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(12) **United States Design Patent**
Willinger et al.

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- (54) **POLYHEDRAL SKELETAL ANIMAL TOY**
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Karen O. Winkler, Bethlehem, PA (US)
- (73) Assignee: **JW Pet Company, Inc.**, Teterboro, NJ (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/149,554**
- (22) Filed: **Oct. 12, 2001**
- (51) **LOC (7) Cl.** **30-99**
- (52) **U.S. Cl.** **D30/160; D21/713**
- (58) **Field of Search** D30/158, 160,
D30/119; 119/702, 706-711; 473/281, 569,
571, 594; 434/278; 482/35; 446/123; D1/106;
D21/713, 681, 468, 470, 368, 498-499;
D24/194

- 5,224,959 A 7/1993 Kasper
- 5,236,196 A 8/1993 Blankenburg et al.
- D359,327 S 6/1995 Gould
- 5,480,143 A * 1/1996 McMurry 473/281
- 5,564,369 A * 10/1996 Barber et al. D30/160
- D381,593 S * 7/1997 Dreyfus et al. D30/160
- 5,800,244 A * 9/1998 Barton, Jr. 473/569
- D400,620 S * 11/1998 Barton, Jr. D21/713
- D407,869 S * 4/1999 Wang
- D408,482 S * 4/1999 Morrison
- D411,042 S * 6/1999 Willinger
- D411,335 S 6/1999 Hester
- 6,003,470 A * 12/1999 Budman 119/711
- D421,126 S * 2/2000 Nowak
- 6,098,571 A * 8/2000 Axelrod et al. 119/707
- D448,138 S * 9/2001 Gokturk D1/106

OTHER PUBLICATIONS

Printout from <http://www.sportime.com/products/grabball.shtml> on Jan. 2, 2002, illustrating the Grabball™ product from Sportime LLC, along with two photographs taken by the Applicant showing the Grabball product and a closeup of the Grabball product as compared with the Applicant's product.

Printout from <http://www.oakwood.edu/chemistry/buckyball.html> on Jan. 2, 2002 with Buckyball illustration.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a polyhedral skeletal animal toy, as shown.

