



US00D680655S

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

(10) **Patent No.:** **US D680,655 S**

(45) **Date of Patent:** **** *Apr. 23, 2013**

(54) **CONSTELLATION OF CHAMBERS FOR
DISTRIBUTING PNEUMATIC PRESSURE**

(75) Inventors: **Jonathan M Olson**, San Jose, CA (US);
Salvatore G Mangano, Menlo Park, CA
(US); **Richard A Lotti**, Santa Cruz, CA
(US); **Thomas J Fogarty**, Portola Valley,
CA (US)

(73) Assignee: **Venous Health Systems, Inc.**, Portola
Valley, CA (US)

(*) Notice: This patent is subject to a terminal dis-
claimer.

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

(21) Appl. No.: **29/396,949**

(22) Filed: **Jul. 8, 2011**

Related U.S. Application Data

(63) Continuation-in-part of application No. 12/966,294,
filed on Dec. 13, 2010.

(60) Provisional application No. 61/404,943, filed on Oct.
12, 2010.

(51) **LOC (9) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D24/200**

(58) **Field of Classification Search** D24/200,
D24/206–208, 189–192; 602/1–7, 17–27,
602/61–66, 74; 128/95.1, 96.1, 97.1, 100.1,
128/101.1, 876; 606/204, 27; 607/96, 108,
607/109, 111, 112; 600/372, 382, 383; D29/101.2,
D29/101.5, 120.1, 121.1; D3/327; 601/15,
601/148–153; 126/204; D5/66, 99; 5/713

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,175,297 A * 11/1979 Robbins et al. 601/148
4,197,837 A * 4/1980 Tringali et al. 601/150
(Continued)

Primary Examiner — David Muller

(74) *Attorney, Agent, or Firm* — Ryan Kromholz & Manion,
S.C.

(57) **CLAIM**

The ornamental design for a constellation of chambers for
distributing pneumatic pressure, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a constellation of chambers for
distributing pneumatic pressure, viewed along one side of the
constellation.

FIG. 2 is a plan view of the constellation of chambers for
distributing pneumatic pressure, after having been rotated 90°
clockwise from FIG. 1 to present, when viewing FIG. 2, a left
side, a right side, a top side, and a bottom side.

FIG. 3 is a plan view of the constellation of chambers for
distributing pneumatic pressure, after having been turned
over from FIG. 2.

FIG. 4 is a side edge view the constellation of chambers for
distributing pneumatic pressure, viewed along the right side
presented in FIG. 2.

