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(12) United States Design Patent DeWit et al.

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(54) **AIR FILTER ELEMENT FOR ENGINE**
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(**) Term: **14 Years**

5,820,646 A 10/1998 Gillingham et al.
D417,268 S 11/1999 Gillingham
D425,189 S 5/2000 Gillingham et al.
D428,128 S 7/2000 Gillingham et al.
D437,402 S 2/2001 Gieseke et al.
6,190,432 B1 2/2001 Gieseke et al.
6,235,195 B1 5/2001 Tokar
D450,827 S 11/2001 Gieseke et al.
6,348,084 B1 2/2002 Gieseke et al.
6,350,291 B1 2/2002 Gieseke et al.
D455,483 S 4/2002 Gieseke et al.
D466,602 S * 12/2002 Gieseke et al. D23/365

(21) Appl. No.: **29/154,530**
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OTHER PUBLICATIONS

Patent application and drawings from Ser. No. 29/115,567.

(51) **LOC (7) Cl.** **23-04**
(52) **U.S. Cl.** **D23/365**
(58) **Field of Search** D23/364, 365,
D23/209; D15/5, 6; 55/495, 385.3

* cited by examiner

Primary Examiner—Robin V. Taylor
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(56) References Cited

(57) CLAIM

The ornamental design for air filter element for engine, as shown and described.

U.S. PATENT DOCUMENTS

D151,464 S * 10/1948 Olsen D15/5
3,025,963 A 3/1962 Bauer
4,065,341 A 12/1977 Cub
4,449,993 A 5/1984 Bergeron
5,435,870 A 7/1995 Takagaki et al.
5,487,767 A 1/1996 Brown
5,543,007 A 8/1996 Takagaki et al.
5,547,480 A 8/1996 Coulonvaux
5,613,991 A * 3/1997 Esaki et al. 55/385.3
5,613,992 A 3/1997 Engel
5,714,126 A 2/1998 Frund
5,730,766 A 3/1998 Clements
D396,098 S 7/1998 Gillingham et al.
D398,046 S 9/1998 Gillingham et al.
D399,944 S 10/1998 Gillingham et al.

DESCRIPTION

FIG. 1 is a perspective view of an air filter element for engine embodying our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a front end elevational view thereof; and,
FIG. 7 is a rear end elevational view thereof.