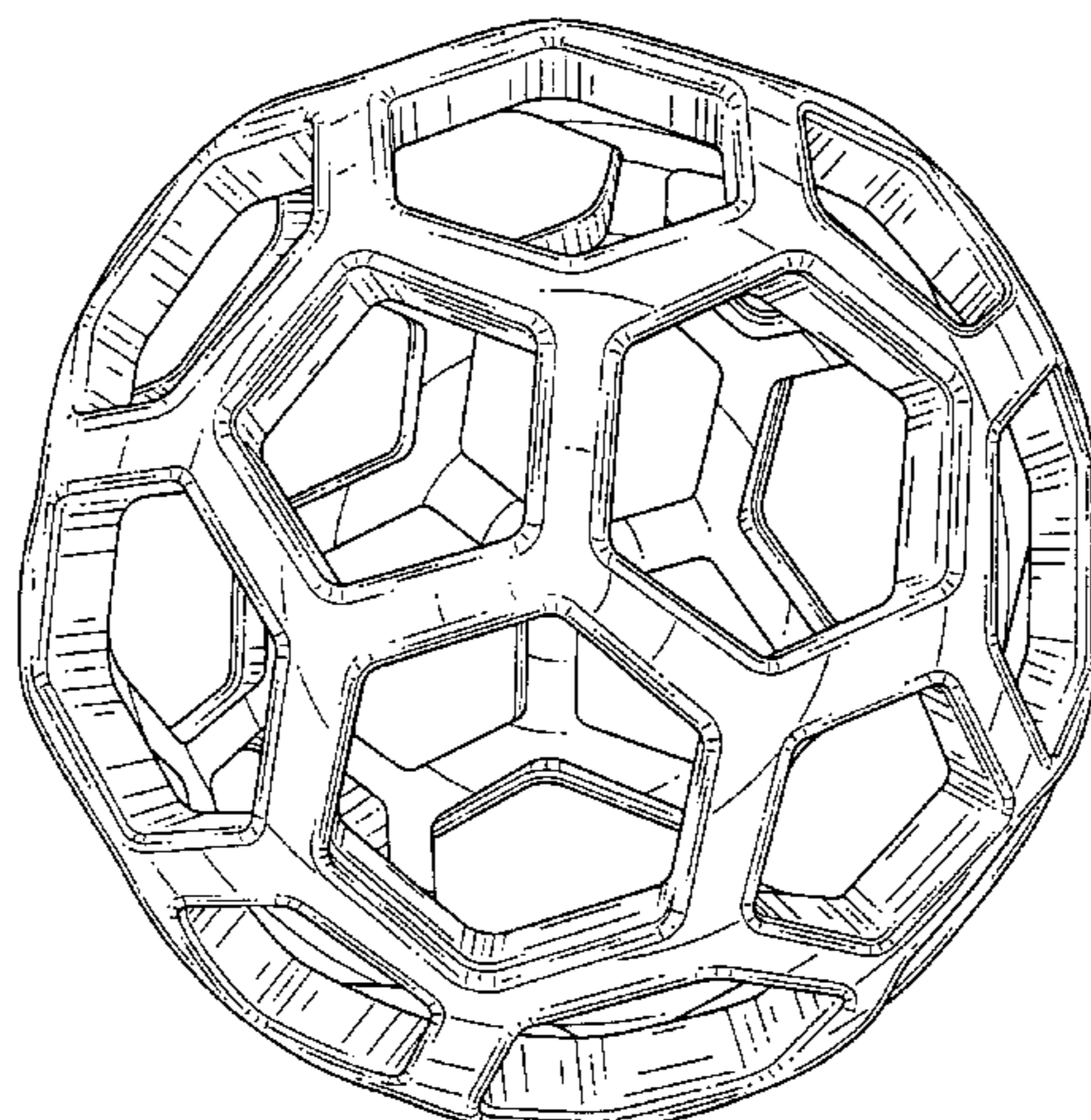
DESCRIPTION

FIG. 1 is a front view of a polyhedral skeletal animal toy showing our new design, the rear view being identical; FIG. 2 is a right side view thereof, the left side view being identical; and, FIG. 3 is a perspective view thereof.

1 Claim, 3 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

- 1,441,095 A * 1/1923 Kahnweiler
- 1,483,165 A * 2/1924 Eaton D30/160
- D80,740 S 3/1930 Perry
- 2,078,382 A * 4/1937 Hanshaw
- 2,464,665 A * 3/1949 Anderson
- D155,940 S * 11/1949 Szantay
- 2,718,673 A * 9/1955 Nelsson
- D214,928 S * 8/1969 Swett et al. D30/160
- D219,284 S 11/1970 Hunt
- D220,572 S * 4/1971 Rosenberg
- 3,633,587 A 1/1972 Hunt
- 3,690,324 A * 9/1972 Spivack
- 3,889,950 A 6/1975 Kasravi
- D244,474 S * 5/1977 Yamazaki
- 4,390,148 A * 6/1983 Cudmore
- D287,988 S * 1/1987 Billinghamst D21/713
- 4,701,131 A * 10/1987 Hildebrandt et al. 434/278
- 5,020,438 A * 6/1991 Brown
- D324,549 S * 3/1992 Rylands
- D332,982 S 2/1993 Norman et al.
- 5,207,420 A * 5/1993 Crawford et al.



