



US00D543276S

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

(10) **Patent No.:** **US D543,276 S**

(45) **Date of Patent:** **** May 22, 2007**

(54) **DIAPER**

(75) Inventors: **Cornelia Beate Martynus**, Nidderau (DE); **Ekaterina Anatolyevna Ponomarenko**, Bad Soden (DE); **Mattias Schmidt**, Idstein (DE); **Joerg Mueller**, Karben (DE); **Simone Seeboth**, Schwalbach (DE); **Ralf Geilich**, Eppstein (DE)

(73) Assignee: **The Procter & Gamble Co.**, Cincinnati, OH (US)

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

(21) Appl. No.: **29/257,703**

(22) Filed: **Apr. 10, 2006**

(30) **Foreign Application Priority Data**

Oct. 10, 2005 (EM) 000412531

(51) **LOC (8) Cl.** **24-04**

(52) **U.S. Cl.** **D24/126**

(58) **Field of Classification Search** D24/124-126;
604/358-361, 367, 370, 378-380, 384-385.02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,662,877 A	5/1987	Williams	
4,681,577 A	7/1987	Stern et al.	
4,990,147 A	2/1991	Freeland	
5,062,840 A	11/1991	Holt et al.	
5,342,338 A	8/1994	Roe	
5,941,864 A	8/1999	Roe	
5,957,907 A	9/1999	Sauer	
5,989,478 A	11/1999	Ouellette et al.	
D443,690 S	* 6/2001	Popp et al.	D24/126
6,258,076 B1	* 7/2001	Glaug et al.	604/387
D452,315 S	* 12/2001	Coates	D24/126
D489,451 S	* 5/2004	Glaug et al.	D24/126
D489,821 S	* 5/2004	Glaug et al.	D24/126
D500,131 S	* 12/2004	Choice	D24/125

2002/0087136 A1	7/2002	Widlund
2003/0158532 A1	8/2003	Magee et al.
2004/0092900 A1	5/2004	Hoffman et al.
2004/0092902 A1	5/2004	Hoffman et al.
2004/0162538 A1	8/2004	Mueller et al.

FOREIGN PATENT DOCUMENTS

EP	0 934 736 A1	8/1999
EP	0 953 323 A	11/1999
EP	1 057 464 A2	12/2000
EP	1 184 020 A2	3/2002
EP	1 190 690 A2	3/2002
EP	1 201 212 A	5/2002
WO	WO 93/01780 A1	2/1993
WO	WO 99/02395	2/1996
WO	WO 99/02393	1/1999
WO	WO 99/56680 A1	11/1999
WO	WO 99/62446 A1	12/1999
WO	WO 00/01334 A1	1/2000

OTHER PUBLICATIONS

Copending U.S. Appl. No. 10/703,233, filed Nov. 7, 2003.
Copending U.S. Appl. No. 10/703,239, filed Nov. 7, 2003.

* cited by examiner

Primary Examiner—Louis S. Zarfaz
Assistant Examiner—Michelle Wilson
(74) *Attorney, Agent, or Firm*—Thibault Fayette; Matthew P. Fitzpatrick; Ken K. Patel

