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Duffek et al.

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(54) ENGINE EXHAUST TREATMENT DEVICE HOUSING

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(73) Assignee: Caterpillar Inc., Peoria, IL (US)

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

(21) Appl. No.: 29/301,554

(22) Filed: Mar. 6, 2008

See application file for complete search history.

60/299, 274, 324; 23/288 F

(56) References Cited

U.S. PATENT DOCUMENTS

3,852,042	A *	12/1974	Wagner 422/176
6,712,869	B2	3/2004	Cheng et al.
6.887.294	B2	5/2005	Kanematsu

OTHER PUBLICATIONS

Thiesel 2002 Conference on Thermo- and Fluid-Dynamic Processes in Diesel Engines, "An Integrated Approach for the Design of Diesel

Engine Exhaust Systems to meeting Euro 4 and beyond Emissions Legislations," pp. 1-15.

Photos of exhaust treatment arrangements displayed by a non-Caterpillar companies at the Mid-America Trucking Show on Mar. 22, 2007 in Louisville, Kentucky (4 sheets).

* cited by examiner

Primary Examiner—Lisa P Lichtenstein

(57) CLAIM

The ornamental design for an engine exhaust treatment device housing, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an engine exhaust treatment device housing of our design;

FIG. 2 is a right side view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a front view thereof;

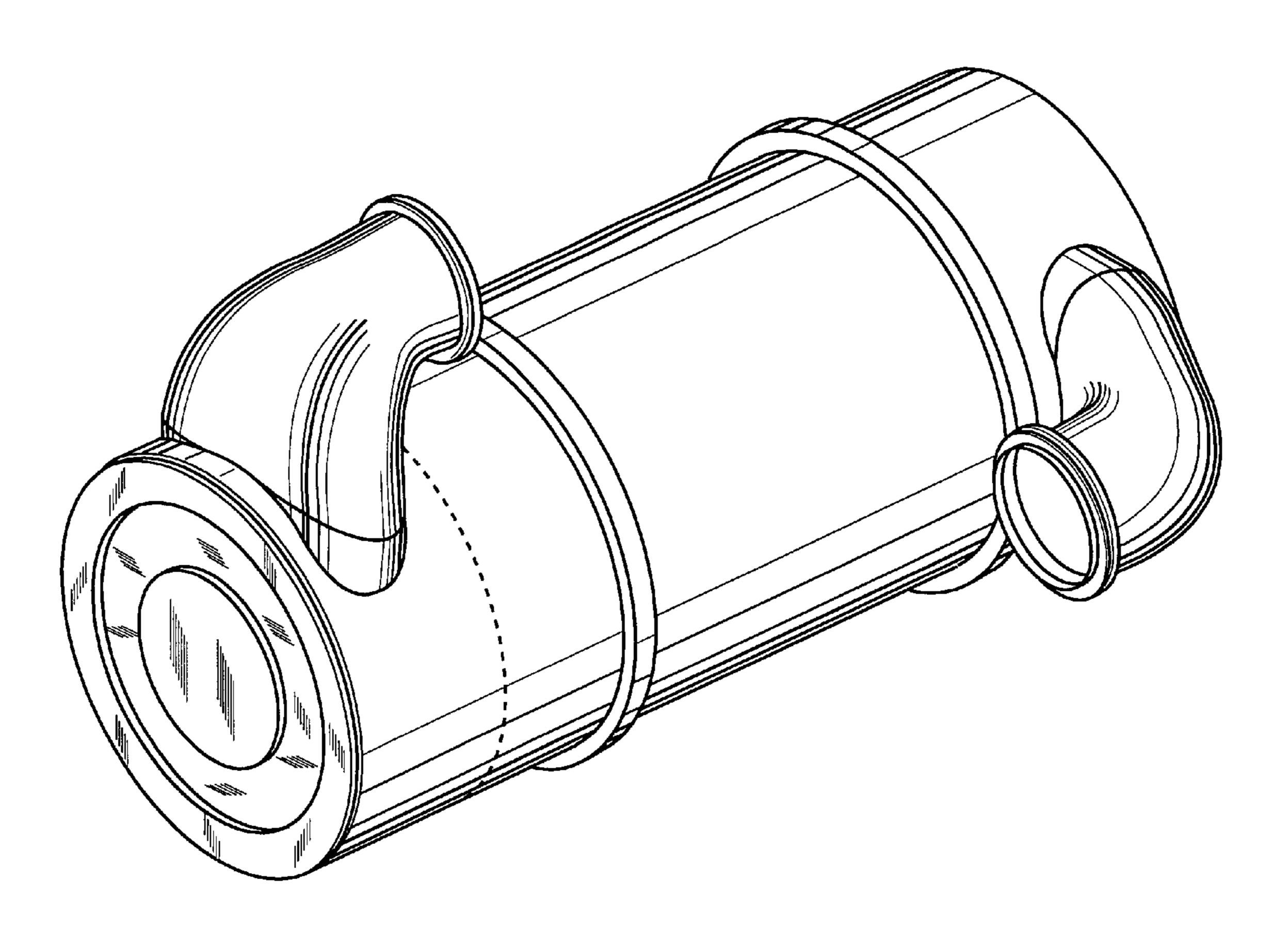
FIG. 5 is a left side view thereof;

