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United States Patent [19]

Chia et al.

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[45] **Date of Patent: ** Dec. 20, 1994**

[54] **JEWELRY ROPE CHAIN SPIRAL COMPONENT**

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

[21] Appl. No.: **685,570**

[22] Filed: **Apr. 12, 1991**

[52] **U.S. Cl.** **D11/93;** D11/12

[58] **Field of Search** 59/78–92; 63/1.1–11; D11/1–18, 93–94

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 27,087	5/1897	Edge .	
D. 89,801	5/1933	Speidel .	
D. 138,043	6/1944	Page	D11/23
D. 142,939	11/1945	Benbow .	
D. 160,974	11/1950	Schraysshuen	D11/79
D. 170,848	11/1953	Boucher	D11/18
D. 173,239	10/1954	Phlippe .	
D. 174,264	3/1955	Katz .	
D. 174,567	4/1955	Katz	D11/17
D. 175,510	9/1955	Katz .	
D. 175,875	10/1955	Armbrust .	
D. 175,876	10/1955	Armbrust .	
D. 202,284	9/1965	Hartman	D11/17
D. 237,732	11/1975	Roberts	D11/79
D. 265,728	8/1982	Bales .	
D. 277,369	1/1985	Otake .	
D. 301,698	6/1989	Markovits .	
D. 301,699	6/1989	Markovits .	
2,801,565	8/1957	Nicollet .	

OTHER PUBLICATIONS

Exhibit 2–Nobe Shoten Co. ad (1987).
Exhibit 3–Pigeon Jewelry Co. ad (1987).
Exhibit 4–Urban Gold ad (1987).
Exhibit 5–Hosaka Jewelry ad (1987).
Exhibit 6–Hiai Necklace Industry Co. ad (1987).
Exhibit 8–Jerry Madison ad (in Jun. 1989 issue of the Goldsmith).
Exhibit 9–Dolan Bullock ad (in Jun. 1989 issue of the Goldsmith).
Exhibit 10–Michael Antohon ad (1990–1991).
Exhibit 13–King Fook Gold ad (Hong Kong Jewelry Review 1991).
Exhibit 14–Ring International ad (Hong Kong Jewelry Review 1991).
Exhibit 19–William Pitt ad (1991).

Primary Examiner—Ralf T. Seifert
Attorney, Agent, or Firm—Ladas & Parry

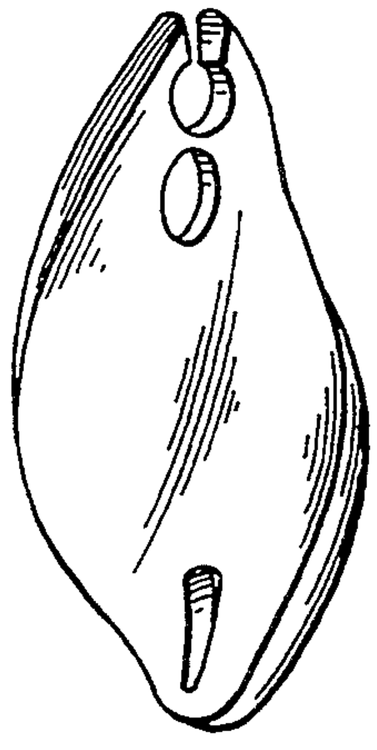
[57] **CLAIM**

The ornamental design for a jewelry rope chain spiral component, as shown and described above.

DESCRIPTION

FIG. **1** is a perspective view of a first embodiment of my new design for a jewelry rope chain spiral component;
FIG. **2** is a front view of the first embodiment of my new design, to which a rear view also corresponds;
FIG. **3** is a right side view of the first embodiment of my new design;
FIG. **4** is a top end view of the first embodiment of my new design;
FIG. **5** is a bottom view of the first embodiment of my new design;
FIG. **6** is a right side view of the second embodiment of my new design wherein the spiral is in a direction opposite to that depicted in FIGS. **1–5** and wherein the views corresponding to those depicted in FIGS. **1–5** are mirror images of those views.
FIG. **7** is a perspective view of a third embodiment of my new design for a jewelry rope chain spiral component;
FIG. **8** is a front view of the third embodiment of my new design, to which a rear view also corresponds;
FIG. **9** is a right side view of the third embodiment of my new design;
FIG. **10** is a top end view of the third embodiment of my new design;
FIG. **11** is a bottom end view of the third embodiment of my new design;
FIG. **12** is front view of a fourth embodiment of my new design wherein the spiral is in a direction opposite

(Description continued on next page.)



