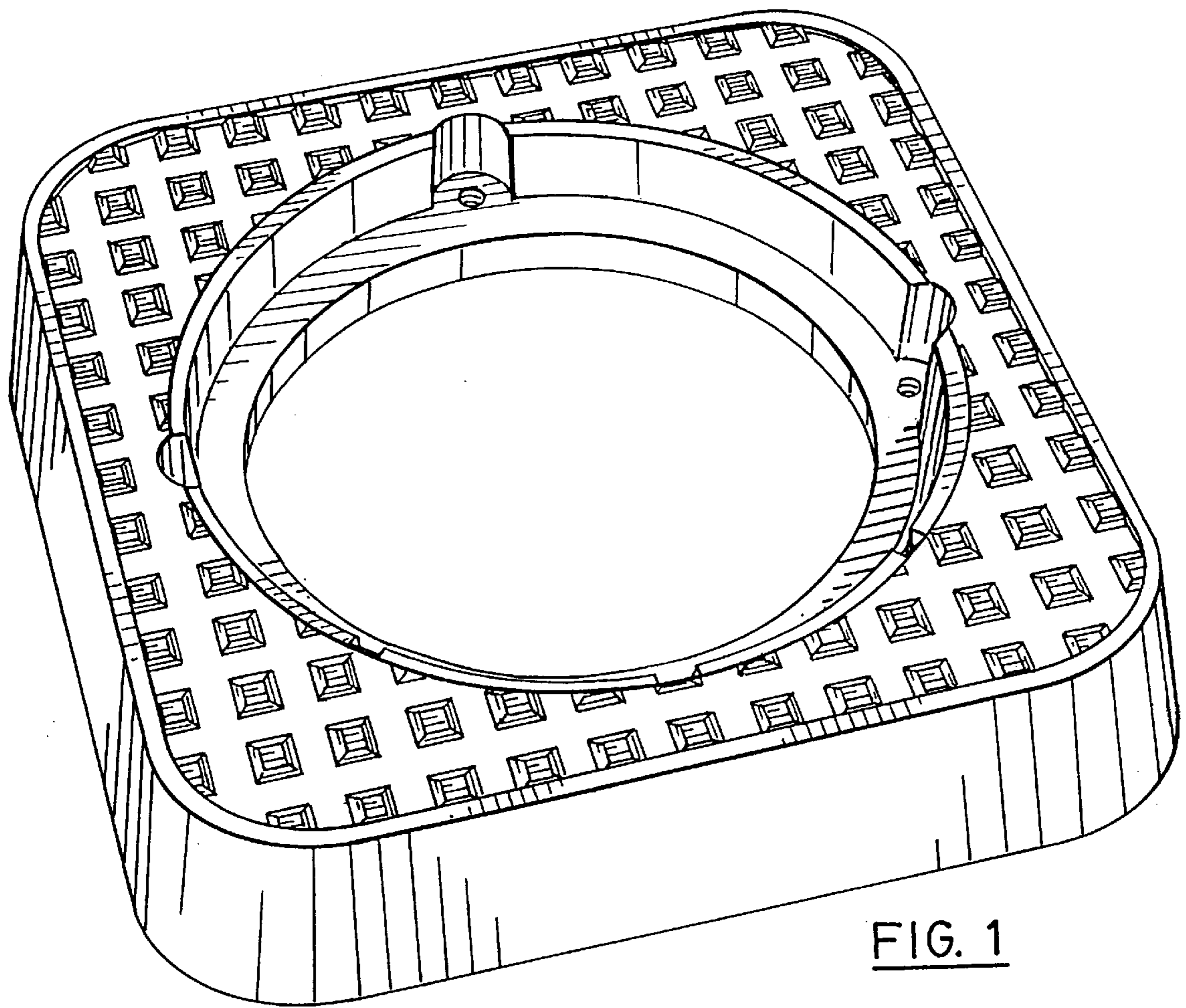
The ornamental design of a road surface aperture frame, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a road surface aperture frame incorporating the design:
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof; and,
FIG. 4 is a side elevational view thereof.