1 Claim, 4 Drawing Sheets

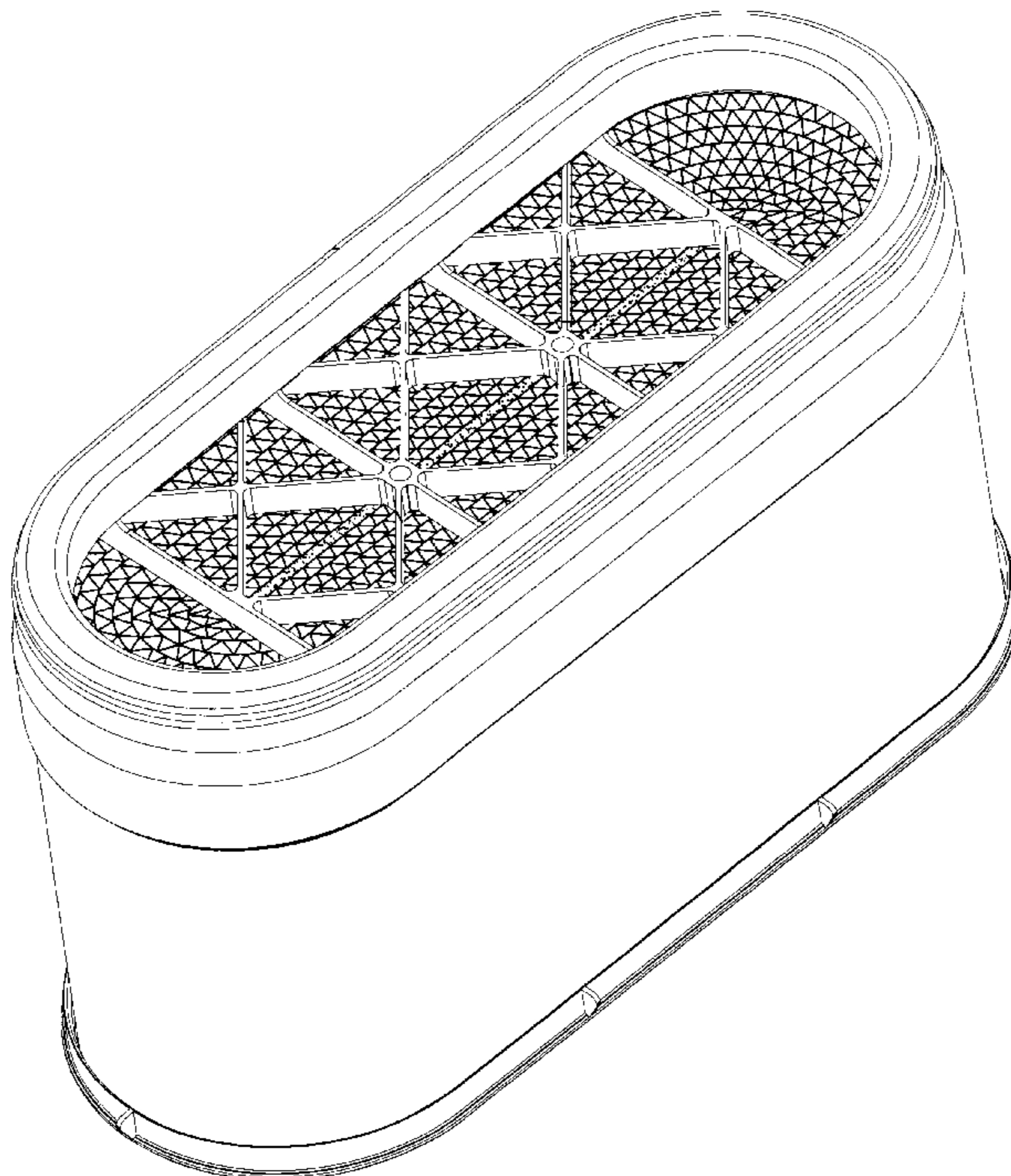


