



US00D477441S

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

(10) **Patent No.: US D477,441 S**

(45) **Date of Patent: ** Jul. 15, 2003**

(54) **POLYHEDRAL SKELETAL ANIMAL TOY**

(75) Inventors: **Jonathan Willinger**, Tenafly, NJ (US);
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

(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	Billinghurst	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.	

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

Primary Examiner—Cathy Anne MacCormac
(74) *Attorney, Agent, or Firm*—Katten Muchin Zavis Rosenman

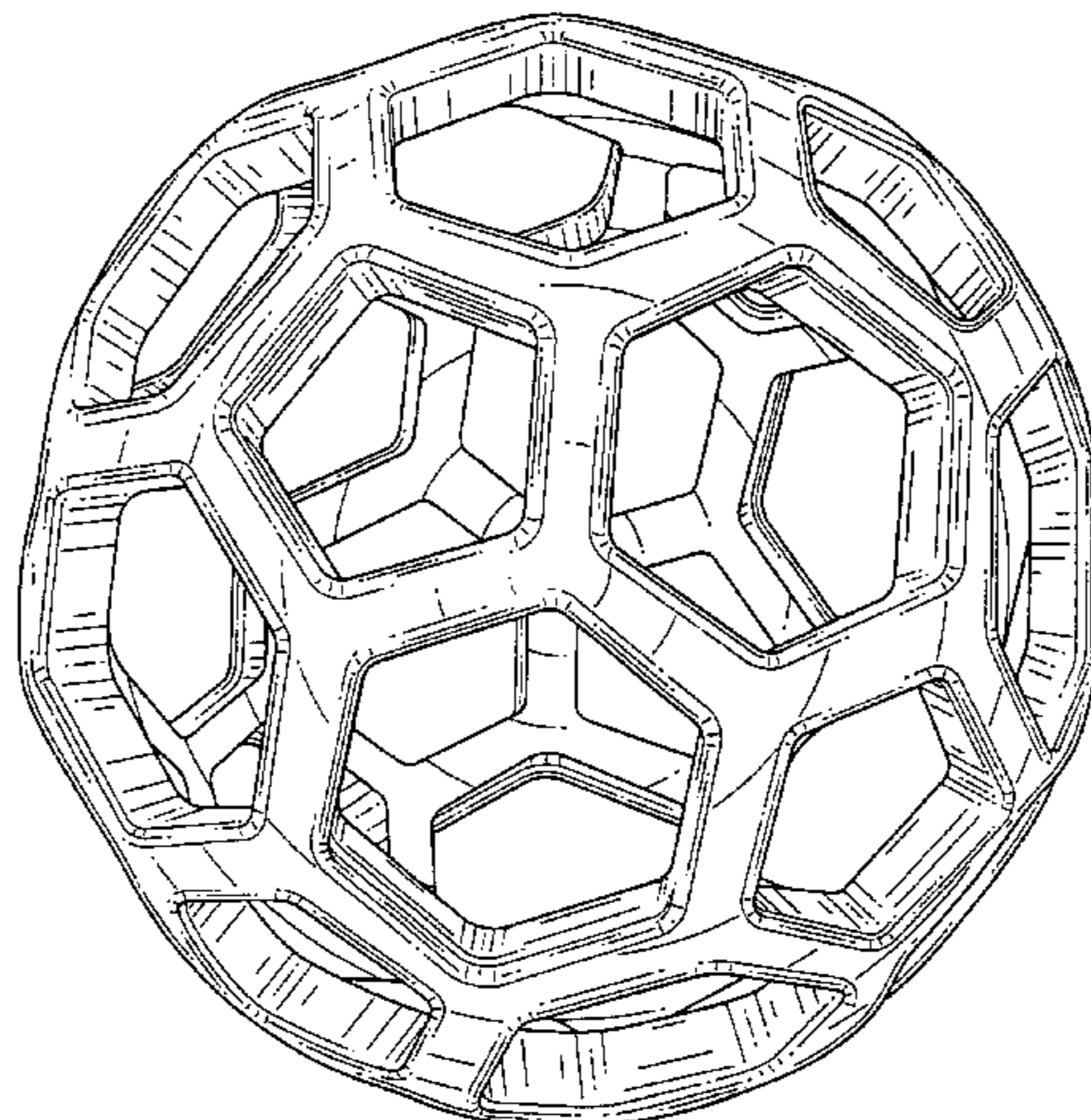
(57) **CLAIM**

