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

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(54) **MAGNETIC CONSTRUCTION SET**

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(57) **CLAIM**

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

We claim the ornamental design for a magnetic construction set, as shown and described.

(21) Appl. No.: **29/254,243**

(22) Filed: **Feb. 17, 2006**

**DESCRIPTION**

(51) **LOC (8) Cl.** ..... **21-01**

FIG. 1 is a perspective view of the magnetic construction set that is fully assembled using connecting members, tripods, and spherical magnetizable bodies according to our new design.

(52) **U.S. Cl.** ..... **D21/484; D21/499**

FIG. 2 is a perspective view of the magnetic construction set shown without the spherical magnetizable bodies for clarity of illustration.

(58) **Field of Classification Search** ..... D21/483, D21/484–486, 489–494, 499–506; 446/69, 446/85, 101–128; 434/403

See application file for complete search history.

FIG. 3 is an enlarged perspective view of the connecting member of the magnetic construction set, shown separately for clarity of illustration.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,846,809	A	8/1958	Majewski	
2,970,388	A	2/1961	Yonkers	
5,180,323	A	1/1993	Justice	
5,769,681	A	6/1998	Greenwood, Sr. et al.	
6,626,727	B2 *	9/2003	Balanchi	446/85
6,846,216	B1	1/2005	Balanchi	
D503,954	S *	4/2005	Balanchi	D21/489
D504,476	S *	4/2005	Balanchi	D21/489
2005/0026535	A1 *	2/2005	Balanchi	446/85
2005/0118926	A1	6/2005	Roger	

FIG. 4 is an enlarged front perspective view of the tripod of the magnetic construction set, shown separately for clarity of illustration.

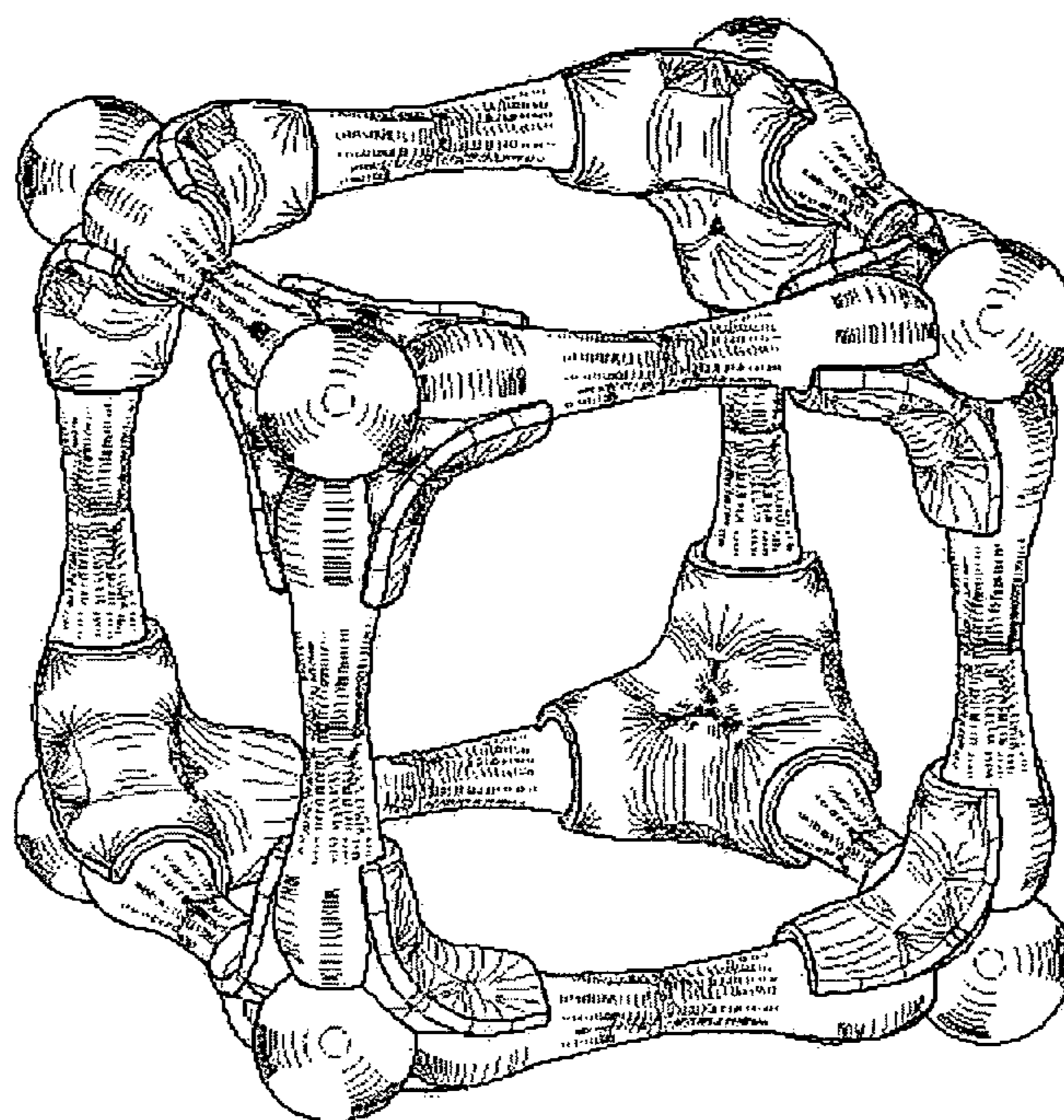
FIG. 5 is an enlarged back perspective view of the tripod of the magnetic construction set, shown separately for clarity of illustration; and,

