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(12) **United States Design Patent** (10) **Patent No.:** **US D902,841 S**
Cook et al. (45) **Date of Patent:** **** Nov. 24, 2020**

(54) **OPTICAL FURNACE**
(71) Applicant: **Government of the United States, as represented by the Secretary of the Air Force**, Wright-Patterson AFB, OH (US)
(72) Inventors: **Gary Cook**, Beavercreek, OH (US); **Jackie Barnes**, Vandalia, OH (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/646,276**
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Primary Examiner — Derrick E Holland
(74) *Attorney, Agent, or Firm* — AFMCLO/JAZ; Timothy M. Barlow

Related U.S. Application Data

(62) Division of application No. 15/968,995, filed on May 2, 2018.
(51) **LOC (12) Cl.** **13-02**
(52) **U.S. Cl.**
USPC **D13/101**
(58) **Field of Classification Search**
USPC D13/101, 110, 117, 118, 123, 182, 184, D13/199; D9/430, 433, 499; D21/363, D21/385, 386
CPC G03B 21/56; G03B 37/04; C09K 11/883; H01S 3/16; H05B 3/44; H04N 5/74; H04N 7/00; H04N 7/18
See application file for complete search history.

(57) **CLAIM**

The ornamental design for an optical furnace, as shown and described.