DESCRIPTION

to that depicted in FIGS. 7–11 and wherein the views corresponding to those depicted in FIGS. 7–12 are mirror images of those views;

FIG. **13** is a perspective view of a fifth embodiment of my design for a jewelry rope chain spiral component;

FIG. **14** is a front view of the fifth embodiment of my new design, to which the rear view corresponds;

FIG. **15** is a right side view of the fifth embodiment of my new design;

FIG. **16** is a top end view of the fifth embodiment of my new design;

FIG. **17** is a bottom end view of the fifth embodiment of my design;

FIG. **18** is a front view of a sixth embodiment of my new design wherein the spiral is in a direction opposite to that depicted in FIGS. **13–17** and wherein views corresponding to those depicted in FIGS. **13–17** are mirror images of those views;

FIG. **19** is a perspective view of a seventh embodiment of my new design for a jewelry rope chain spiral component;

FIG. **20** is a front view of the seventh embodiment of my new design, to which a rear view corresponds;

FIG. **21** is a right side view of the seventh embodiment of my new design;

FIG. **22** is a top end view of the seventh embodiment;

FIG. **23** is a bottom end view of the seventh embodiment;

FIG. **24** is a front view of an eighth embodiment of my new design for a jewelry rope chain spiral component wherein the spiral is in a direction opposite to that depicted in FIGS. **19–23** and wherein views corresponding to those depicted in FIGS. **19–23** are mirror images of those views;

FIG. **25** is a view of the first embodiment in a position of use; and,

FIG. **26** is a view of the fifth embodiment shown in a position of use.

The broken line showing of a partial jewelry chain in FIGS. **25** and **26** is for illustrative purposes only and forms no part of the claimed design.

FIG. 1

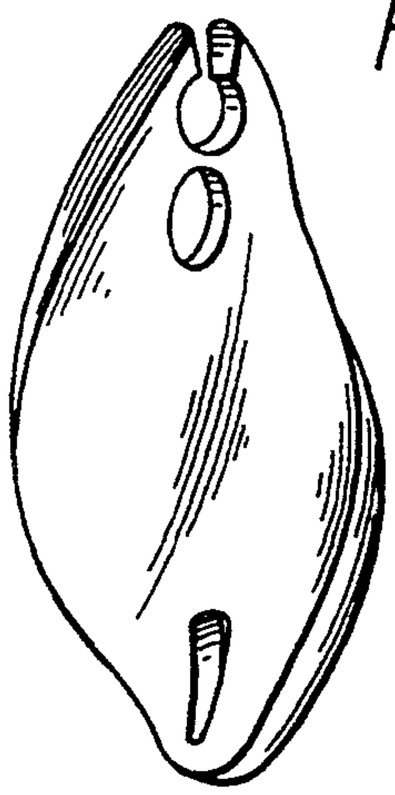
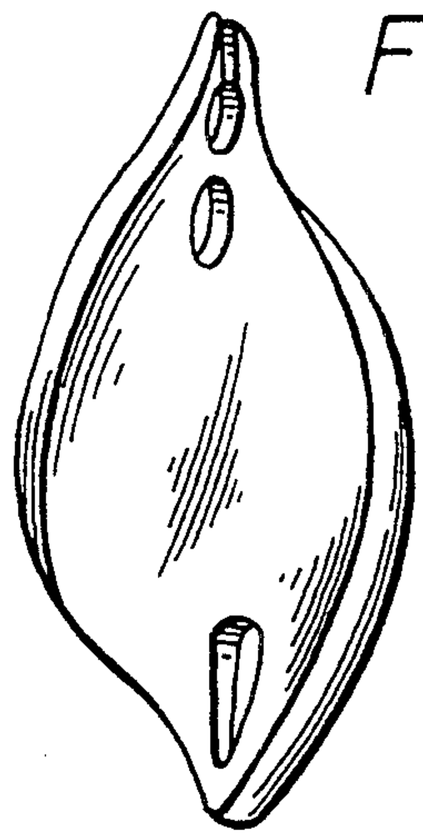