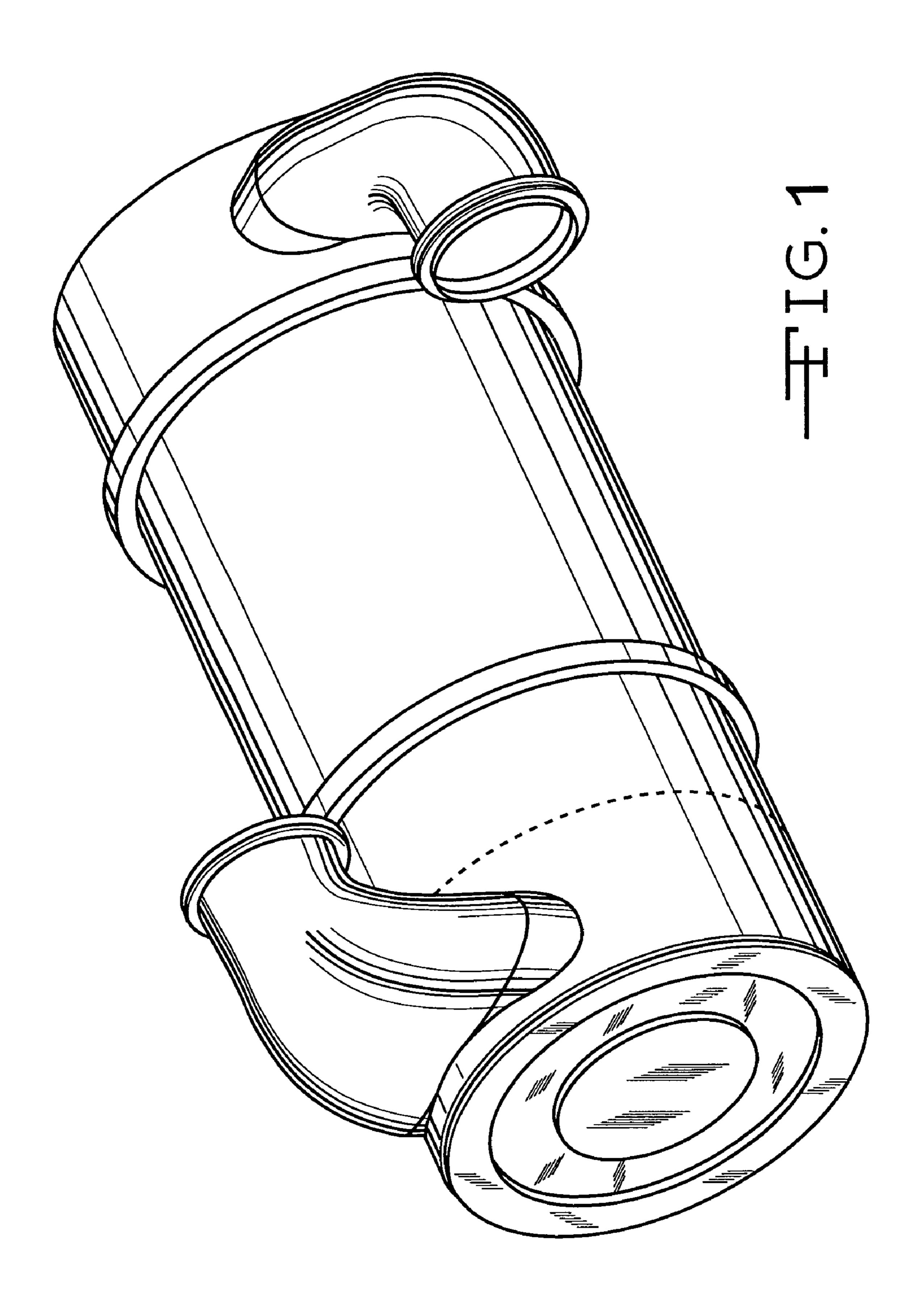
FIG. 6 is a bottom view thereof; and,

