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(12) **United States Design Patent**
Mattson et al.

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(54) **PORTABLE PUMP**

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

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Related U.S. Application Data

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(51) **LOC (9) Cl.** **15-02**

(52) **U.S. Cl.** **D15/7**

(58) **Field of Classification Search** D15/7-9;
D23/231, 232, 225; 417/60, 235, 265, 321,
417/355, 358, 363, 359, 410.1, 415-416,
417/405, 900; 60/408, 412; 184/26-37;
415/140-147; 123/495, 509

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D423,102 S	4/2000	Mertenant
D434,150 S	11/2000	Tumey et al.
D439,341 S	3/2001	Tumey et al.
6,648,862 B2	11/2003	Watson
D516,217 S	2/2006	Brown et al.
D544,092 S	6/2007	Lewis

D546,952 S	7/2007	May	
D554,266 S	* 10/2007	Striepe et al. D24/186
D580,285 S	11/2008	Hendrickson et al.	
D585,135 S	1/2009	Mori et al.	
D585,137 S	1/2009	Onoda et al.	
D585,543 S	1/2009	Yodfat et al.	
D586,466 S	2/2009	Smith et al.	
D587,376 S	2/2009	Takano et al.	

(Continued)

OTHER PUBLICATIONS

Kalypto Medical, NPD 1000 NPWT Pump & Control Module Product Specifications, Oct. 2009.

(Continued)

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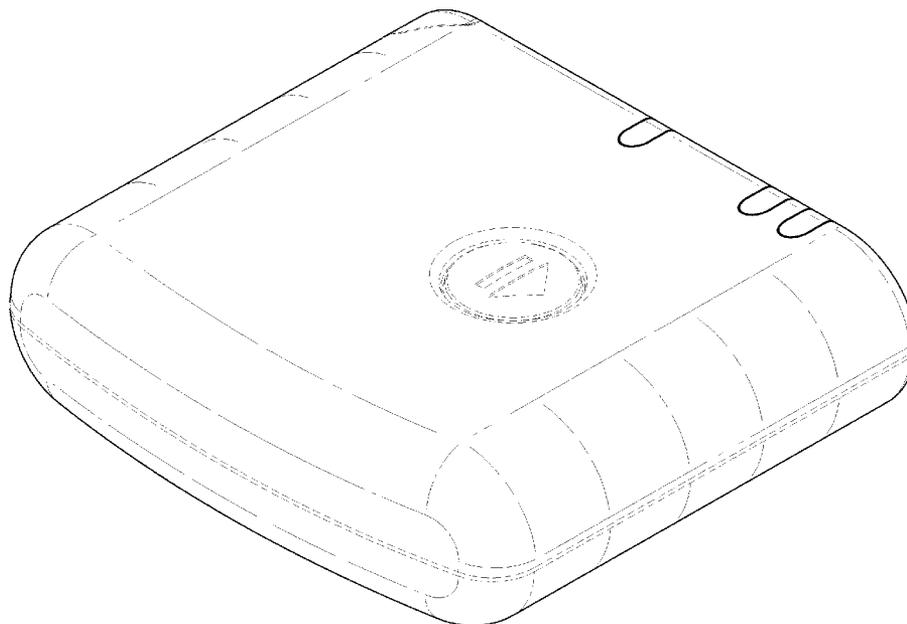
(57) **CLAIM**

The ornamental design for a portable pump, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a portable pump.
FIG. 2 is another perspective view of the portable pump of FIG. 1.
FIG. 3 is a top plan view of the portable pump of FIG. 1.
FIG. 4 is a bottom view of the portable pump of FIG. 1.
FIG. 5 is a front view of the portable pump of FIG. 1.
FIG. 6 is a rear view of the portable pump of FIG. 1.
FIG. 7 is a right side view of the portable pump of FIG. 1; and,
FIG. 8 is a left side view of the portable pump of FIG. 1.
The broken lines in the drawings are for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



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U.S. PATENT DOCUMENTS

D588,160 S * 3/2009 Beale et al. D15/7
D590,841 S 4/2009 Muhlenberend
D598,472 S 8/2009 Anderson et al.
D625,740 S 10/2010 Varini
D629,502 S 12/2010 Au et al.
D642,594 S 8/2011 Mattson et al.
D648,353 S 11/2011 Mattson et al.
2004/0167482 A1 8/2004 Watson
2009/0312728 A1 12/2009 Randolph et al.
2010/0125258 A1 5/2010 Coutihard et al.
2010/0125259 A1 5/2010 Olson

OTHER PUBLICATIONS

KCI Licensing, Prevena™ Incision Management System, 2010.
Web page labeled “The XVS System,” printed from Cerulean Medical website, http://ceruleanmedical.com/Cerulean_Medical/The_XVS_System.html (1 printed page), available before Oct. 14, 2010.