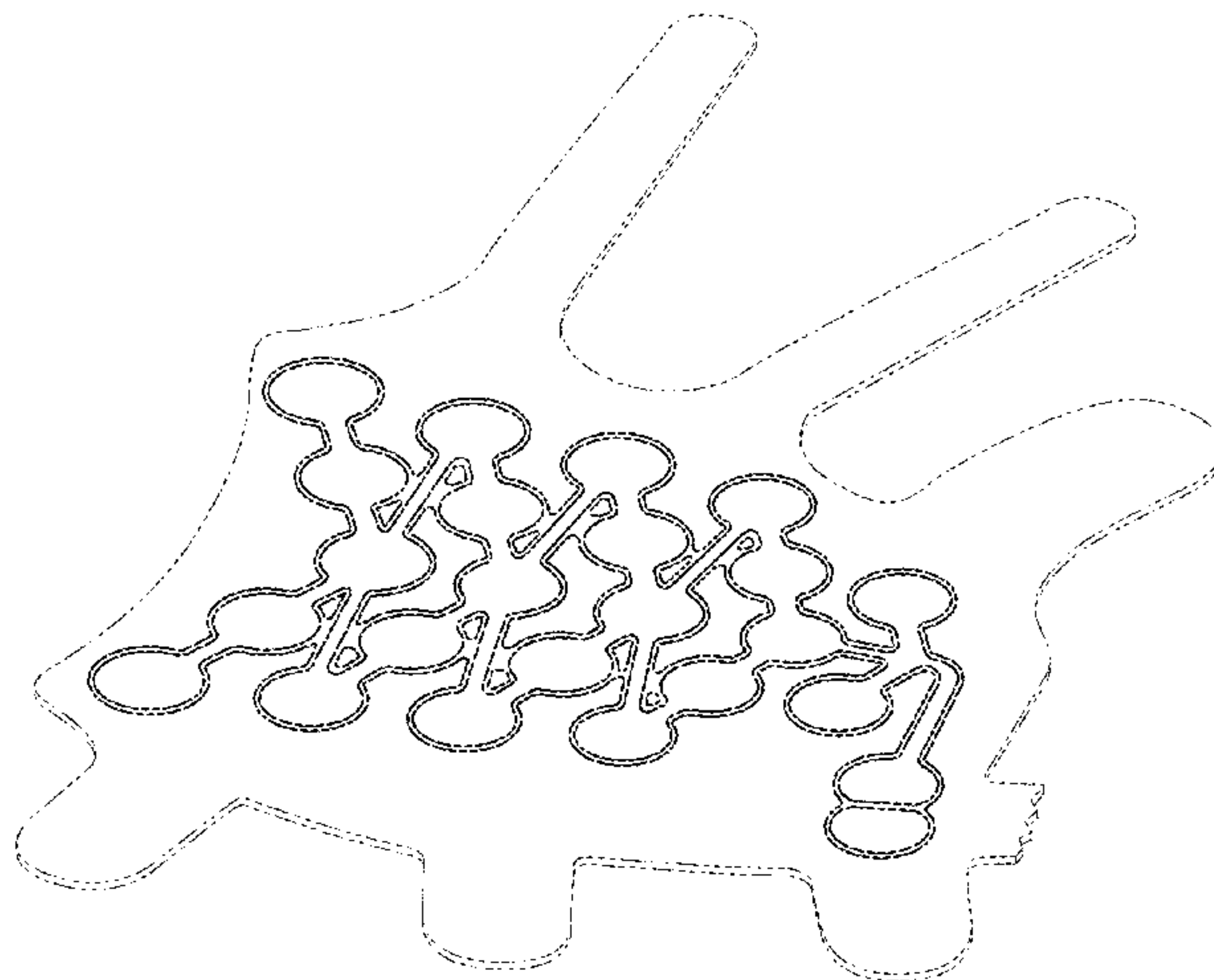
FIG. 5 is a side edge view the constellation of chambers for
distributing pneumatic pressure, viewed along the left side
presented in FIG. 2.

FIG. 6 is a side edge view the constellation of chambers for
distributing pneumatic pressure, viewed along the top side
presented in FIG. 2; and,

FIG. 7 is a side edge view the constellation of chambers for
distributing pneumatic pressure, viewed along the bottom
side presented in FIG. 2.

The broken lines in the Figures, which show the outline of a
representative garment that carries the constellation of cham-
bers for distributing pneumatic pressure, are included for the
purpose of illustrating environment and form no part of the
claimed design.

1 Claim, 4 Drawing Sheets



US D680,655 S

Page 2

U.S. PATENT DOCUMENTS

5,307,521	A *	5/1994	Davis	.....	602/23	6,625,481	B2 *	9/2003	Bennett et al.	.....	600/383
D357,747	S *	4/1995	Kelly	.....	D24/206	6,823,549	B1 *	11/2004	Hampton et al.	.....	5/713
D358,216	S *	5/1995	Dye	.....	D24/206	6,847,836	B1 *	1/2005	Sujdak	.....	600/382
5,489,259	A *	2/1996	Jacobs et al.	.....	602/27	7,540,848	B2 *	6/2009	Hannigan et al.	.....	602/2
D383,546	S *	9/1997	Amis et al.	.....	D24/206	D662,212	S *	6/2012	Quisenberry	.....	D24/206
D383,848	S *	9/1997	Mason et al.	.....	D24/206						