FIG. 2



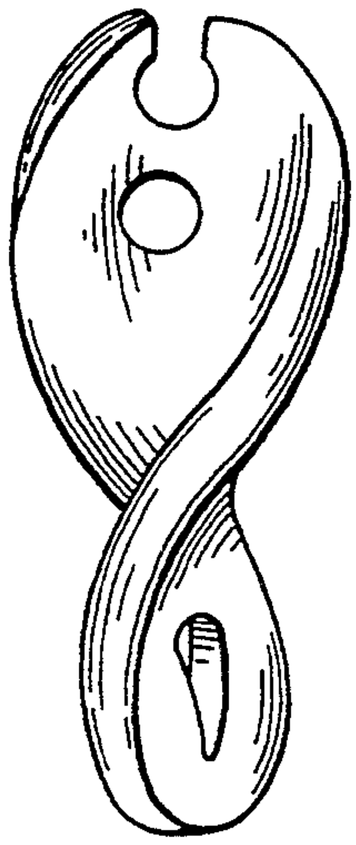


FIG. 3

FIG. 4

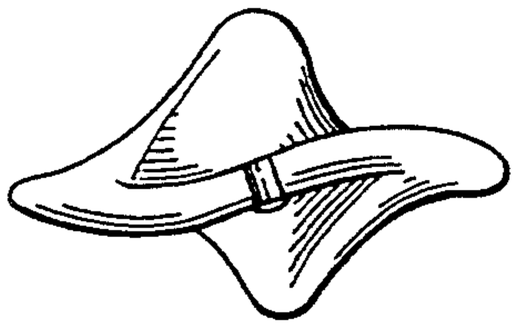
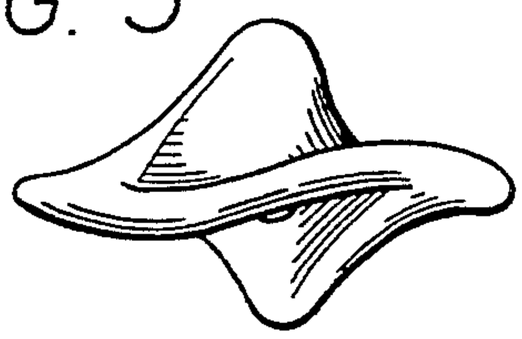