FIG. 1

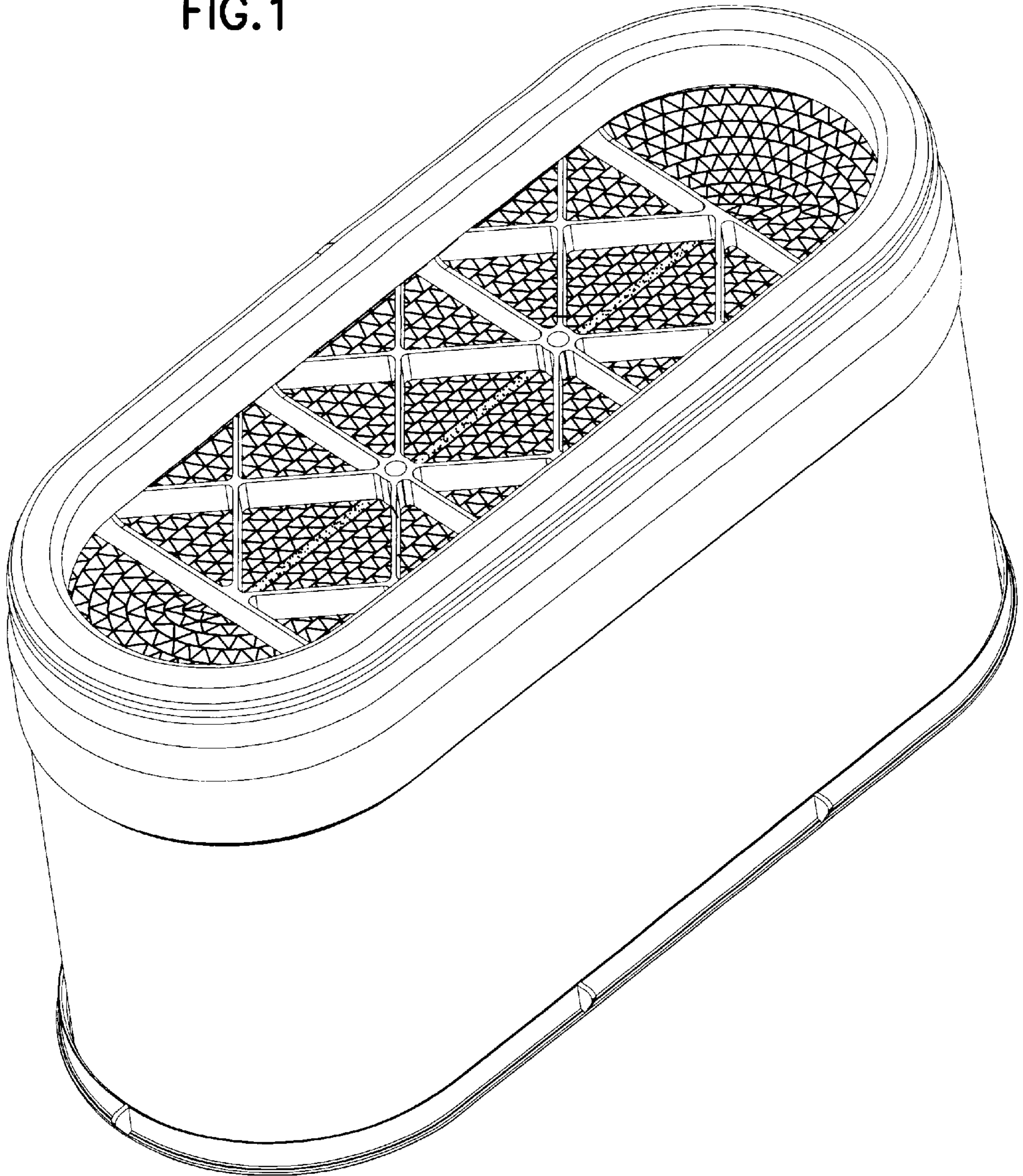


FIG.2