1 Claim, 3 Drawing Sheets





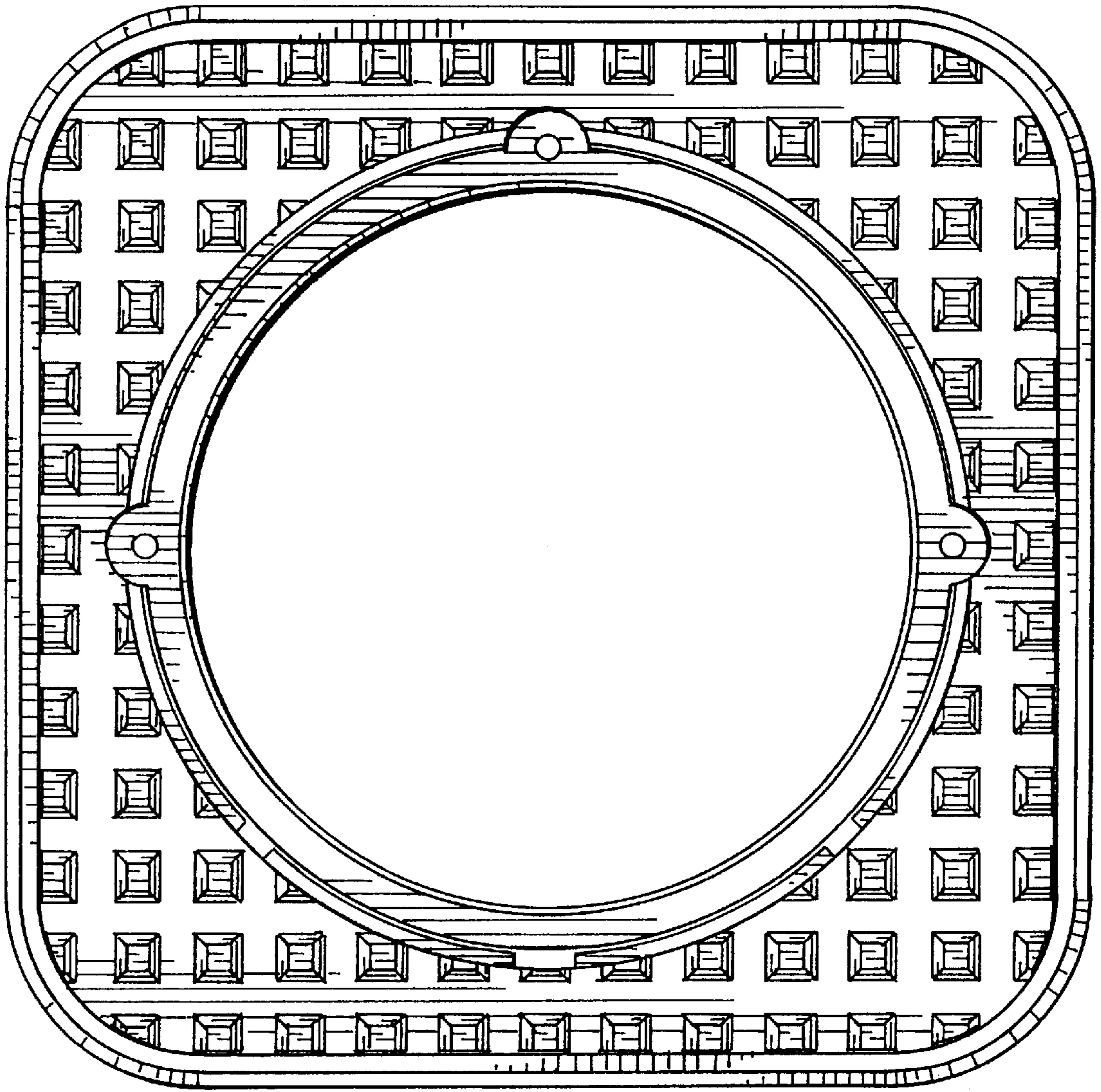


FIG. 2