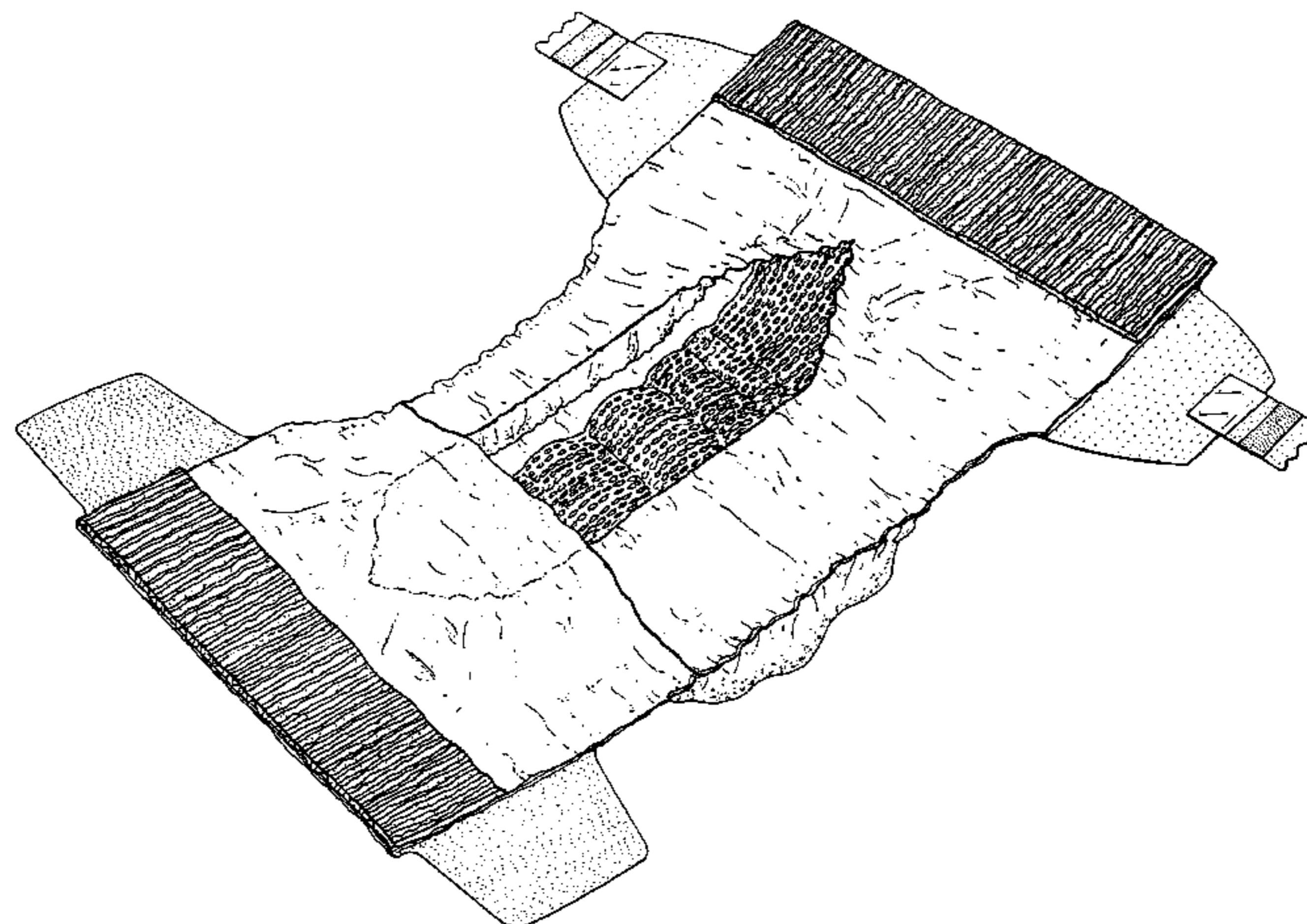
(57) **CLAIM**

The ornamental design for a diaper, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a diaper, embodying the new design;
FIG. 2 is a top view of thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a right view thereof;
FIG. 5 is a left view thereof;
FIG. 6 is a front side view thereof; and,
FIG. 7 is a back side view thereof.

