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(12) **United States Design Patent** (10) **Patent No.:** **US D512,648 S**
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(54) **DISPENSER FOR FLUID MATERIAL**

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(52) **U.S. Cl.** **D9/702; D9/708**

(58) **Field of Search** D9/523, 527, 702-710, D9/713, 714, 720-722, 729; 206/459.5, 466.82, 210; 222/107; 426/2, 79-82, 90, 106, 116, 143; 383/42, 207

(56) **References Cited**

U.S. PATENT DOCUMENTS

347,993	A	*	8/1886	Lane	209/433
3,579,898	A	*	5/1971	Hein	446/16
D223,897	S	*	6/1972	Crew	D9/711
3,726,436	A		4/1973	Despain et al.		
3,815,843	A		6/1974	Fortune		
3,828,978	A		8/1974	Dawson		
3,869,773	A		3/1975	Gneiding		
3,875,604	A		4/1975	Wurn et al.		
3,878,973	A		4/1975	Riccio		
3,932,909	A		1/1976	Johnson et al.		
3,934,822	A		1/1976	Ross		
3,993,190	A		11/1976	Schmidgall		

(Continued)

FOREIGN PATENT DOCUMENTS

EP	0 103 675	A2	3/1984
WO	WO 99/43855	A1	9/1999
WO	WO 02/27486	A1	4/2002
WO	WO 02/075565	A1	9/2002

OTHER PUBLICATIONS

HACCP Handwash Supervisor©, CFEI Conception Fabrication Electronique Industrielle, Place de la Halle, 89110 La Ferte Loupiere, France.

HyGenius Handwashing Verification—Compliance Control, Compliance Control ©1999.

The Clean Hands Company, Clean Hands Hand Washing Monitor, 10830 Galt Industrial Drive, St. Louis, MO 63132, ©1998 ShoeDesigns Multimedia.

Mobile Hand Washing Unit, H + P Labortechnik.

Wallgate, Recessed, Molded Hand Washer-Dryer, Chem-Plus Inc.

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(57) **CLAIM**

The ornamental design for a dispenser for fluid material, as shown and described.

DESCRIPTION

FIG. 1 is a top, front perspective view of the dispenser for fluid material showing our new design.

FIG. 2 is a perspective view thereof with an attachment strip unfolded out to the back.

FIG. 3 is a top plan view with the attachment folded in;

FIG. 4 is a bottom view thereof with the attachment folded in.

FIG. 5 is a top plan view thereof with the attachment folded out;

FIG. 6 is a bottom view thereof with the attachment folded out;

FIG. 7 is a right side view thereof with the attachment folded out, the left side view being identical to the right side view.

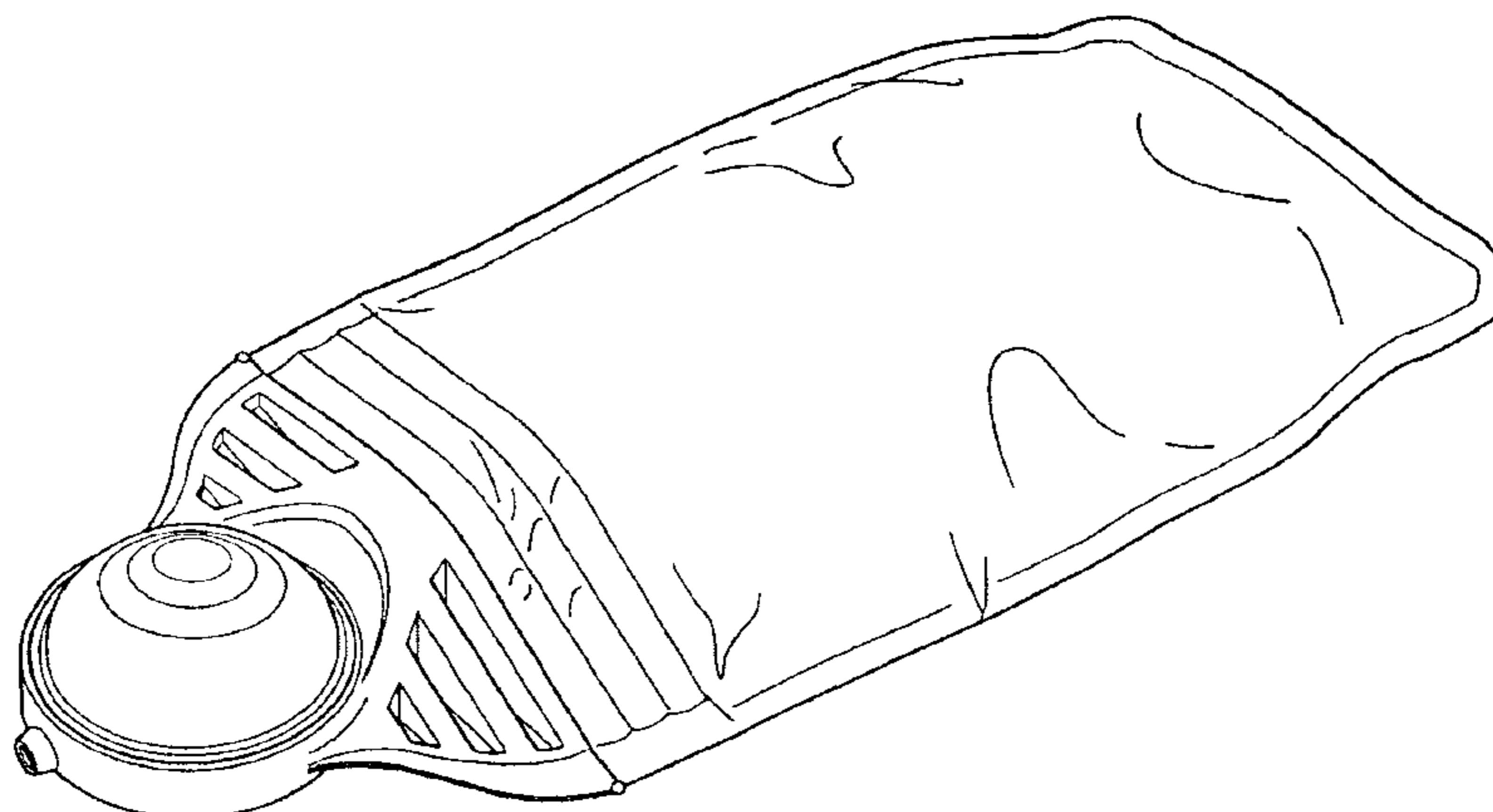
FIG. 8 is a right side view thereof with the attachment folded in, the left side view being identical to the right side view.

