



US00D538434S

(12) **United States Design Patent**
White

(10) **Patent No.:** **US D538,434 S**

(45) **Date of Patent:** **** Mar. 13, 2007**

(54) **ORTHODONTIC SPRING**

(76) Inventor: **Velton C. White**, 590 Kearney Rd.,
Burlington, WI (US) 53105

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

(21) Appl. No.: **29/255,152**

(22) Filed: **Mar. 3, 2006**

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

(52) **U.S. Cl.** **D24/180; 267/180**

(58) **Field of Classification Search** D24/176-182,
D24/101, 152; D3/203.2; D21/437, 481,
D21/482, 640; D9/367; 267/69, 73, 74, 151,
267/154, 155, 166, 170, 174, 180, 182; 433/5,
433/7, 18, 19, 21, 39, 48, 196, 213, 214,
433/219

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

97,995	A	*	12/1869	Hoesen	.....	267/69
360,695	A		4/1887	Holmes		
710,502	A	*	10/1902	Naber	.....	267/155
884,829	A	*	4/1908	Lewis	.....	267/69
926,655	A	*	6/1909	Jacobs	.....	267/69
988,490	A	*	4/1911	Nehr	.....	267/74
1,020,473	A	*	3/1912	Bartz	.....	267/69
1,402,899	A	*	1/1922	Scott	.....	267/69
2,924,448	A	*	2/1960	Nantz	.....	267/74
3,278,176	A	*	10/1966	Abolins	.....	267/180
3,741,558	A	*	6/1973	Ochs	.....	267/73

4,026,023	A		5/1977	Fisher		
D296,359	S	*	6/1988	Dixon	.....	D24/176
4,842,514	A	*	6/1989	Kesling	.....	433/21
5,310,340	A		5/1994	Zedda		
D354,355	S	*	1/1995	Hilgers	.....	D24/180
5,490,662	A	*	2/1996	Wright	.....	267/74
5,580,243	A		12/1996	Bloore		
5,645,423	A	*	7/1997	Collins, Jr.	.....	433/21
5,823,772	A	*	10/1998	Vogt	.....	433/21
5,984,675	A		11/1999	White		
6,302,687	B1	*	10/2001	King	.....	433/7
6,435,871	B1		8/2002	Inman		
6,604,943	B2	*	8/2003	White	.....	433/21

* cited by examiner

Primary Examiner—Ian Simmons

Assistant Examiner—Charles Hanson

(74) *Attorney, Agent, or Firm*—Dorr, Carson & Birney, P.C.

(57) **CLAIM**

The ornamental design for an orthodontic spring, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an orthodontic spring showing my new design.

FIG. 2 is front elevational view thereof.

FIG. 3 is a right side elevational view thereof.