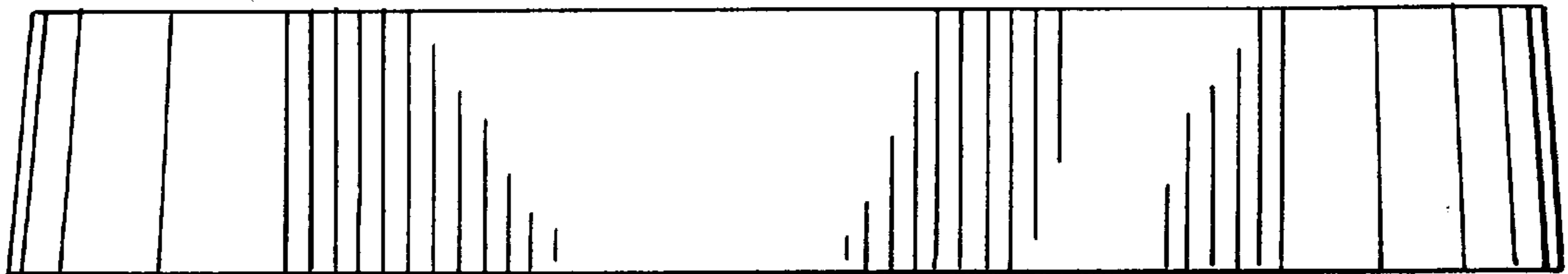


FIG. 4

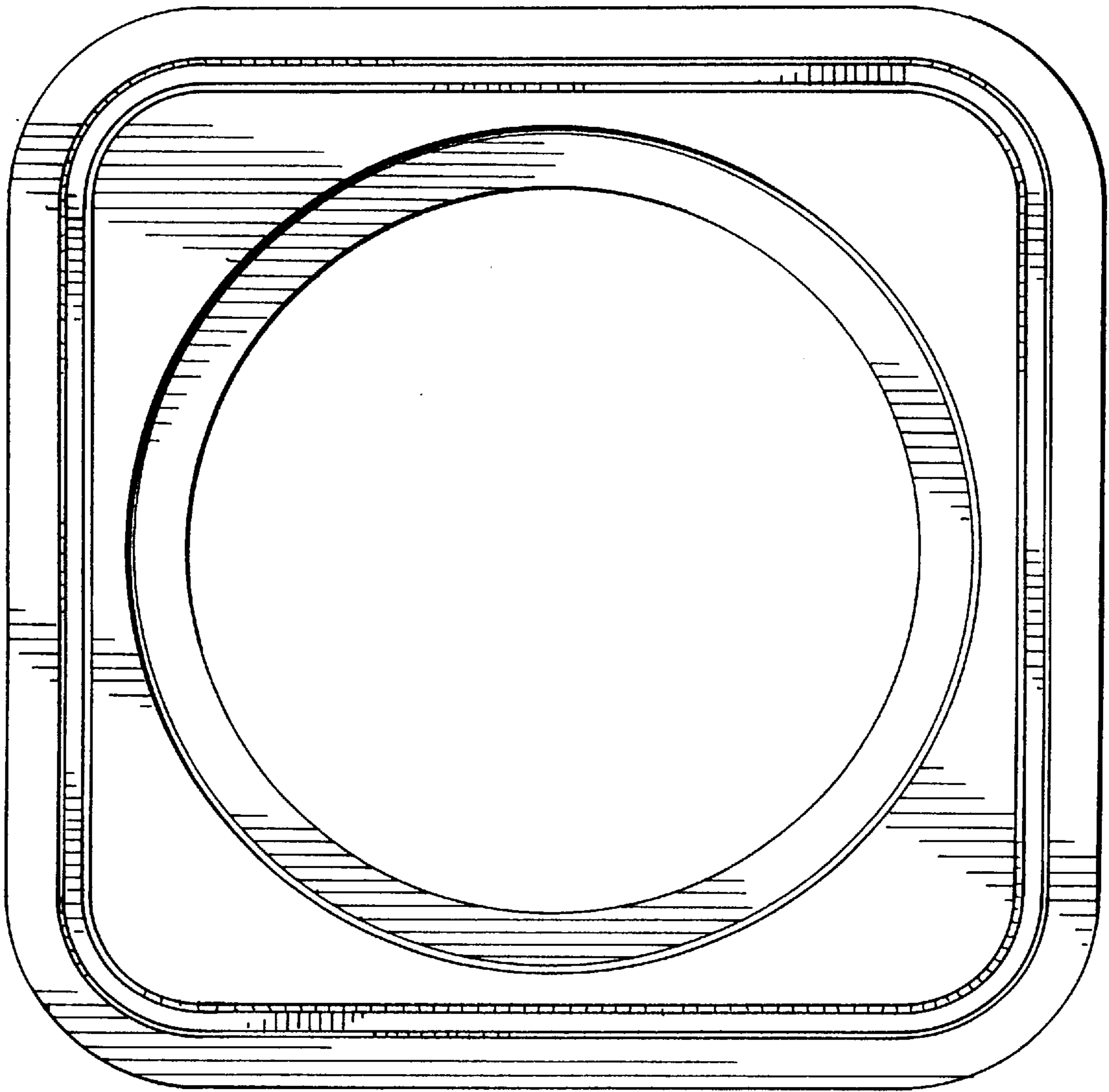


FIG. 3