* cited by examiner

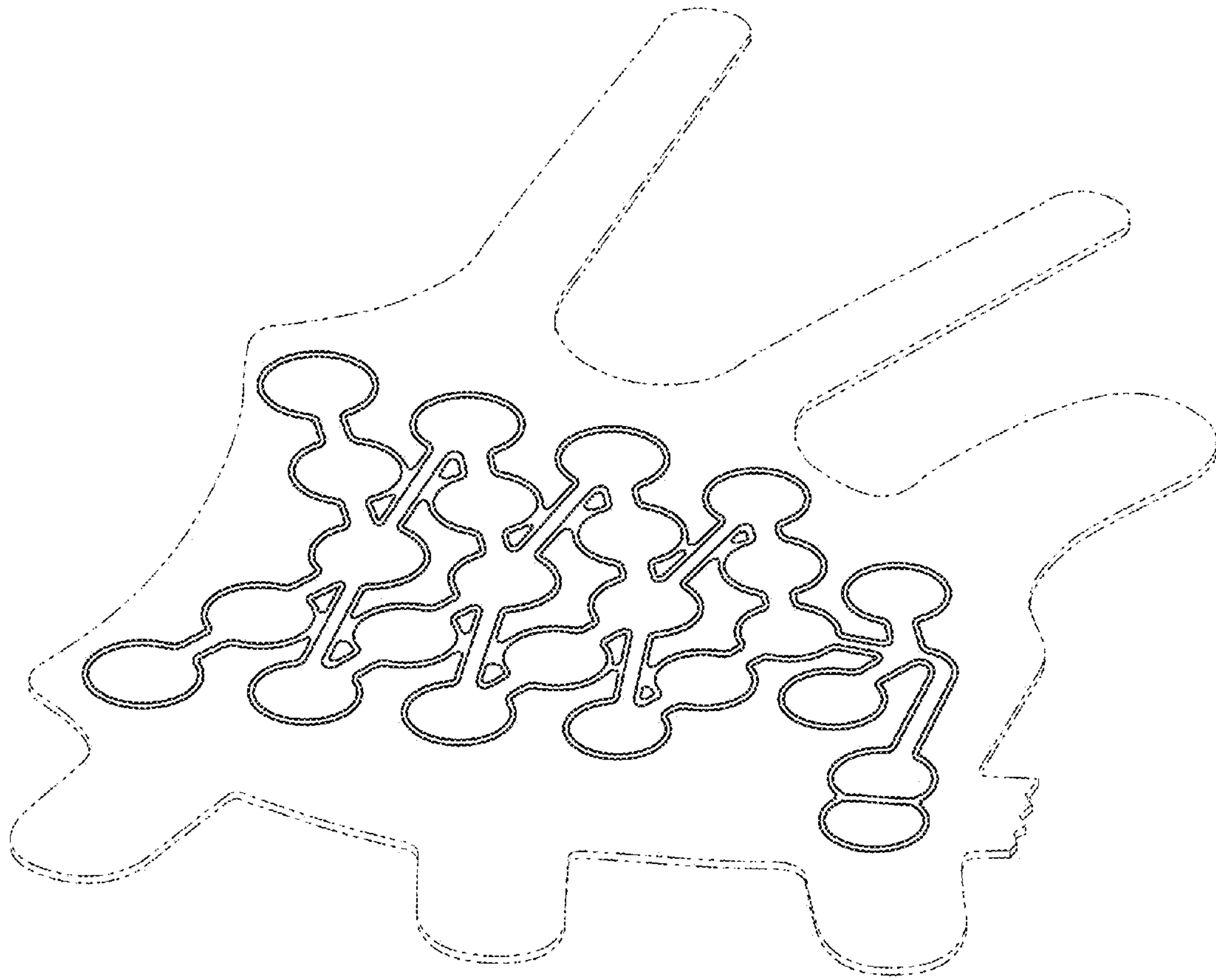


Fig. 1

