



US00D487034S

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

(10) **Patent No.:** **US D487,034 S**

(45) **Date of Patent:** **** Feb. 24, 2004**

(54) **KINETIC SCULPTURE**

(75) **Inventor:** **Robert L. Lach**, Cincinnati, OH (US)

(73) **Assignee:** **Red Carpet Studios Division of Source Advantage Ltd.**, Cincinnati, OH (US)

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

(21) **Appl. No.:** **29/172,145**

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(51) **LOC (7) Cl. 11-02**

(52) **U.S. Cl. D11/131; D11/141**

(58) **Field of Search D11/117, 131, D11/141, 184; 428/7-9, 12, 544, 542.2, 542.6**

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,216,580	A	2/1917	Levi	
D93,890	S	11/1934	Raymond	
D110,858	S	8/1938	Egerton	
3,196,061	A	7/1965	Paulson et al.	
3,439,446	A	4/1969	Alonso	
4,156,975	A *	6/1979	Harding	428/542.2
D269,665	S *	7/1983	Lehr	D11/141
4,421,421	A *	12/1983	Bradt	428/542.2
4,637,941	A *	1/1987	Rochte	428/8
D295,731	S	5/1988	Mancel	D11/184
D298,306	S	11/1988	Hunstiger	D11/184
4,900,632	A	2/1990	McGrath	
D317,733	S	6/1991	Cheng	D11/184
D319,419	S	8/1991	Cheng	D11/184
D342,695	S *	12/1993	Coulter	D11/131
D343,143	S	1/1994	Chang	D11/184
D354,254	S *	1/1995	Fuller	D11/131
D378,809	S	4/1997	Jacobson et al.	D11/121
D387,396	S	12/1997	Chao	D21/91
D399,780	S	10/1998	Kauderer	D11/131
D413,078	S	8/1999	Hanson	D11/141
D444,416	S	7/2001	Ramirez	D11/184
D449,792	S	10/2001	Nadeau et al.	D11/141
D472,183	S *	3/2003	Floha	D11/131

OTHER PUBLICATIONS

Sater, *Infinity Wind Sculpture*, U.S. Copyright Registration No. VA 1-131-211, Feb. 21, 2002.

(List continued on next page.)

Primary Examiner—Dominic Simone

(74) *Attorney, Agent, or Firm*—Wood, Herron & Evans, LLP

(57) **CLAIM**

The ornamental design for a kinetic sculpture, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first preferred embodiment of the invention.

FIG. 2 is a front view of the invention shown in FIG. 1, the rear being identical.

FIG. 3 is a left side view of the invention shown in FIG. 1, the right side being identical.

FIG. 4 is a top view of the invention shown in FIG. 1.

FIG. 5 is a bottom view of the invention shown in FIG. 1.

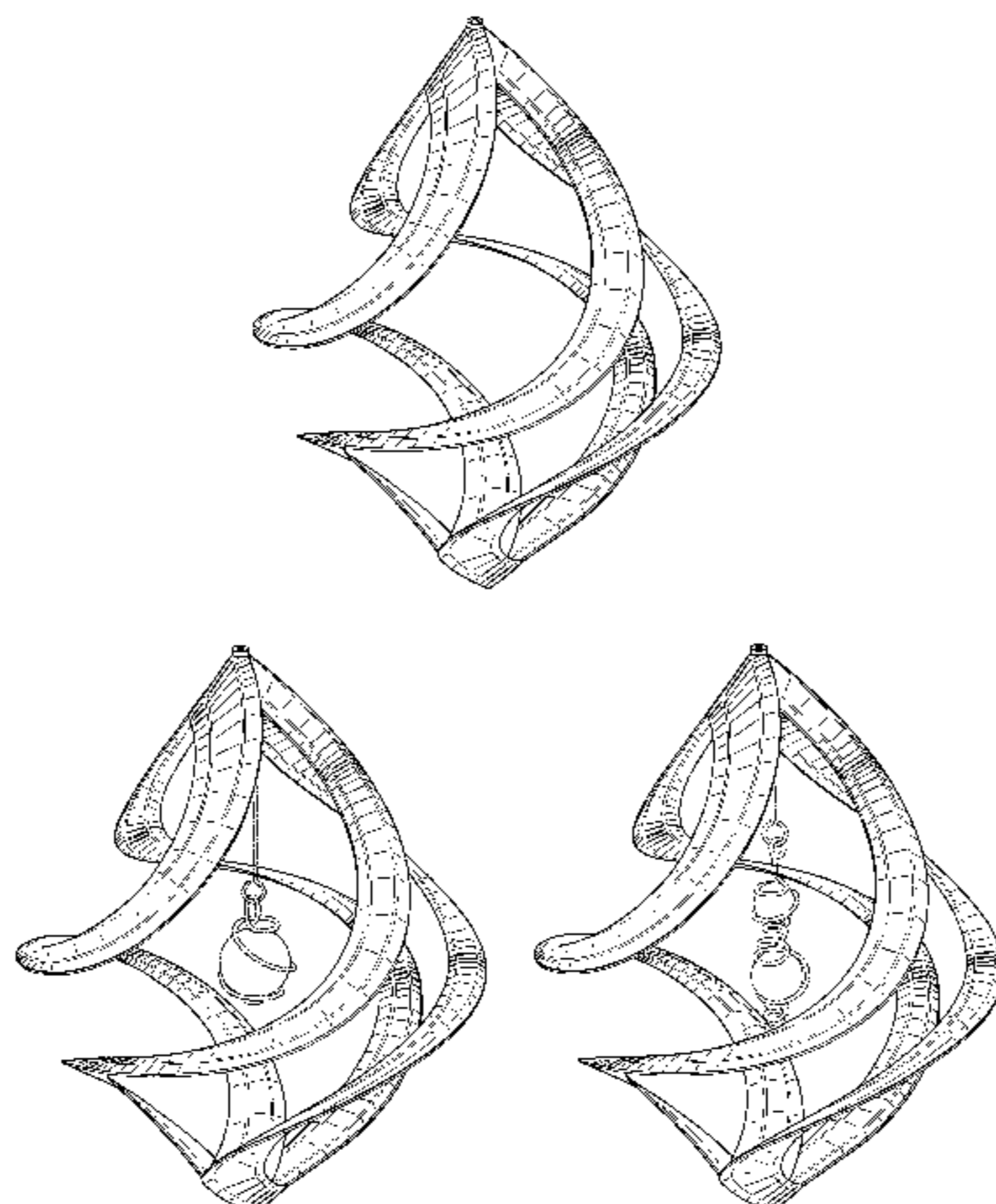
FIG. 6 is a perspective view of the invention shown in FIG. 1, exemplarily showing by way of the broken lines, additional ornamentation. The other views exemplarily showing by way of the broken lines this additional ornamentation may be understood by reference to FIGS. 2-5.