* cited by examiner

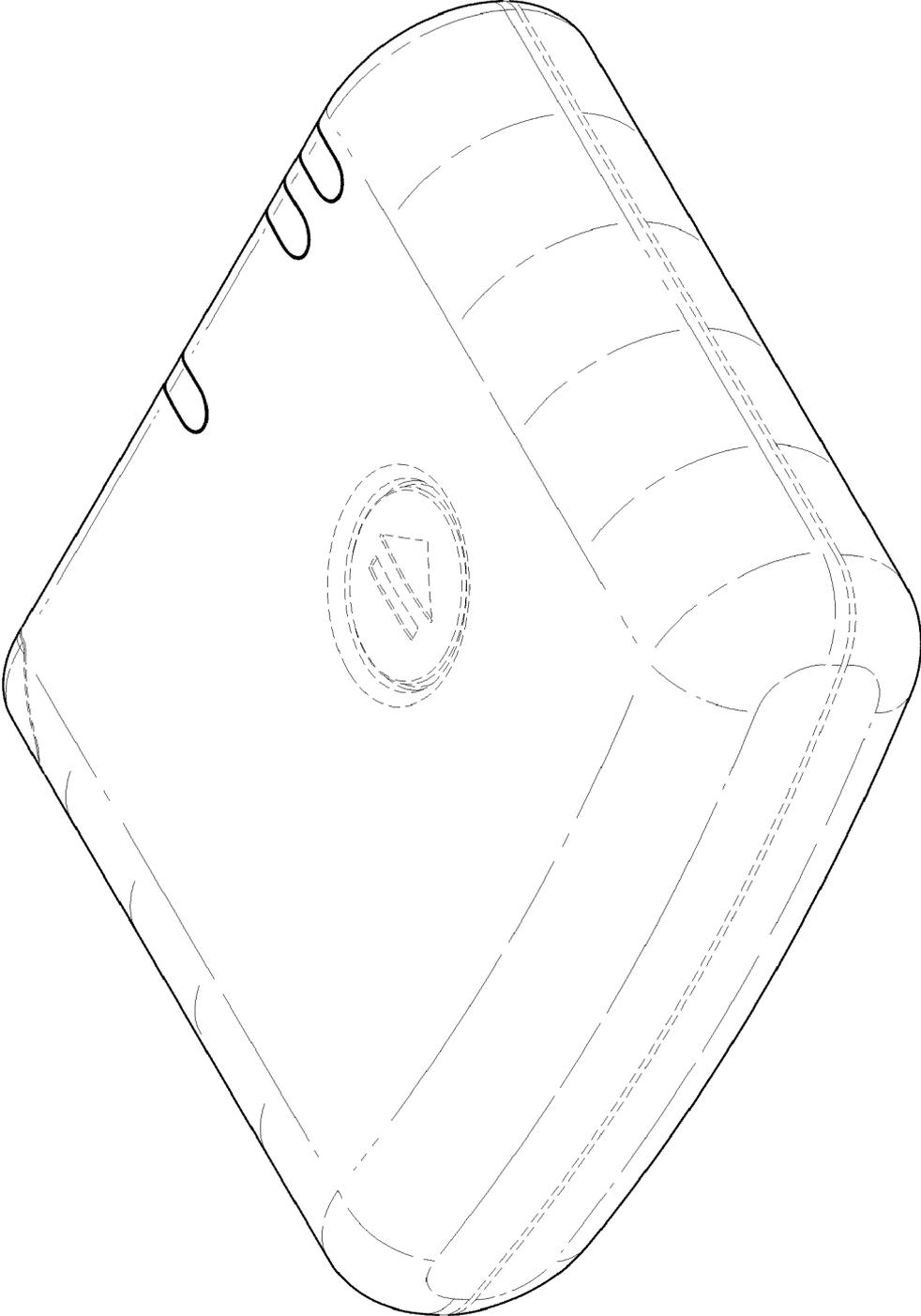


FIG. 1