FIG. 9 is a front view thereof; and,

FIG. 10 is a back view thereof with the attachment folded out.

The random, curved, shading lines represent some flexibility of the top and bottom walls of the fluid material holder portion of the dispenser.

1 Claim, 5 Drawing Sheets



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U.S. PATENT DOCUMENTS					
4,018,363 A	4/1977	Cassia	5,099,785 A	3/1992	Reed
4,019,655 A	4/1977	Moeller	5,105,992 A	4/1992	Fender et al.
4,043,041 A	8/1977	Hornick	5,125,577 A	6/1992	Frankel
4,043,054 A	8/1977	Crowder	5,143,262 A	9/1992	Edlund
4,079,867 A	3/1978	Tannehill	5,148,948 A	9/1992	Granville et al.
4,116,571 A	9/1978	Maxwell	5,169,252 A	12/1992	Chappell
4,121,736 A	10/1978	McGaw, Jr.	5,183,182 A	2/1993	Comstock et al.
4,135,561 A	1/1979	Senelonge	5,186,360 A	2/1993	Mease et al.
4,143,853 A	3/1979	Abramson	5,188,610 A	2/1993	Rains
4,164,306 A	8/1979	Perrin	5,197,895 A	3/1993	Stupecky
4,212,758 A	7/1980	Shashkina et al.	5,199,118 A	4/1993	Cole et al.
4,219,367 A	8/1980	Cary, Jr. et al.	5,202,666 A	4/1993	Knippscheer
4,229,116 A	10/1980	Moore	5,209,377 A	5/1993	Steiner et al.
4,238,056 A	12/1980	Tucker et al.	D336,034 S	* 6/1993	Rebilas D9/709
4,269,330 A	5/1981	Johnson	5,215,216 A	6/1993	Van Marcke
4,295,233 A	10/1981	Hinkel et al.	5,217,035 A	6/1993	Van Marcke
4,330,357 A	5/1982	Collins	5,226,462 A	7/1993	Carl
4,335,837 A	6/1982	Bono	5,235,214 A	8/1993	Vuong et al.
4,336,097 A	6/1982	Van Kampen et al.	5,240,147 A	8/1993	Frazier et al.
4,391,309 A	7/1983	Steiner	5,251,757 A	10/1993	Relyea et al.
4,397,050 A	8/1983	Davis et al.	5,255,822 A	10/1993	Mease et al.
4,398,310 A	8/1983	Lienhard	D341,741 S	11/1993	Allen et al.
4,411,376 A	10/1983	Bennett et al.	5,265,628 A	11/1993	Sage et al.
4,429,812 A	2/1984	Steiner et al.	5,265,761 A	11/1993	Brown
4,457,427 A	7/1984	Cafiero	D342,442 S	* 12/1993	Smith D9/696
4,470,523 A	9/1984	Spector	5,287,996 A	2/1994	Uhlig
4,493,440 A	1/1985	von Buelow et al.	5,290,245 A	3/1994	Dennis
4,493,443 A	1/1985	Bailey	5,305,915 A	4/1994	Kamysz et al.
4,509,679 A	4/1985	Longini	5,307,953 A	5/1994	Regan
4,527,764 A	7/1985	Krause	5,318,070 A	6/1994	Surabian
4,532,668 A	8/1985	Slonicki	5,330,075 A	7/1994	Brown, Sr.
4,548,607 A	10/1985	Harris	5,332,014 A	7/1994	Feig
4,573,612 A	3/1986	Maddison et al.	5,332,096 A	7/1994	Battaglia
4,606,085 A	8/1986	Davies	5,332,129 A	7/1994	Brattoli et al.
4,609,130 A	9/1986	Katva	5,333,789 A	8/1994	Garneys
4,610,254 A	* 9/1986	Morgan et al. 607/6	5,335,855 A	8/1994	Borod
4,637,934 A	1/1987	White	5,344,047 A	9/1994	Chen
4,642,821 A	2/1987	Zanuso et al.	5,345,640 A	9/1994	Goss
4,646,945 A	3/1987	Steiner et al.	5,350,087 A	9/1994	Frazier et al.
4,662,195 A	5/1987	von Buelow et al.	5,356,076 A	10/1994	Bishop
4,668,231 A	5/1987	de Vries et al.	5,366,125 A	11/1994	Procido
4,673,109 A	6/1987	Cassia	5,373,970 A	12/1994	Ophardt
4,722,372 A	2/1988	Hoffman	D354,906 S	* 1/1995	Lane et al. D9/707
4,723,690 A	2/1988	vom Hofe	5,377,874 A	1/1995	Brown
4,752,020 A	6/1988	Grueter et al.	5,381,932 A	1/1995	Humphrey
4,769,863 A	9/1988	Tegg et al.	5,397,028 A	3/1995	Jesadanont
4,776,494 A	10/1988	Holoubek	5,398,848 A	3/1995	Padamsee
4,776,495 A	10/1988	Vignot	5,405,269 A	4/1995	Stupecky
4,784,652 A	11/1988	Wikstrom	5,421,489 A	6/1995	Holzner, Sr. et al.
4,785,850 A	11/1988	Sanchez	D359,868 S	7/1995	Brandenburg et al.
4,792,064 A	12/1988	Loesel, Jr. et al.	5,431,283 A	7/1995	Weinstein et al.
4,826,047 A	5/1989	Heflin	5,431,309 A	7/1995	Ophardt
4,884,719 A	12/1989	Levine et al.	D360,824 S	* 8/1995	Ossendryver D9/709
4,886,192 A	12/1989	Cassia	5,439,144 A	8/1995	Holzner
4,886,388 A	12/1989	Gulker et al.	5,452,825 A	9/1995	Comstock et al.
4,896,144 A	1/1990	Bogstad	5,460,295 A	10/1995	Law
4,905,866 A	3/1990	Bartell et al.	5,464,125 A	11/1995	Daansen
4,905,873 A	3/1990	Loesel, Jr. et al.	5,466,080 A	11/1995	Lee
4,928,857 A	5/1990	Ecker	5,469,990 A	11/1995	Wodeslavsky
4,930,667 A	6/1990	Holzner, Sr.	5,476,194 A	12/1995	Hippely
4,932,566 A	6/1990	Weinbaum	5,480,068 A	1/1996	Frazier et al.
4,938,384 A	7/1990	Pilolla et al.	5,492,247 A	2/1996	Shu
4,946,070 A	8/1990	Albert et al.	5,501,372 A	3/1996	Daansen
4,946,072 A	8/1990	Albert et al.	5,502,848 A	4/1996	Cowan
4,994,265 A	2/1991	White	5,505,192 A	4/1996	Samiotos et al.
D315,196 S	3/1991	Tegg et al.	5,507,413 A	4/1996	Chen
4,998,836 A	3/1991	Scripnick	D371,514 S	7/1996	Daansen
5,018,646 A	5/1991	Billman et al.	D371,966 S	7/1996	Daansen
5,029,732 A	7/1991	Wong	5,535,886 A	7/1996	Huffer
5,094,368 A	3/1992	Warehime	5,542,236 A	8/1996	Miller
			5,548,856 A	8/1996	Julian