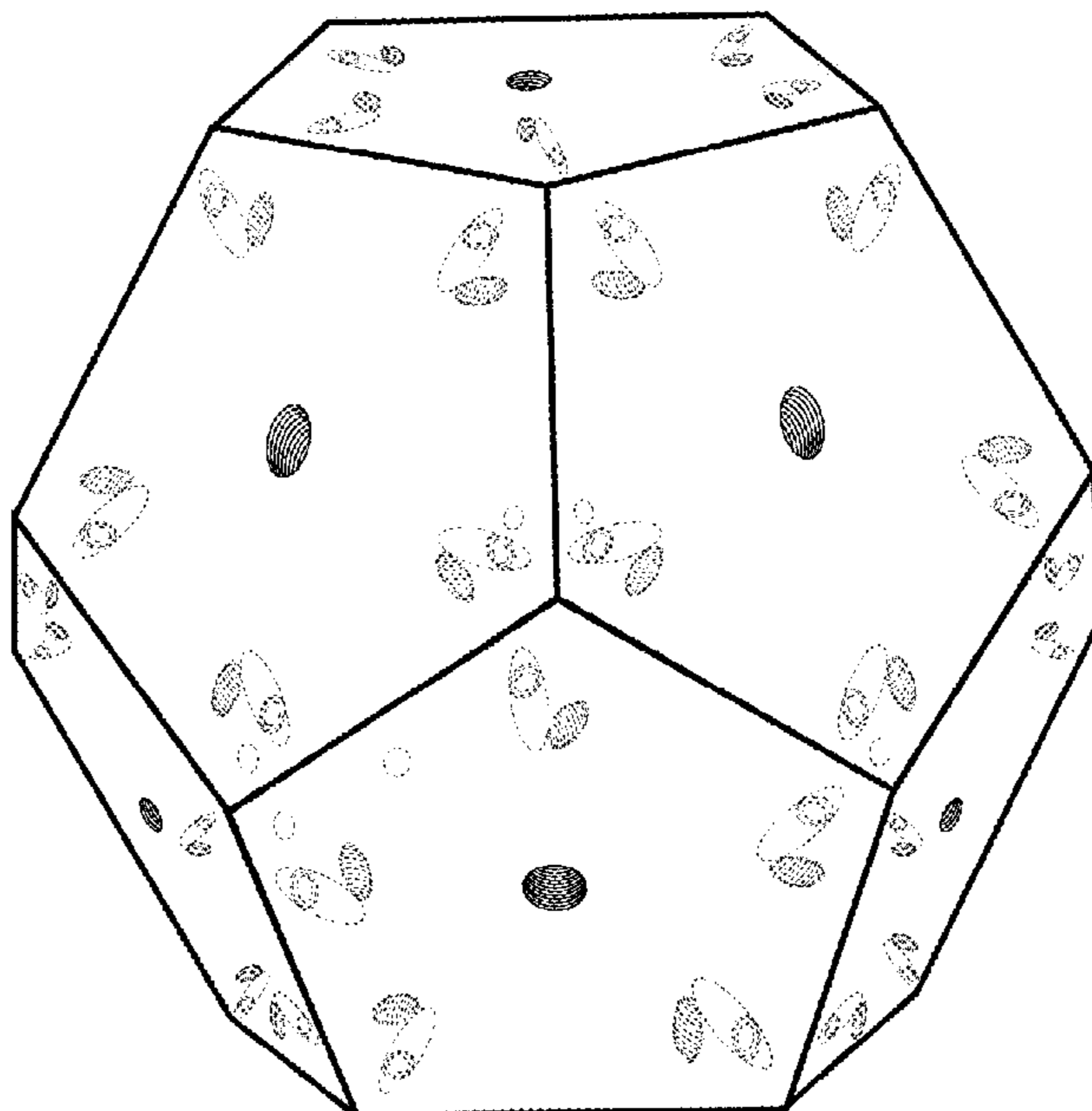
DESCRIPTION

FIG. 1 is a first perspective view of an optical furnace showing our new design.
FIG. 2 is a second perspective view of an optical furnace showing our new design.
FIG. 3 is a third perspective view of an optical furnace showing our new design.
FIG. 4 is a fourth perspective view of an optical furnace showing our new design.
FIG. 5 is a top view of an optical furnace showing our new design; and,
FIG. 6 is a bottom view of an optical furnace showing our new design.
The broken lines shown represent the portions of the optical furnace that form no part of the claimed design.

(56) **References Cited**
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1 Claim, 6 Drawing Sheets