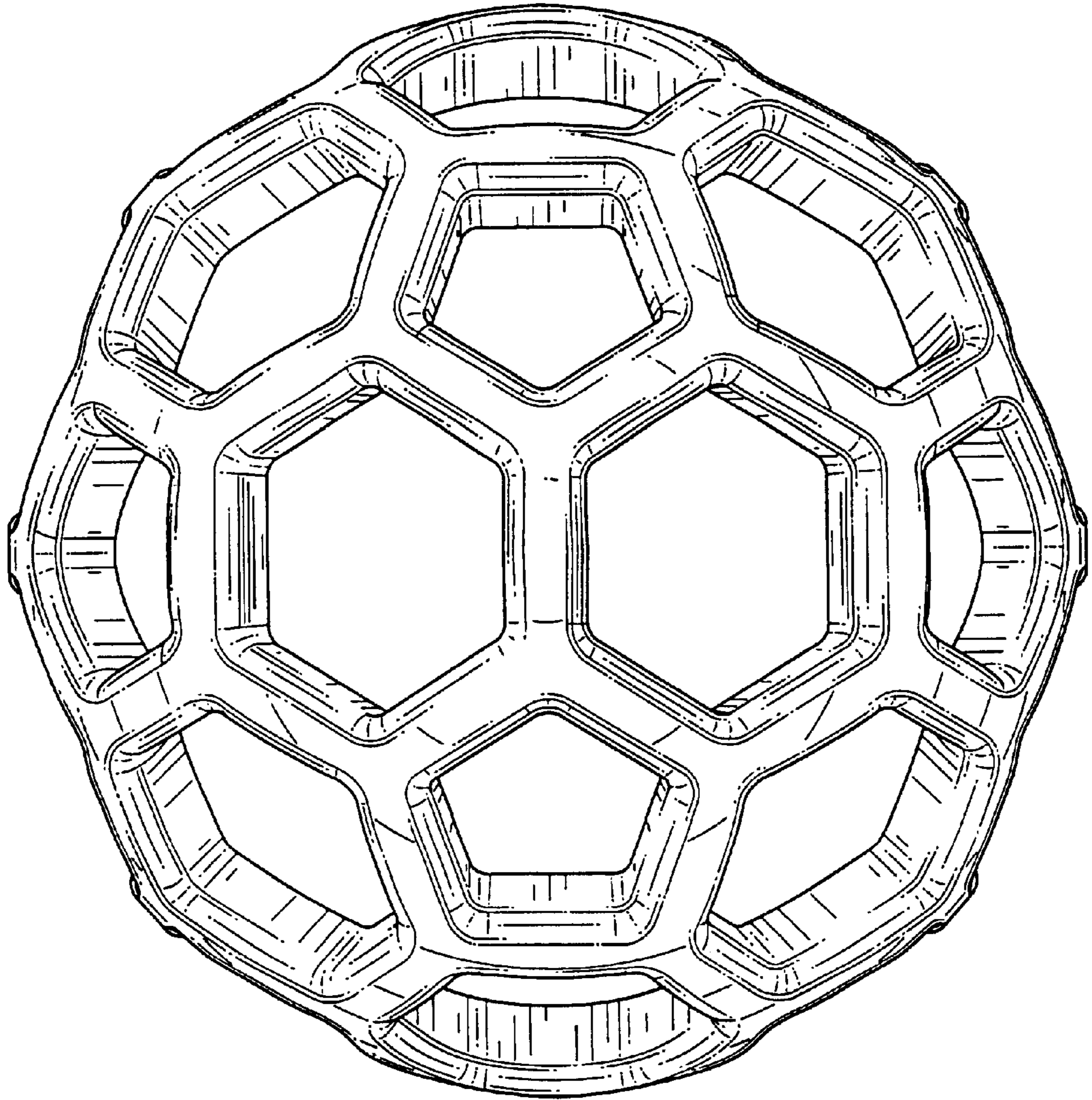


FIG. 1

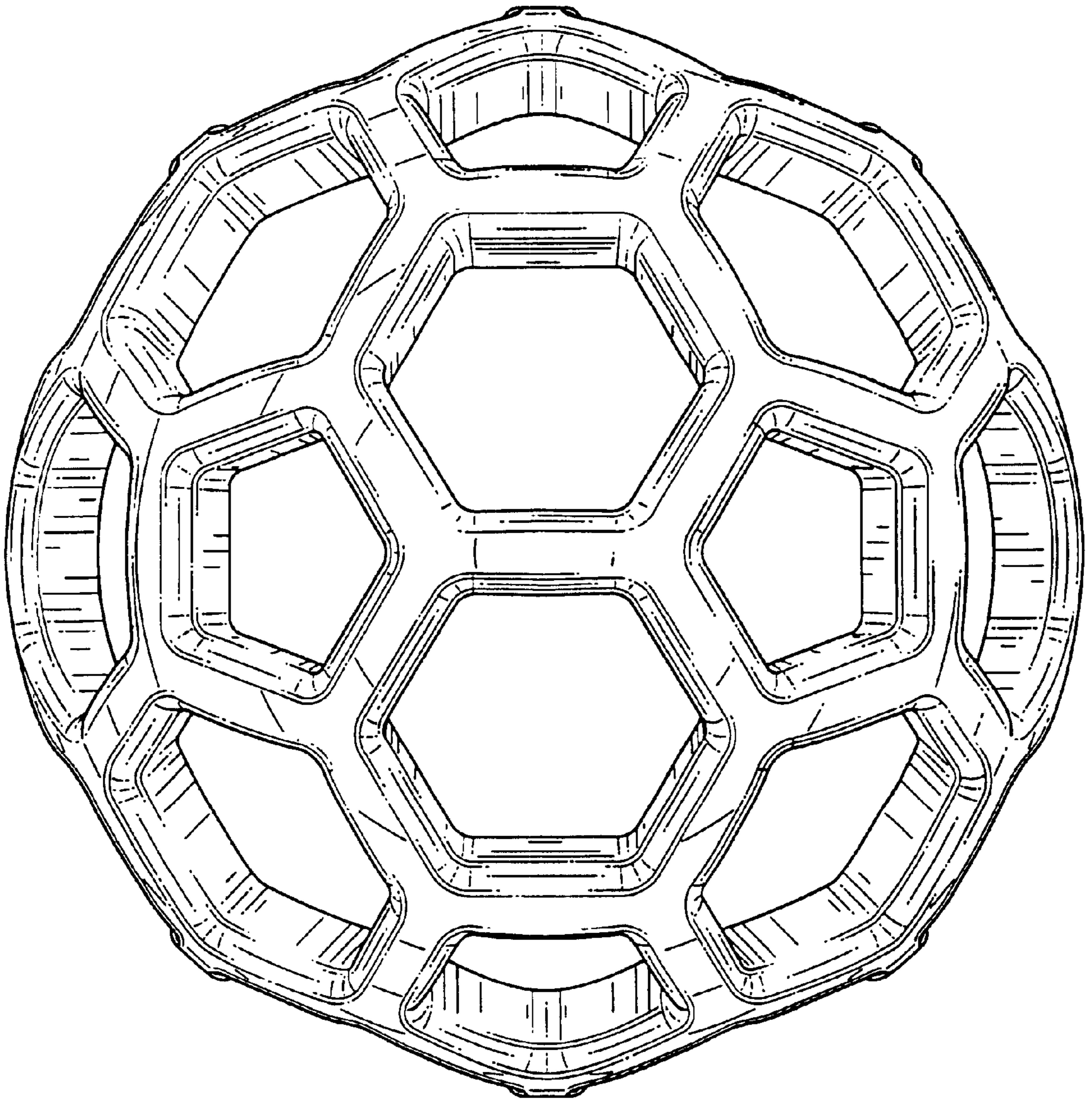