US D512,648 S

5,556,005 A	9/1996	Banks	5,945,910 A	8/1999	Gorra	
5,561,869 A	10/1996	Sarel	5,947,961 A *	9/1999	Netherly	606/32
5,562,248 A	10/1996	Khalifka	5,960,991 A	10/1999	Ophardt	
5,573,041 A	11/1996	Skell et al.	5,980,144 A	11/1999	DeBourg et al.	
5,590,816 A	1/1997	Bertram et al.	5,988,429 A	11/1999	Coe	
D378,196 S	2/1997	Daansen	5,988,440 A	11/1999	Saunders et al.	
5,598,952 A	2/1997	Daansen	5,992,698 A	11/1999	Copeland et al.	
5,603,429 A	2/1997	Mulhauser et al.	6,000,429 A	12/1999	Van Marcke	
5,611,465 A	3/1997	Lee et al.	6,000,626 A	12/1999	Futo et al.	
5,625,659 A	4/1997	Sears	6,006,388 A	12/1999	Young	
5,632,418 A	5/1997	Brown	6,012,613 A	1/2000	Chen	
5,633,048 A	5/1997	Bodin	6,022,102 A	2/2000	Ikkatai	
5,642,762 A	7/1997	Greenberg et al.	6,035,477 A	3/2000	Robert	
D383,673 S	9/1997	Daansen	6,036,058 A	3/2000	Chou	
D383,674 S	9/1997	Daansen	6,036,393 A	3/2000	Youtcheff et al.	
D383,675 S	9/1997	Daansen	6,038,331 A	3/2000	Johnson	
D384,284 S	9/1997	Daansen	6,050,450 A	4/2000	Gardos	
5,664,697 A	9/1997	Lambelet, Jr. et al.	6,053,604 A	4/2000	Sato et al.	
5,670,945 A	9/1997	Applonie	6,062,420 A	5/2000	Krouwel et al.	
5,683,012 A	11/1997	Villaveces	6,070,958 A	6/2000	Kanome	
5,685,211 A	11/1997	Lax	6,098,835 A	8/2000	DeJonge	
5,706,986 A	1/1998	Brandenburg et al.	6,155,424 A	12/2000	Dubach	
5,709,317 A	1/1998	Bertram et al.	6,228,375 B1	5/2001	Kocher	
5,740,929 A	4/1998	Frankel	6,236,317 B1	5/2001	Cohen et al.	
5,771,925 A	6/1998	Lewandowski	6,283,334 B1	9/2001	Mahaffrey et al.	
5,791,525 A	8/1998	Fan	D448,661 S *	10/2001	Kerr et al.	D9/697
5,793,653 A	8/1998	Segal	6,392,546 B1	5/2002	Smith	
5,801,735 A	9/1998	Lorenze, Jr. et al.	6,398,106 B1	6/2002	Ulvr et al.	
5,810,201 A	9/1998	Besse et al.	6,404,837 B1	6/2002	Thompson et al.	
5,812,059 A	9/1998	Shaw et al.	6,415,983 B1	7/2002	Ulvr et al.	
5,816,404 A	10/1998	Seidler	6,426,701 B1	7/2002	Levy et al.	
5,819,986 A	10/1998	Last et al.	6,524,155 B1 *	2/2003	Lin	446/16
5,829,636 A	11/1998	Vuong et al.	6,658,291 B2 *	12/2003	Snyder	607/8
5,842,608 A	12/1998	Buchler	D498,848 S *	11/2004	Vaisnys et al.	D24/187
5,862,546 A	1/1999	Kim	6,883,563 B2	4/2005	Smith	
5,863,497 A	1/1999	Dirksing	2002/0138649 A1	9/2002	Cartmell et al.	
5,878,914 A	3/1999	Johnson				
5,927,548 A	7/1999	Villaveces				

