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United States Patent [19] Gibbens

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[45] **Date of Patent: ** Oct. 5, 1999**

[54] **DOUBLE TORSION COIL SPRING**

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[73] Assignee: **George Gibbens Pty., Ltd**, New South Wales, Australia

[**] Term: **14 Years**

[21] Appl. No.: **29/085,649**

[22] Filed: **Mar. 27, 1998**

[30] **Foreign Application Priority Data**

Sep. 29, 1997 [AU] Australia 3213/97

[51] **LOC (6) Cl.** **06-06**

[52] **U.S. Cl.** **D6/504**

[58] **Field of Search** D6/504, 382, 491;
5/255, 256, 257, 248, 247, 266; 267/87,
91-93, 95, 103

[56] **References Cited**

U.S. PATENT DOCUMENTS

442,063 12/1890 Locke 5/255

688,413	12/1901	Harrison	5/255
723,874	3/1903	Howell	5/247
1,055,662	3/1913	Scheible	5/255
4,778,157	10/1988	Thomas	267/103

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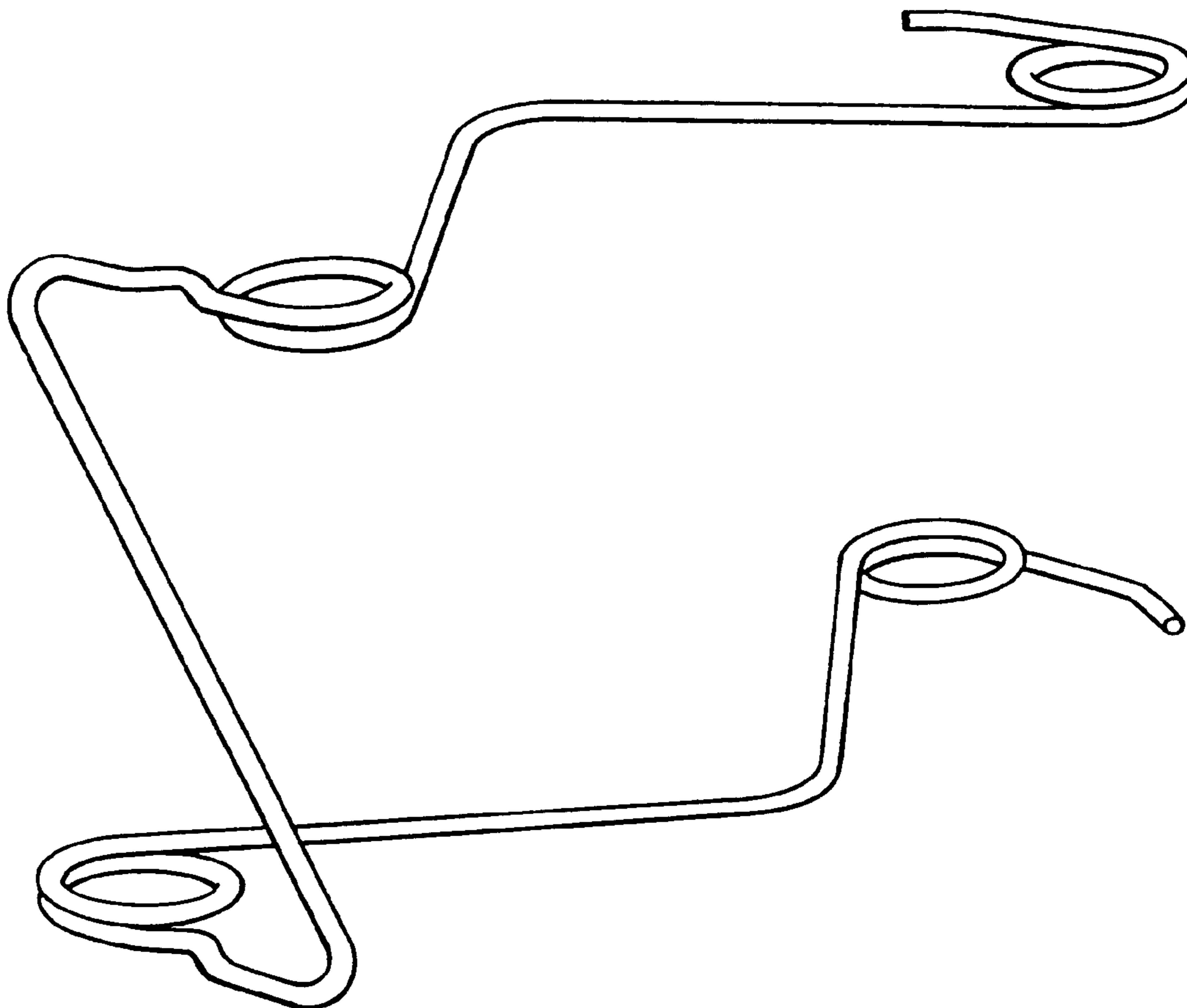
[57] **CLAIM**