1 Claim, 5 Drawing Sheets



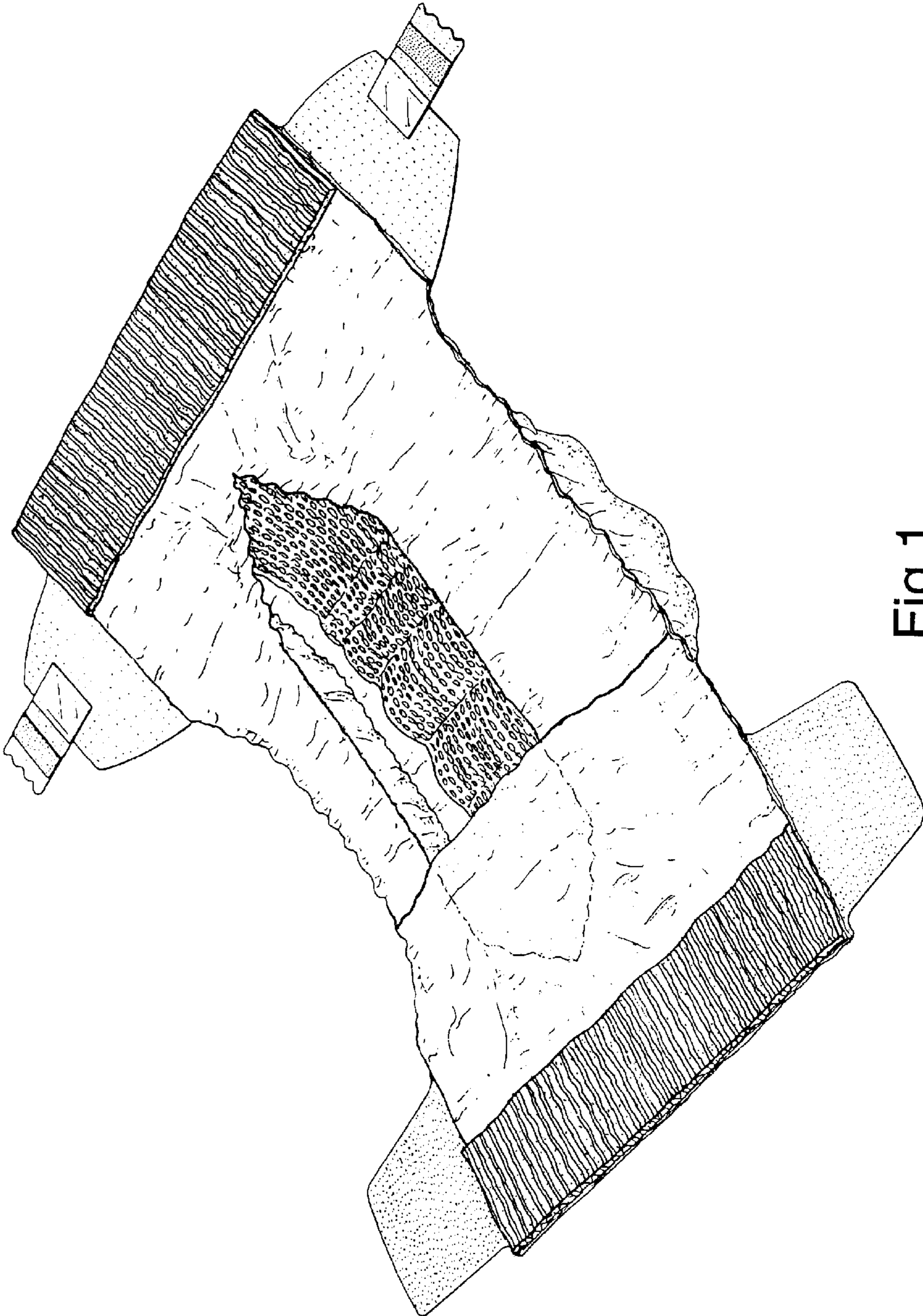


Fig.1.