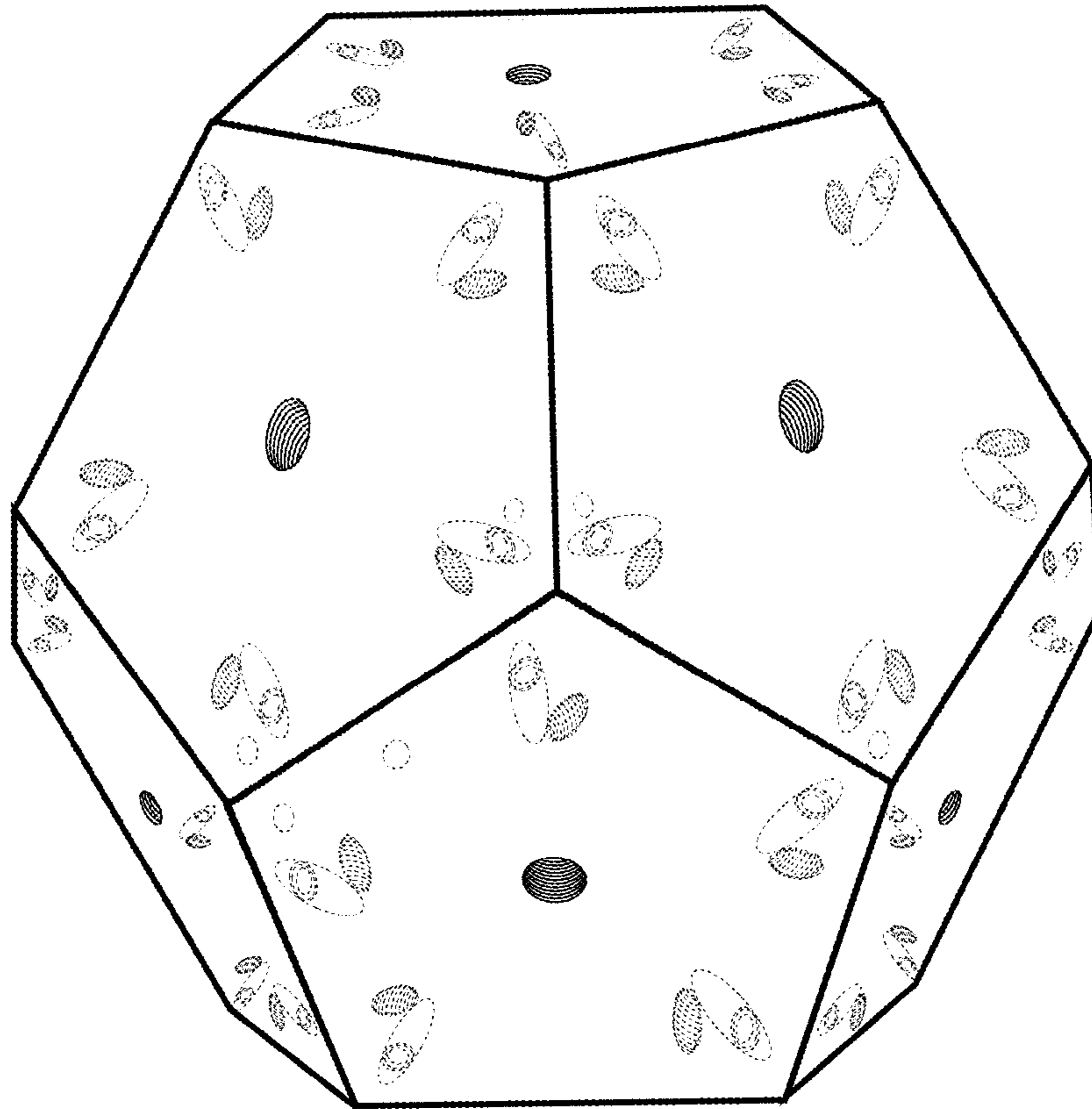


FIG. 1