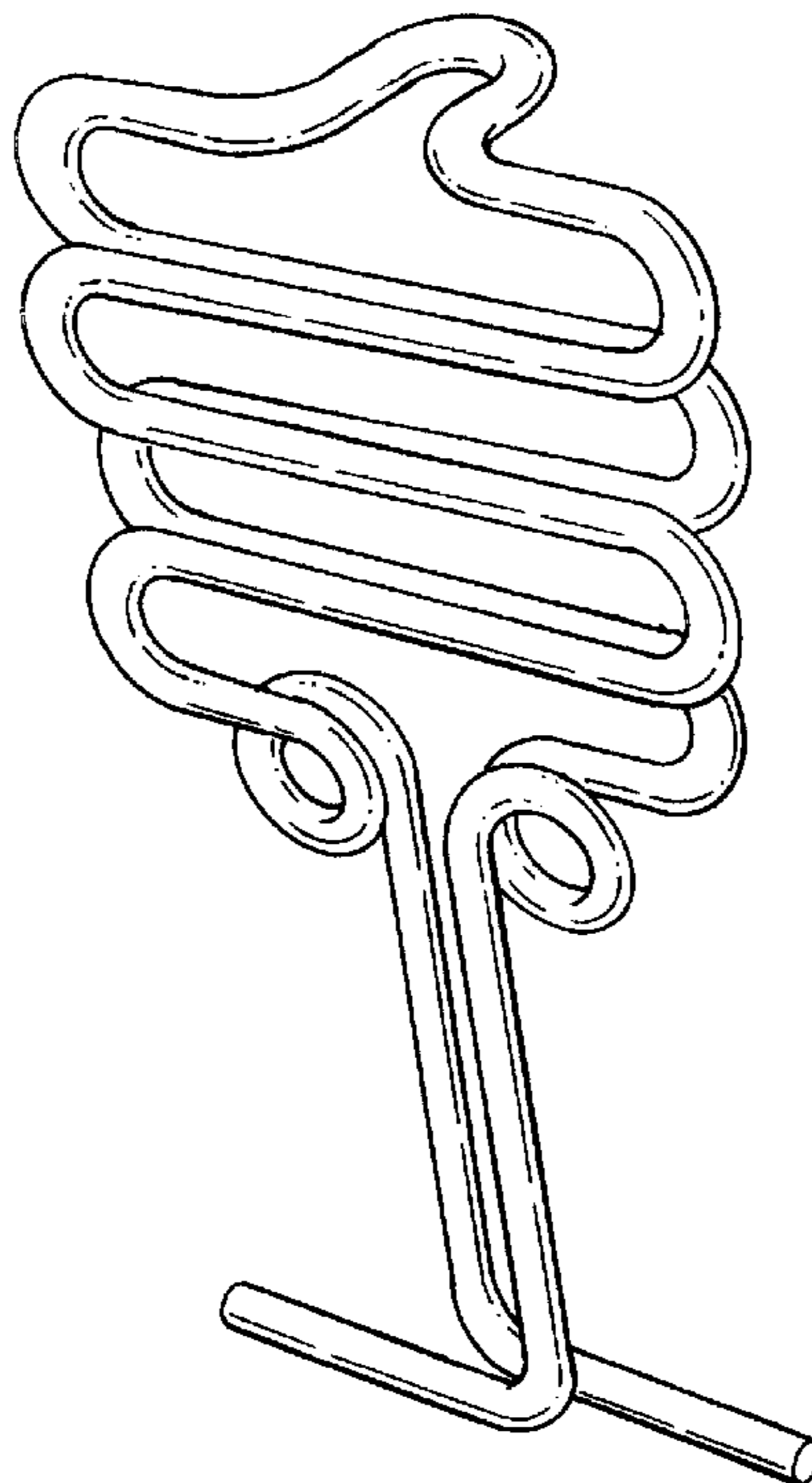
FIG. 4 is a rear elevational view thereof.

FIG. 5 is a left side elevational view thereof.