The ornamental design for a double torsion coil spring, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a double torsion coil spring showing my new design
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a plan/inverted plan view
FIG. 5 is a right side view; and,
FIG. 6 is a left side view.

1 Claim, 2 Drawing Sheets



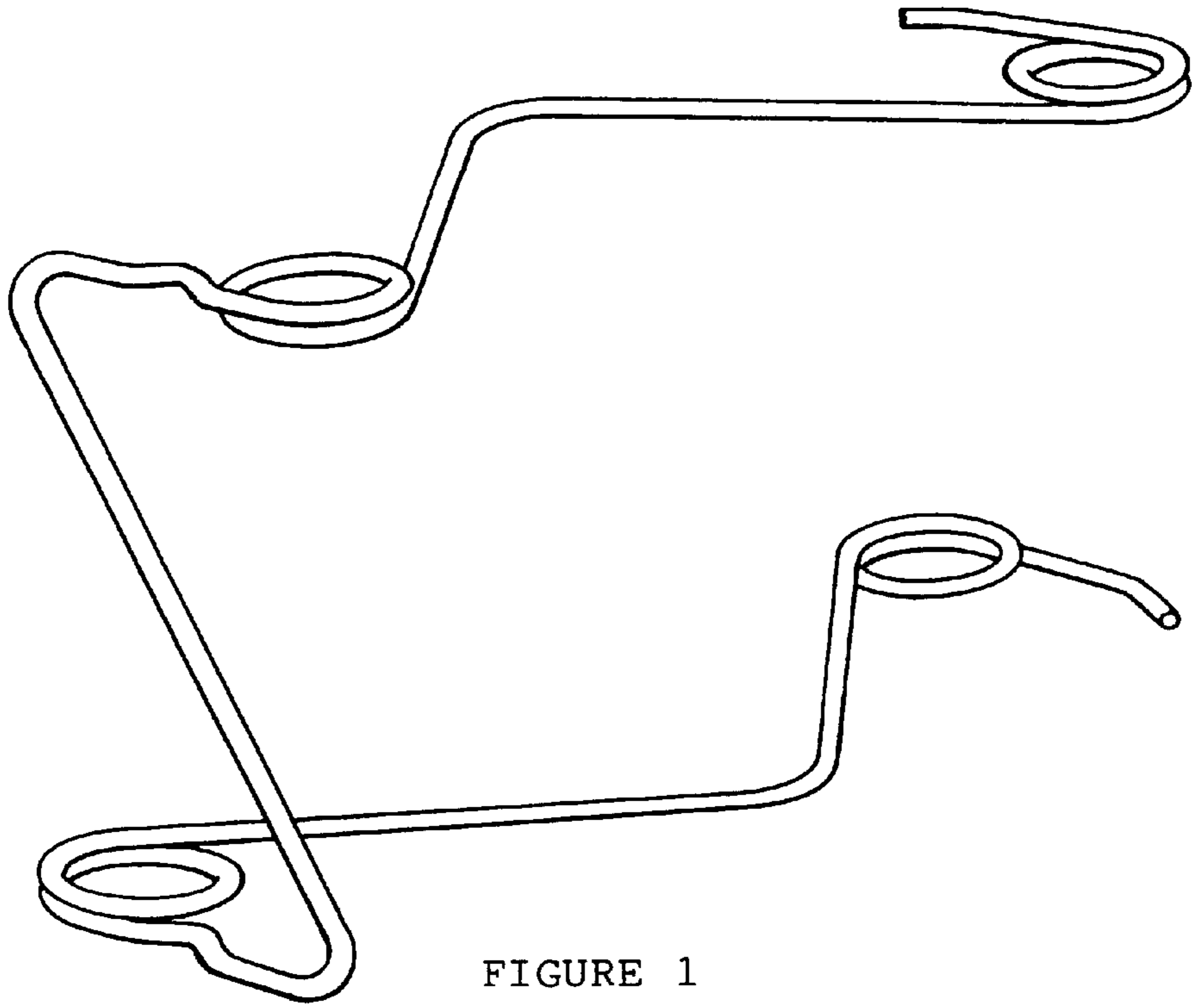


FIGURE 1

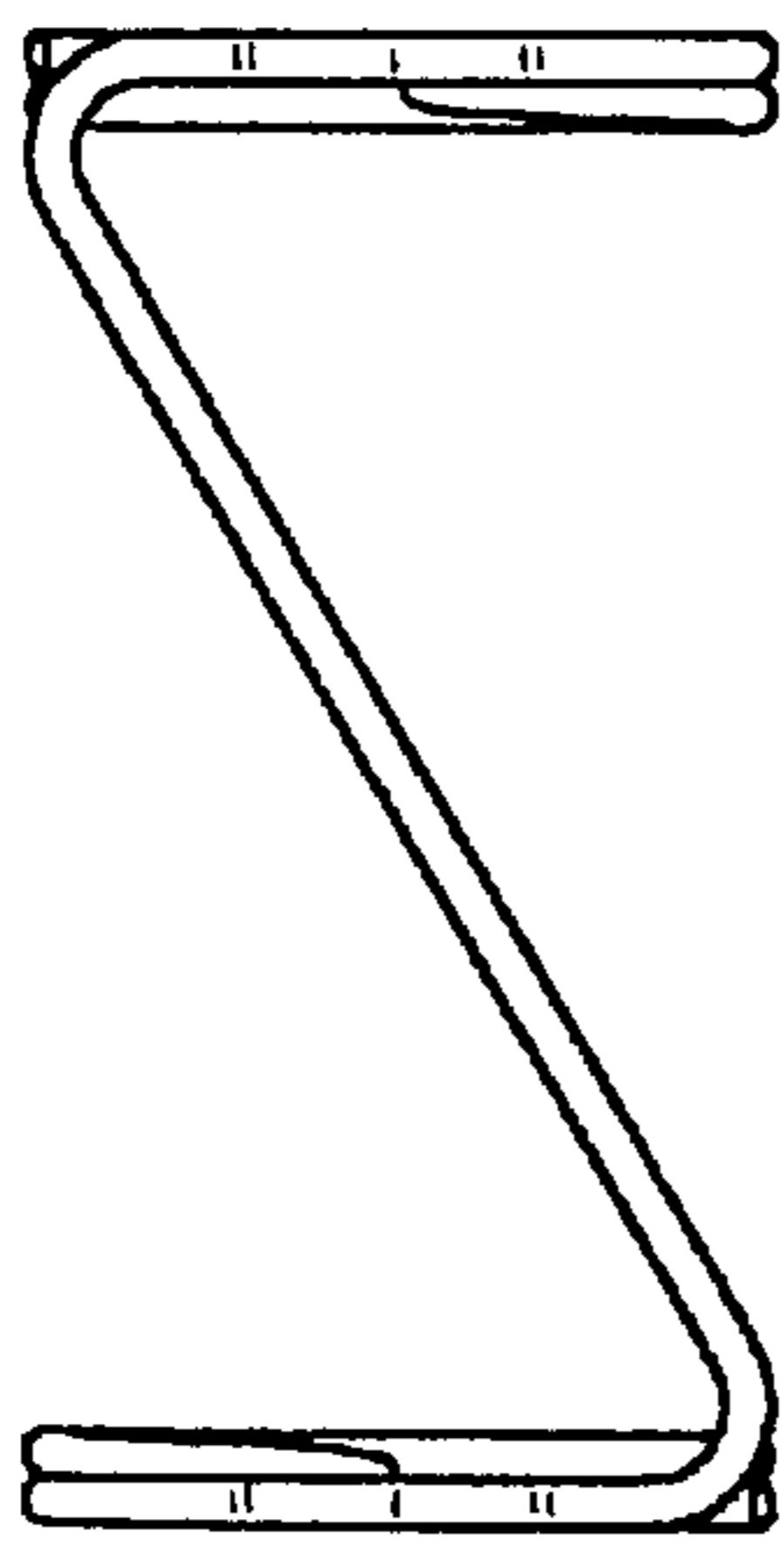