FIG. 5



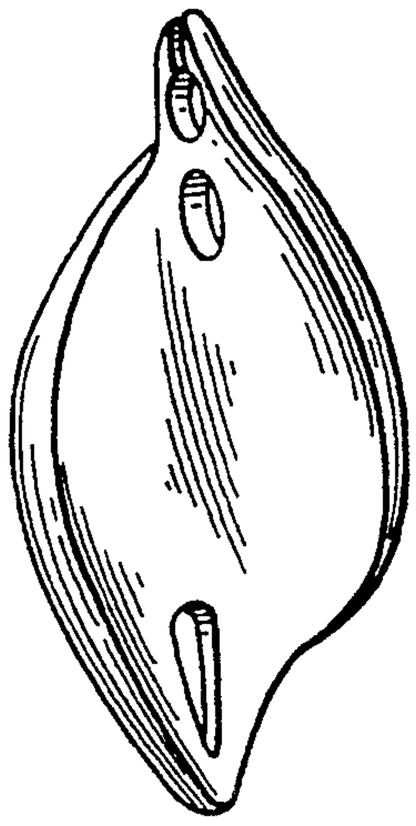


FIG. 6

FIG. 7

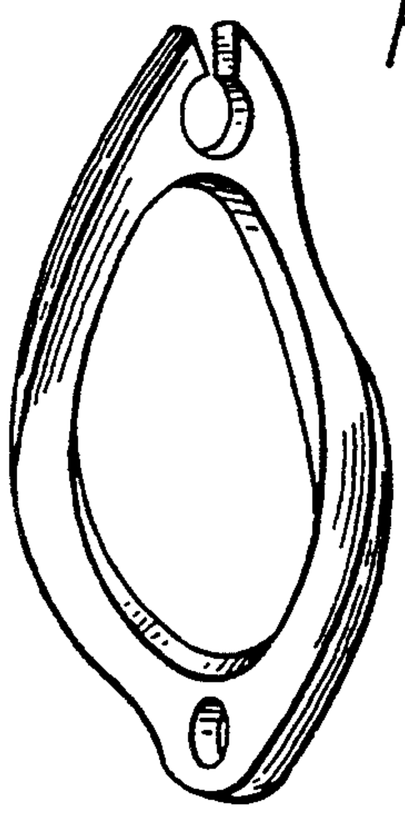


FIG. 8

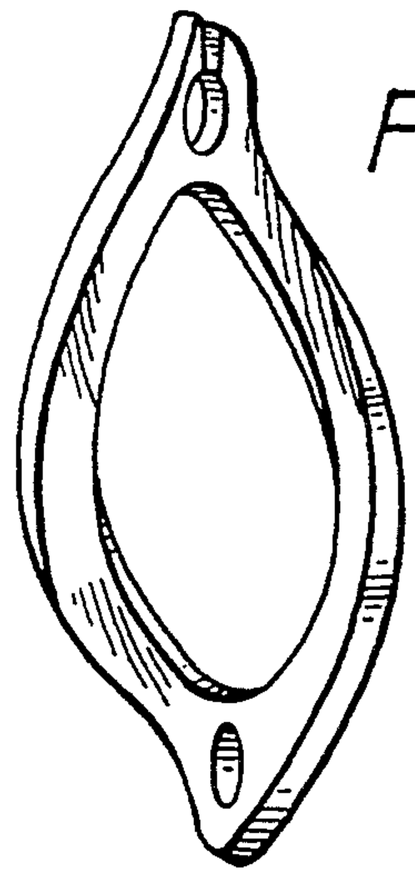


FIG. 9