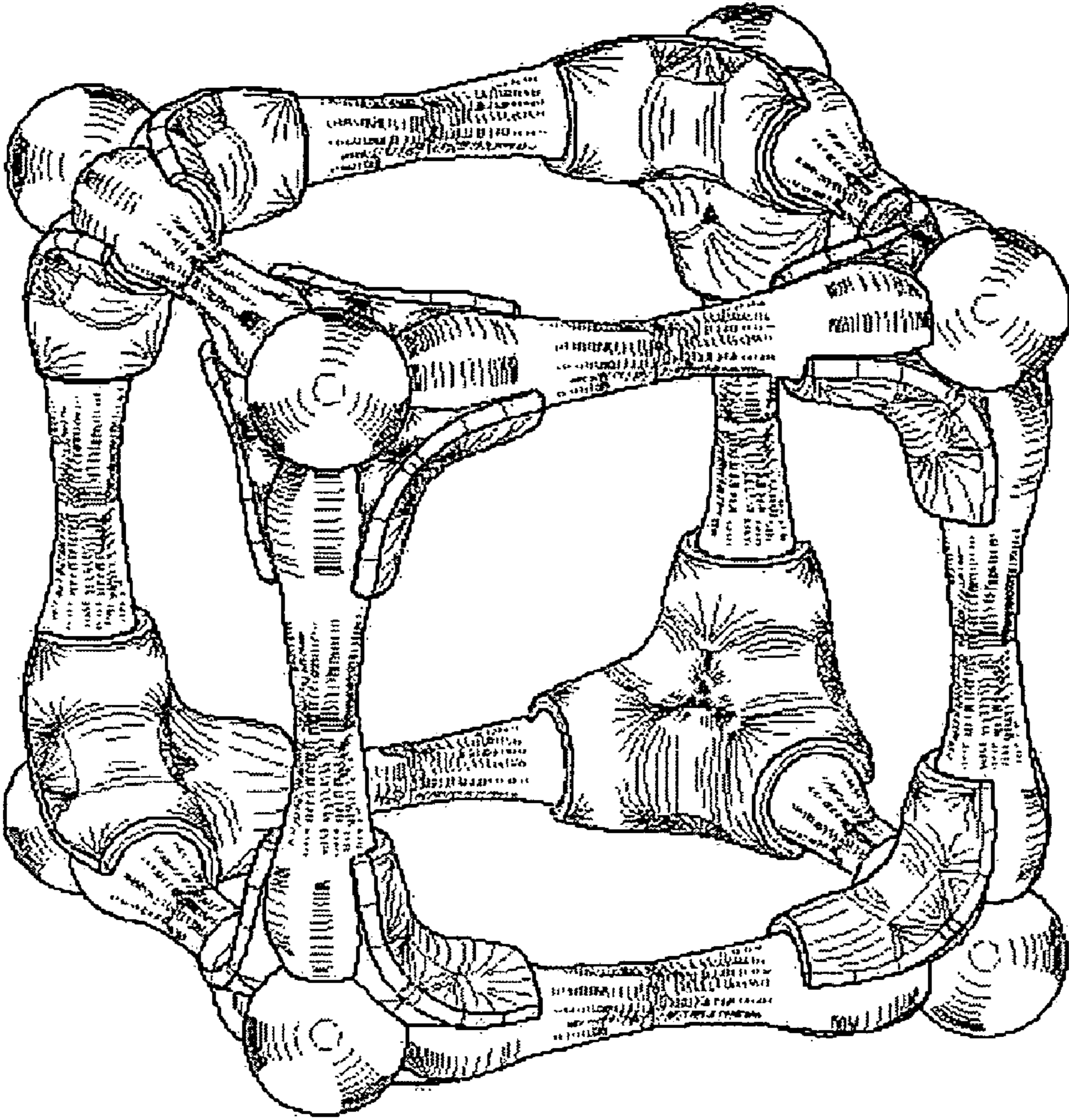
\* cited by examiner

FIG. 6 is a perspective view of three connecting members secured in three mutually perpendicular cavities of a tripod of the