* cited by examiner

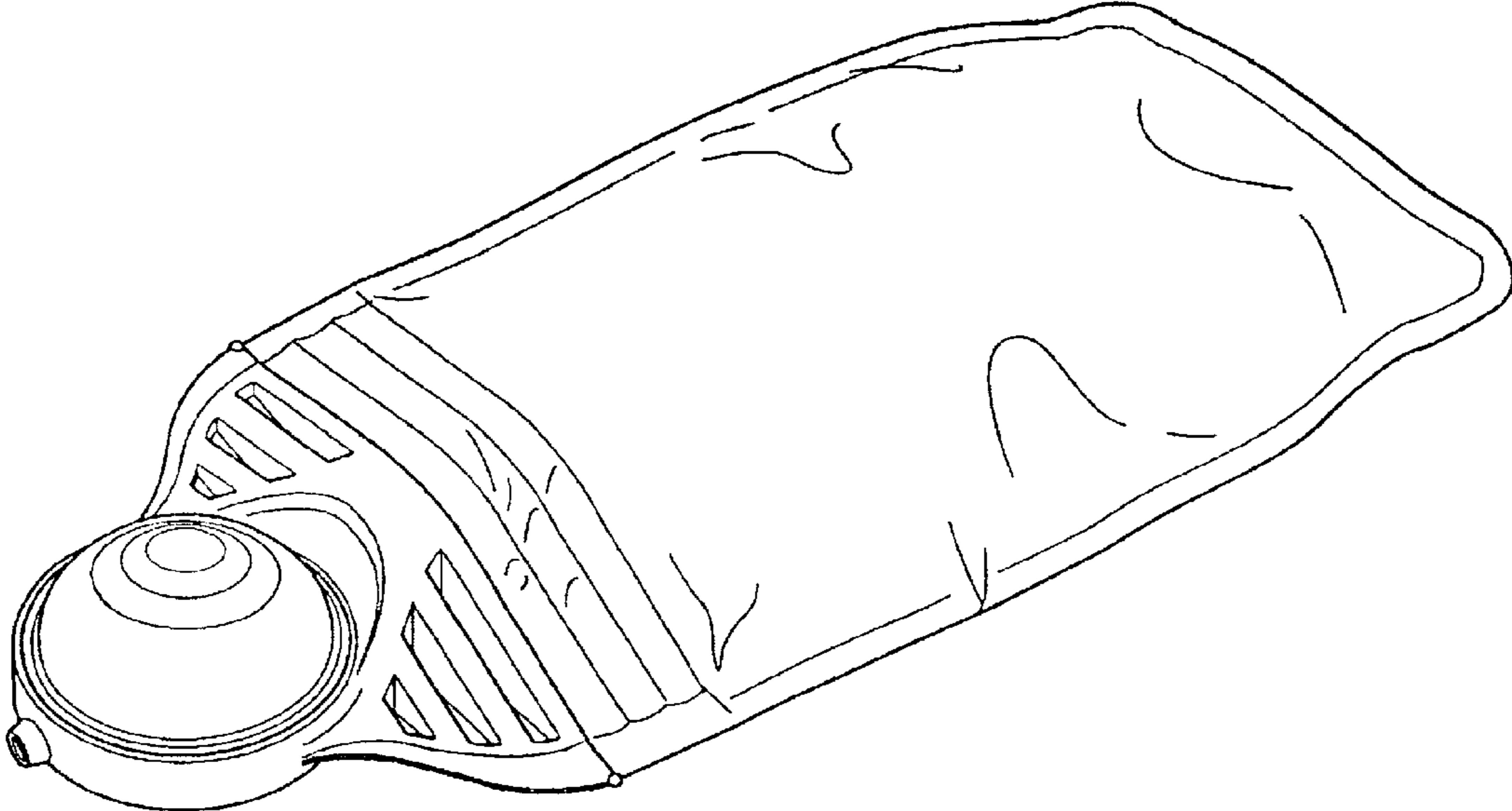


Fig. 1