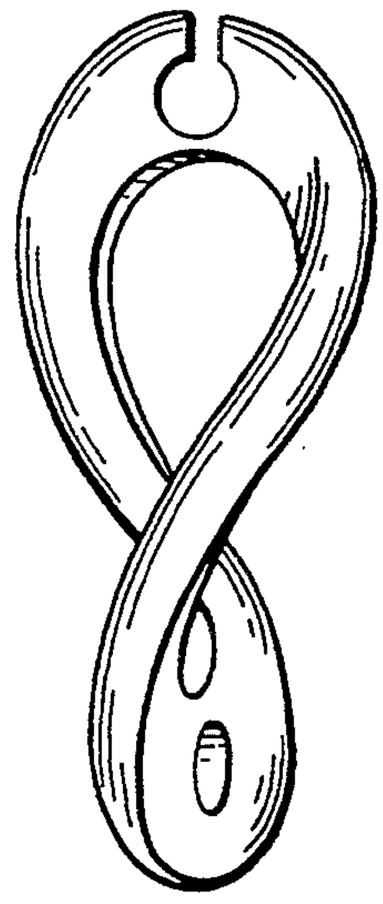


FIG. 10

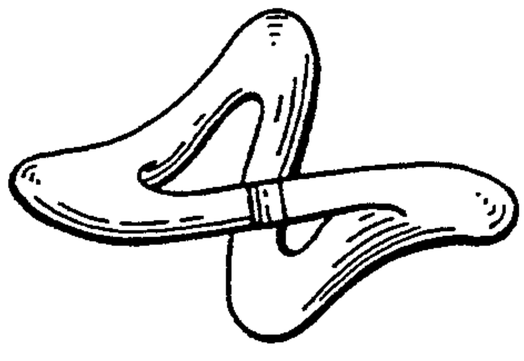


FIG. 11

FIG. 12

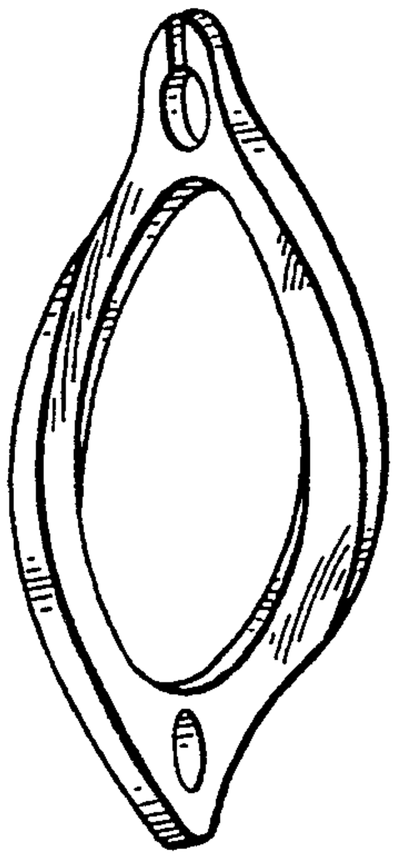


FIG. 13

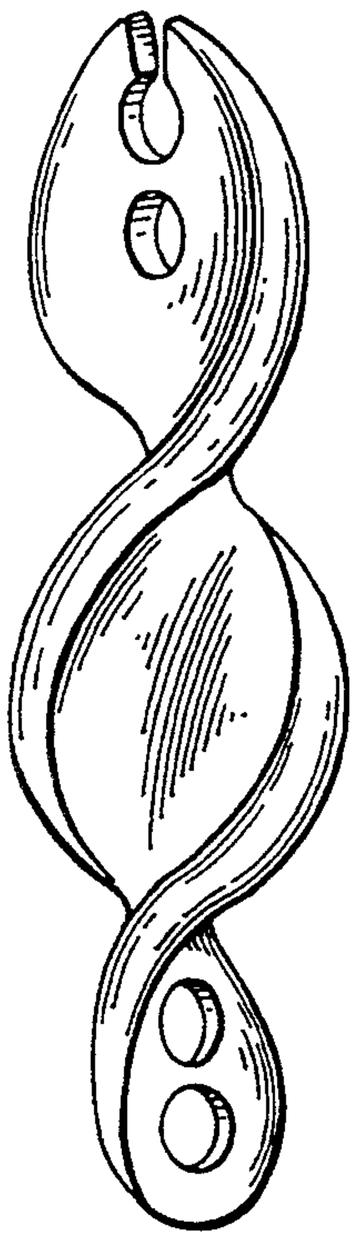


