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(12) **United States Design Patent** (10) **Patent No.:** **US D853,495 S**
Muellenberg (45) **Date of Patent:** **** Jul. 9, 2019**

(54) **TRI-AXIAL INTERLOCKING TOY**

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(**) Term: **15 Years**

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(51) **LOC (11) Cl.** **21-01**

(52) **U.S. Cl.**

USPC **D21/498**

(58) **Field of Classification Search**

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D21/502, 503, 707, 713, 714; D11/1, 17;
D32/35, 40

CPC A63H 33/00; A63H 33/04; A63H 33/048;
A63H 33/062; A63H 33/065; A63H
33/08; A63H 33/088; A63H 33/108;
A63H 3/00; A63H 3/02; A63B 43/00;
A63B 2208/12; G09B 23/00; G09B 23/26
See application file for complete search history.

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(57)

CLAIM

The ornamental design for a tri-axial interlocking toy, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a tri-axial interlocking toy, comprising six spheres with interconnecting components oriented along three orthogonal axes;

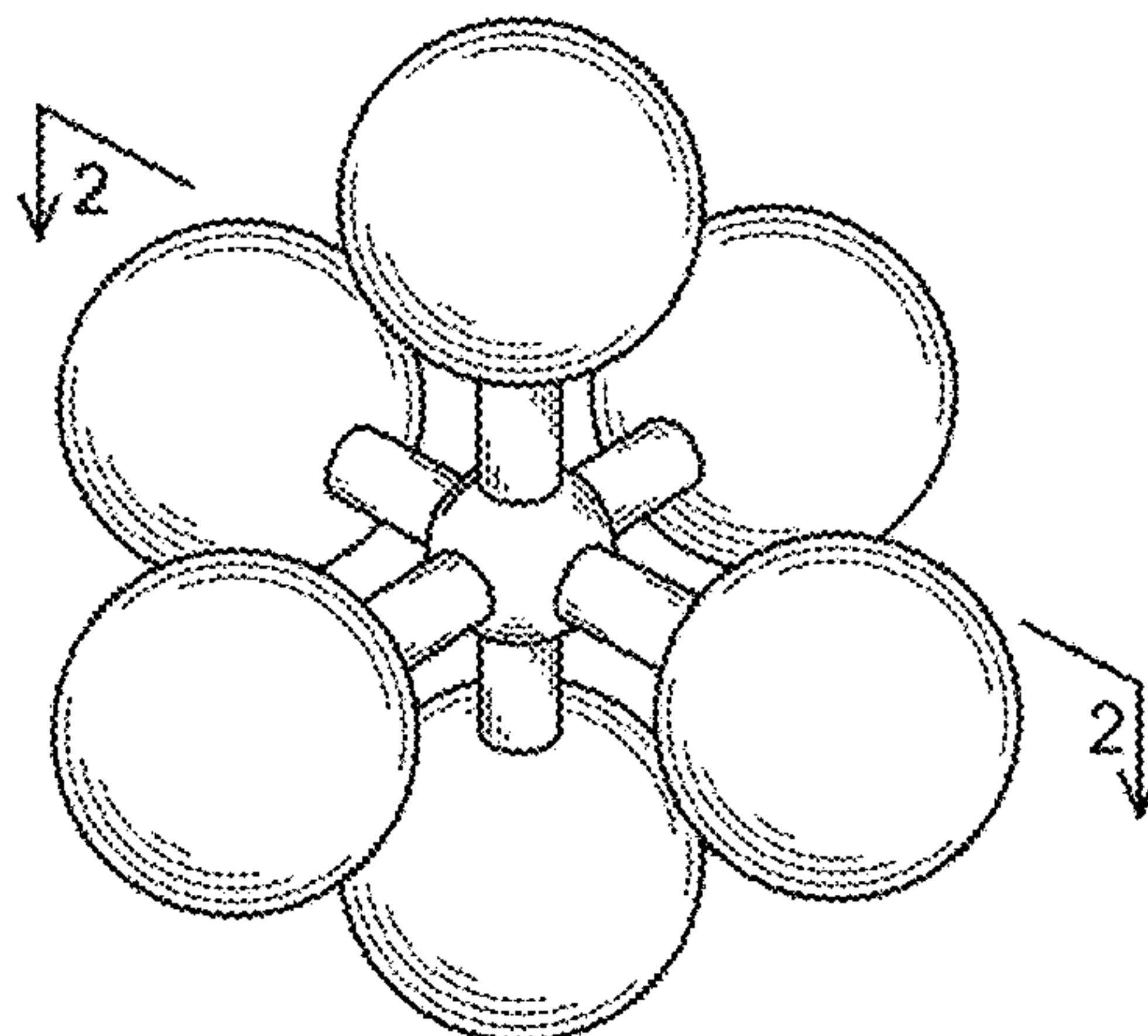
FIG. 2 is a top plan cut view of FIG. 1 along the lines of 2-2; FIG. 3 is a right side elevation view, a left side elevation view, a front elevation view, and a bottom plan view due to symmetry about the three orthogonal axes;