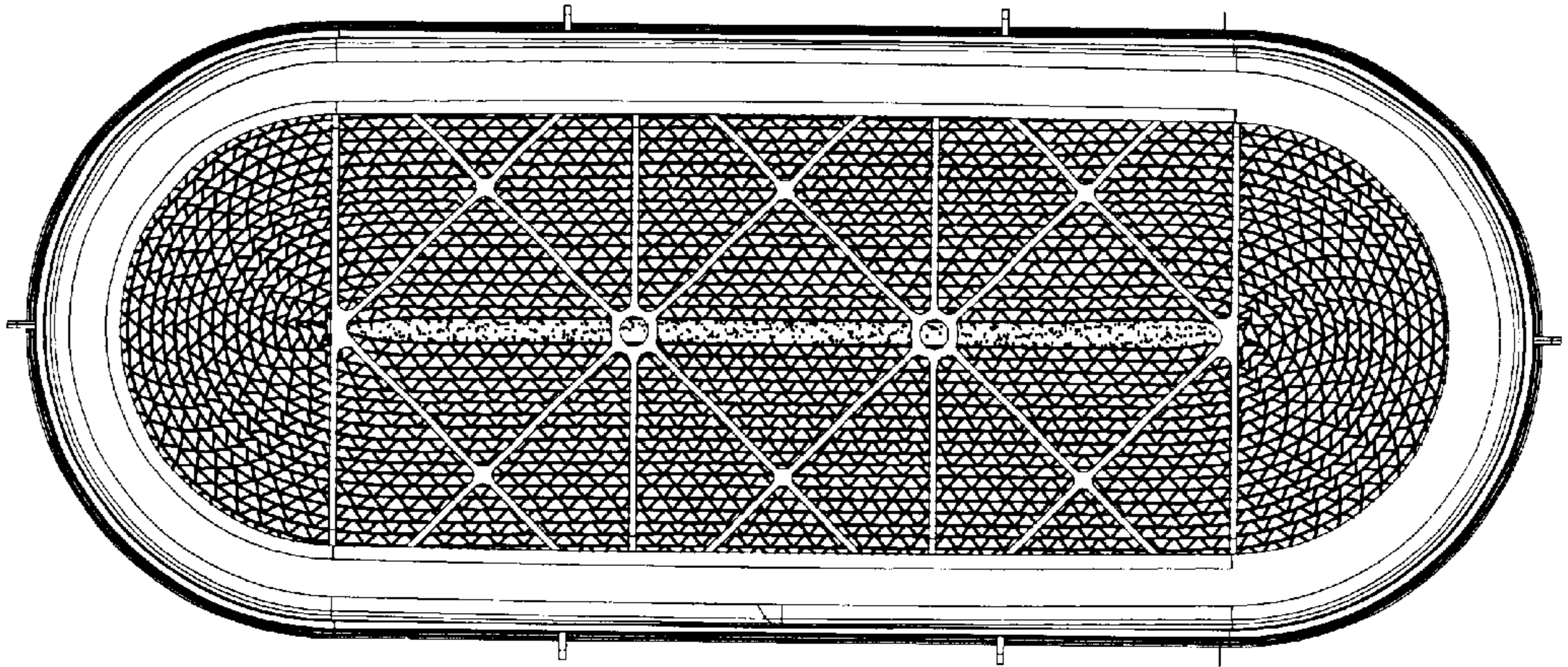


FIG.3