FIGURE 2

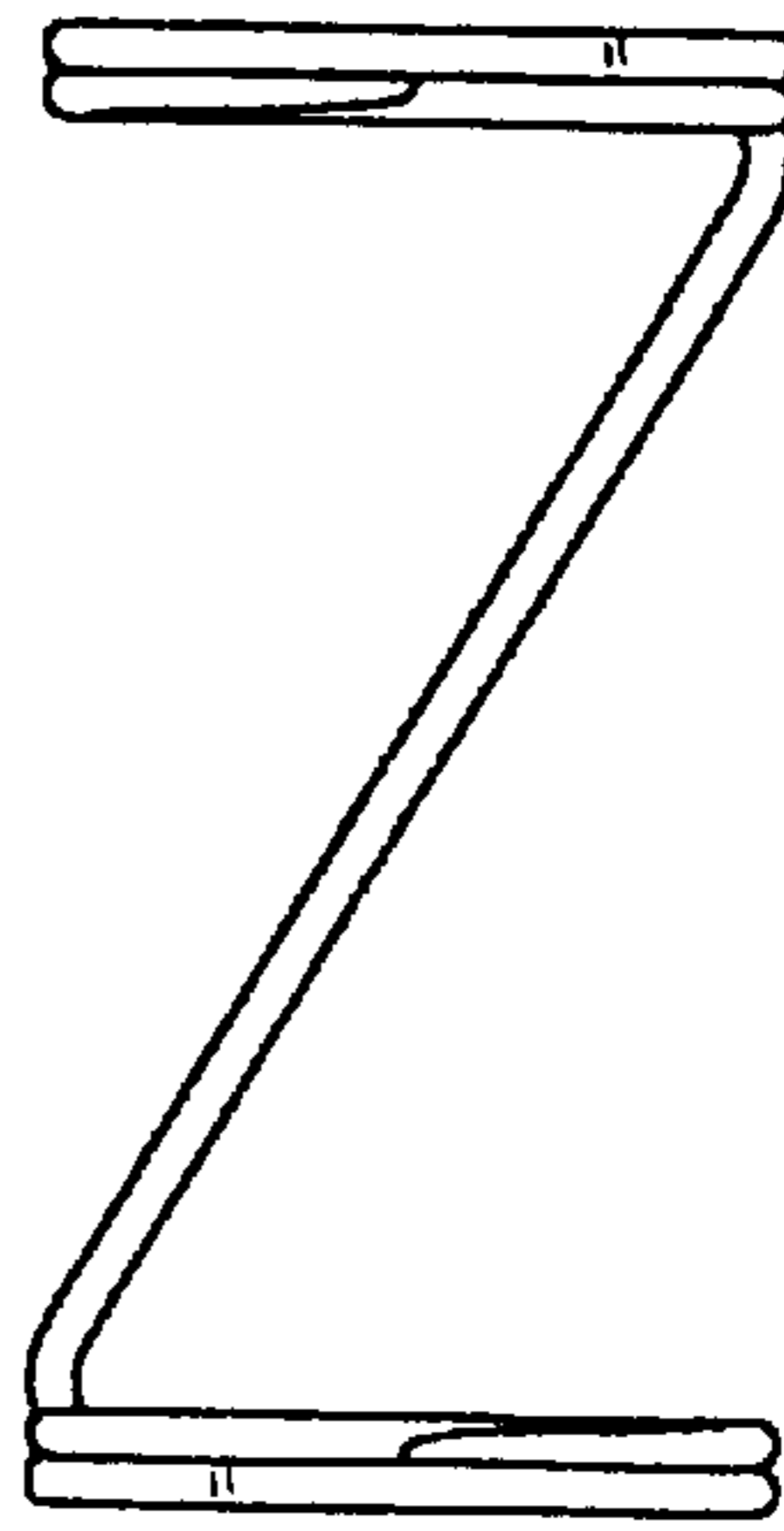


FIGURE 3

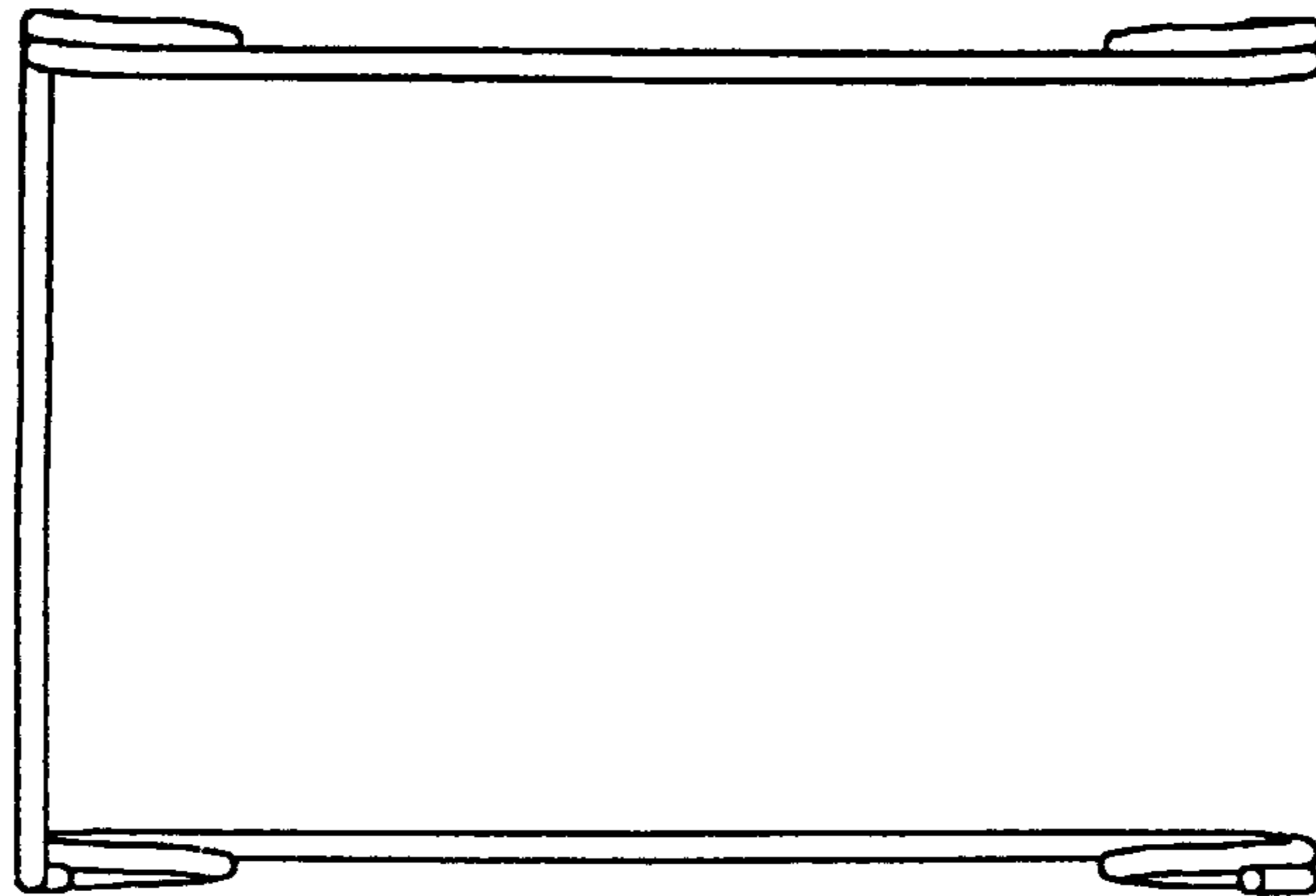


FIGURE 4