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



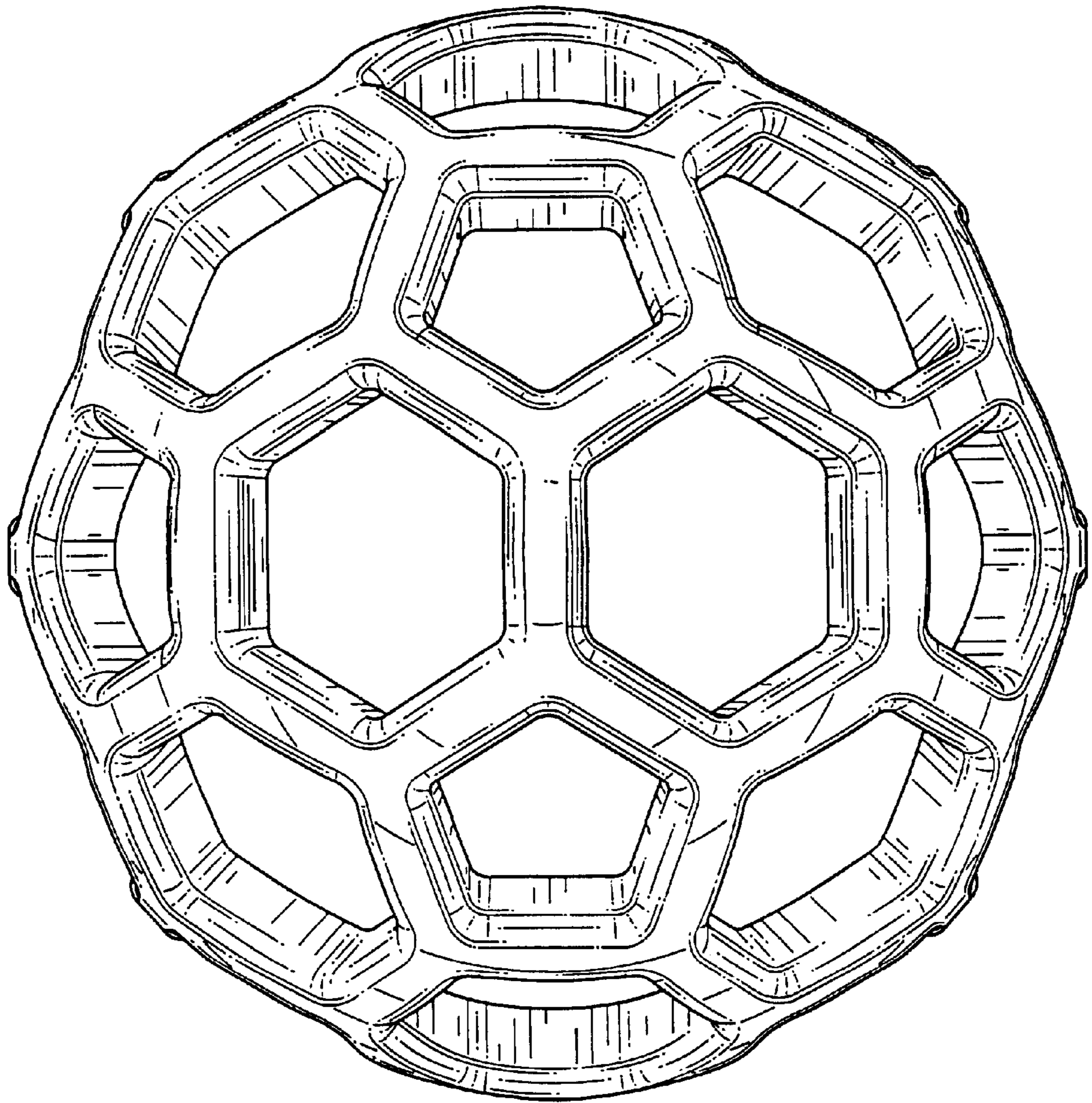


FIG. 1

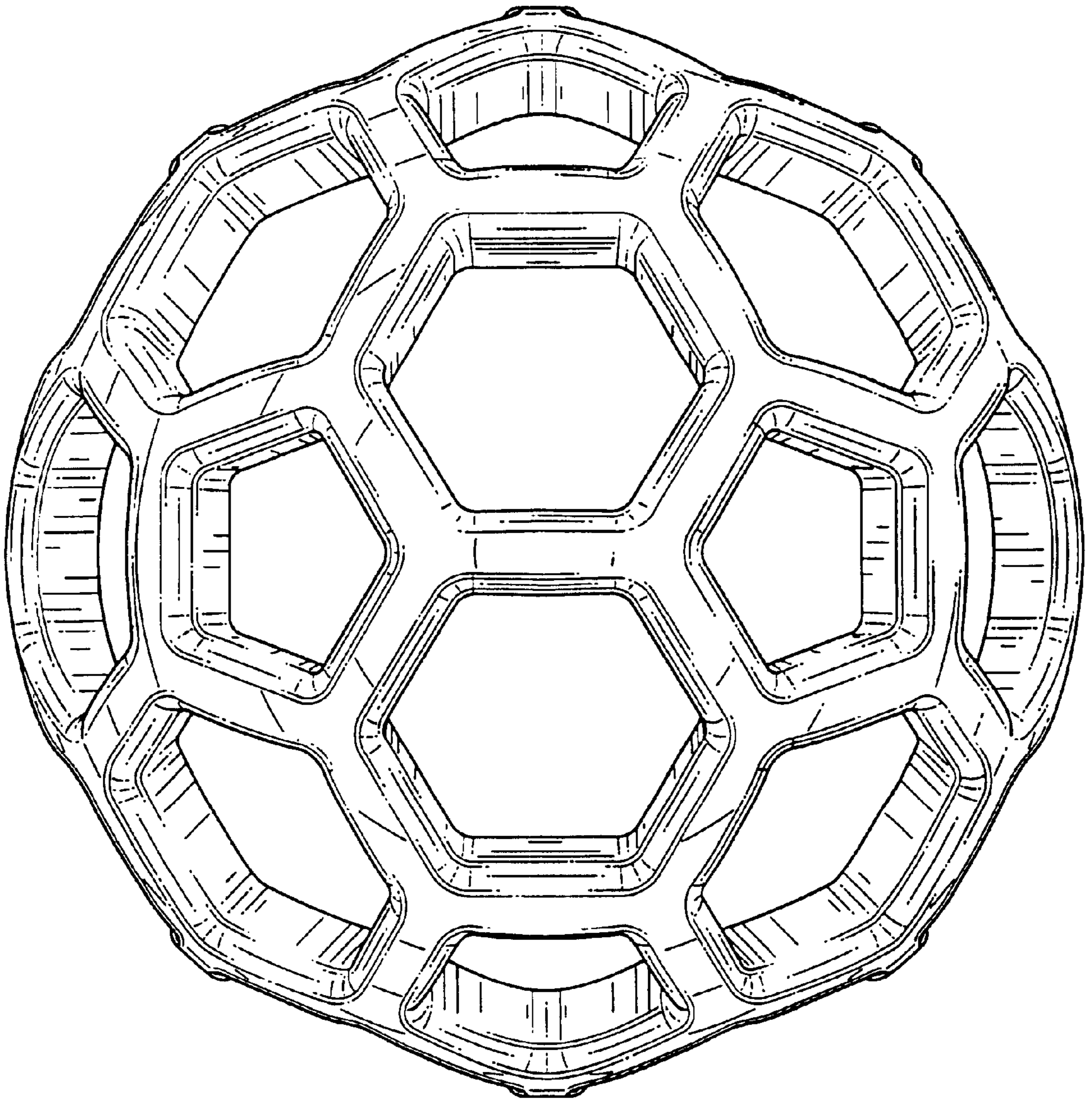


FIG. 2

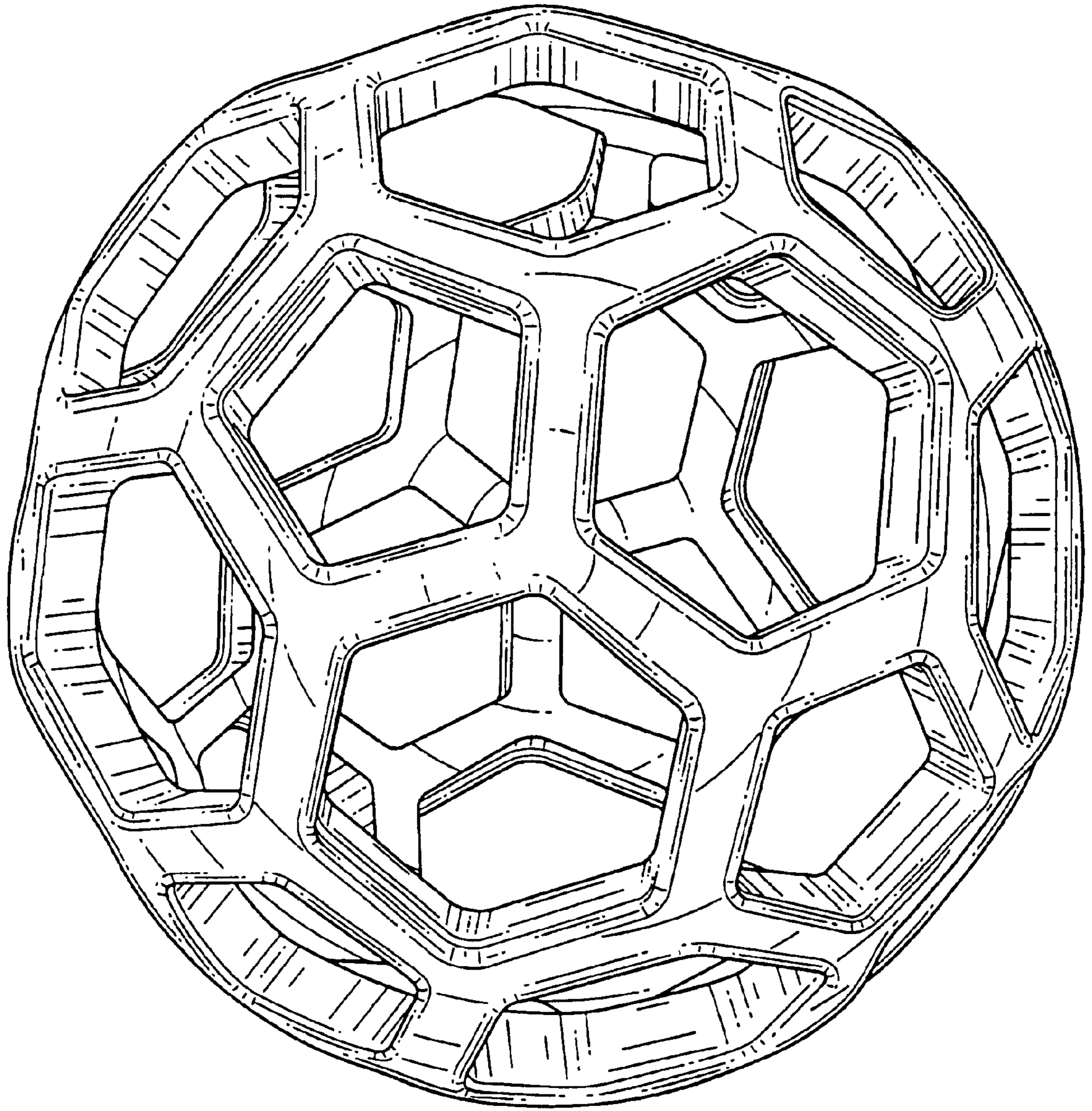


FIG. 3