FIG. 14

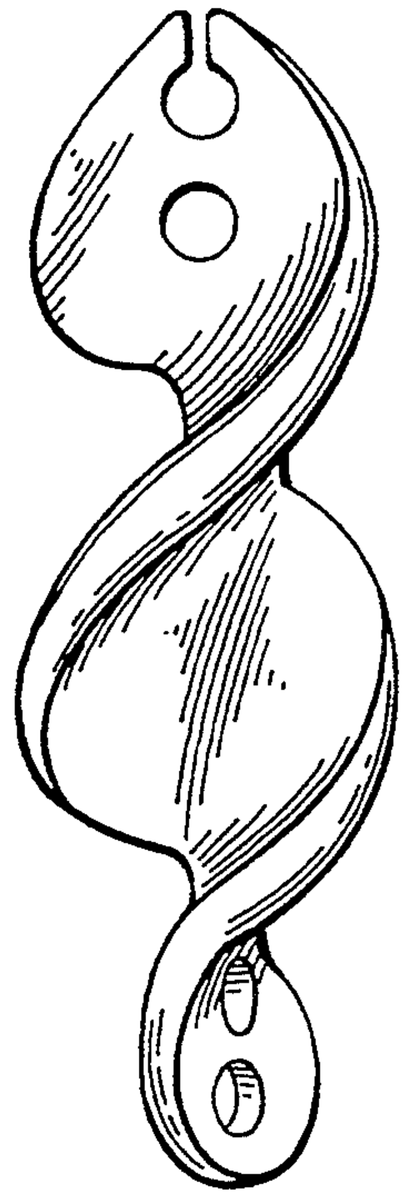


FIG. 15

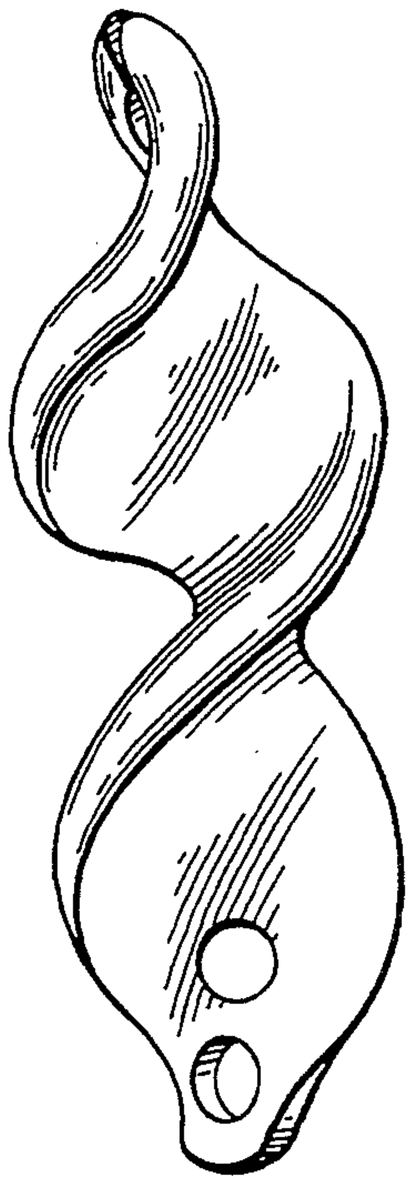


FIG. 16

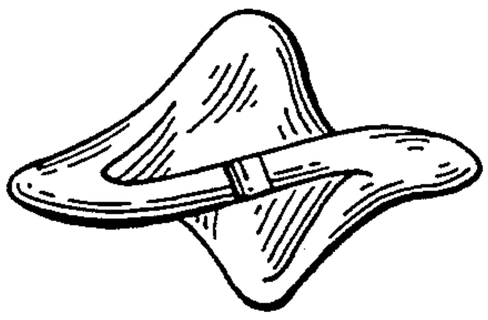


FIG. 17