FIG. 4 is a perspective view of the tri-axial interlocking toy, oriented as it would appear when resting on a flat surface; and,

FIG. 5 is a perspective view of the tri-axial interlocking toy, illustrating its appearance when in a condition of use.

The broken lines in FIG. 4 indicate a flat surface and form no part of the claimed invention. The broken lines in FIG. 5 show environmental structure associated with the tri-axial interlocking toy in a condition of use.

1 Claim, 5 Drawing Sheets



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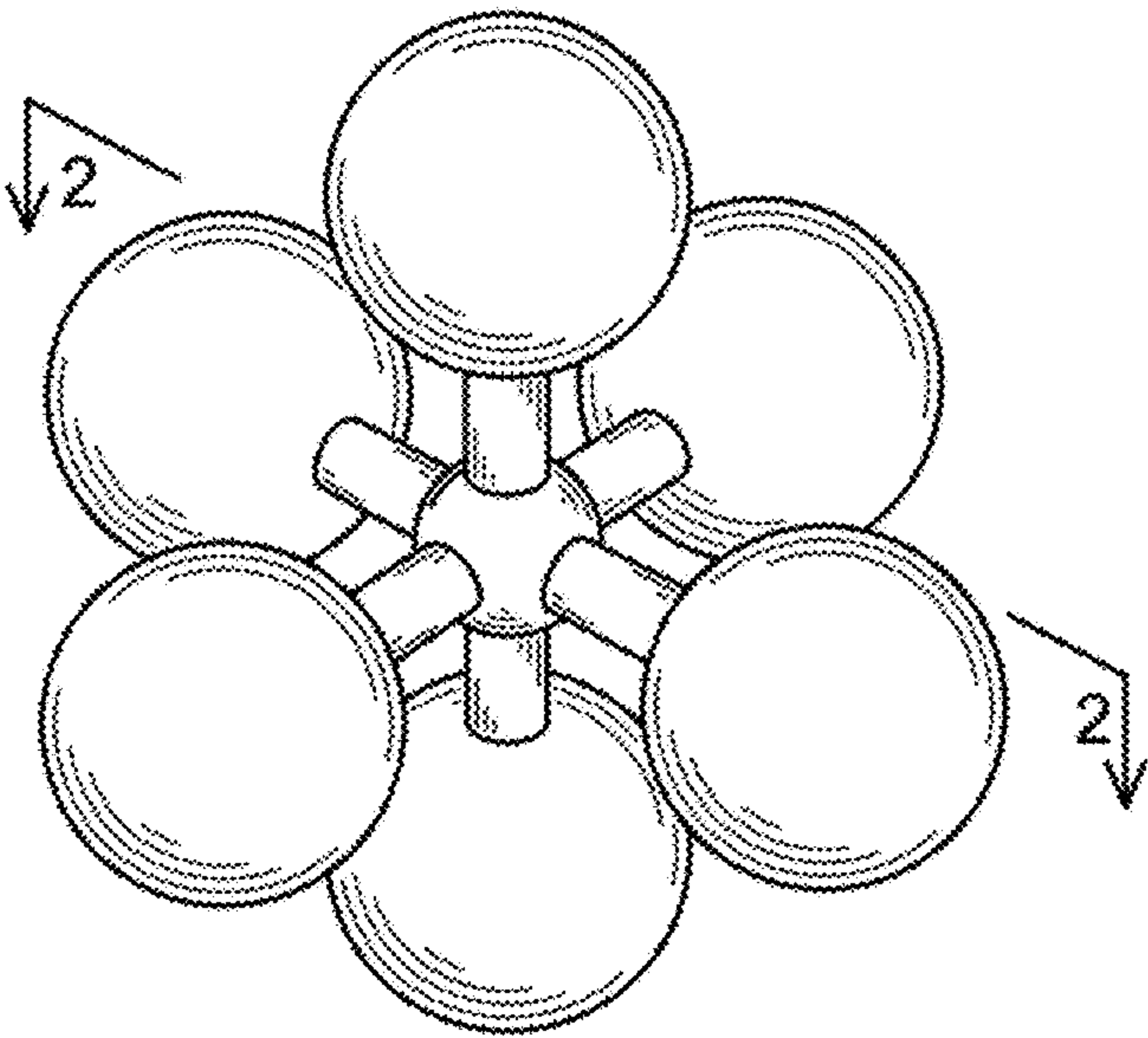