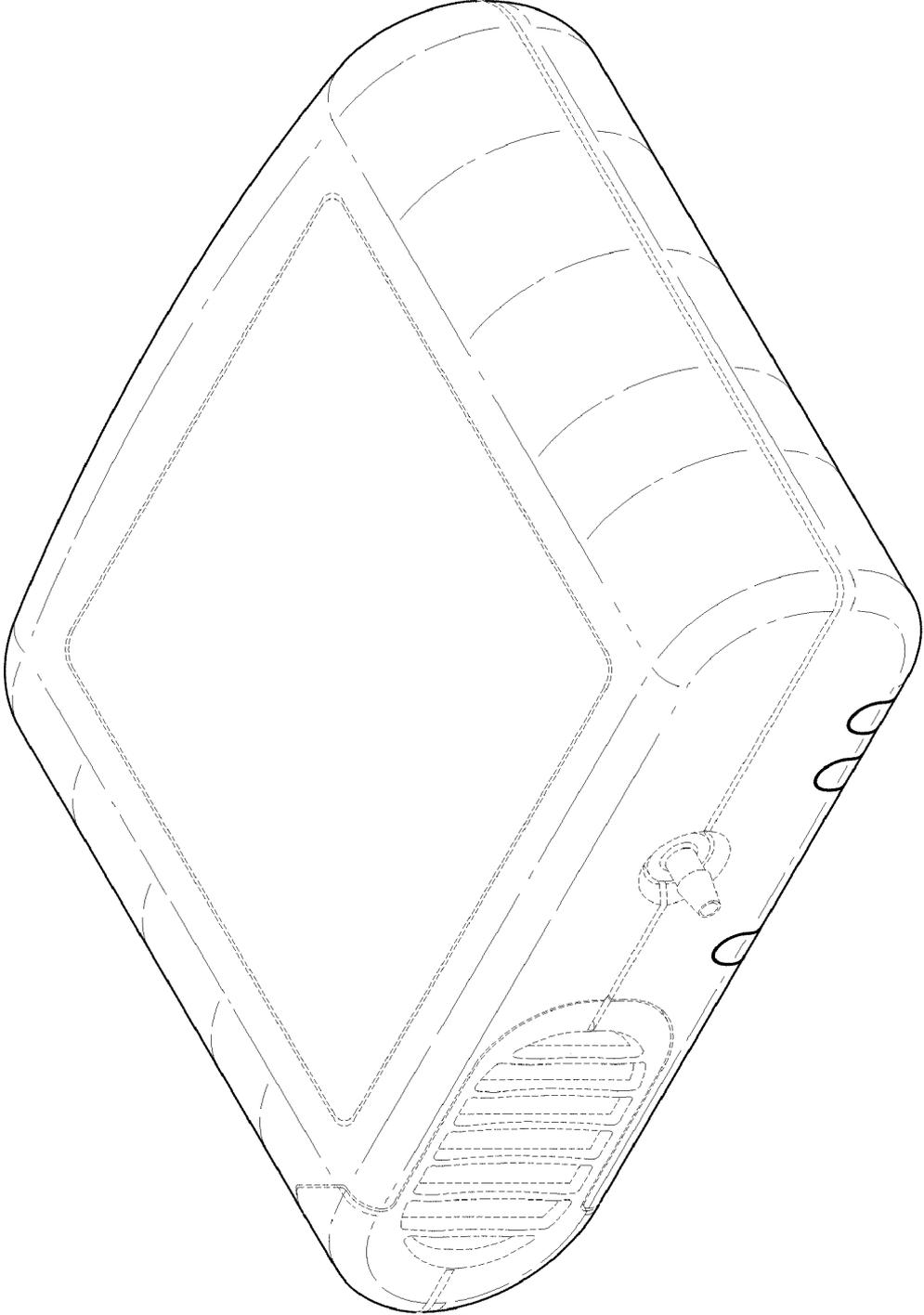


FIG. 2

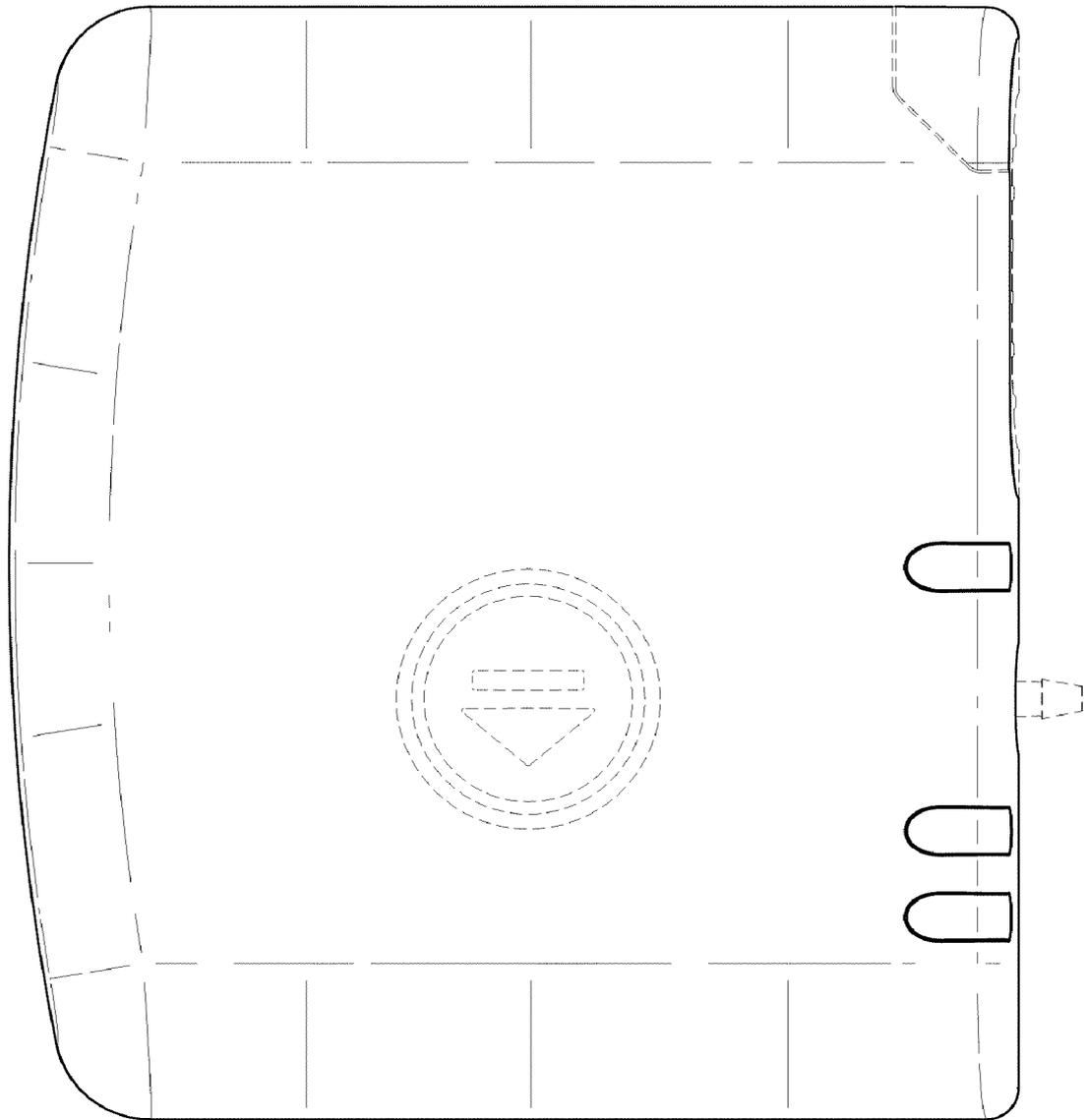


FIG. 3