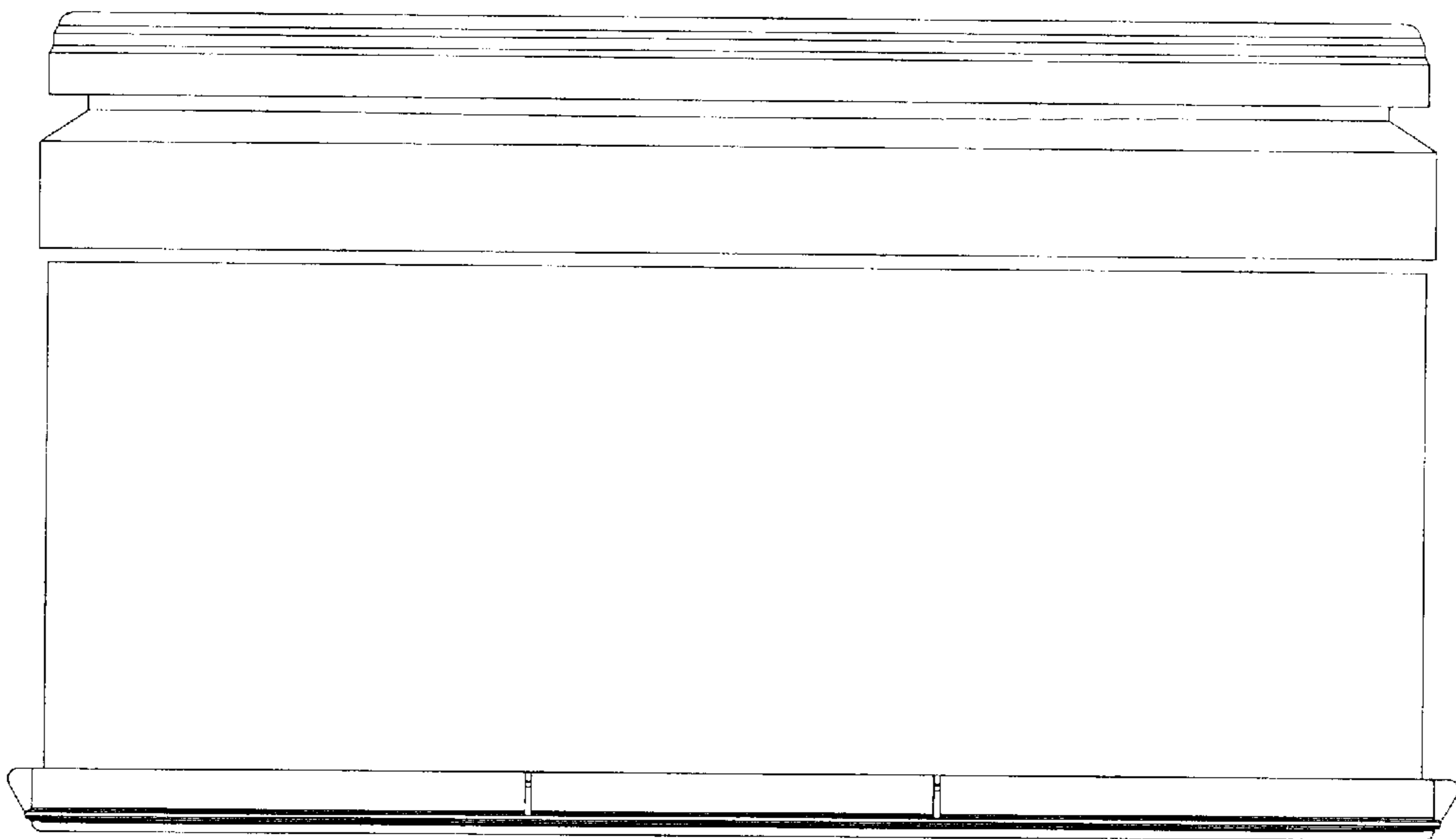


FIG.4

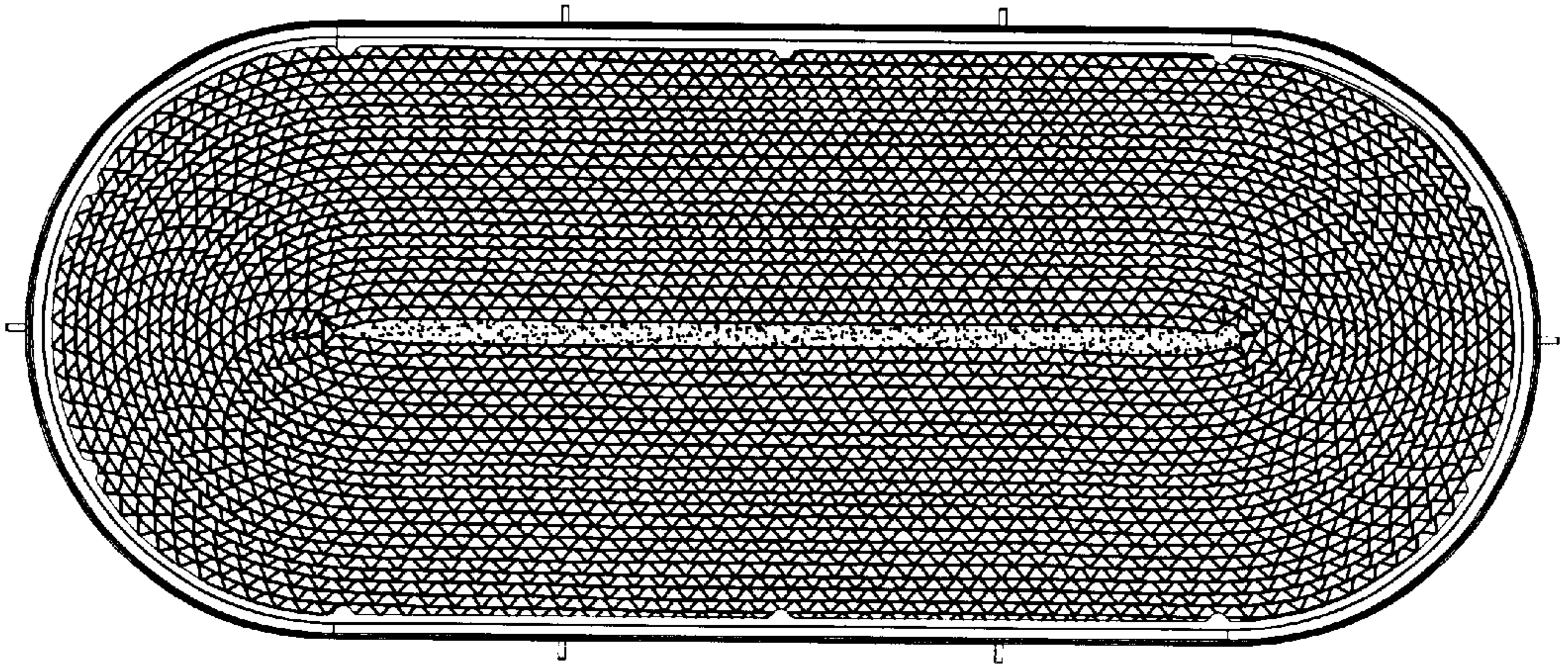