FIG. 1

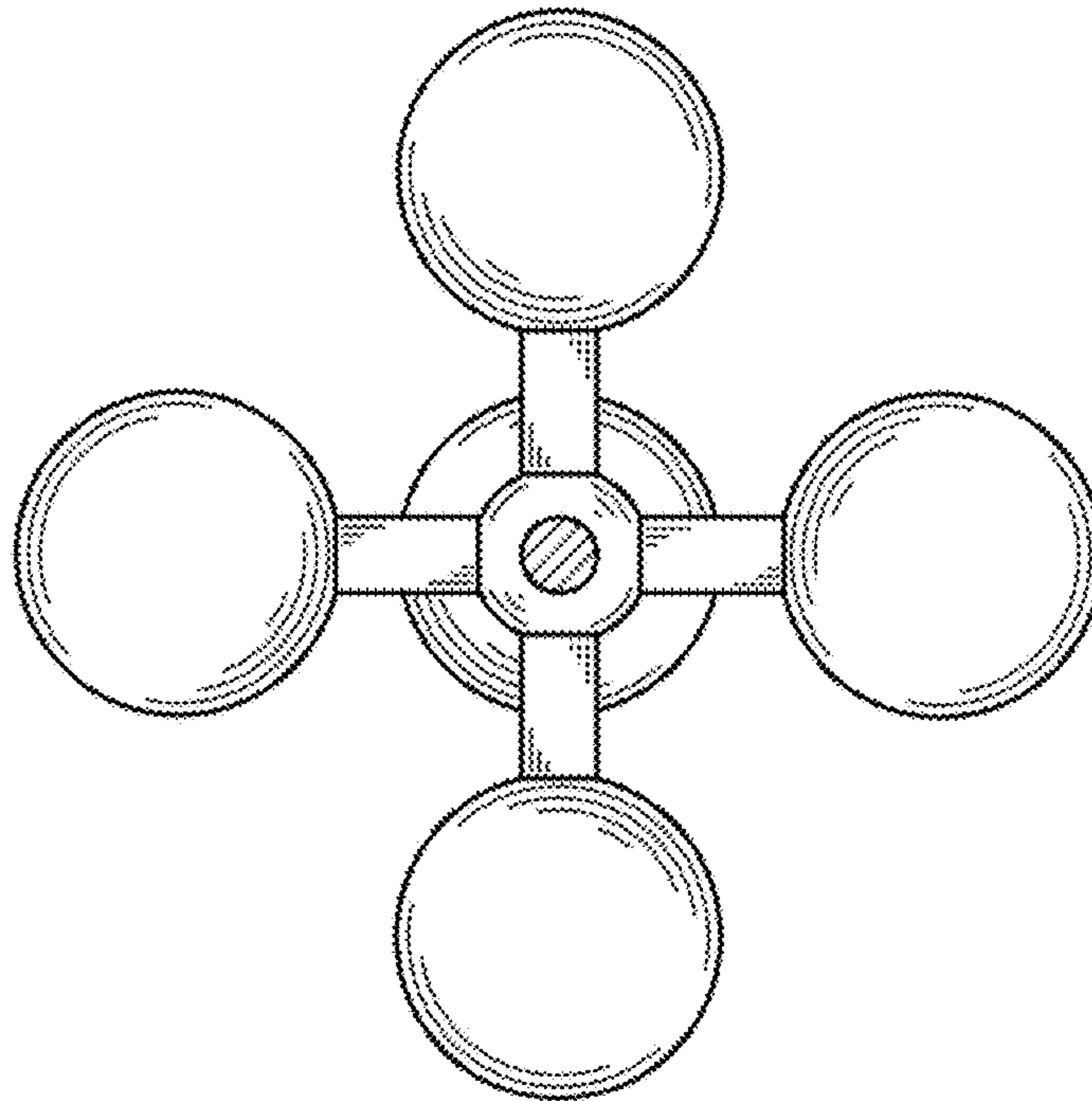