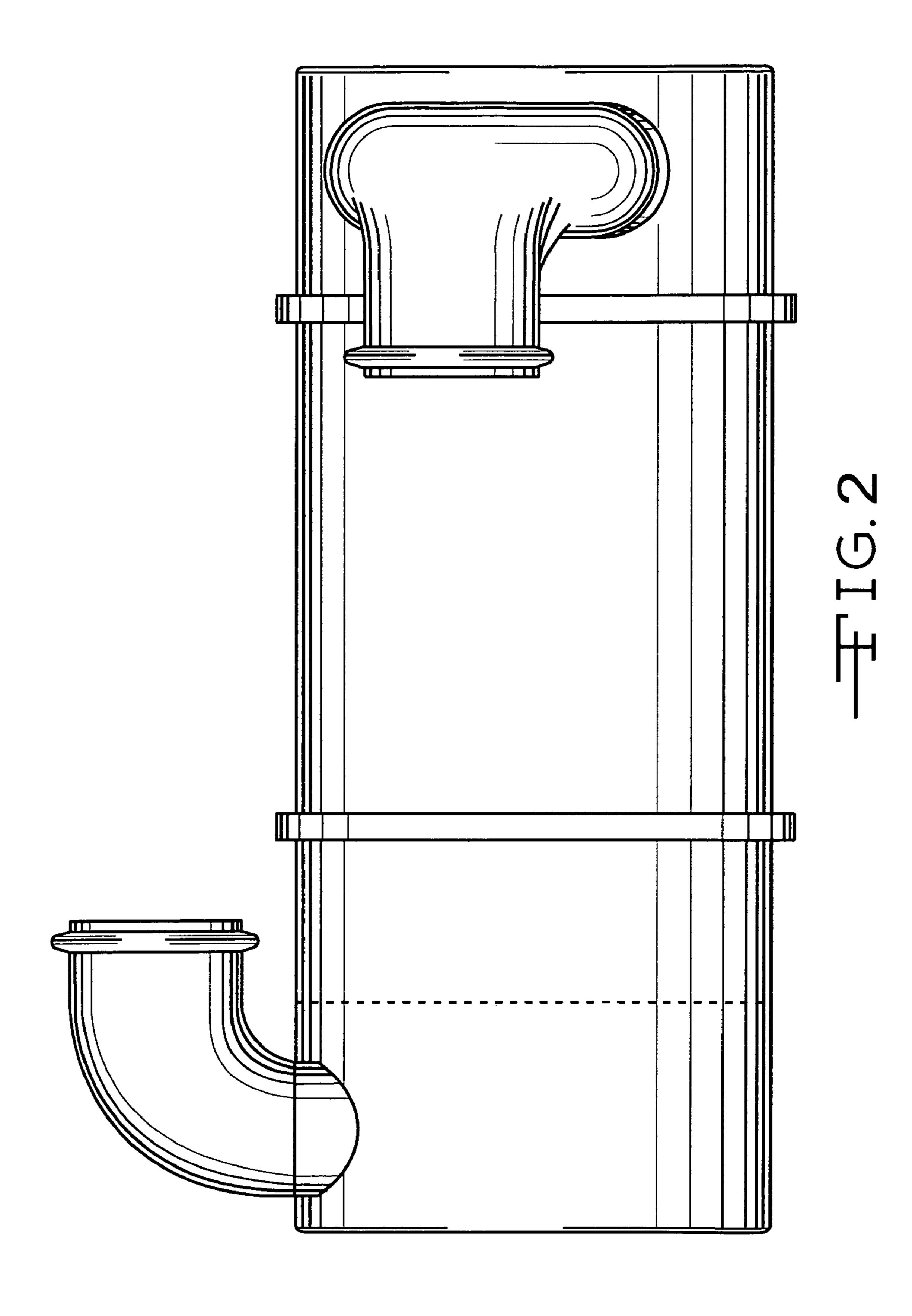
FIG. 7 is a rear view thereof.