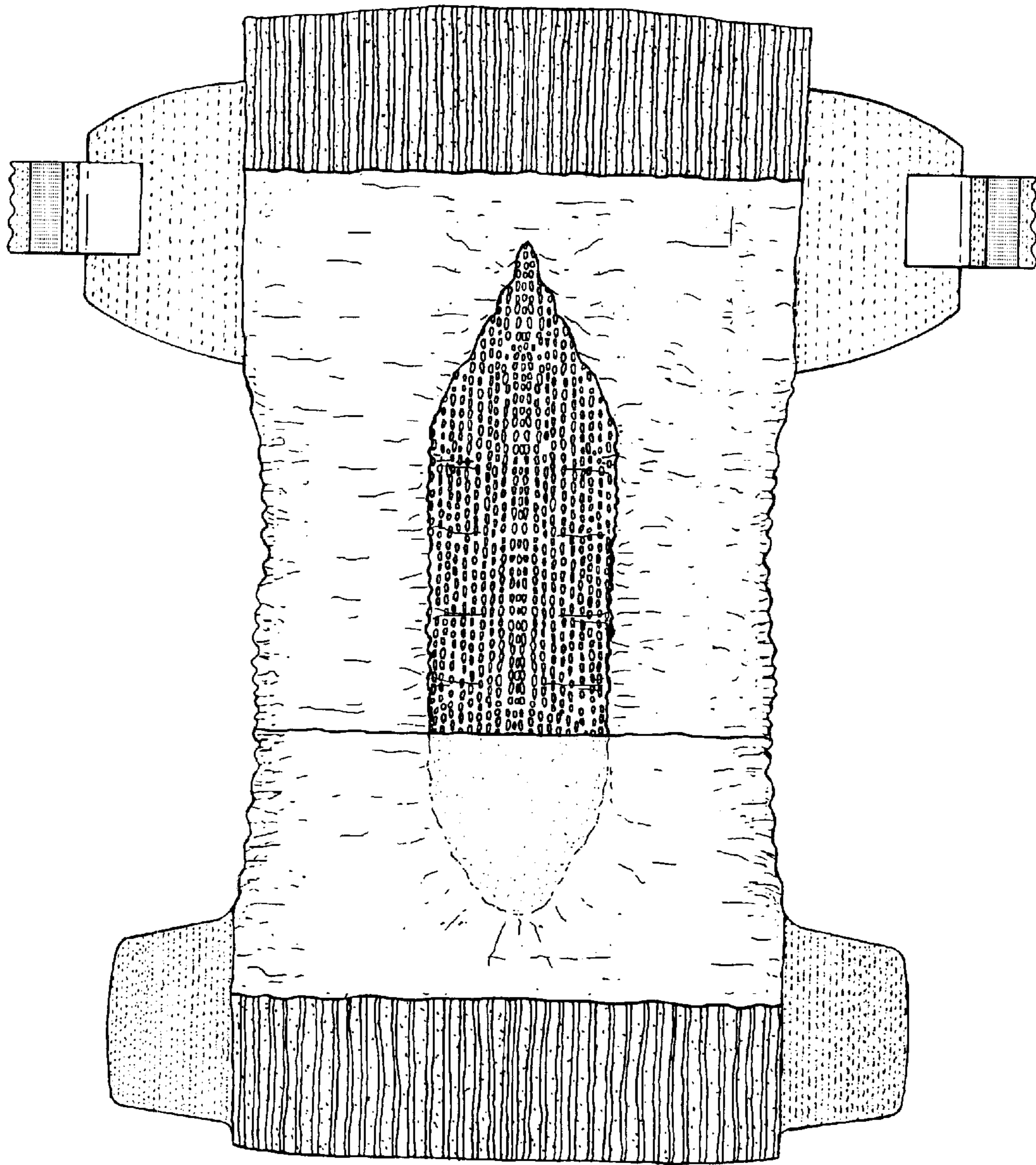


Fig.2.