FIG. 2

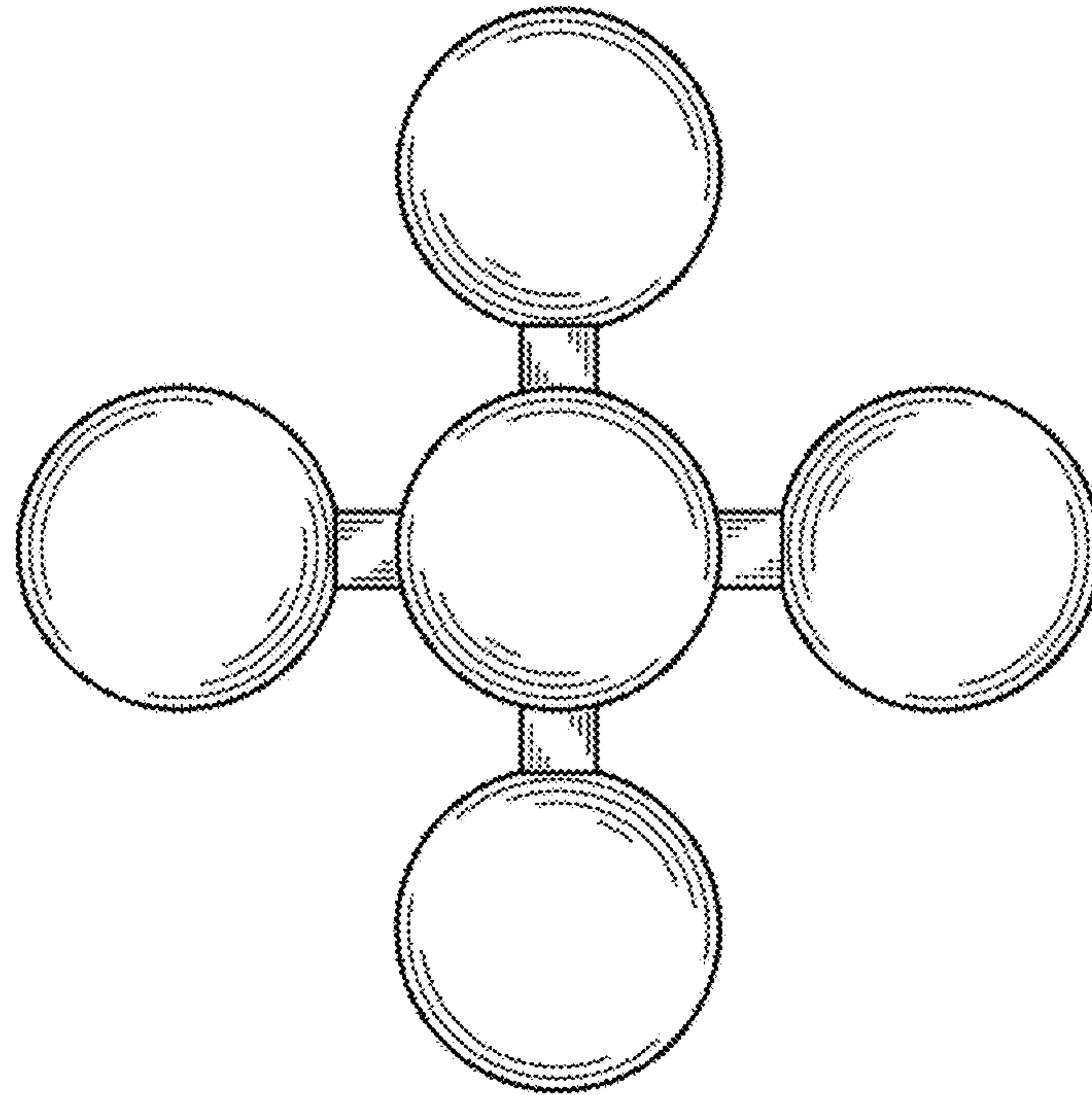