magnetic construction set, shown separately for clarity of illustration.

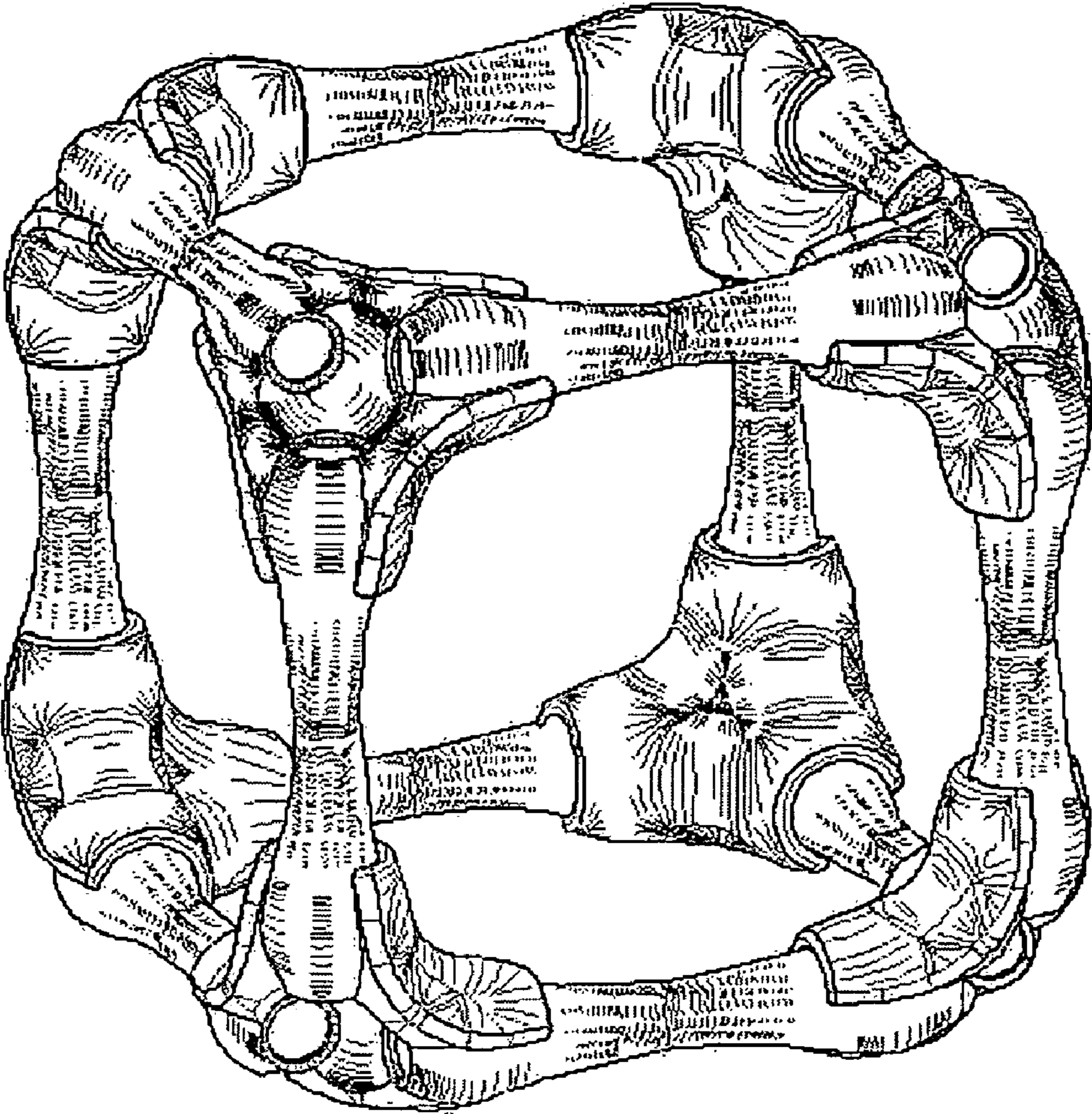
*Primary Examiner*—Holly H. Baynham  
*Assistant Examiner*—Cynthia M. Chin