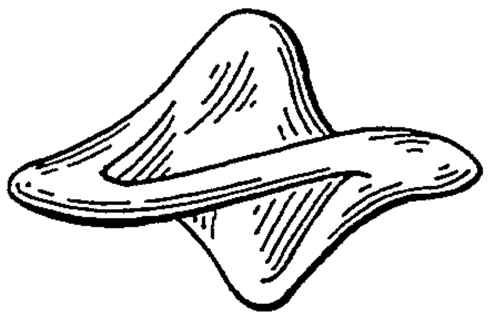


FIG. 18

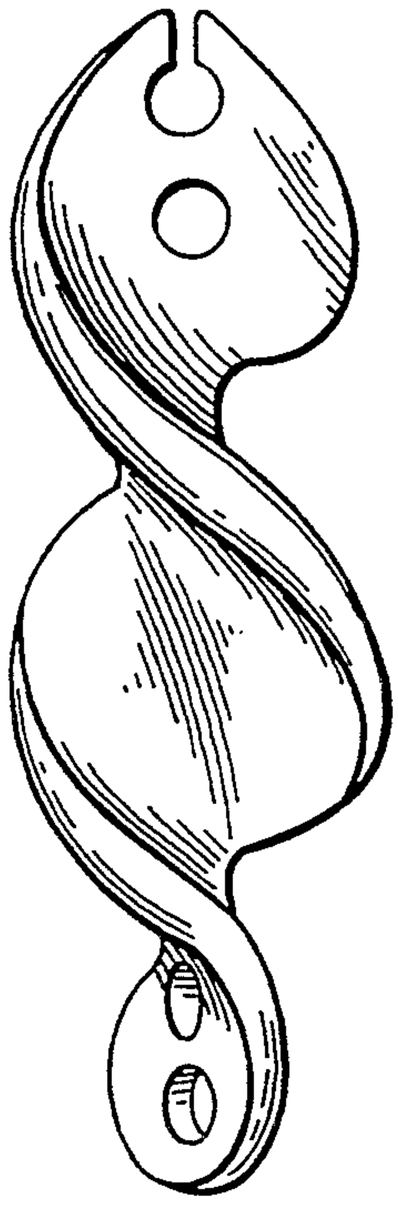


FIG. 19

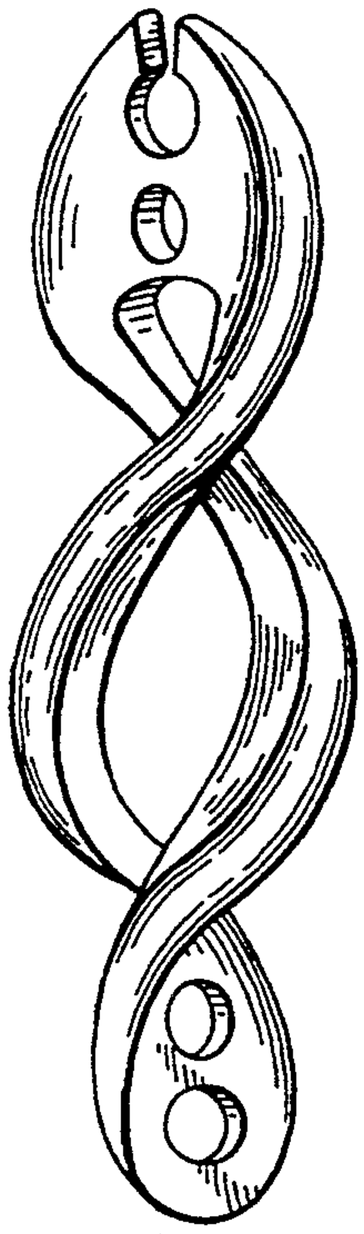
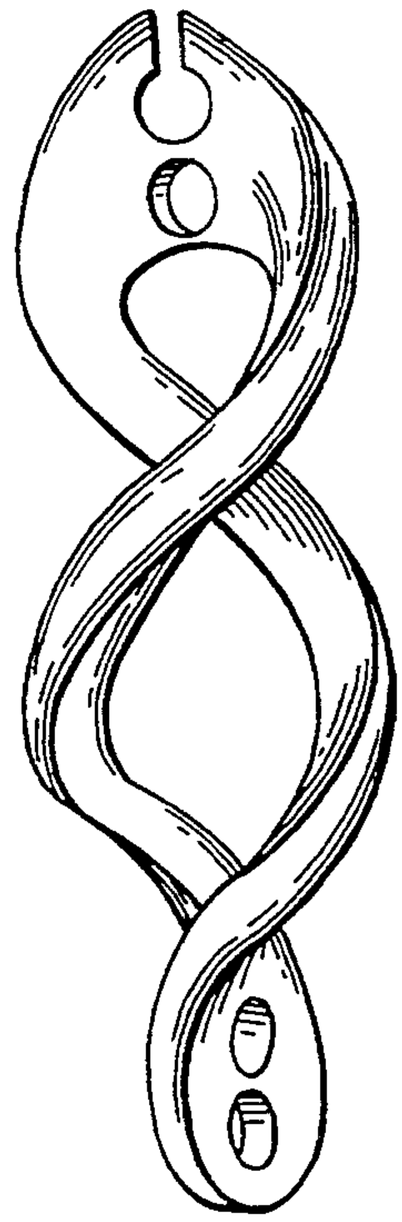