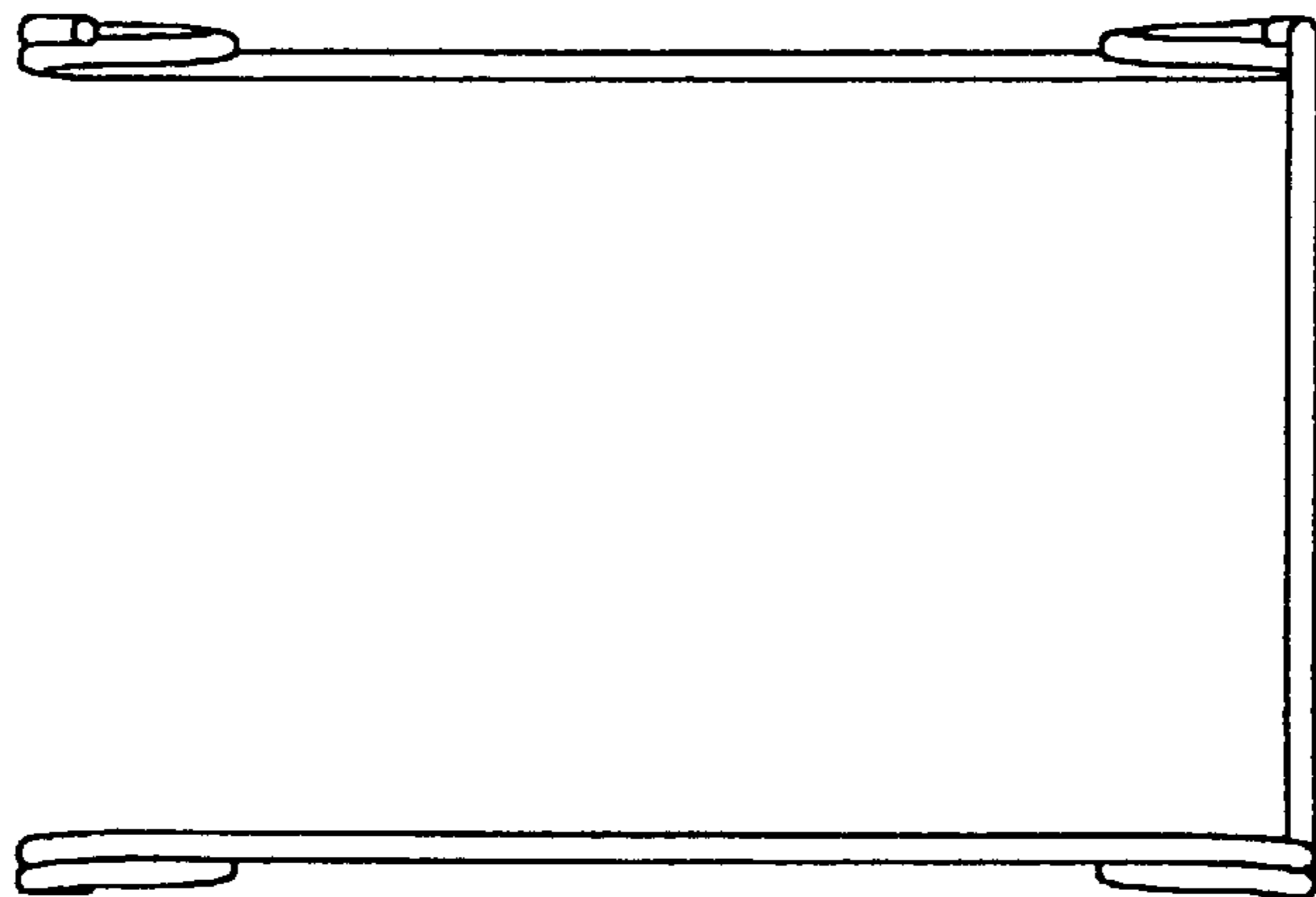


FIGURE 5

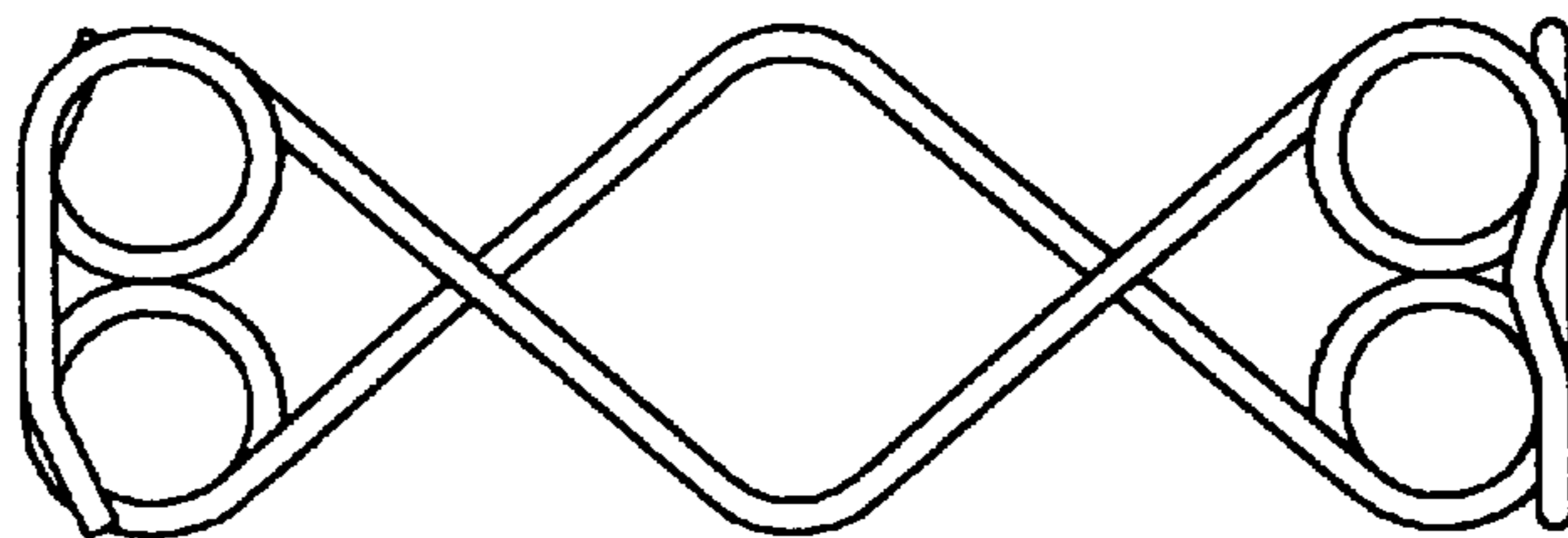


FIGURE 6