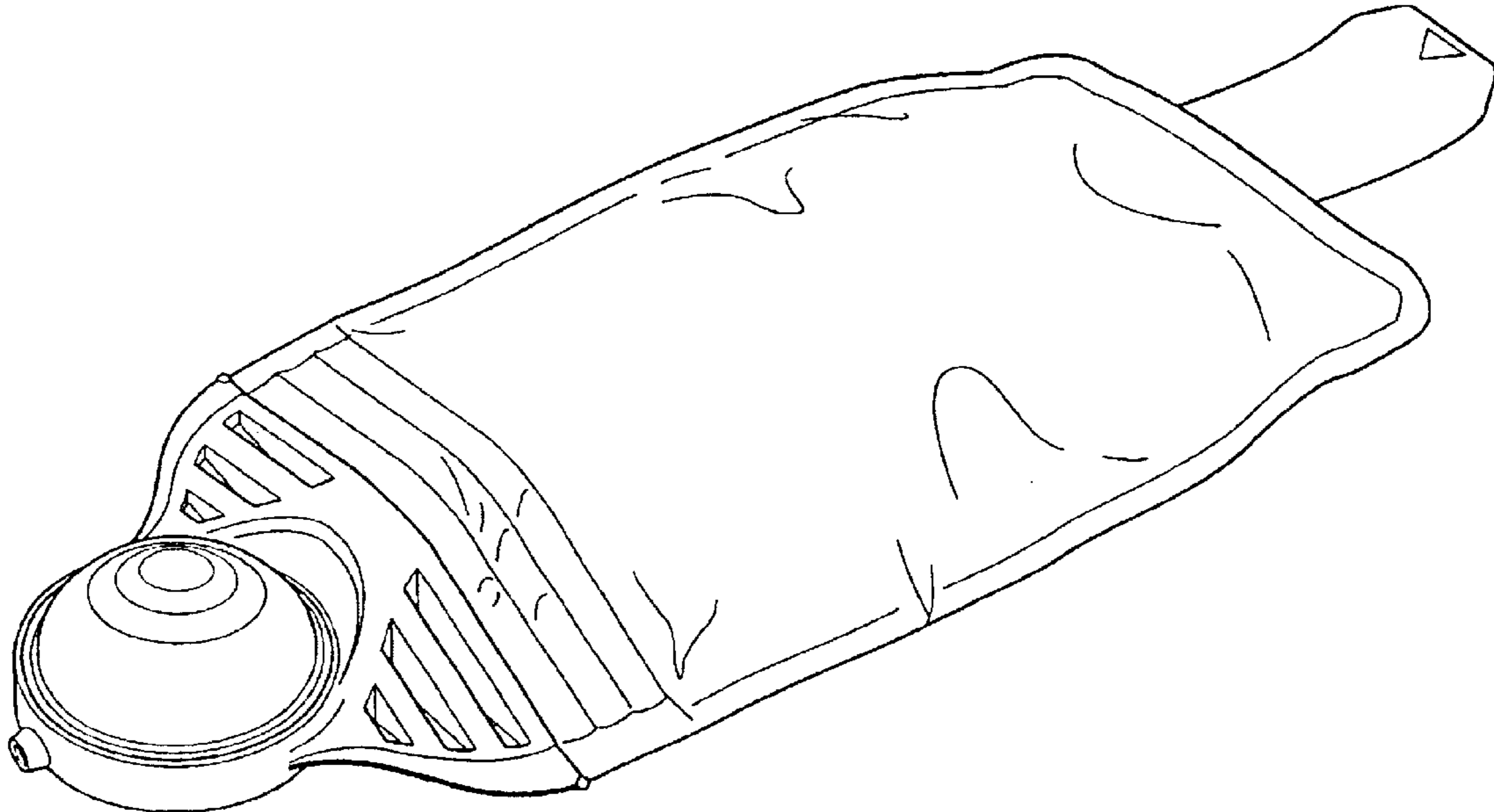


Fig. 2

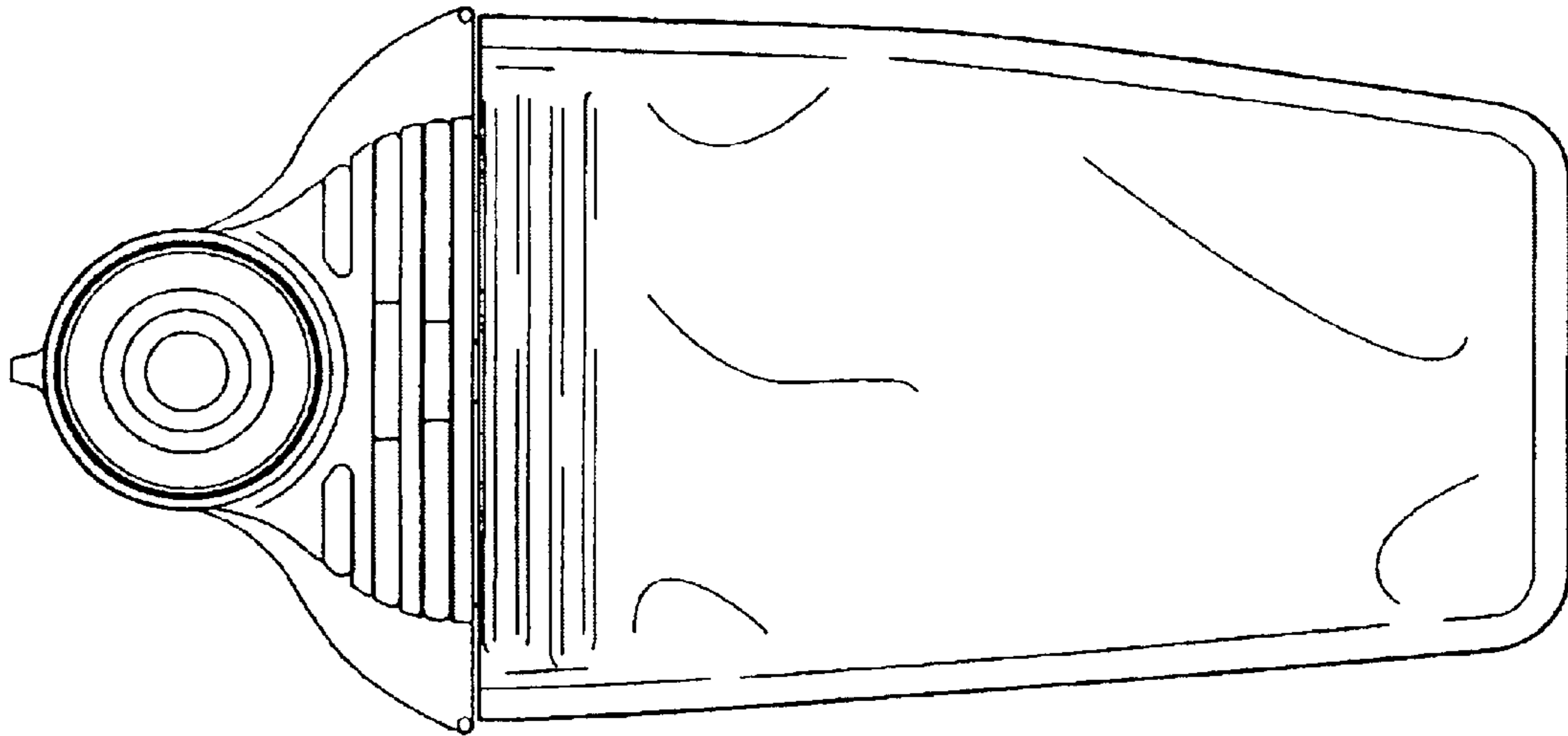


Fig. 3