FIG.5

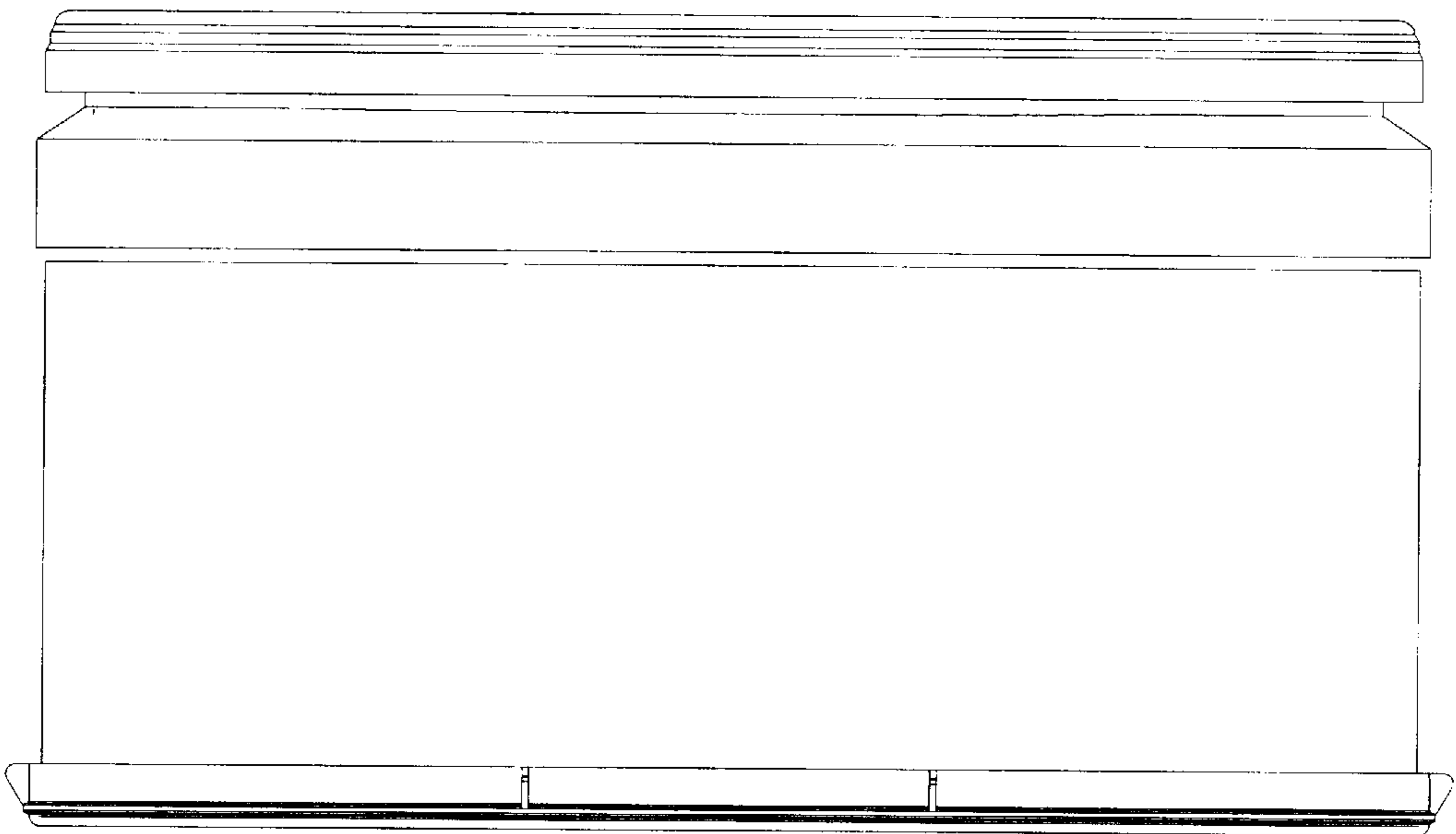