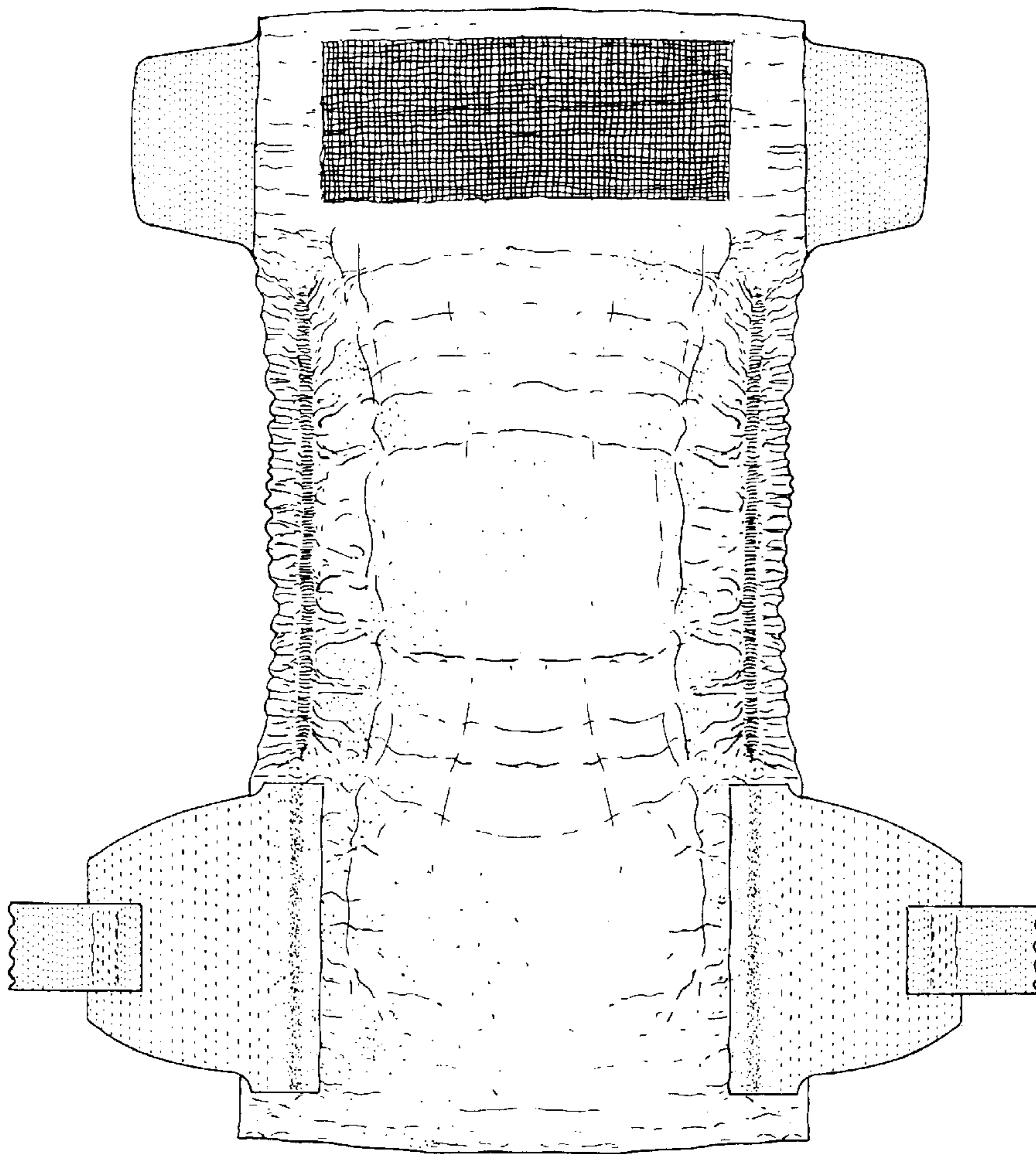


Fig.3.

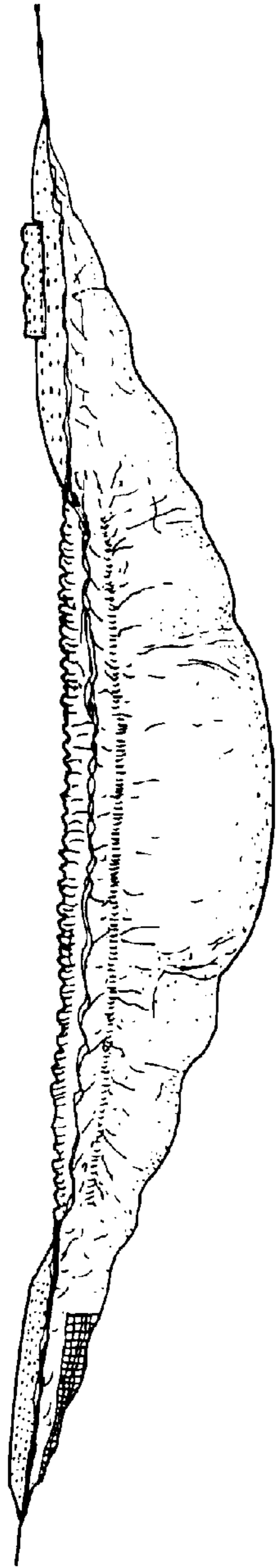


Fig. 4.