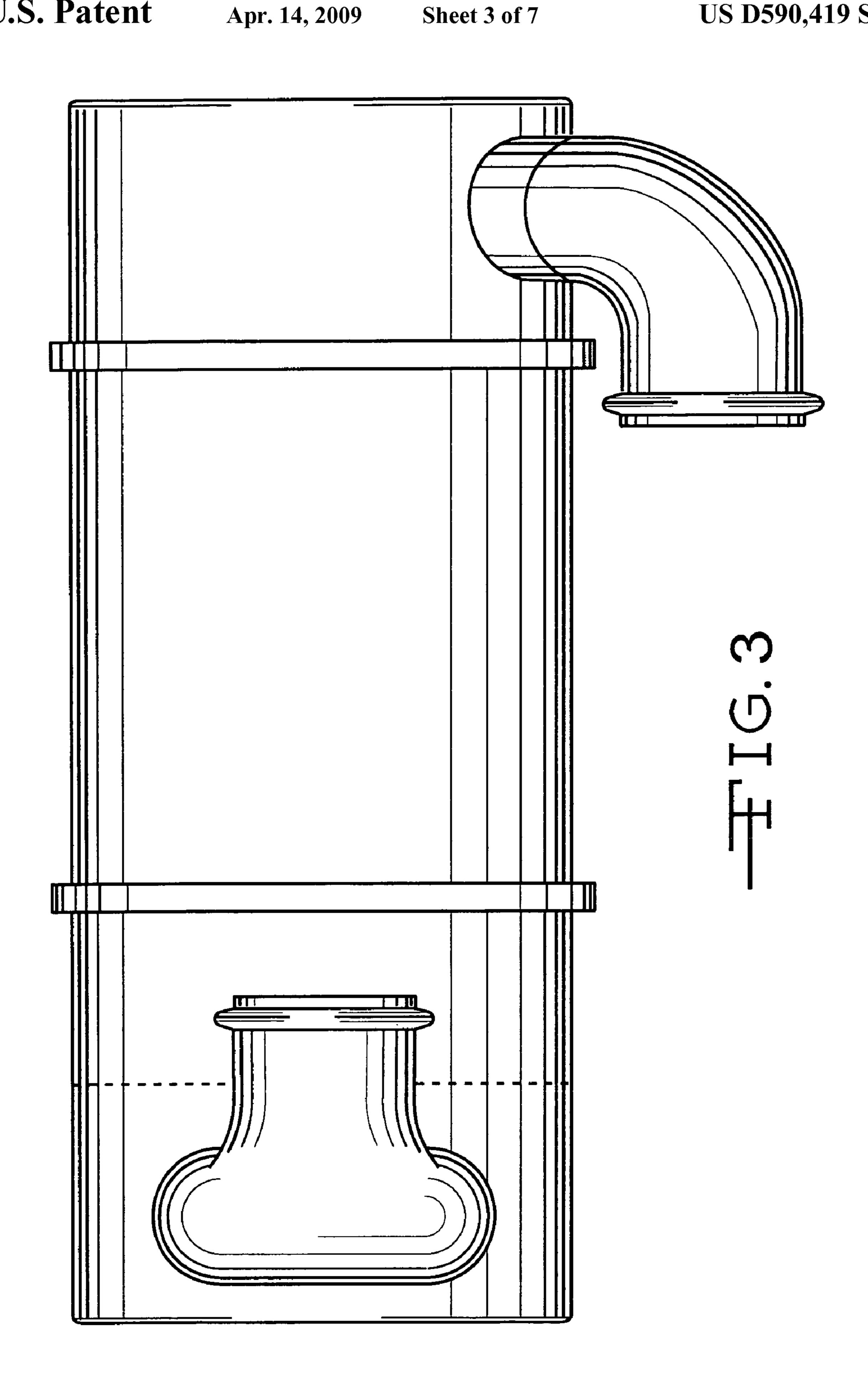
The broken line showing of a portion of an engine exhaust treatment device housing is included for the purpose of illustrating environmental structure and forms no part of the claimed design.