FIG. 3

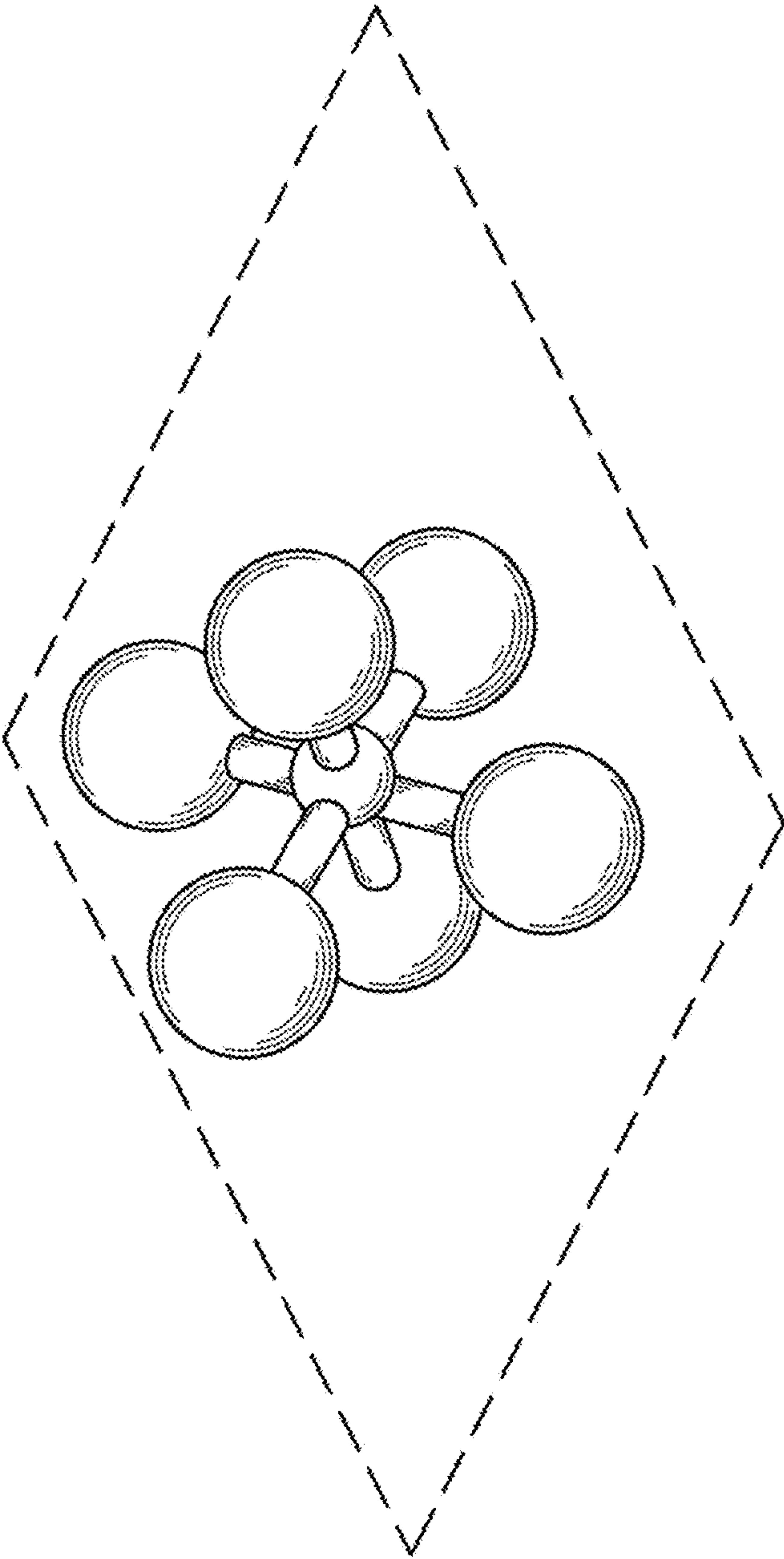


FIG. 4