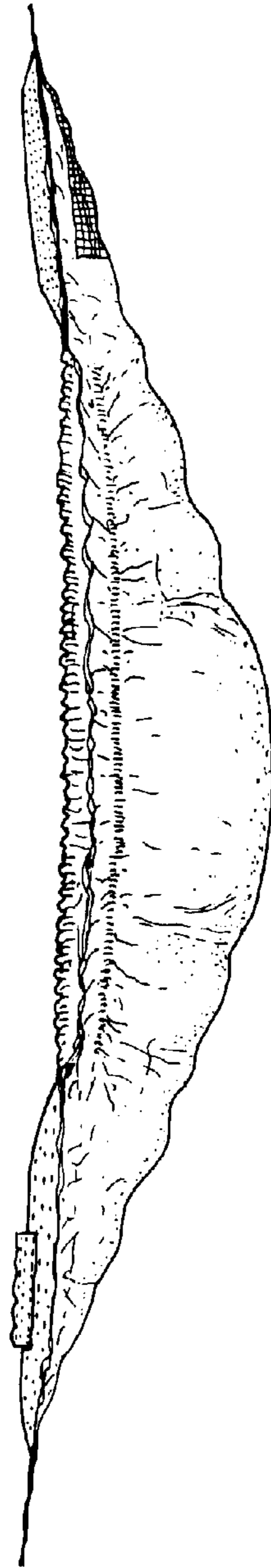


Fig. 5.

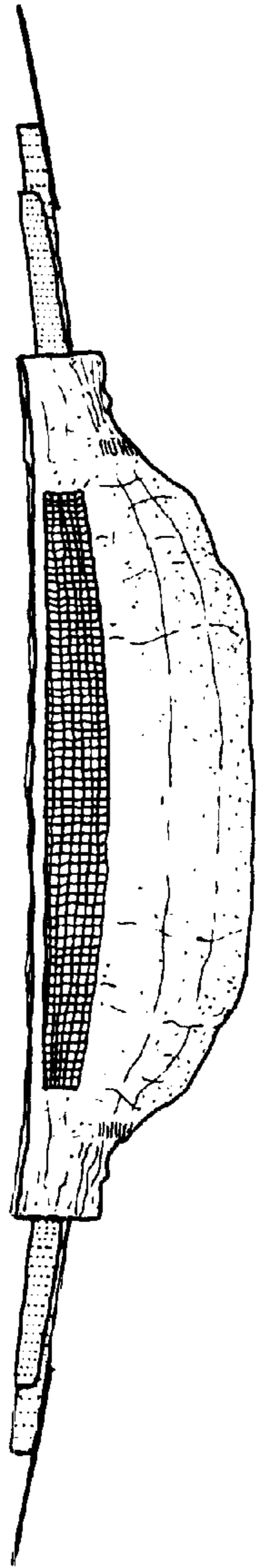


Fig. 6.

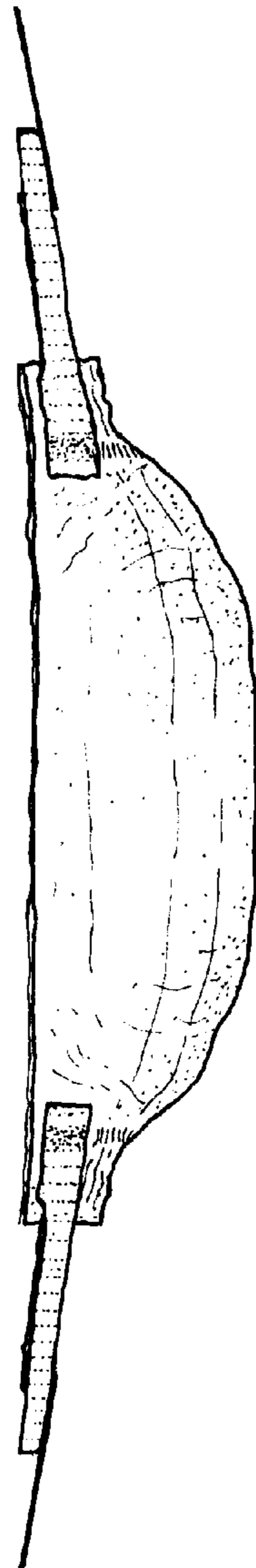


Fig. 7.