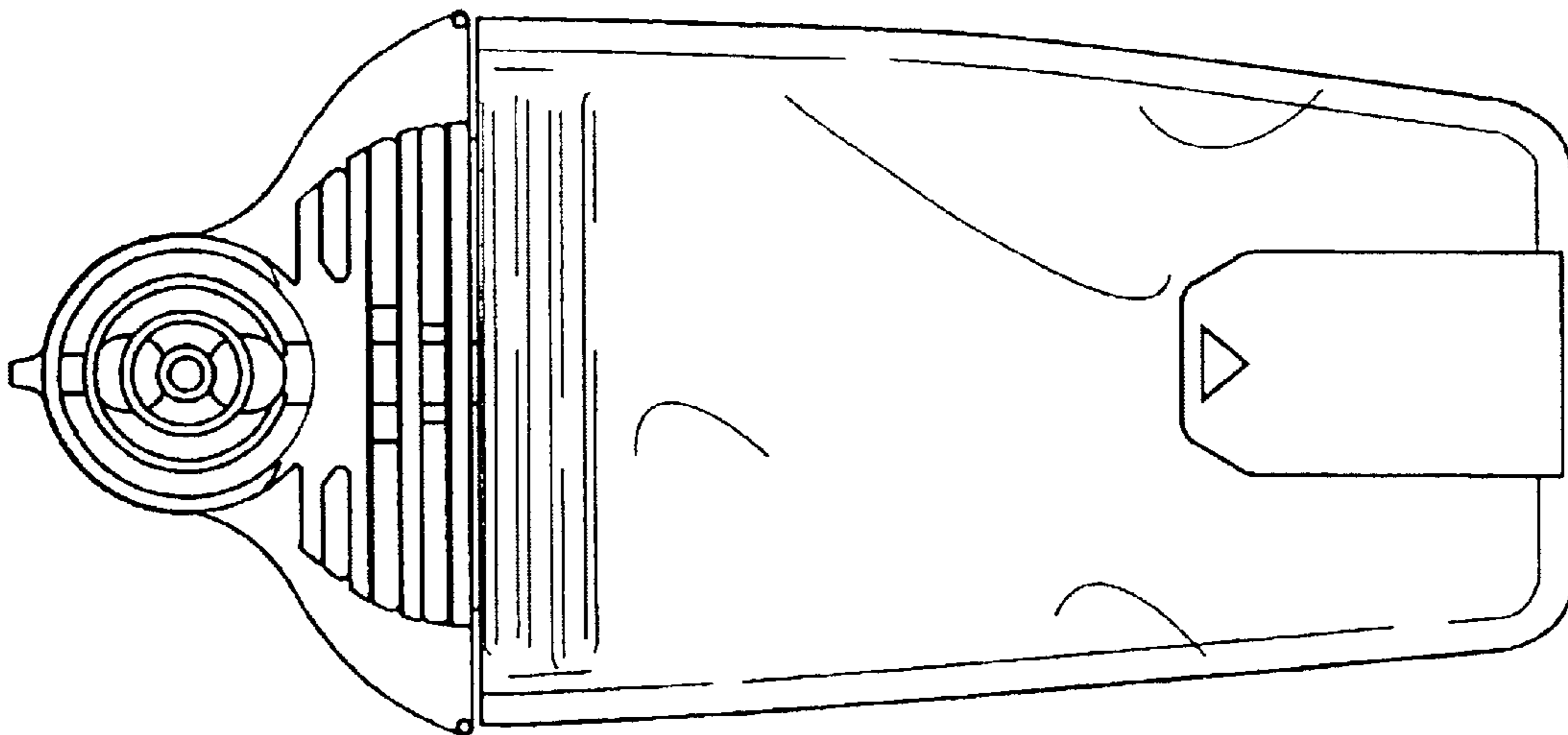


Fig. 4

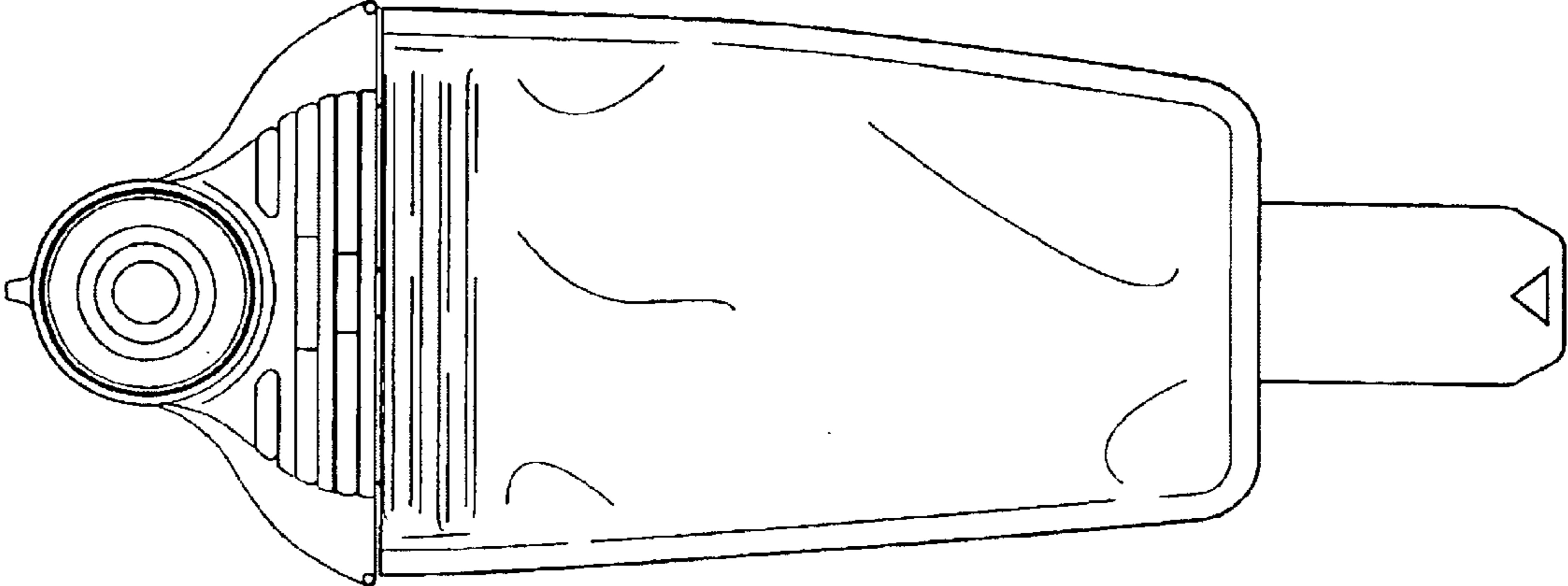