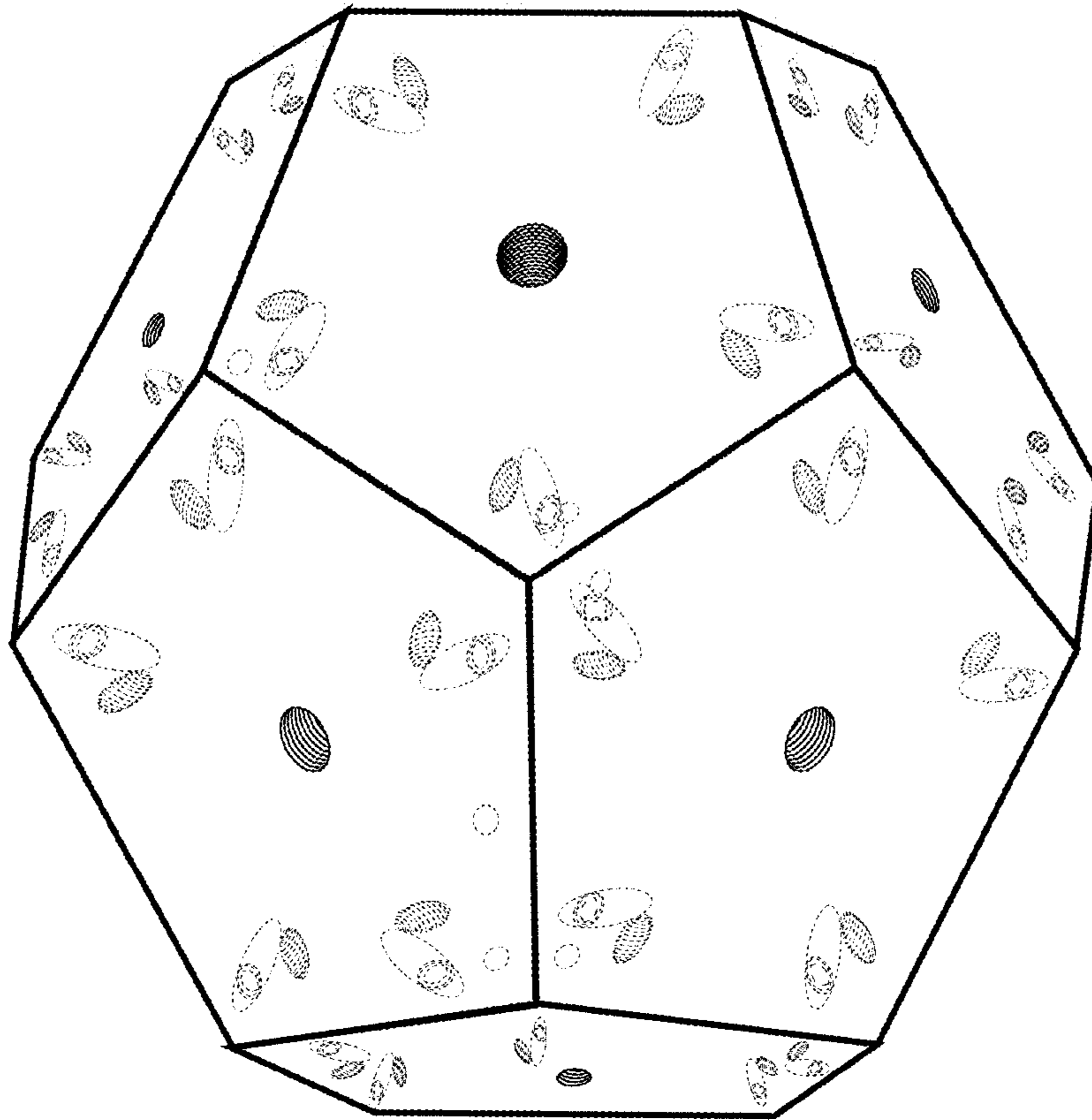


FIG. 2