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

1 Claim, 2 Drawing Sheets



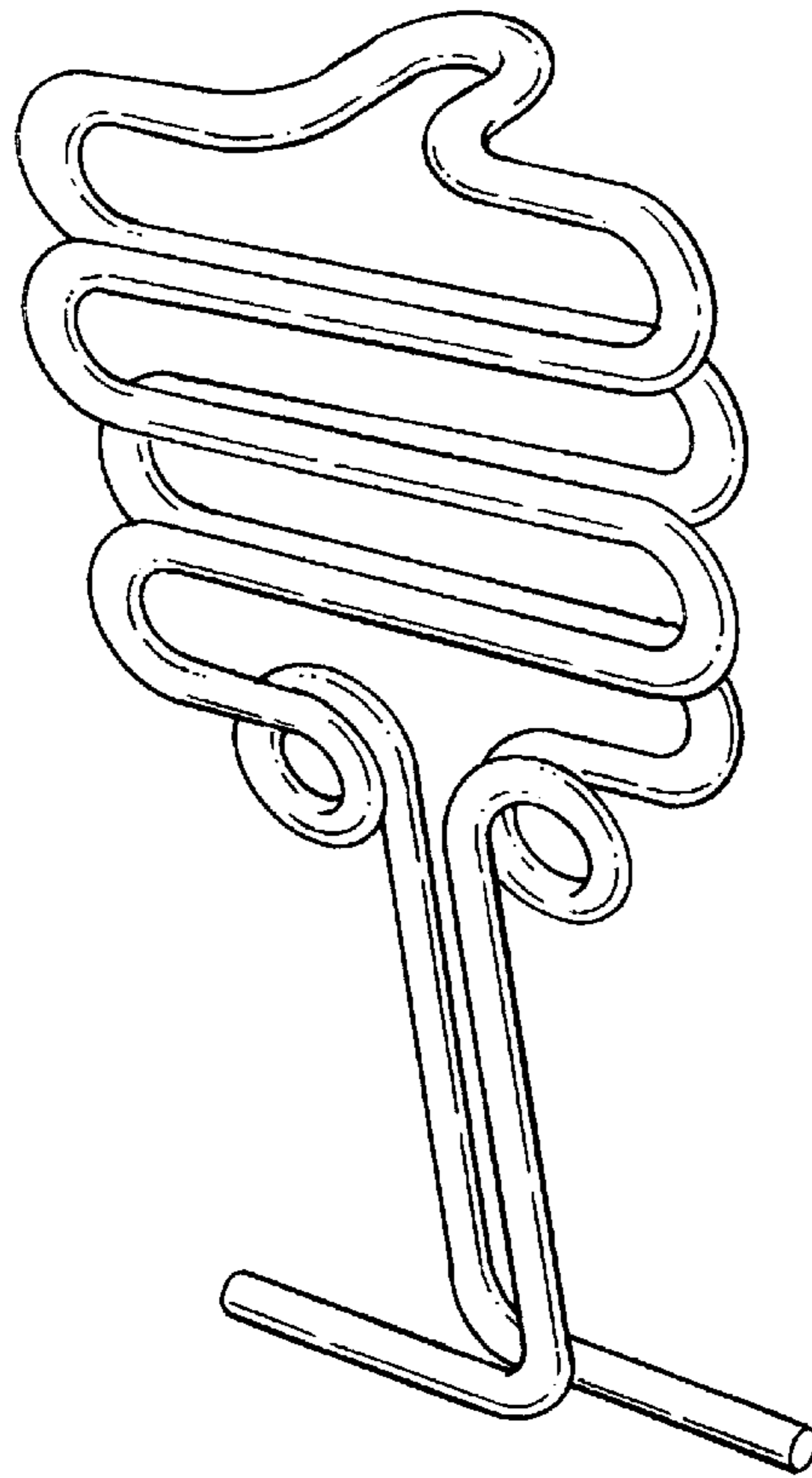


Fig. 1

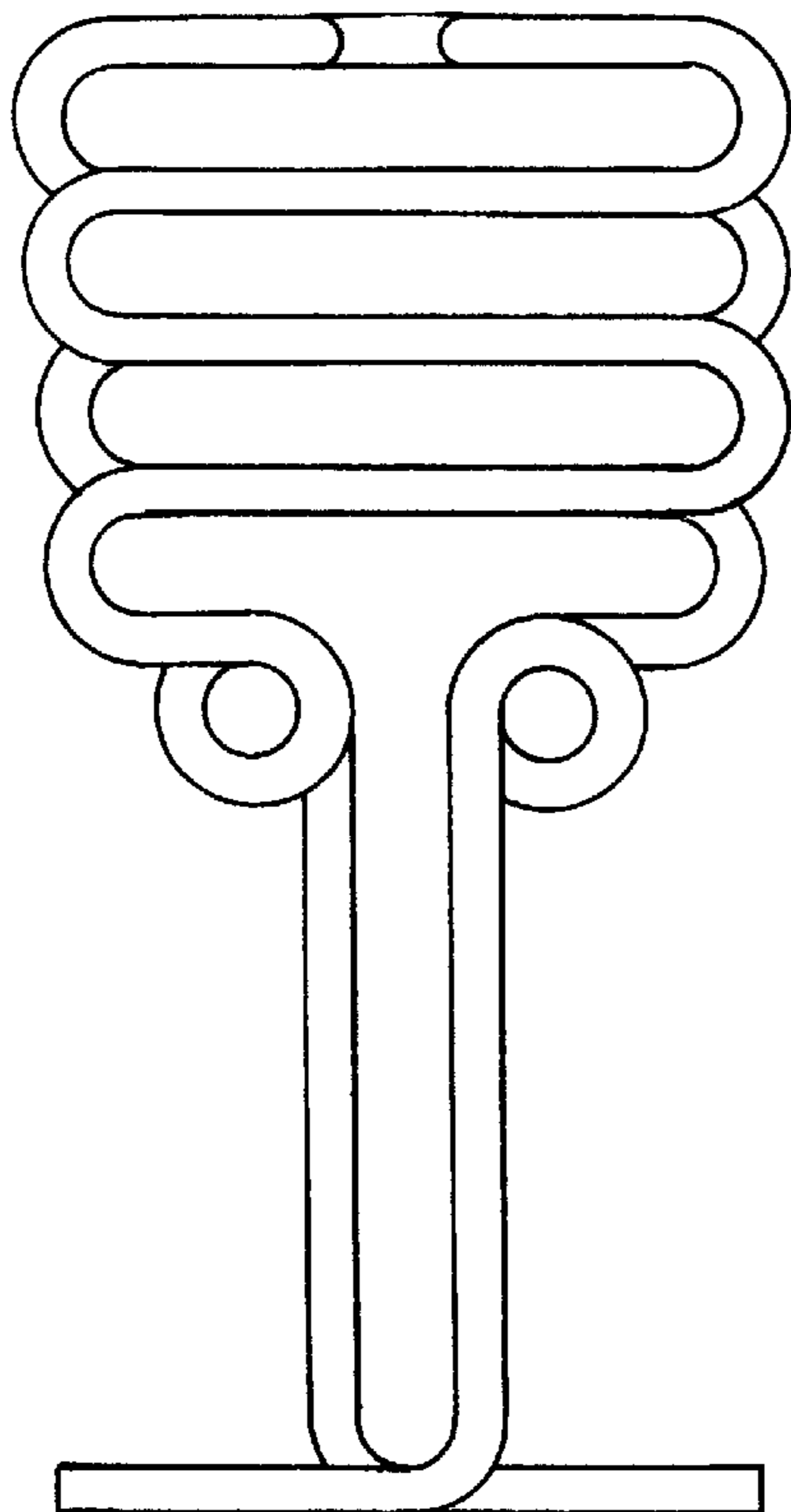


Fig. 2