Fig. 5

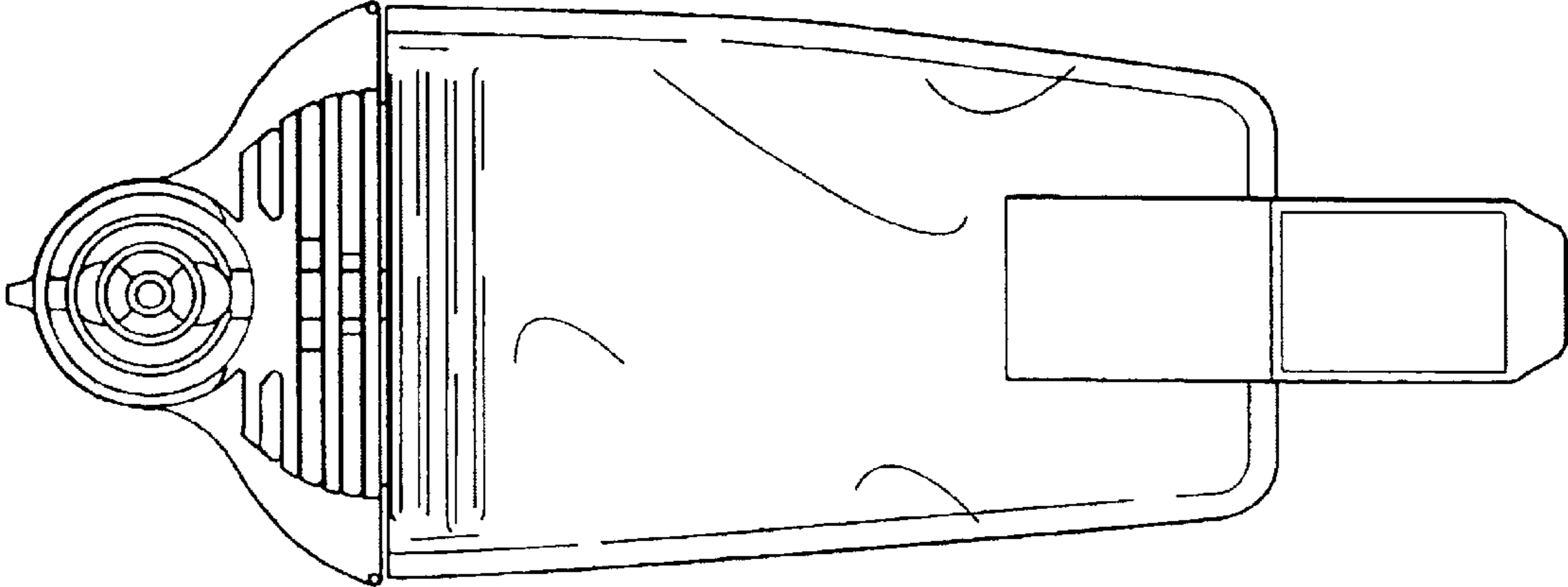


Fig. 6



Fig. 7



Fig. 8