FIG. 7 is a perspective view of the invention shown in FIG. 1, exemplarily showing by way of the broken lines, additional ornamentation. The other views exemplarily showing by way of the broken lines this additional ornamentation may be understood by reference to FIGS. 2-5.

FIG. 8 is a perspective view of the invention shown in FIG. 1, exemplarily showing by way of the broken lines additional ornamentation. The other views exemplarily showing by way of the broken lines this additional ornamentation may be understood by reference to FIGS. 2-5; and,

FIG. 9 is a perspective view of the invention shown in FIG. 1, exemplarily showing by way of the broken lines additional ornamentation. The other views exemplarily showing by way of the broken lines this additional ornamentation may be understood by reference to FIGS. 2-5.

1 Claim, 5 Drawing Sheets



OTHER PUBLICATIONS

Sater, *Double Infinity Wind Sculpture*, U.S. Copyright Registration No. VA 1-133-637, Jul. 24, 2002.

Compradores, *Wind Wonders by Neil Sater*, Product Brochure, Summer 2002.

Compradores, *Product Offering, Windwonders.designs by Neil Sater*, Product Webpage, www.compradores.com/main-menu.cfm, Printed Jul. 30, 2002.

Compradores, *Windwonders Designs by Neil Sater*, Wholesale Price List Summer 2002.

Into the Wind, *Have Fun Anywhere the Wind Blows*, 2002 Catalog of Kites.

WindFairys, USA, *Galaxy, Designs by Constanze & Wolfgang Grimsel, Germany*, Product Flyer, 1999.

Red-Carpet Studios, Ltd., *Red-Carpet Studios 2002 Catalog*, Product Catalog Select Pages, 2000-2002.

Care & Wonder Co., Inc., *The Decorative Accessories Source For the Home . . . In and Out*, 2003 Product Catalog Select Pages.

Steel Supply Incorporated, *Decorative Iron*, Product Webpage; www.decorativeiron.com, Printed Jan. 20, 2003.

Northdowns Ironcraft Company, *The Collection; Spike Basket finial*, Product Webpage; www.northdownsironcraft.co.uk/spikebasket.htm, Printed Jan. 20, 2003; Copyright 2001.

Curtain Corner, *Curtain Corner—Curtain poles, rods, trimmings and more*, Product Webpage; www.curtain-corner.com, Printed Feb. 7, 2003, Copyright 2003.

Phillips Metal Works, *Big Basket Finial—hand forged*, Product Webpage; www.phillipsmetalworks.com/big_basket_finial.htm, Printed Feb. 7, 2003.

Rik-Fer srl, *Summary of the General Catalog, Compound of Iron Elements for Gates, Railings, Banisters and Window Grates*, Product Brochure of Pietrocola & Sons Iron Suppliers, Inc. select pages; No Date.

Ind.i.a srl, *Product Brochure*, Industria Italiana Arteferro, Italy, No Date, select pages.

New Metals Inc., *Ornamental Metal Parts*, Product Catalog; 2nd Edition, 2/97, select pages.

Crescent City Iron Supply, Inc., *Catalog #11*, Product Catalog; No Date, select pages.

Ediciones Daly S.L., *Herreria Actual Current Ironwork Encyclopedia, escaleras—stairways*, Copyright noted with no date, select pages.

Ediciones Daly S.L., *Herreria Actual Current Ironwork Encyclopedia, puertas—doorways*, Copyright noted with no date, select pages.

Ediciones Daly S.L., *Herreria Actual Current Ironwork Encyclopedia, rejas y ventanas—grilles and fences*, Copyright noted with no date, select pages.

Eagle Iron Supply Inc., *Supplication of Ornamental Iron Hardward*, Catalog No. 4, No Date, select pages.

Architectural Iron Designs, Inc., *Architectural Iron Design Catalog*, Edition 3, Price List Effective Date Feb. 1, 1999, select pages.

Triple-S Steel Supply Co., *Fall Sale Spectacular*, Product Sale Flyer, no date.

The Orvis Company, Inc., *Home Furnishings: Floor and Table Lamps*, Product webpages; www.orvis.com; 2003; printed Feb. 12, 2003.