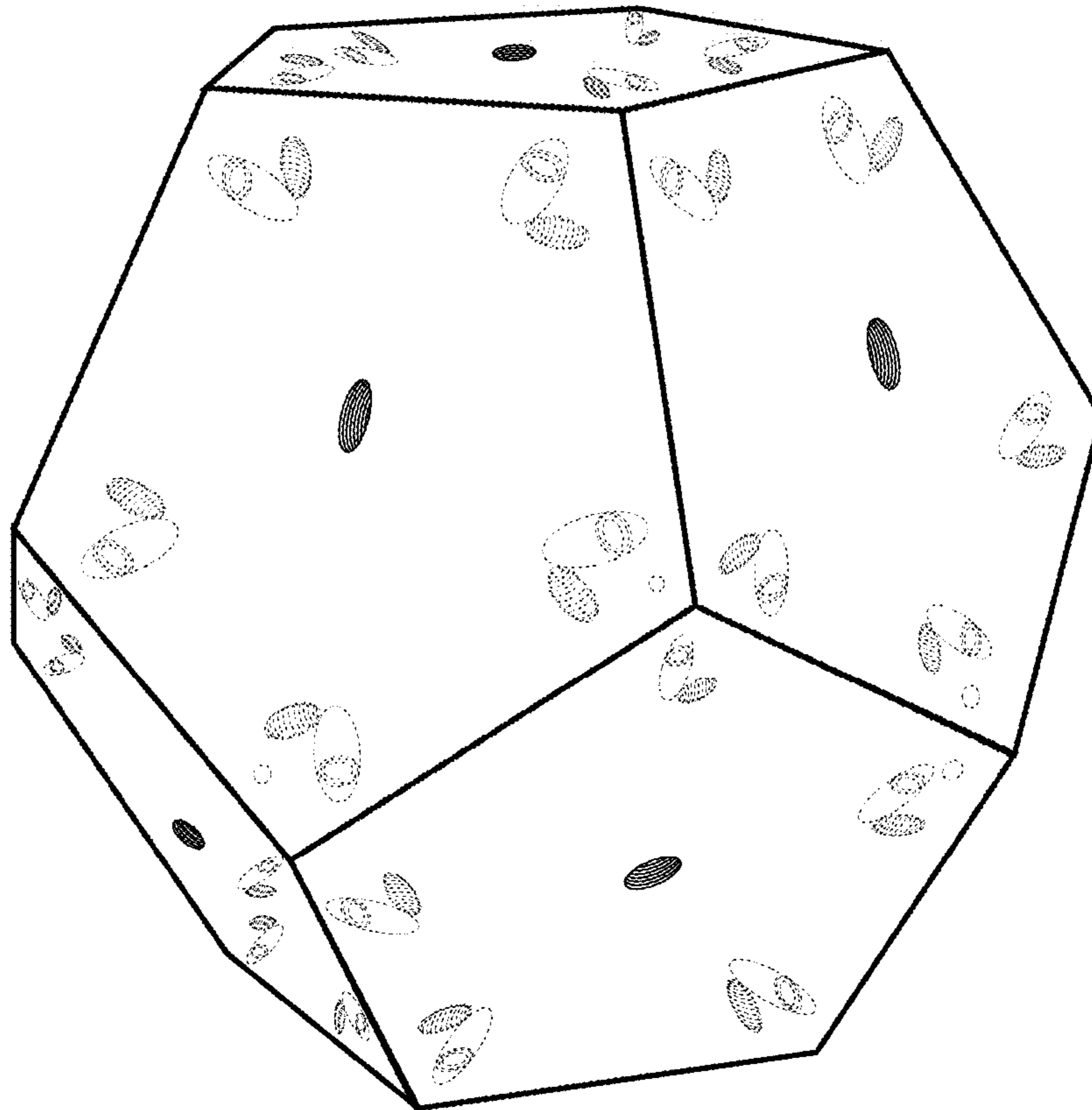


FIG. 3

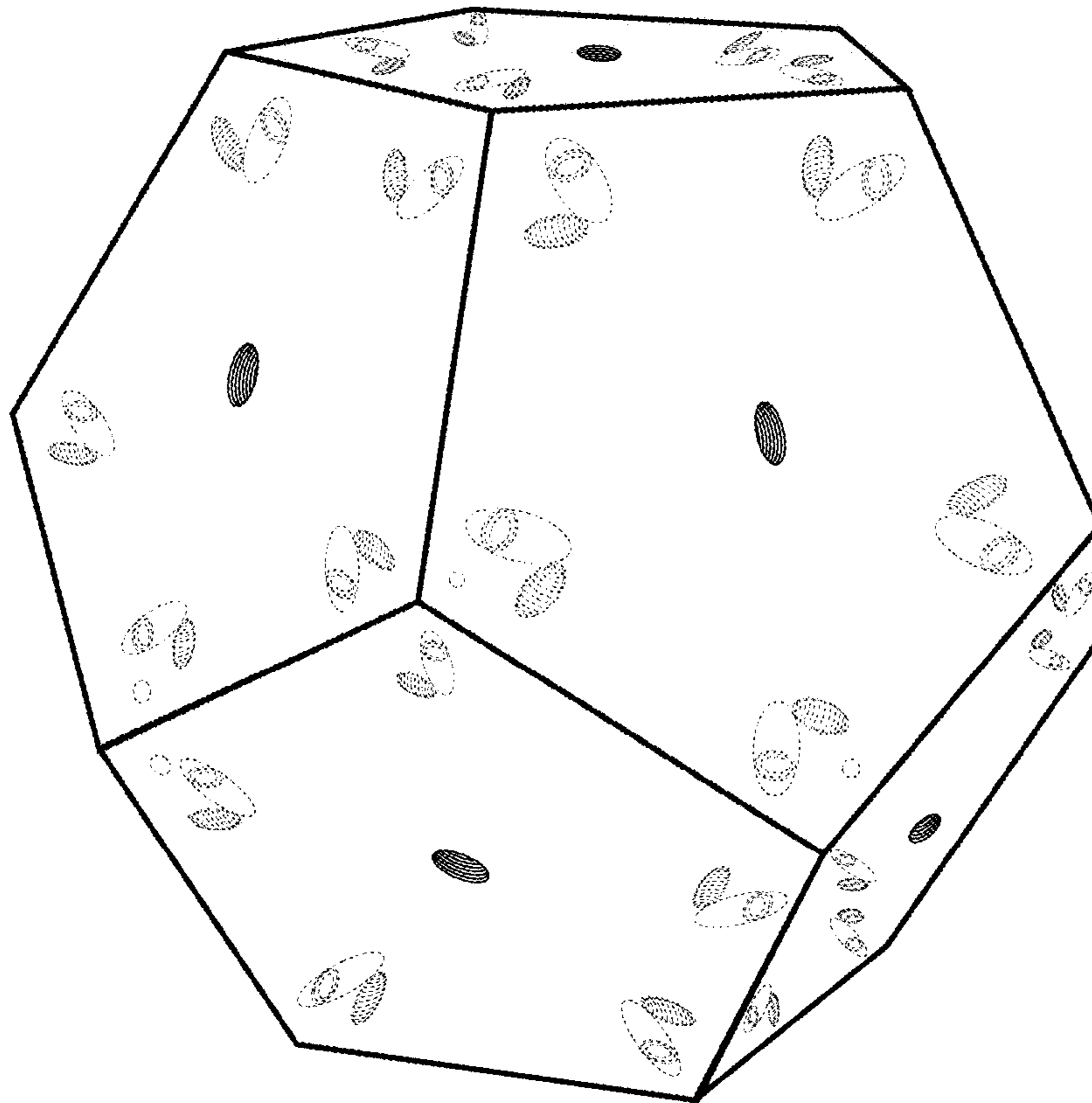