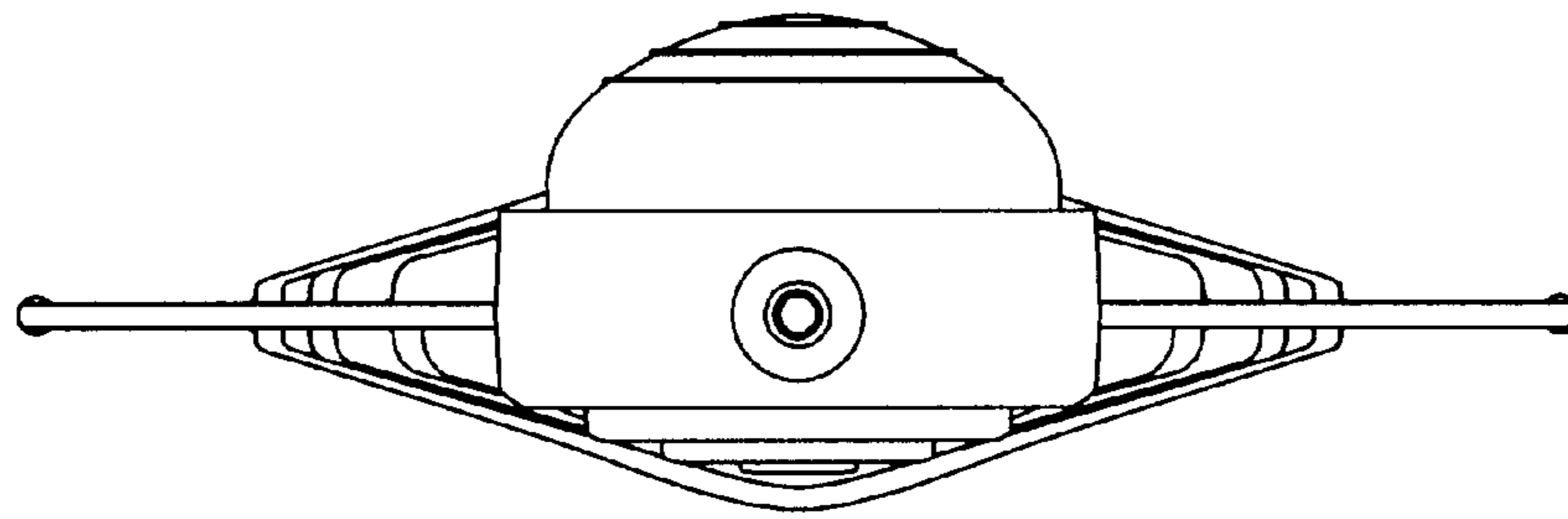


Fig. 9

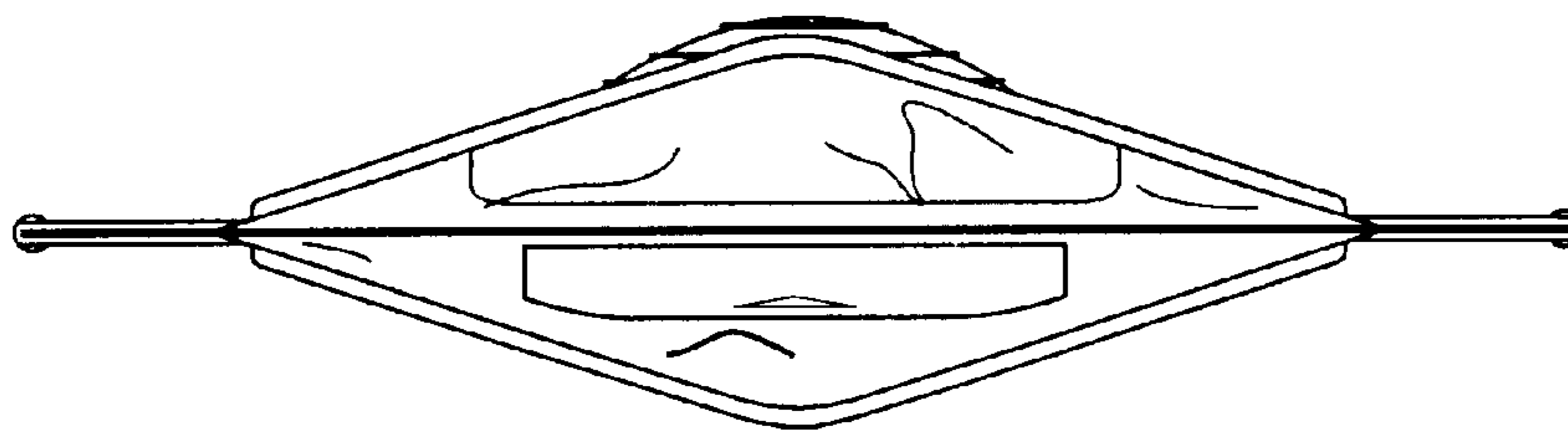


Fig. 10