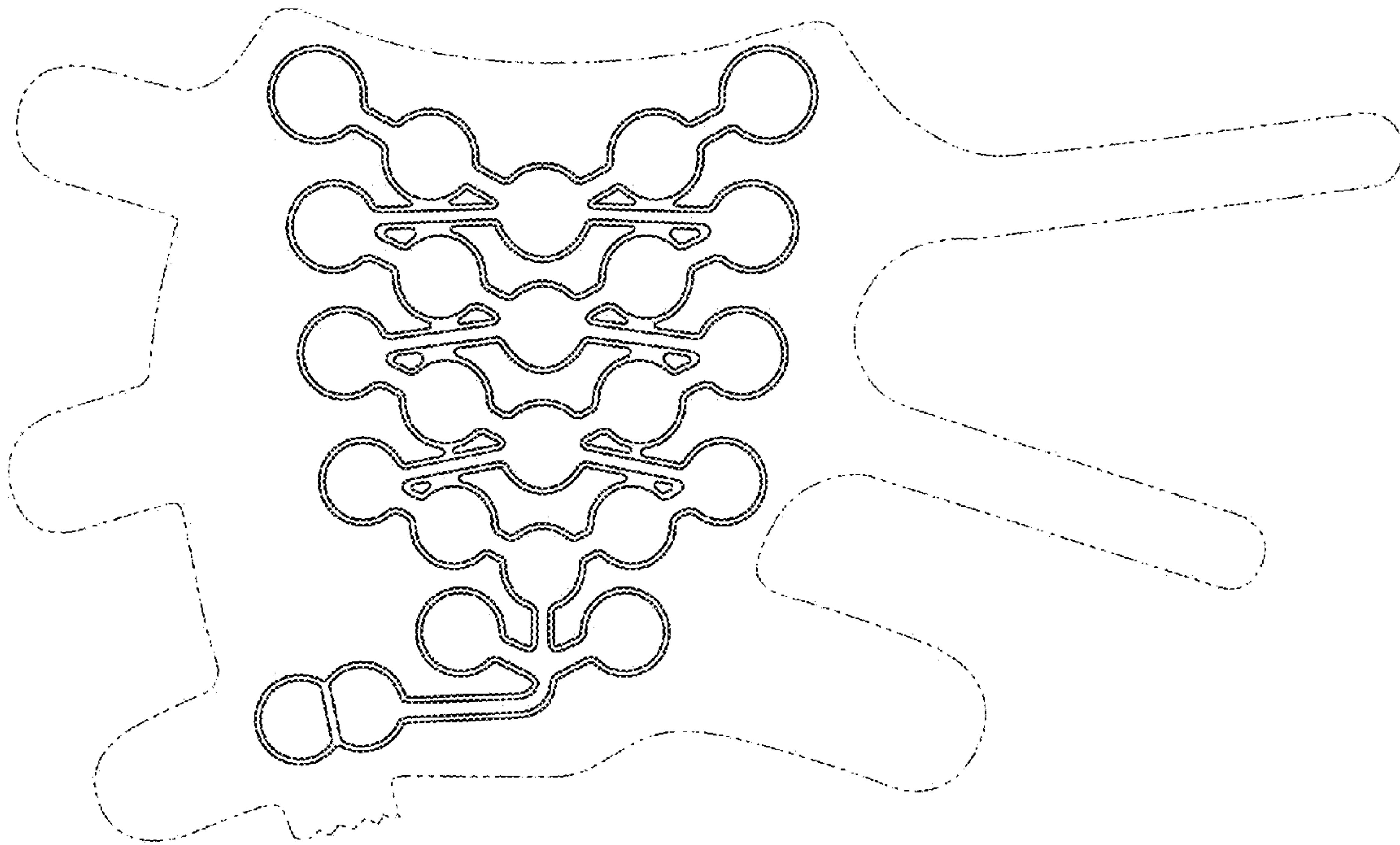


Fig. 2

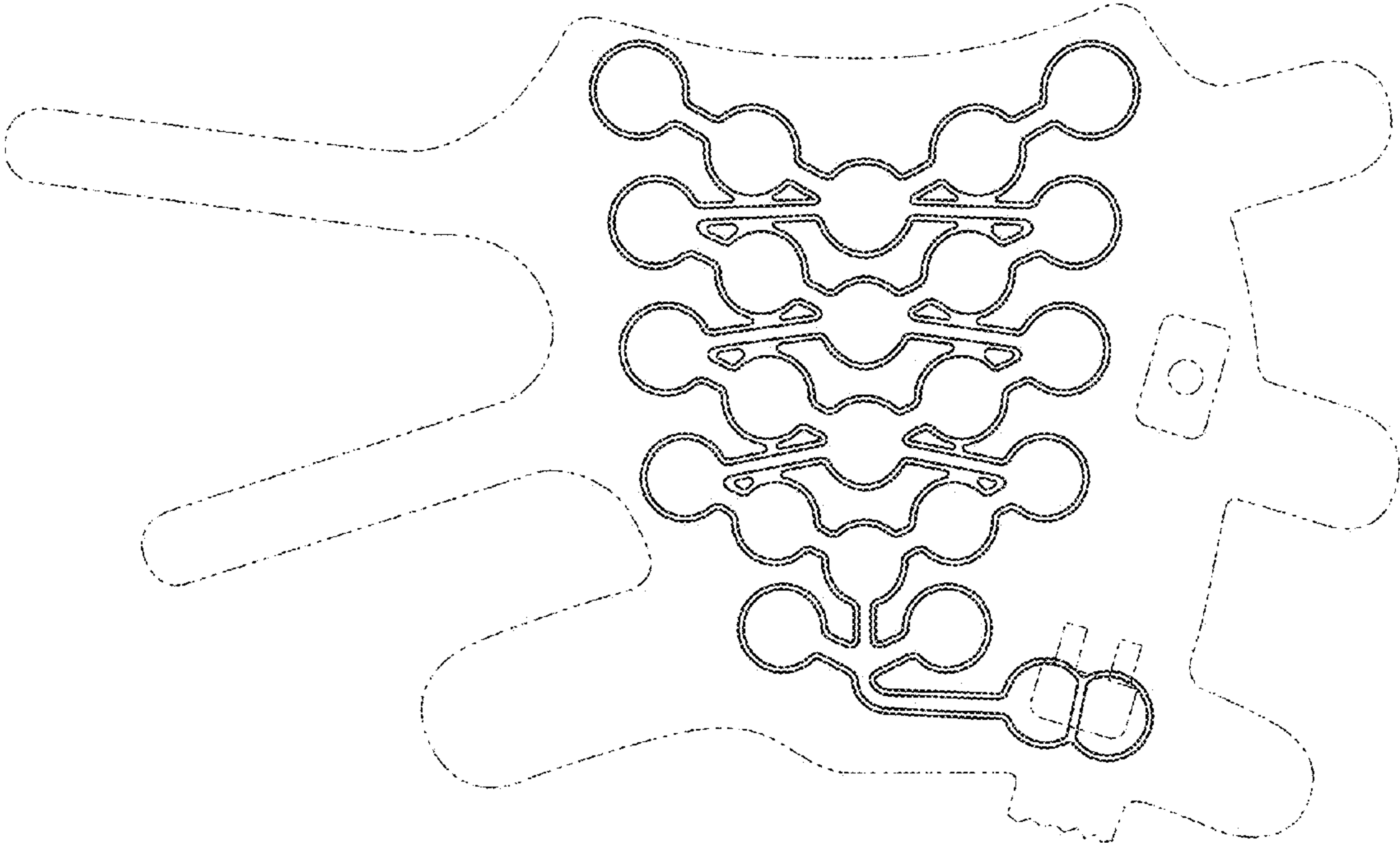


Fig. 3

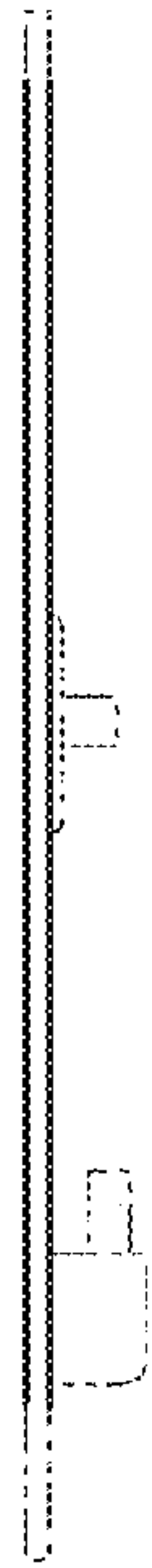


Fig. 4



Fig. 5



Fig. 6



Fig. 7