* cited by examiner

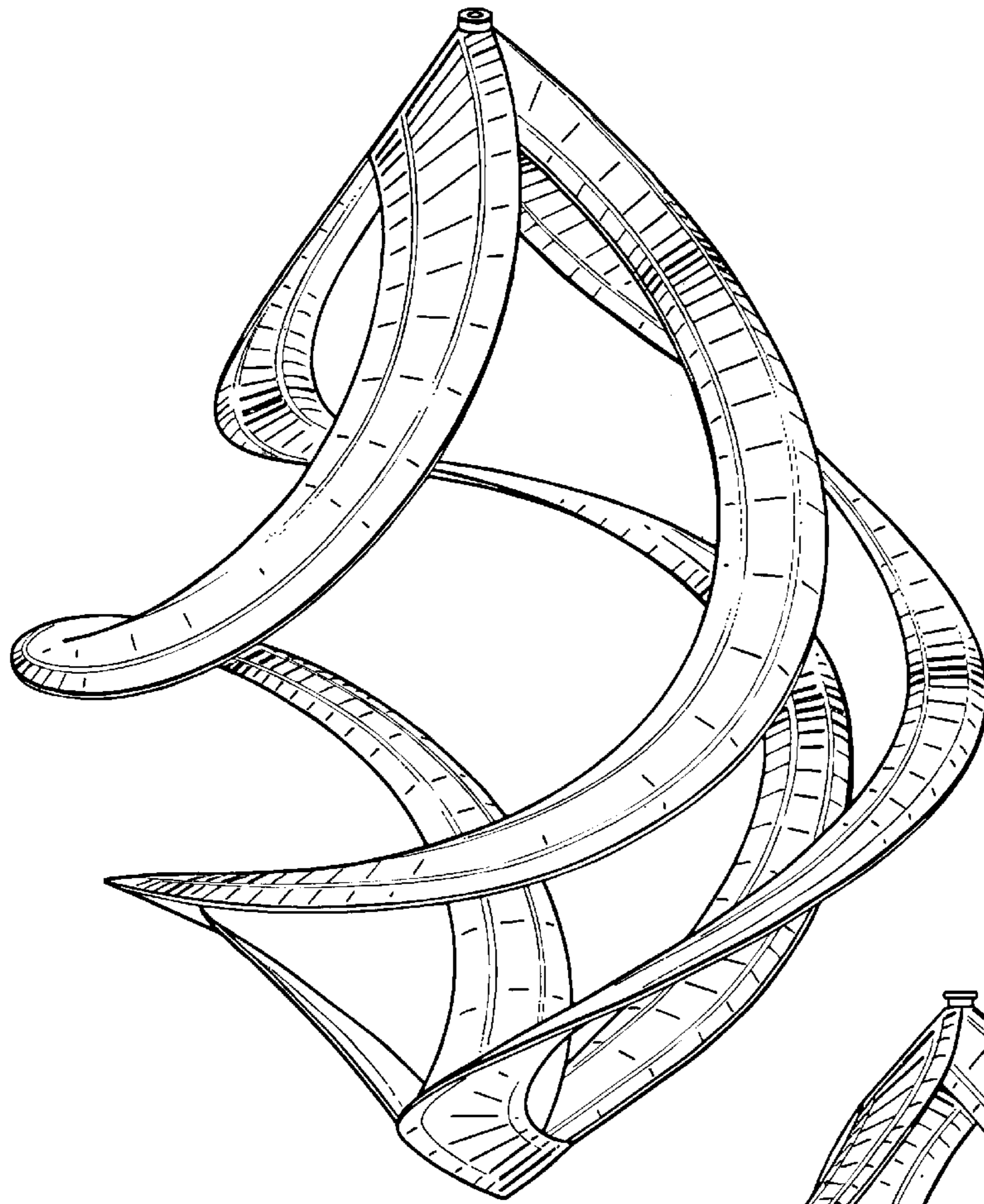


FIG. 1

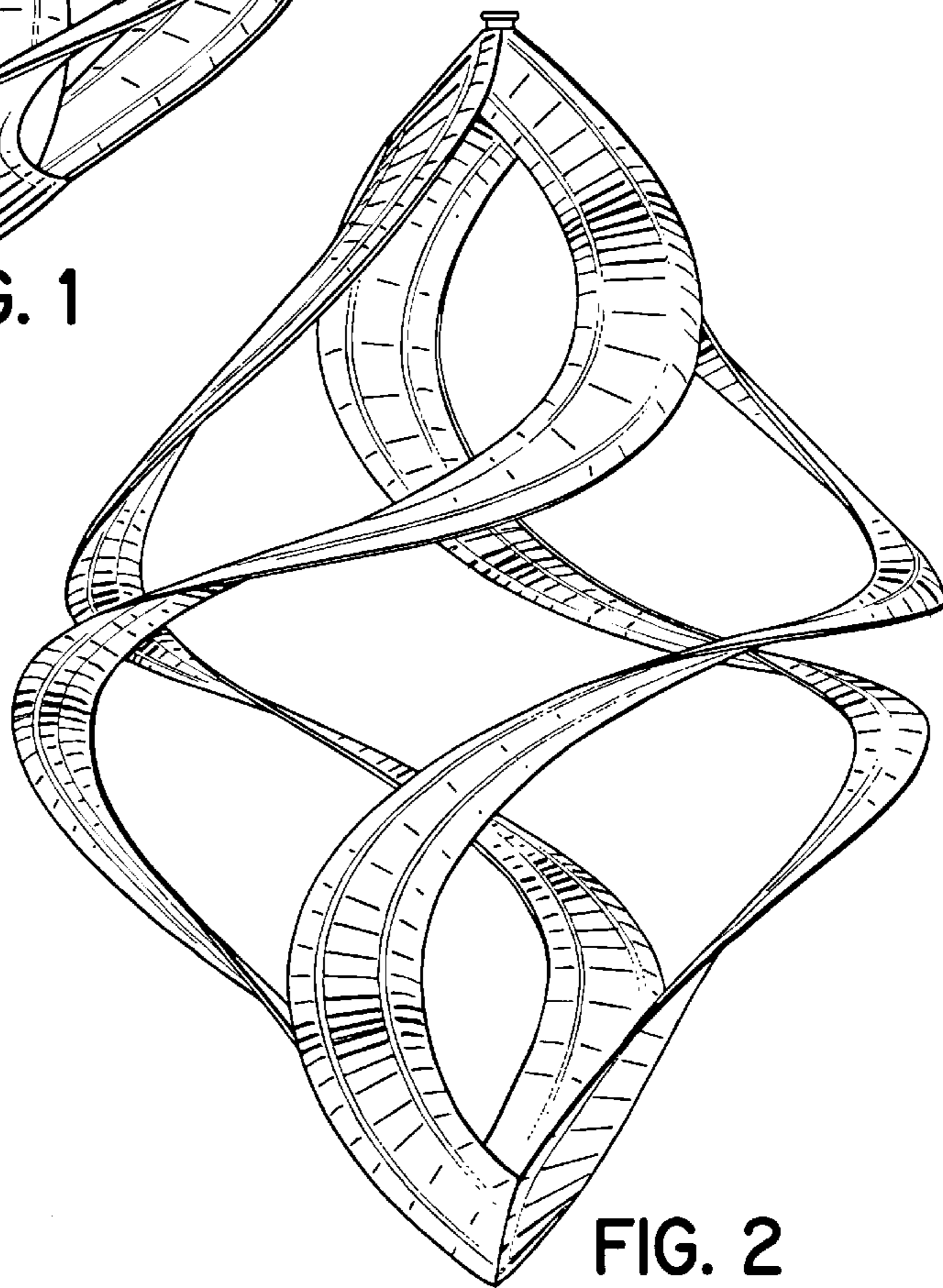


FIG. 2

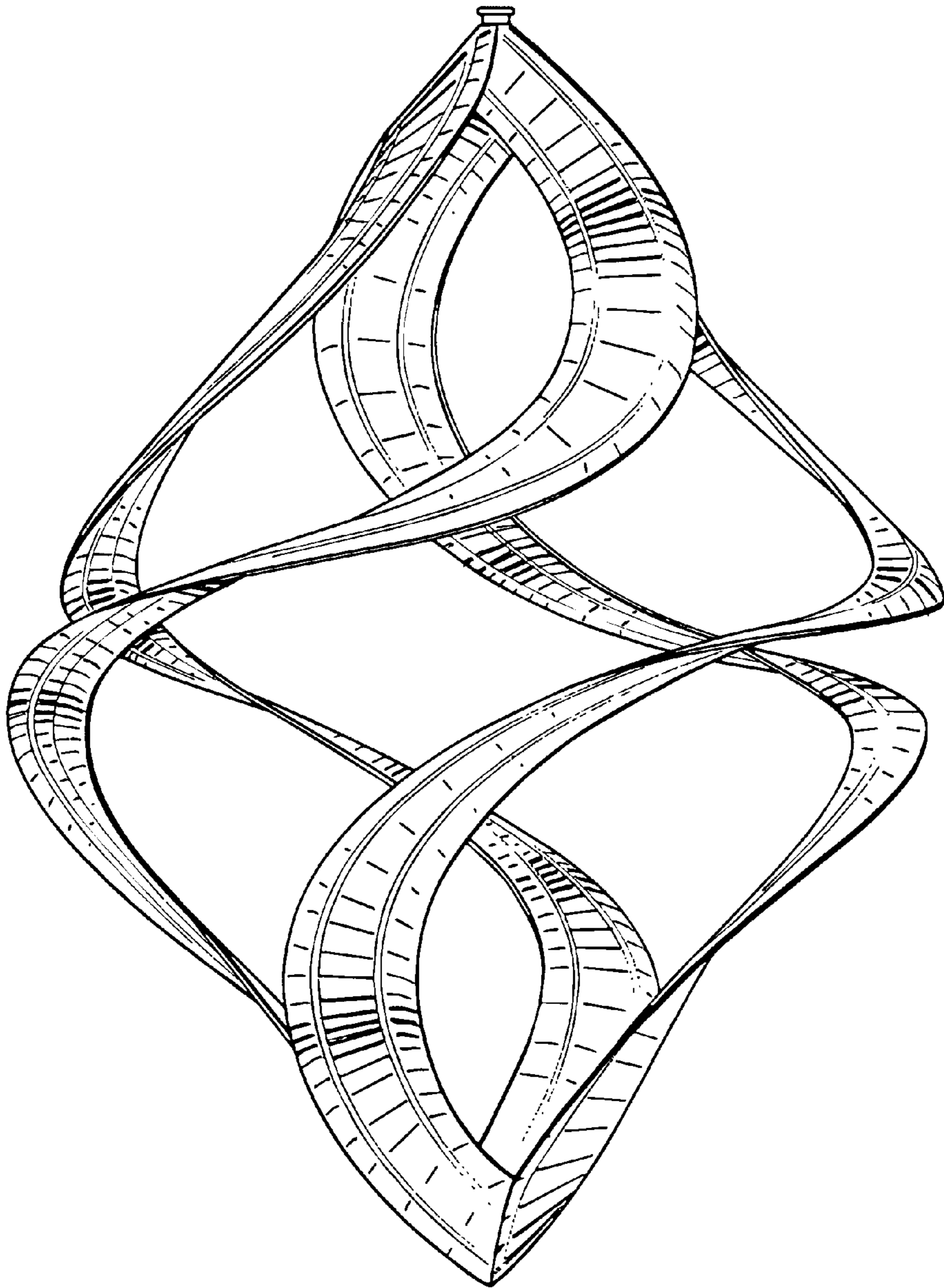


FIG. 3