**1 Claim, 6 Drawing Sheets**

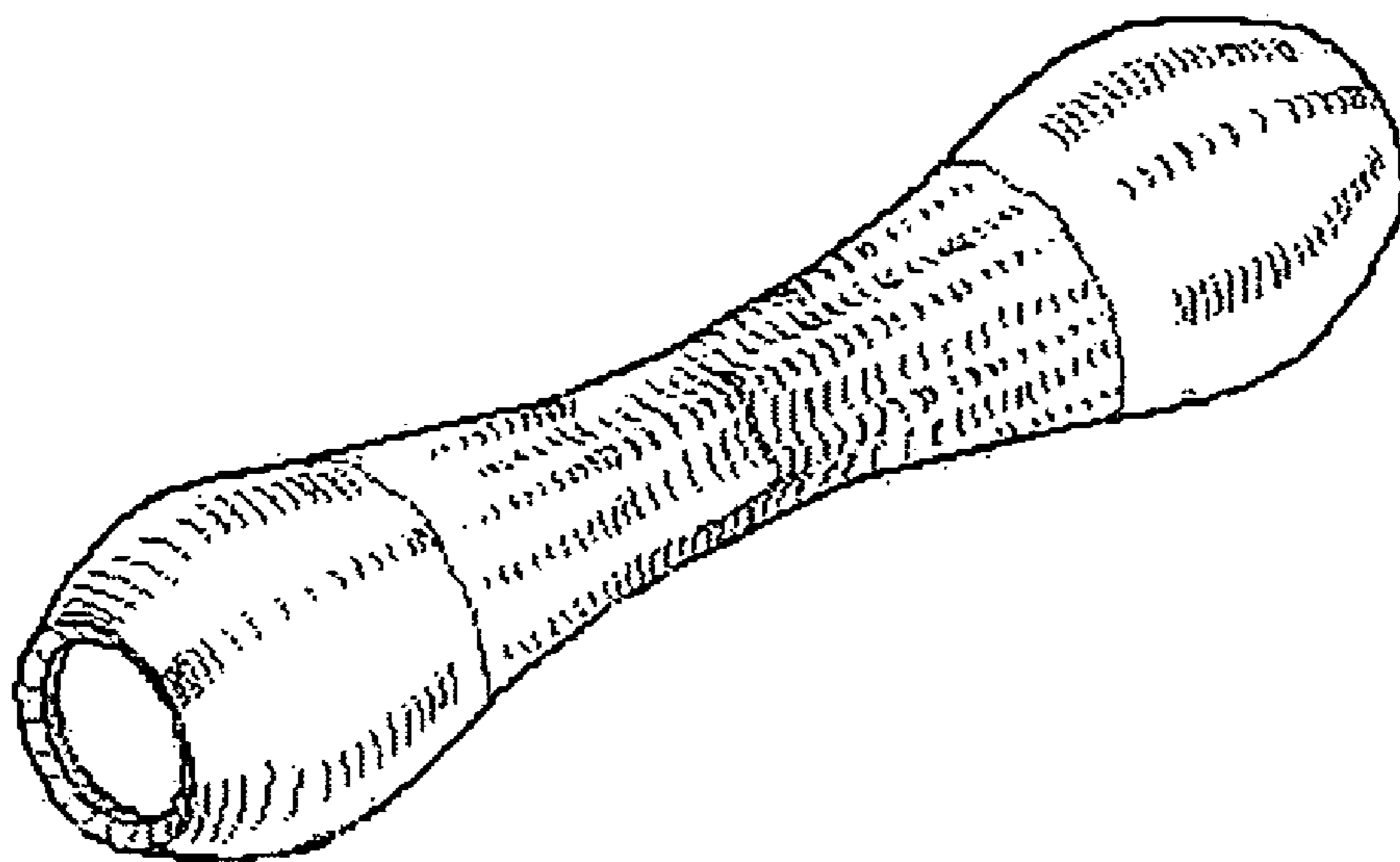