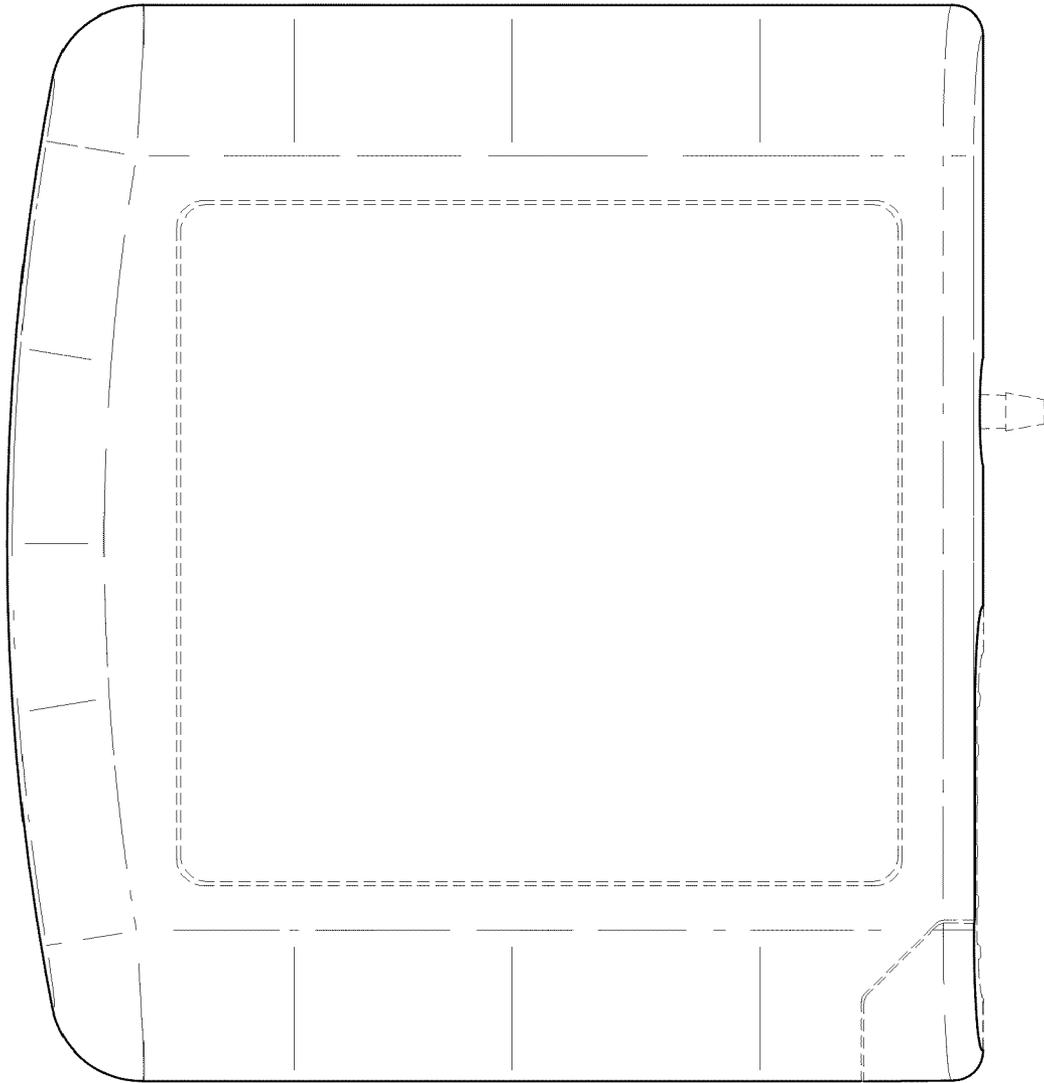


FIG. 4

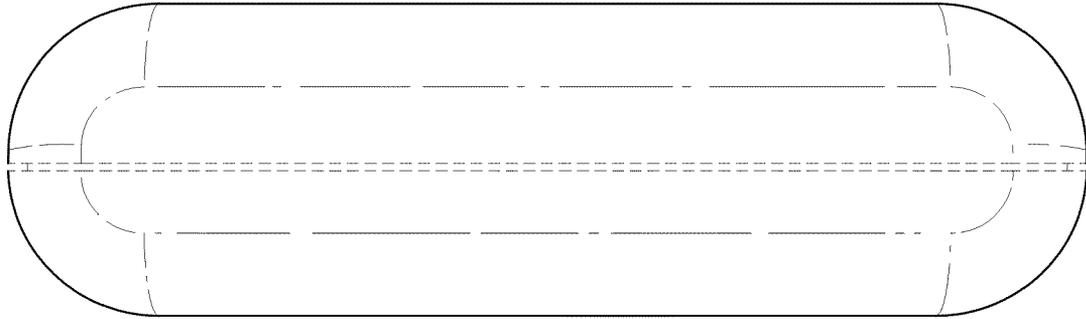