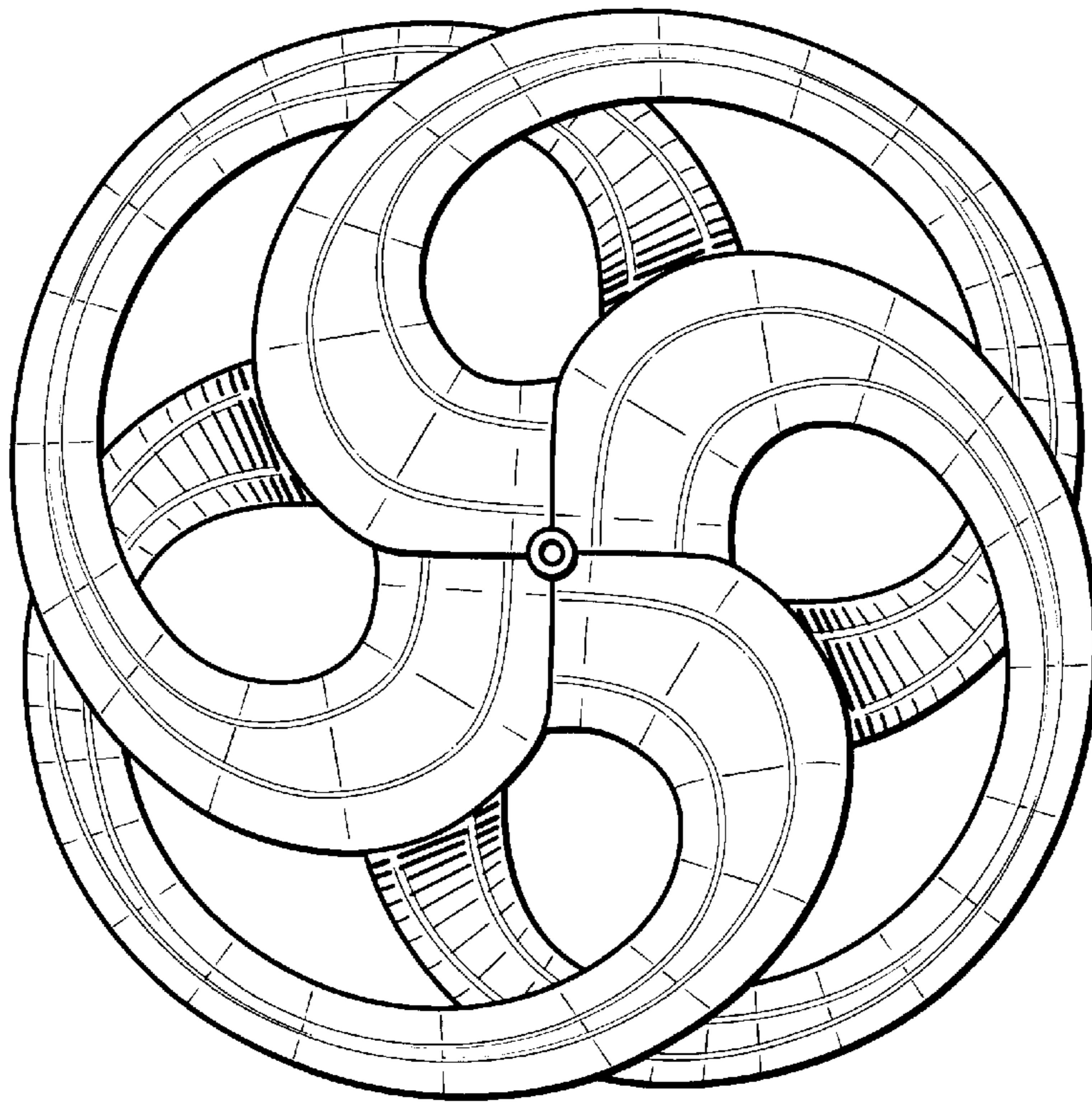


FIG. 4

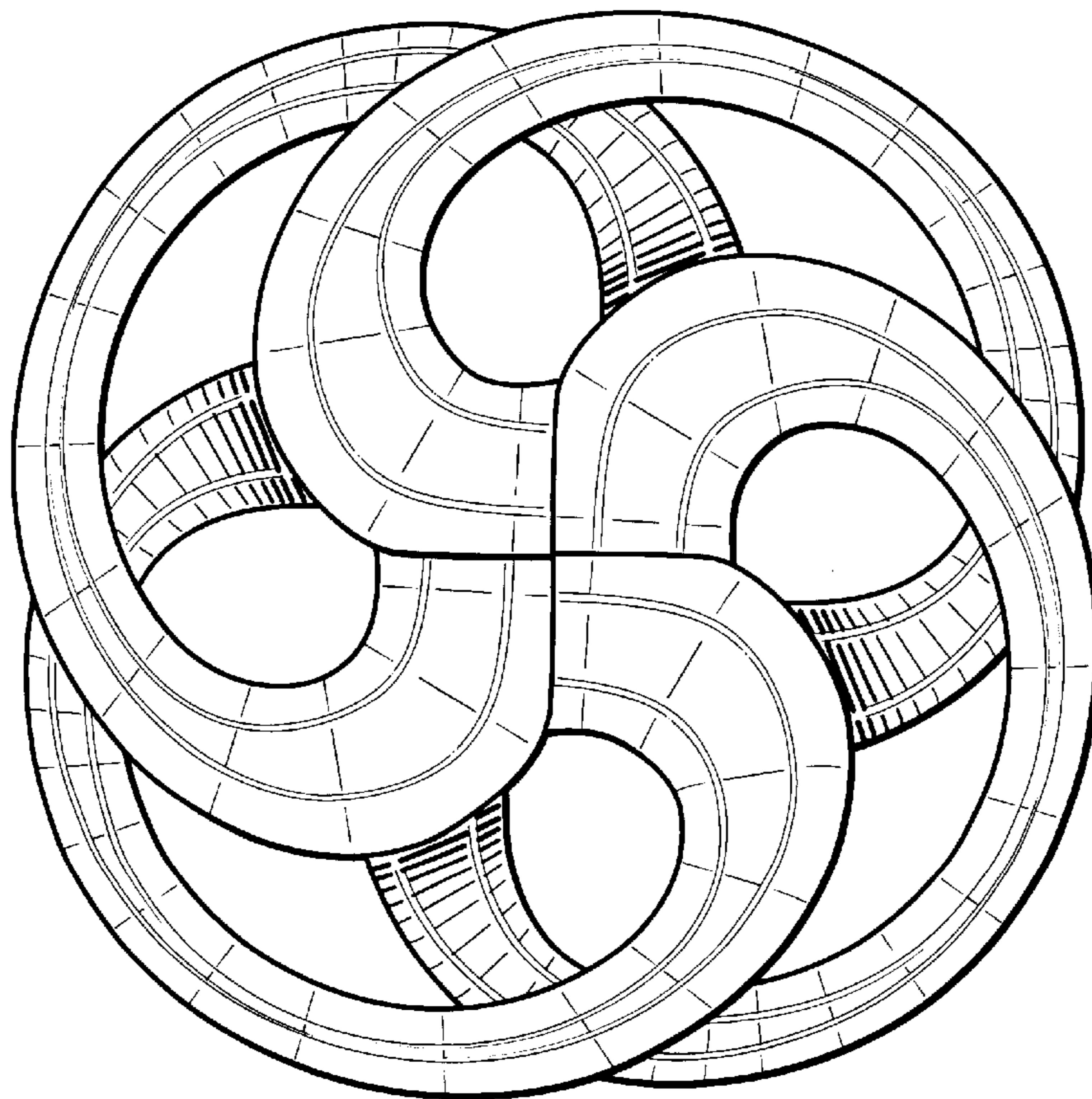


FIG. 5

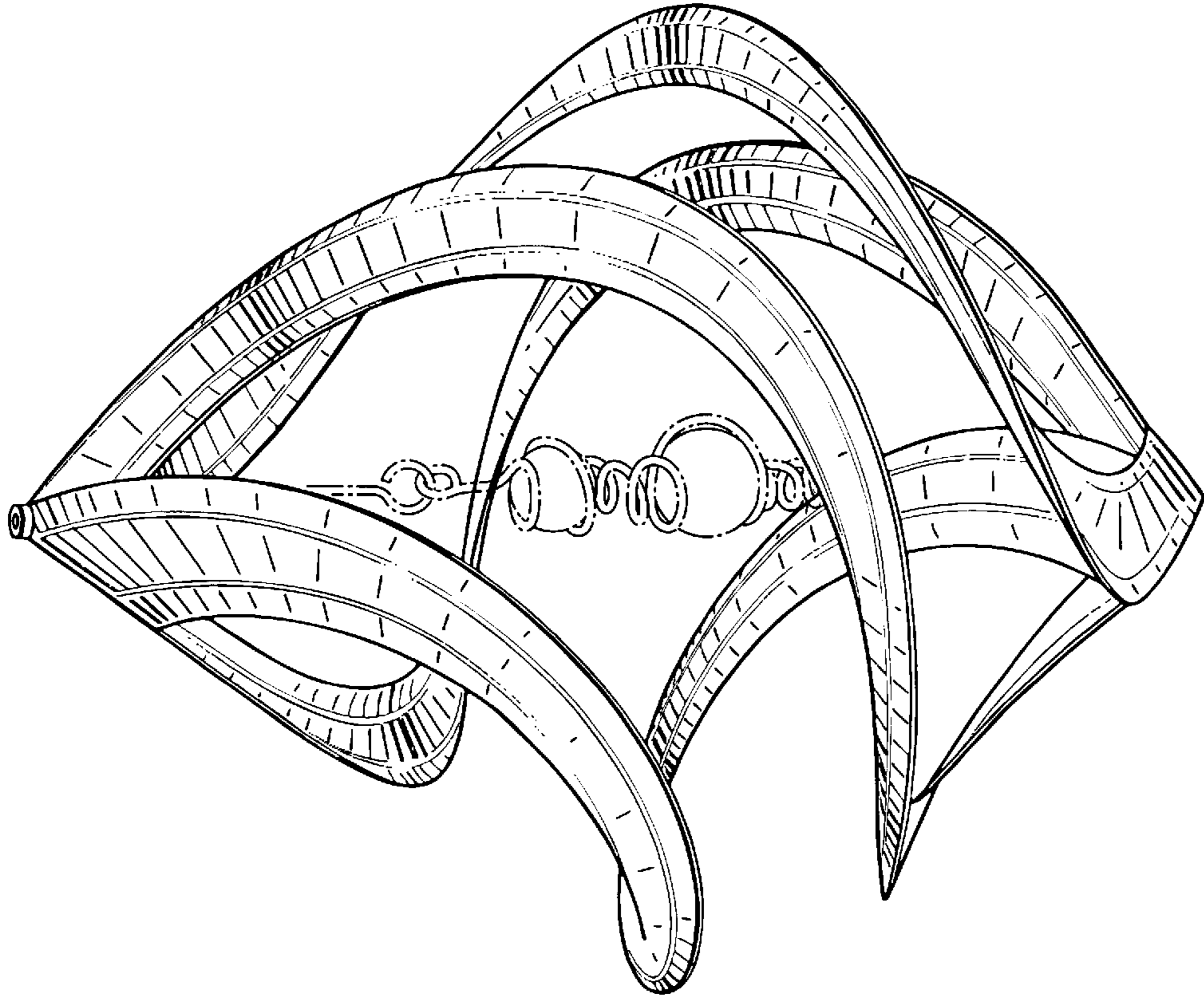


FIG. 7

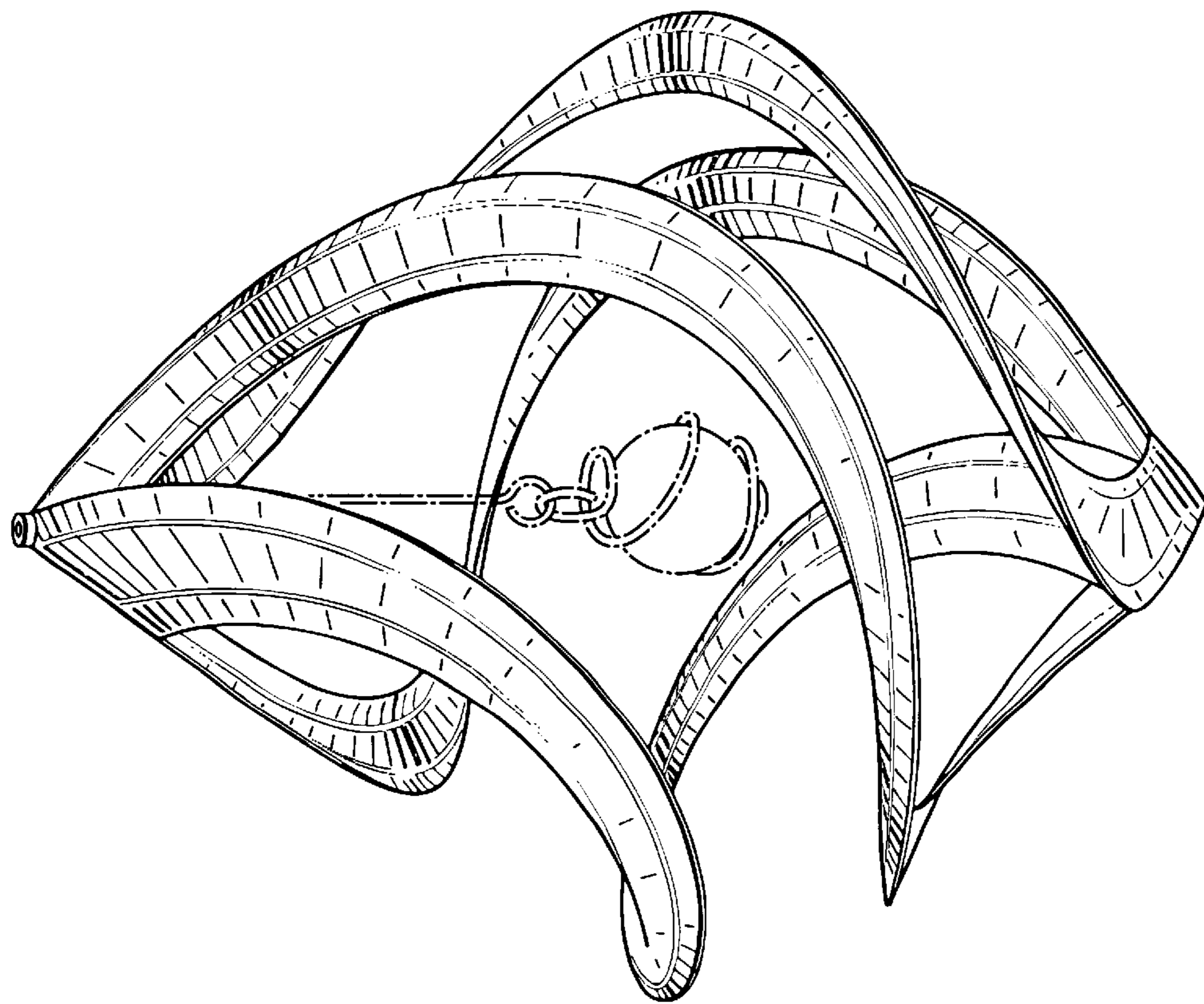