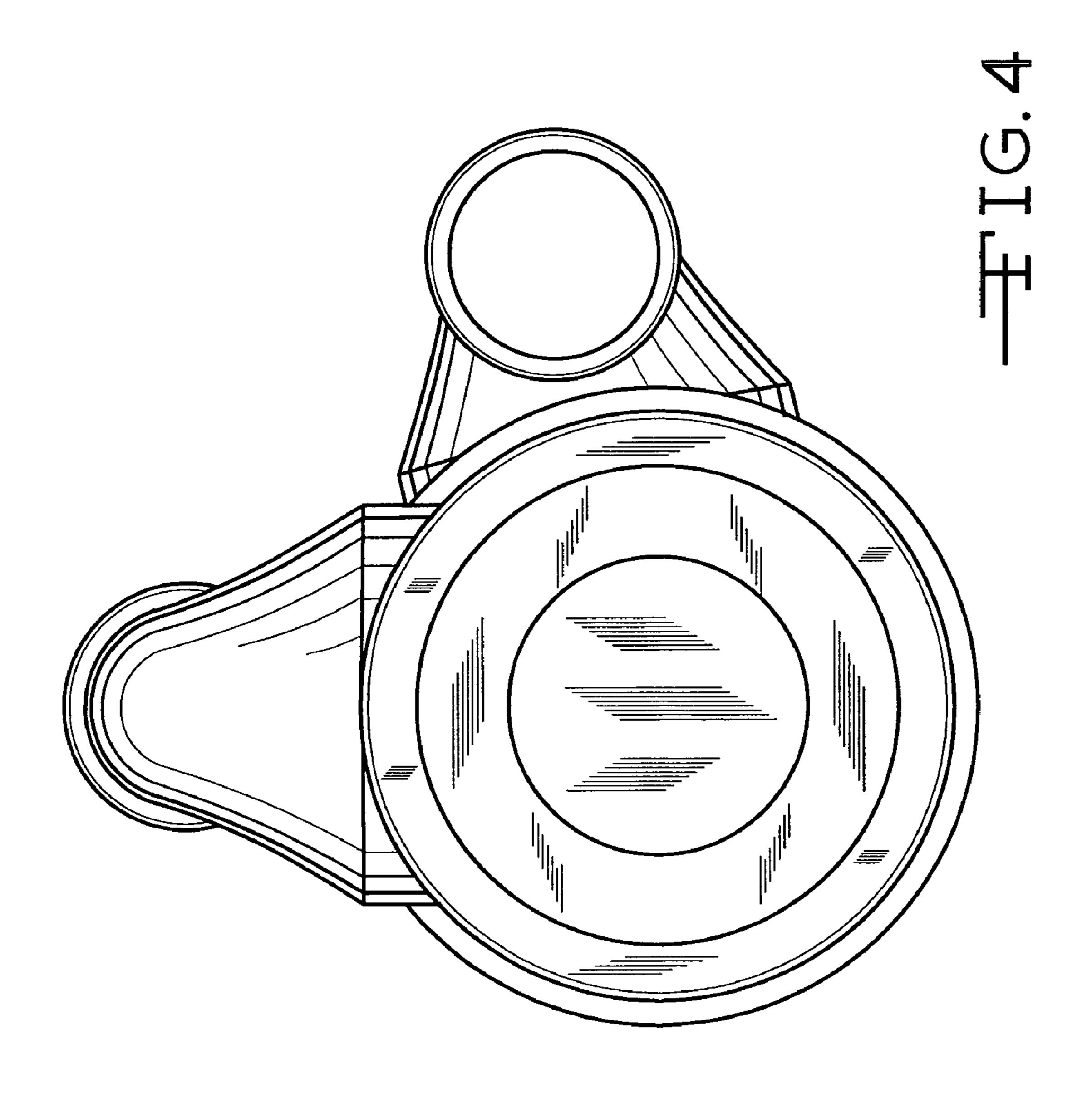
1 Claim, 7 Drawing Sheets











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