FIG. 5

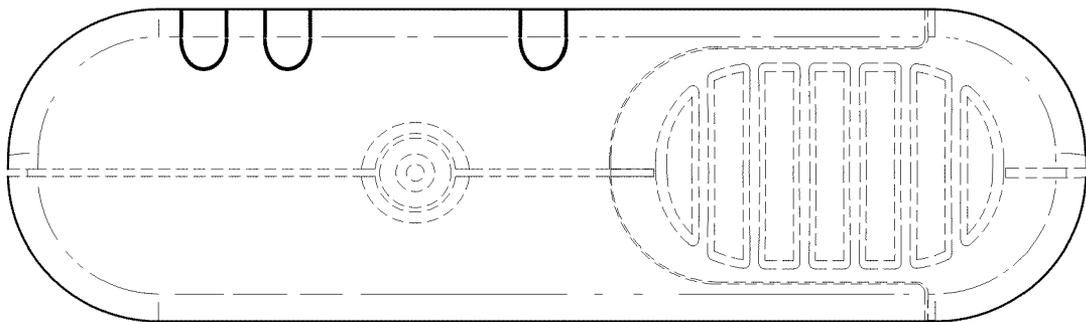


FIG. 6

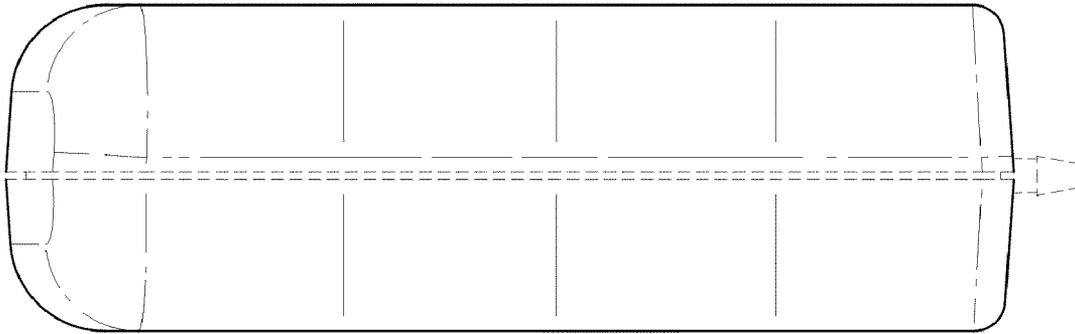


FIG. 7

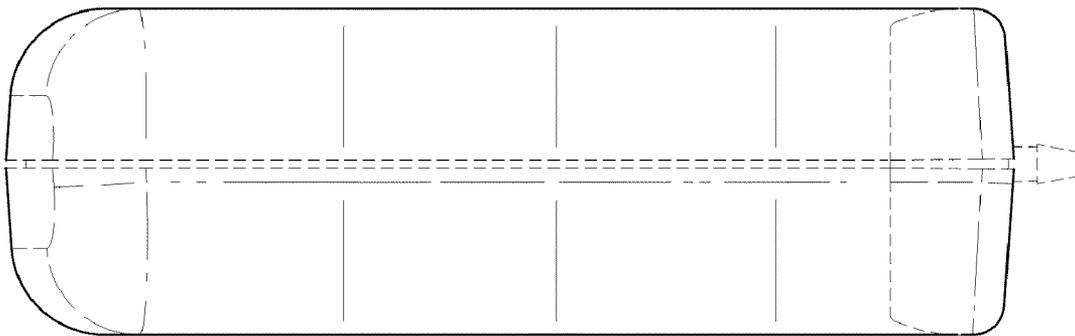


FIG. 8