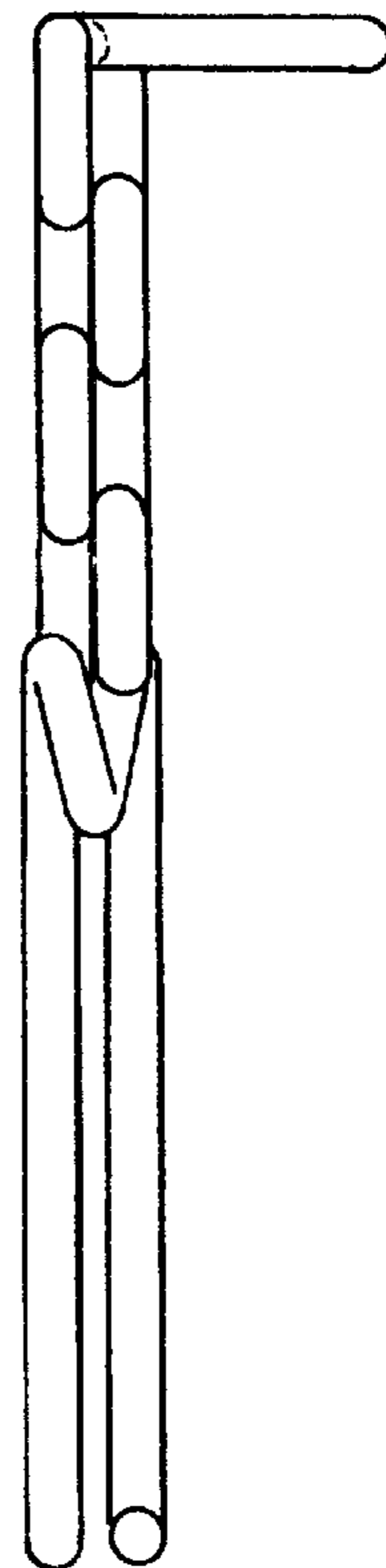


Fig. 3

Fig. 6

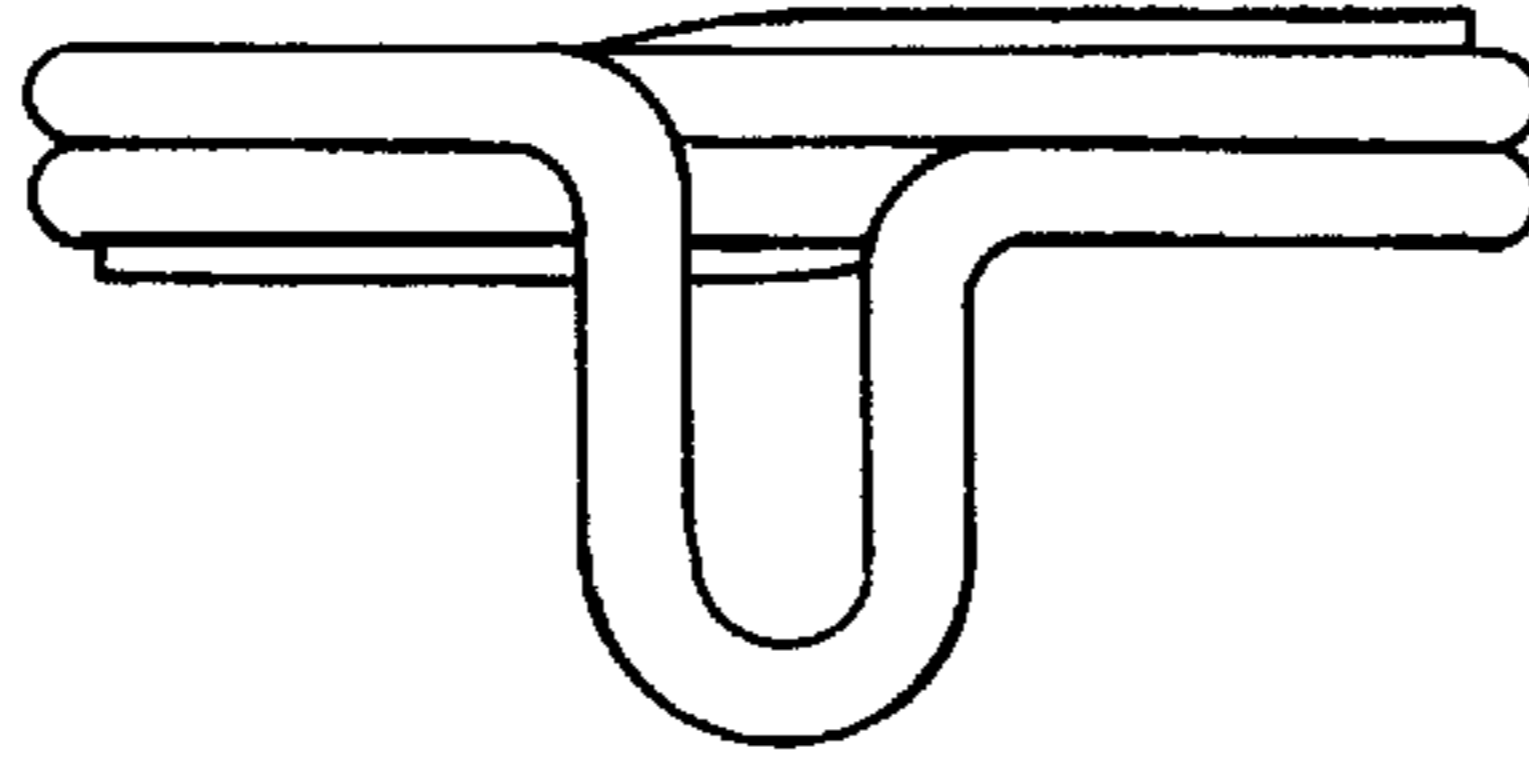


Fig. 4