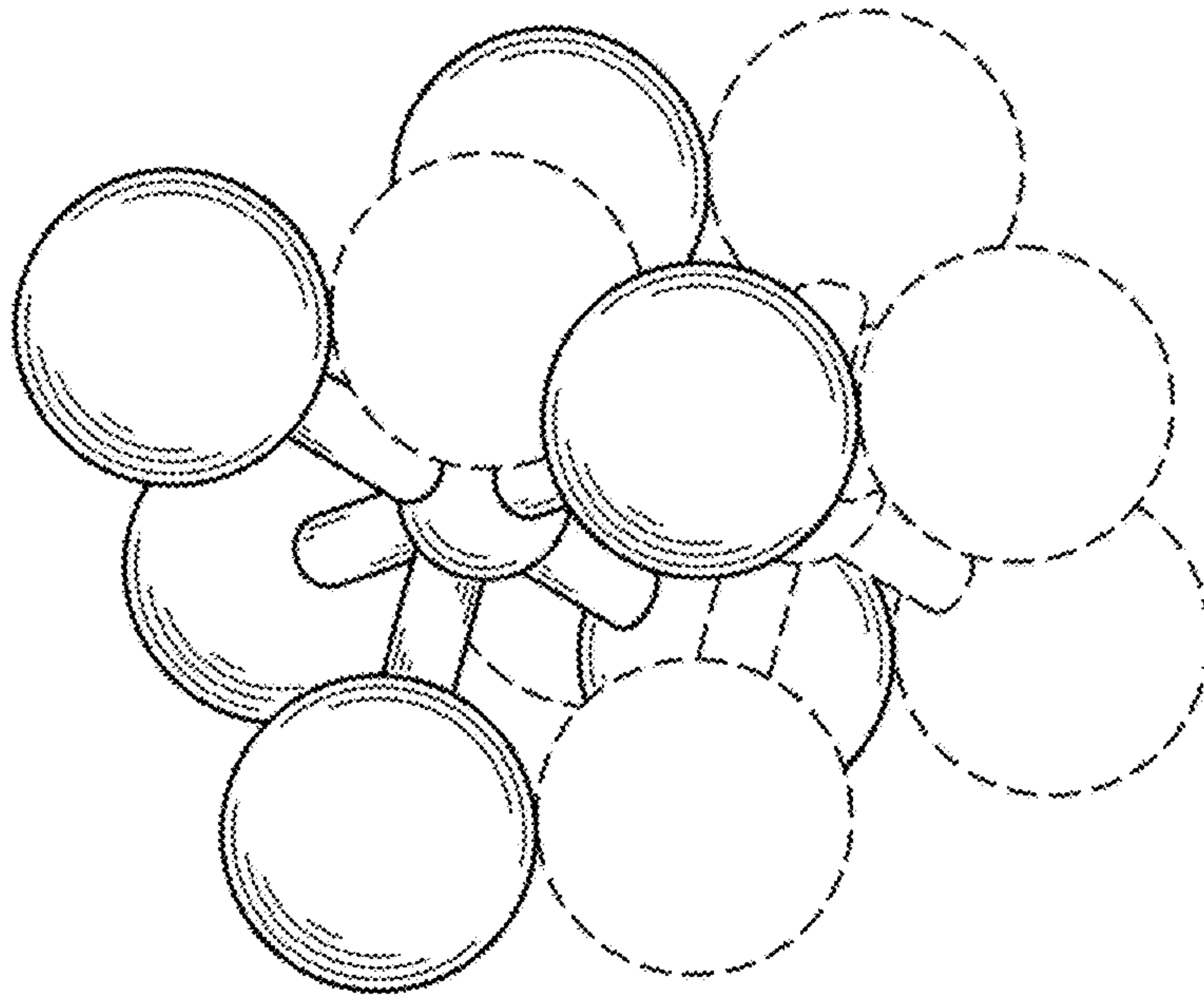


FIG. 5