FIG. 2

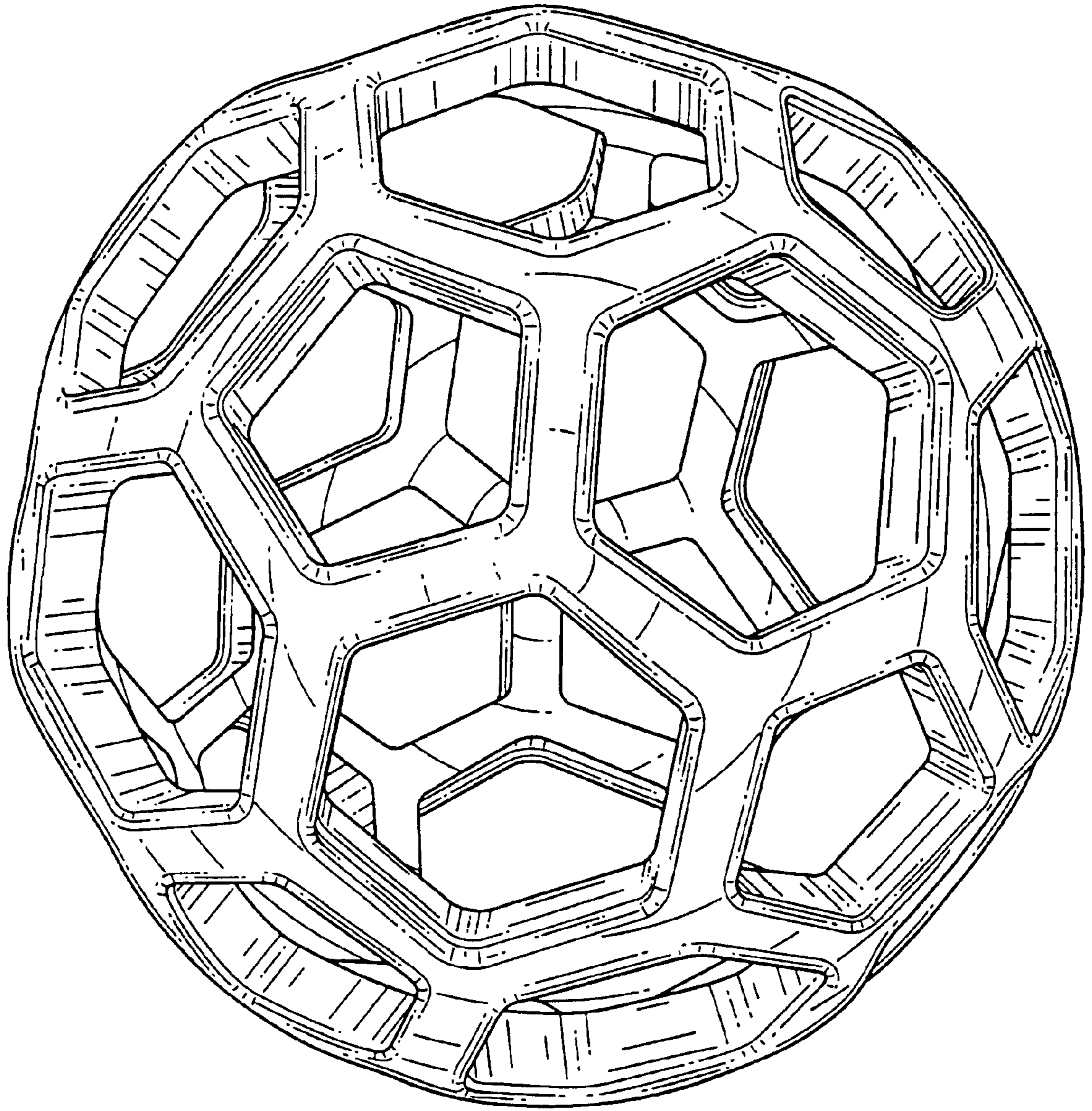


FIG. 3