FIG. 6

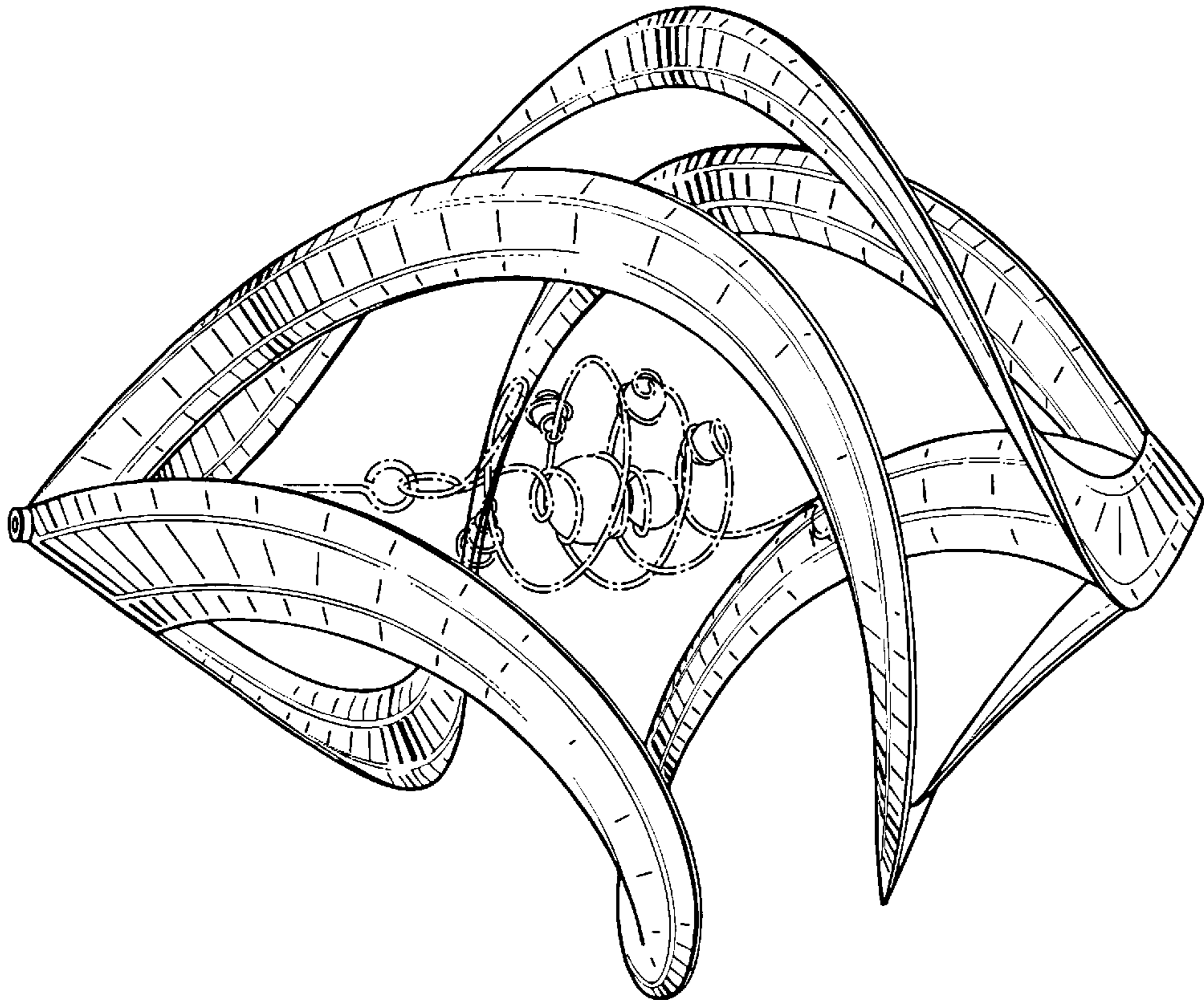


FIG. 9

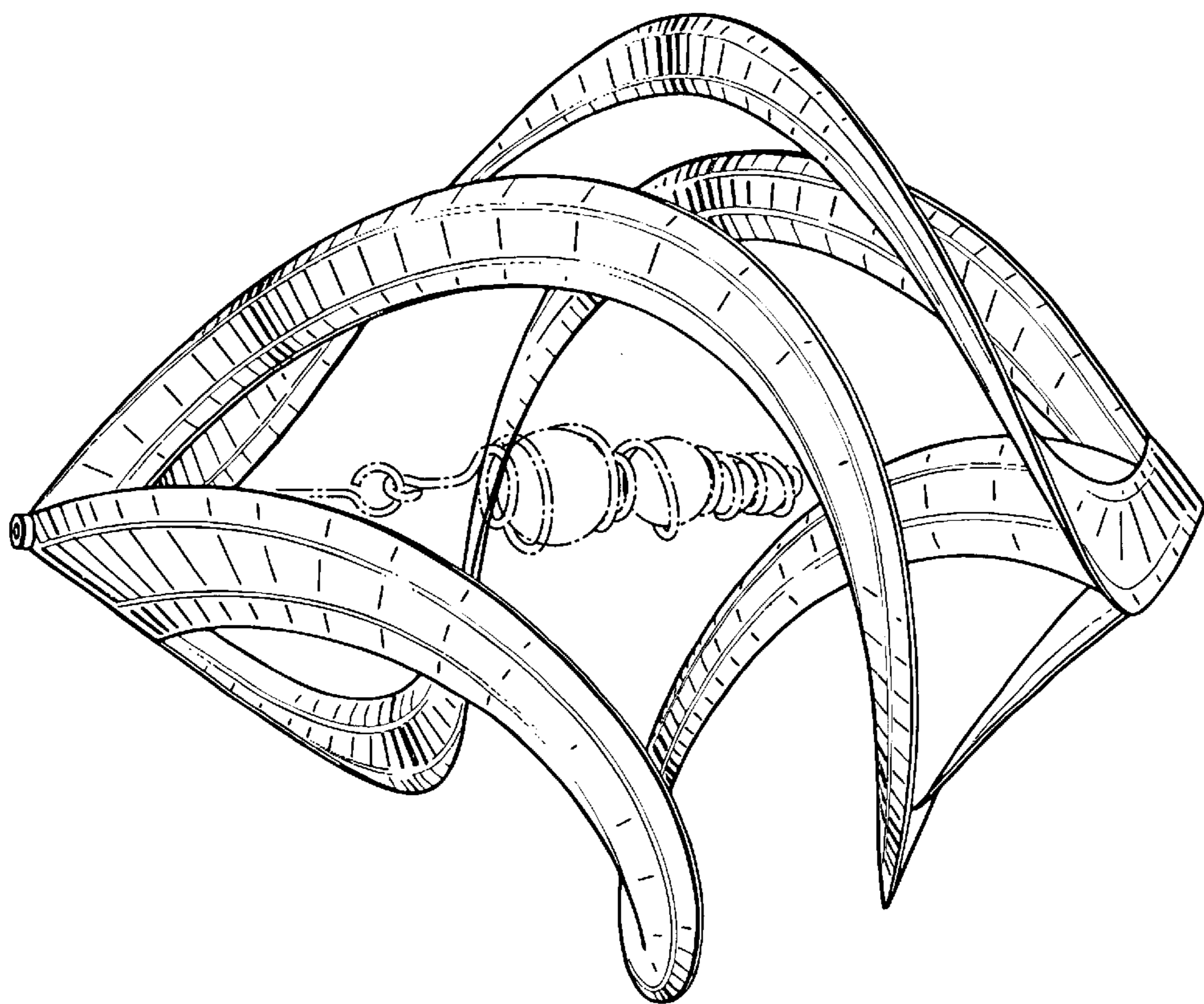


FIG. 8

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 487,034 S
DATED : February 24, 2004
INVENTOR(S) : Robert L. Lach

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, U.S. PATENT DOCUMENTS, change "D472,183..., Floha..." to -- D472,183..., Flohe... --

Item [57], **DESCRIPTION**,

Line 20, change "FIG. 8 ...exemplariy..." to -- FIG. 8 ...exemplarily... --

Signed and Sealed this

Fourteenth Day of December, 2004

A handwritten signature in black ink on a light gray dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

Director of the United States Patent and Trademark Office