FIG. 20



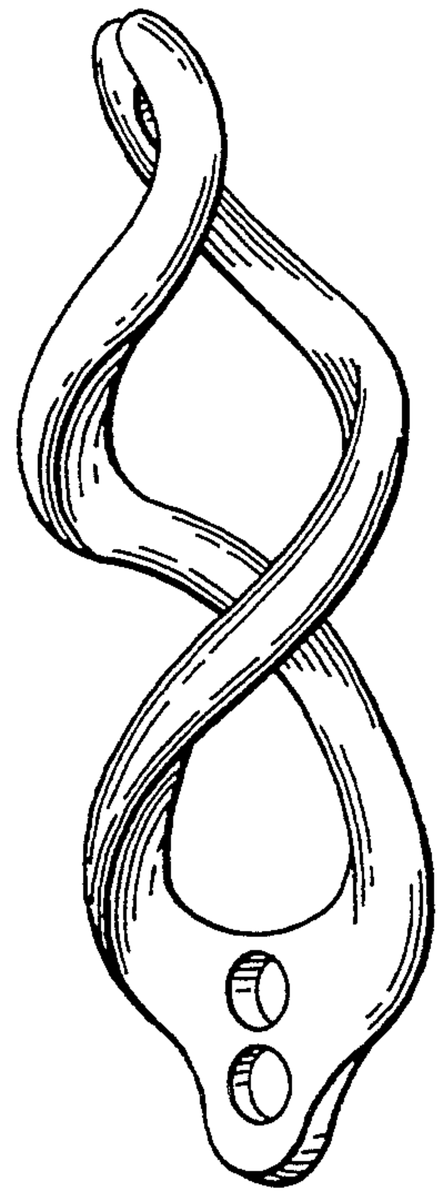


FIG. 21

FIG. 22

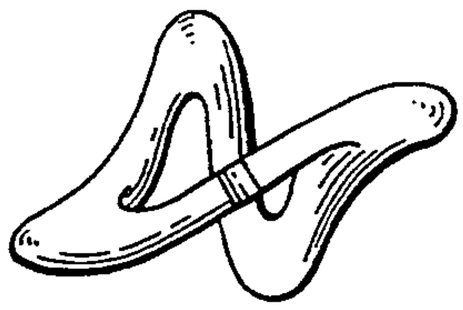


FIG. 23

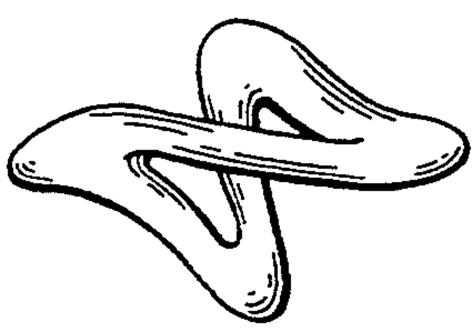


FIG. 24

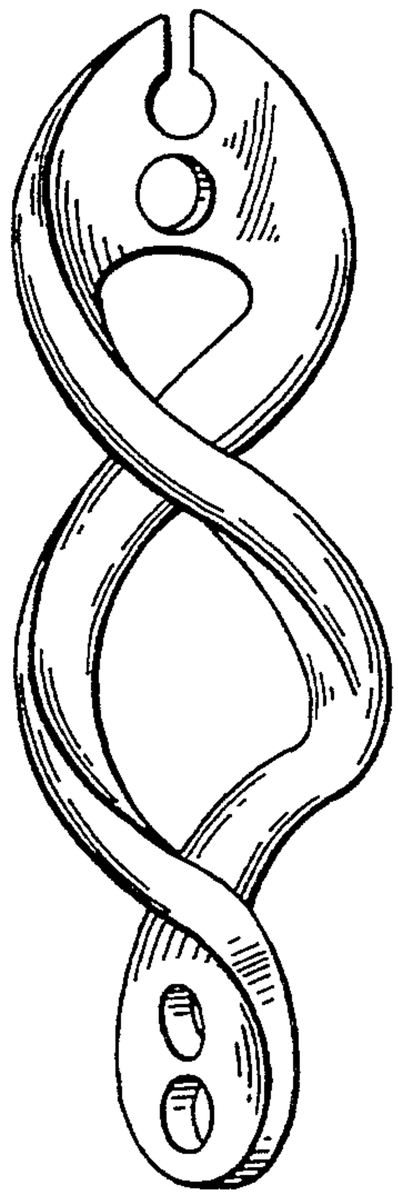


FIG. 25

FIG. 26