FIG. 4

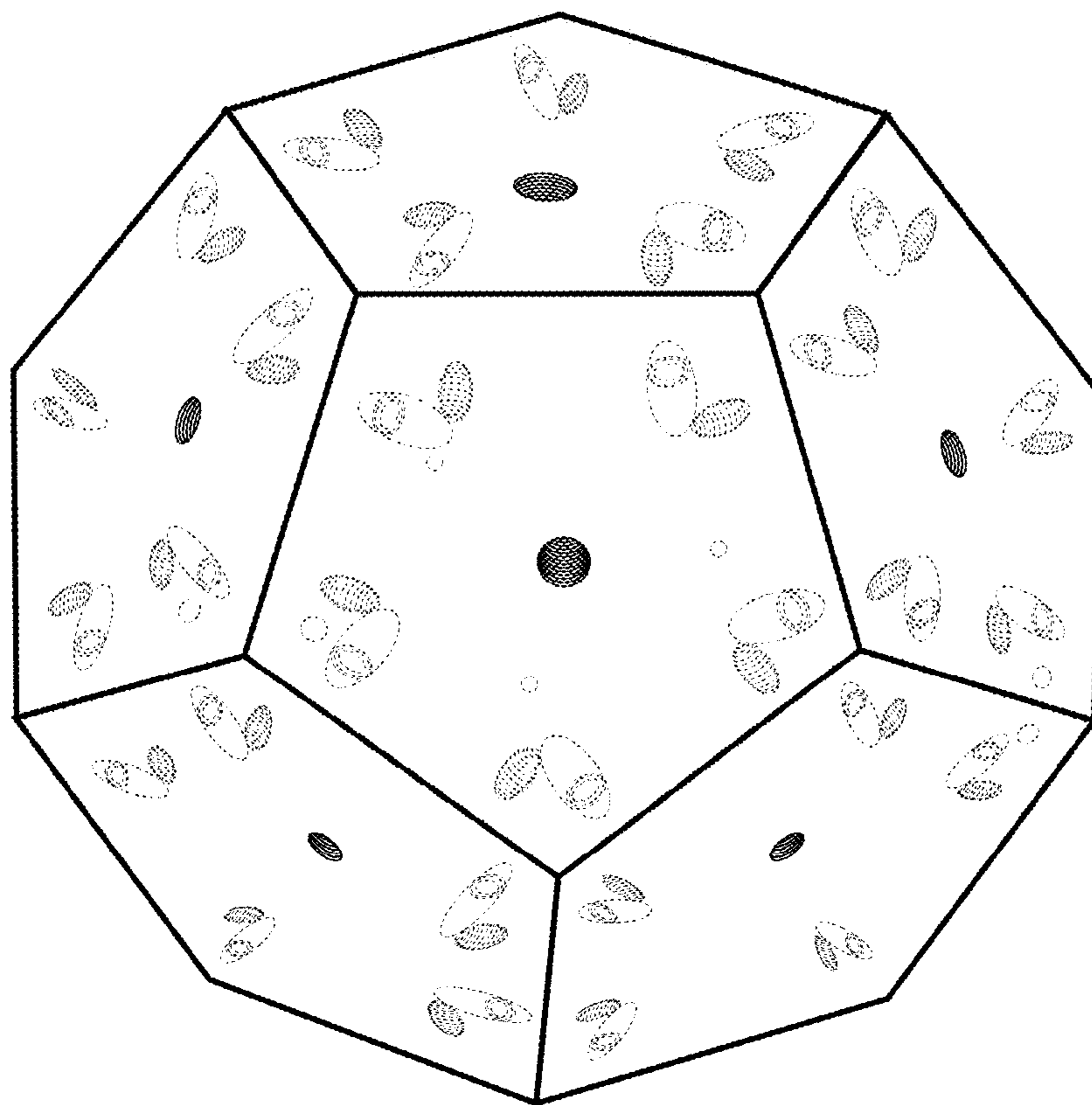