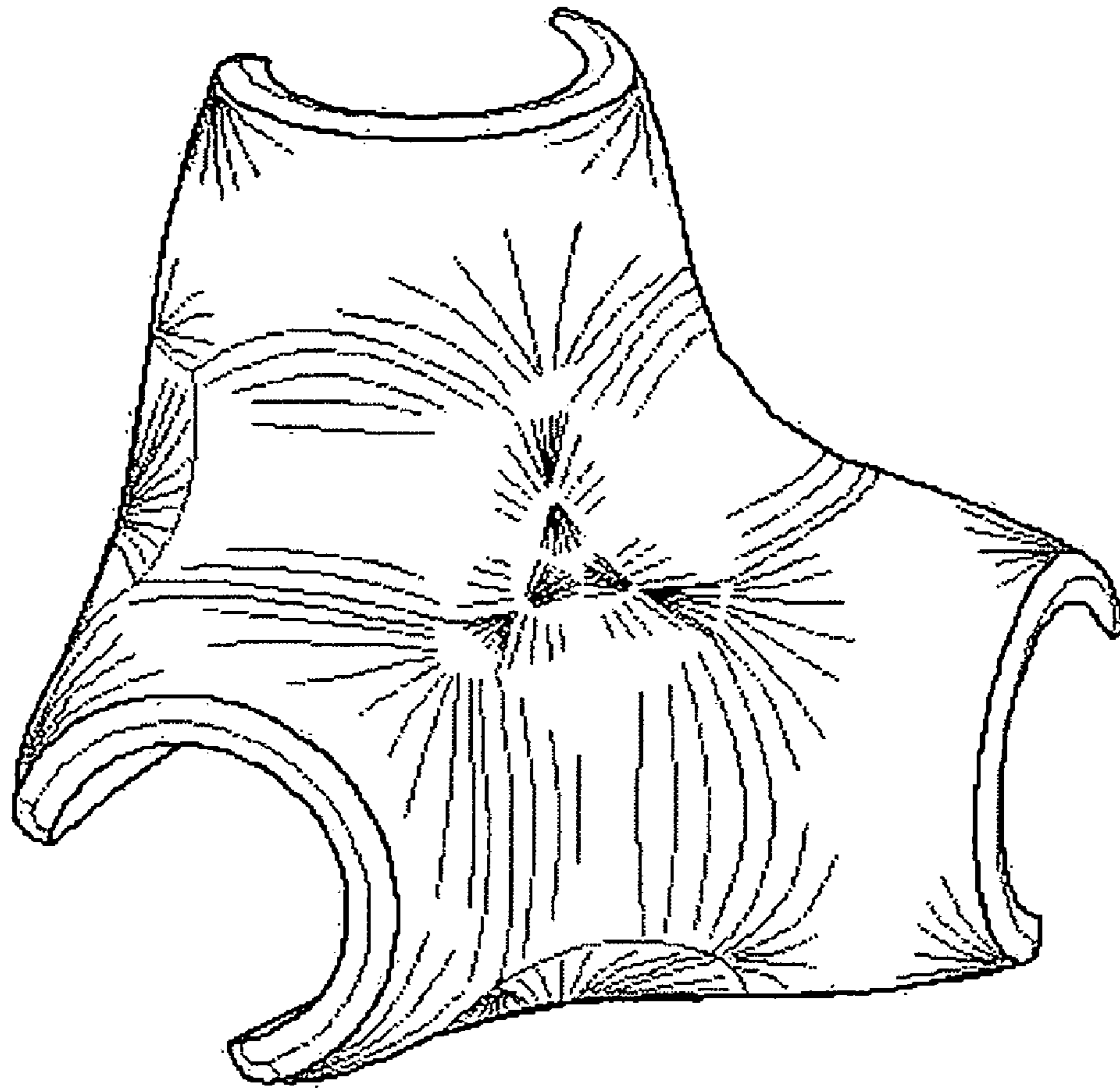
**FIG. 1**