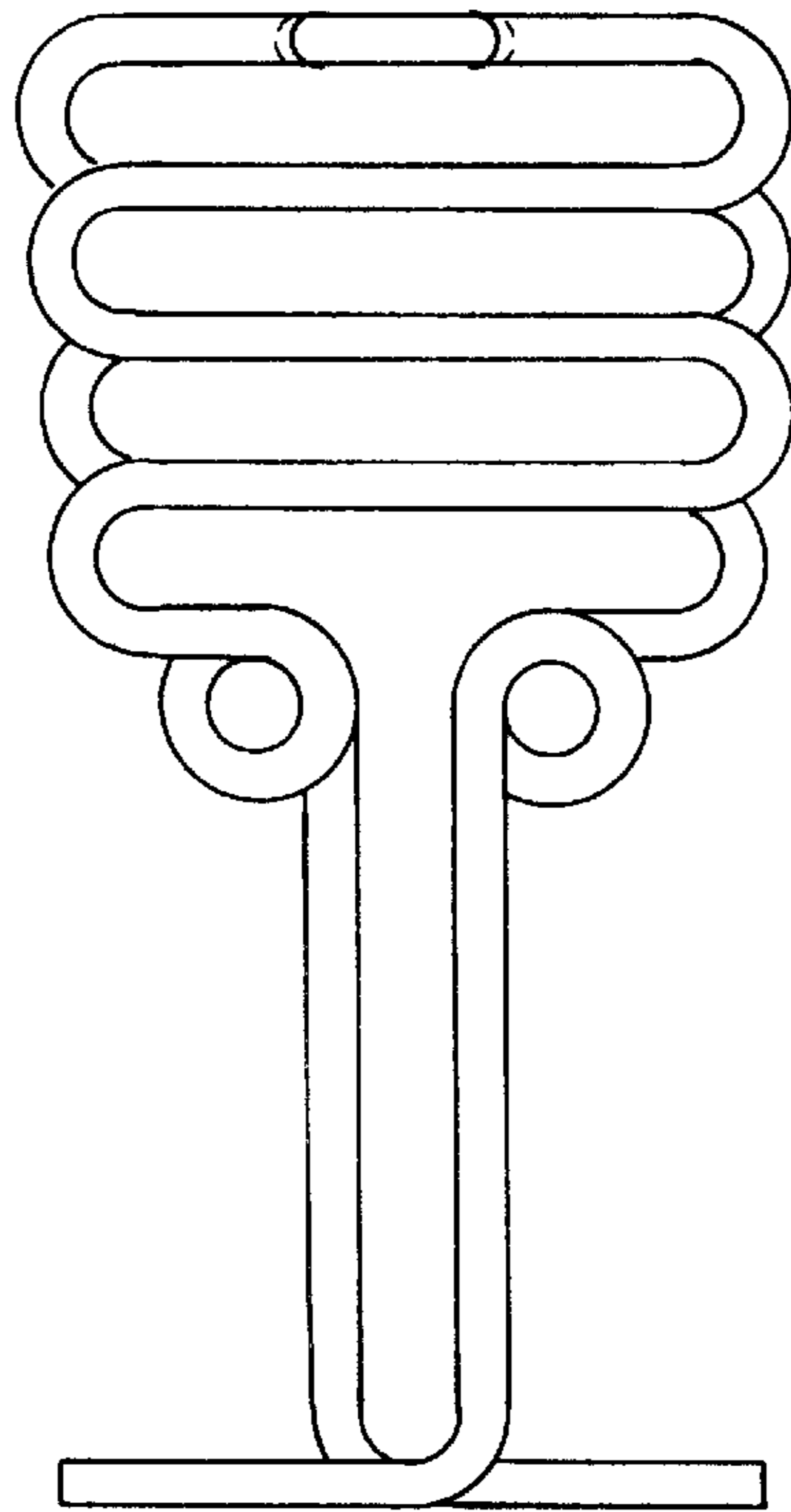


Fig. 5

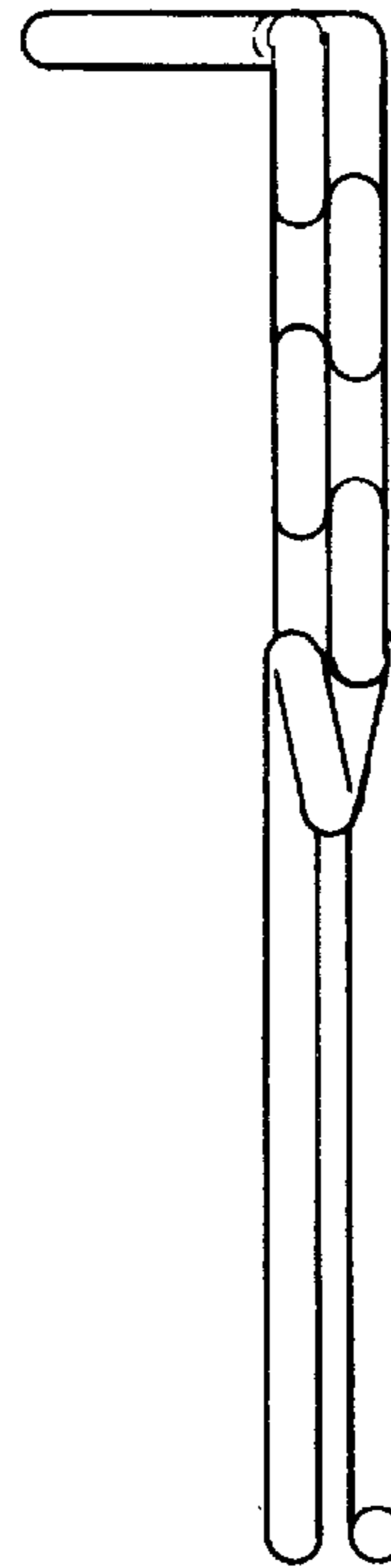


Fig. 7