FIG. 5

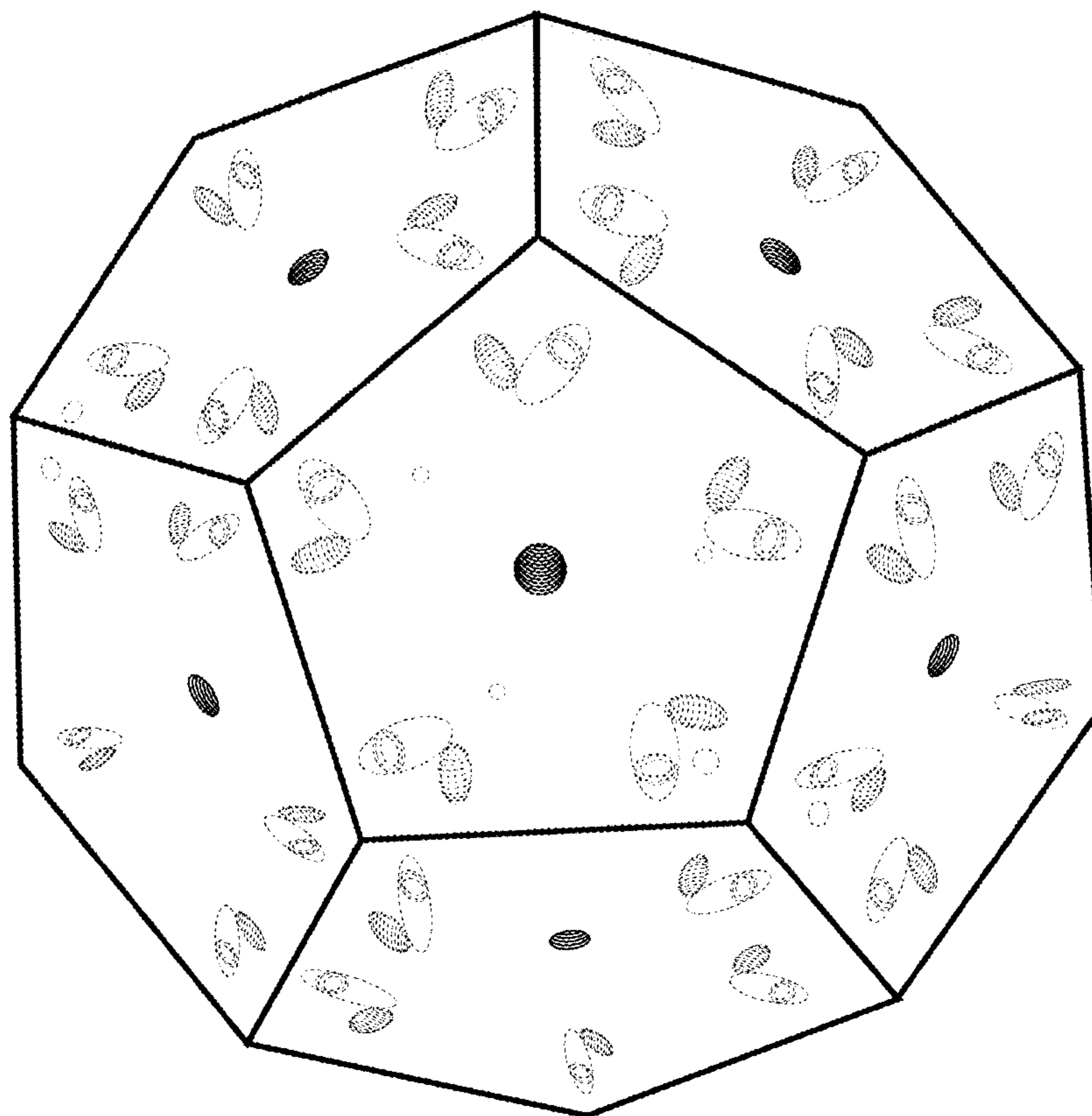


FIG. 6