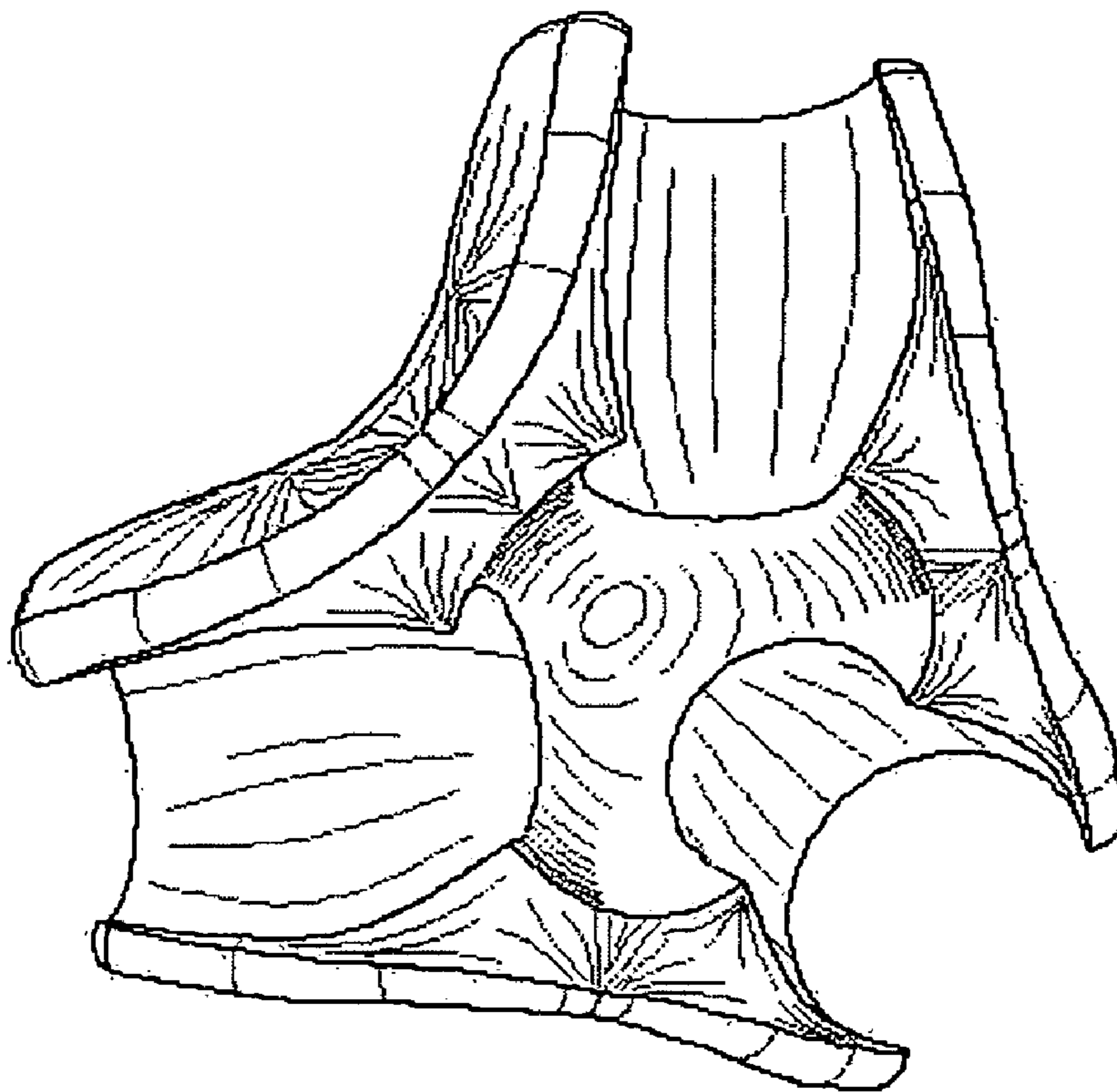
**FIG. 2**



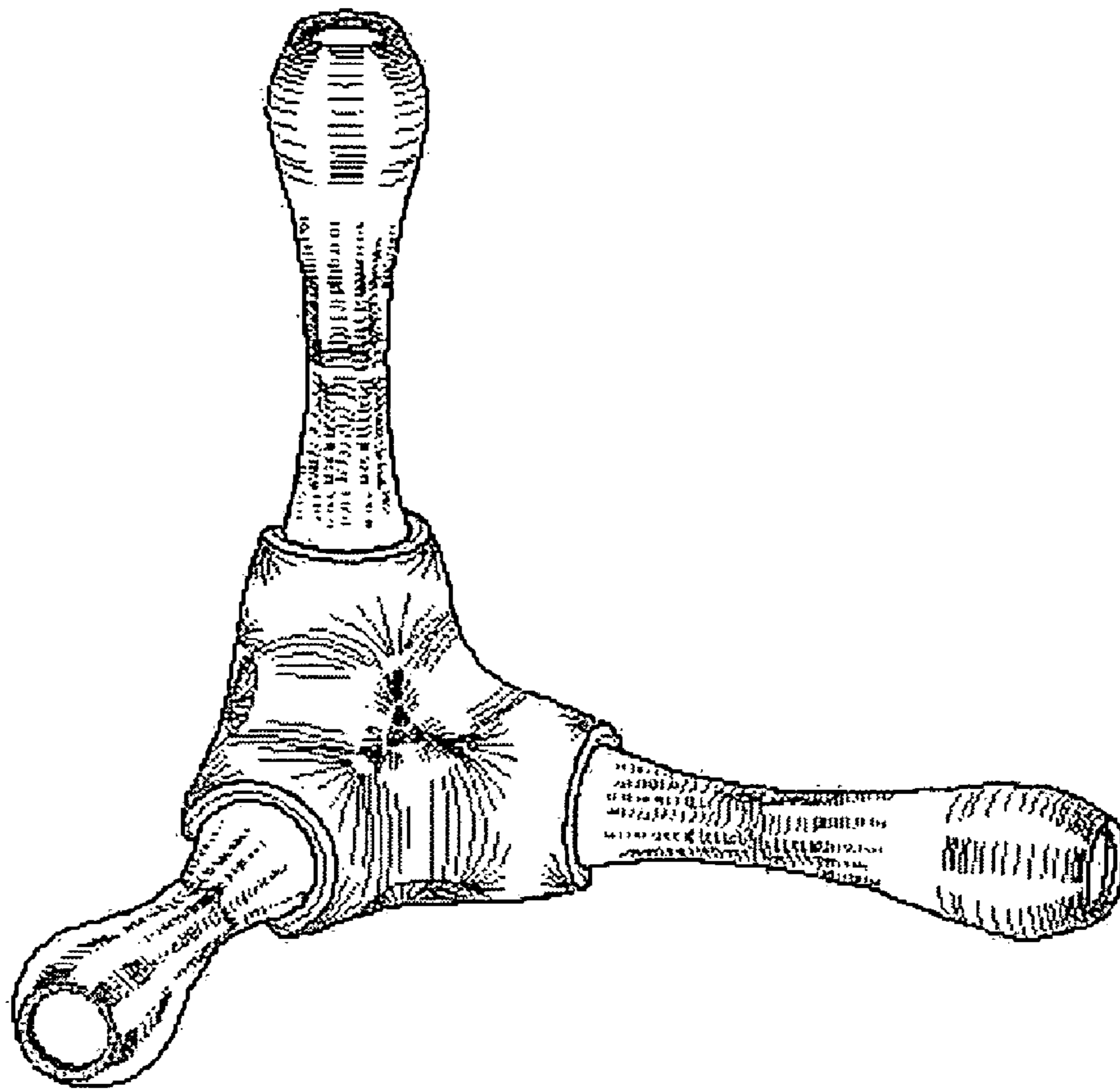
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**