FIG.6

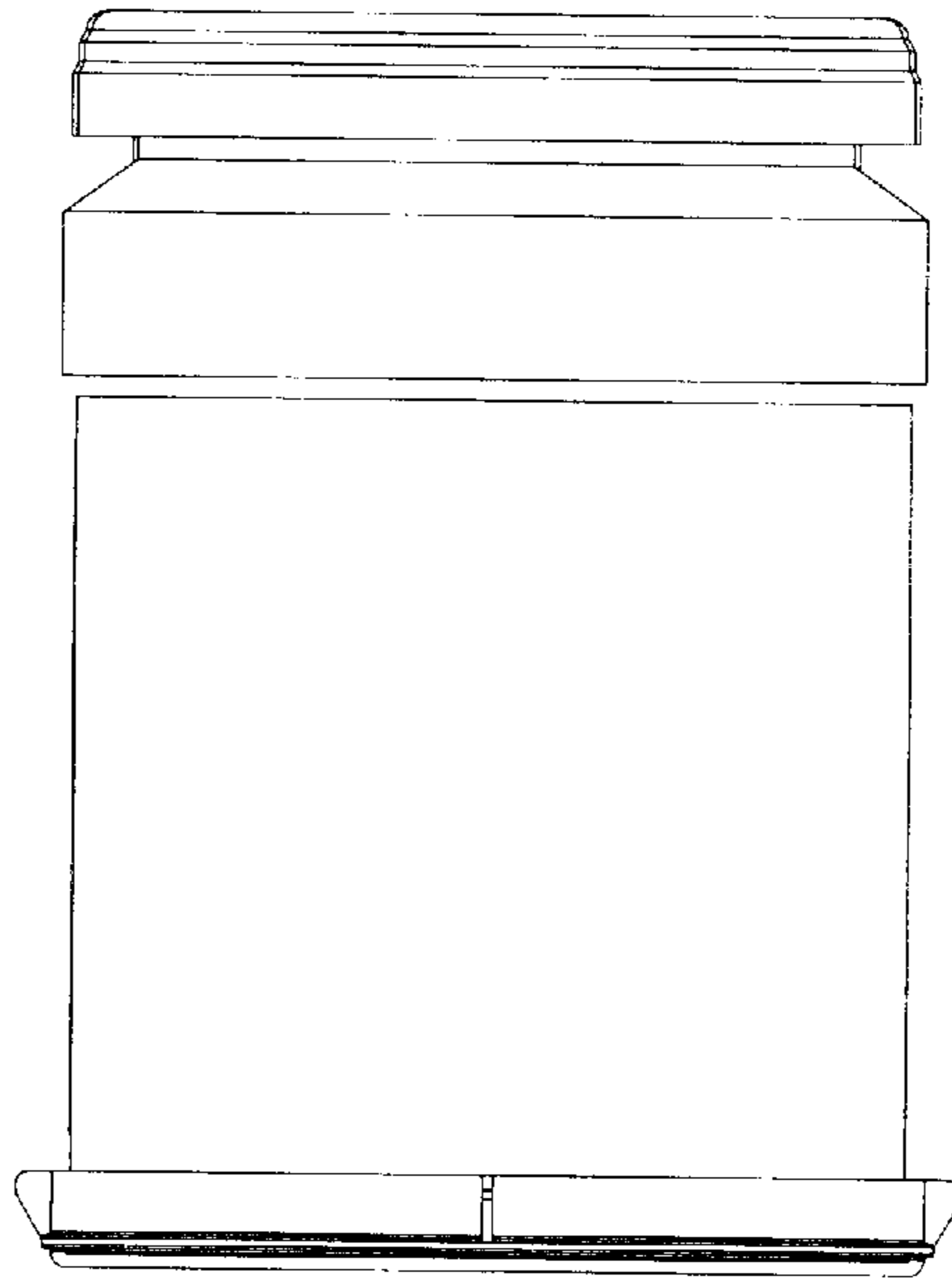


FIG.7

