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

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(54) **GLASS BREAKING CAP FOR FLASHLIGHTS AND BATONS**

(76) Inventor: **Mei-Huey Lee, New Taipei (TW)**

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

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(51) **LOC (9) Cl.** **26-99**

(52) **U.S. Cl.** **D26/113**

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362/373, 249.01–249.12; D13/102, 179,
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

786,040	A *	3/1905	Cilley et al.	362/102
1,179,611	A *	4/1916	McGuckin	463/47.4
1,211,465	A *	1/1917	McGuckin	362/208
3,106,398	A *	10/1963	Gowdey	463/47.2
4,052,063	A *	10/1977	Wong	463/47.6
D290,334	S *	6/1987	Reynolds, Jr.	D8/105
4,819,137	A *	4/1989	Hamilton	362/102
4,882,956	A *	11/1989	Lang	81/20
5,066,013	A *	11/1991	Kubota	119/801
D323,566	S *	1/1992	Woodgate	D26/63
5,165,782	A *	11/1992	Maglica et al.	362/208
5,339,229	A *	8/1994	Snyder	362/208
5,491,898	A *	2/1996	Riley	30/366
5,728,003	A *	3/1998	Hustad	463/47.2
D397,006	S *	8/1998	Coleman et al.	D8/14
5,941,629	A *	8/1999	Tuscher	362/253
D413,781	S *	9/1999	Wong	D8/81
D418,102	S *	12/1999	Schehr	D12/213

D420,269	S *	2/2000	Ben-Moshe	D8/81
6,036,332	A *	3/2000	Antal	362/119
6,139,165	A *	10/2000	Crowe	362/102
6,199,997	B1 *	3/2001	Outsen et al.	362/109
6,386,726	B1 *	5/2002	Macierowski et al.	362/102
6,499,855	B1 *	12/2002	Kukuk	362/102
6,526,875	B1 *	3/2003	Dzbinski	99/339
D472,444	S *	4/2003	Gesheit	D8/81
D476,874	S *	7/2003	Kim	D8/81
6,666,566	B1 *	12/2003	Uke	362/202
D490,762	S *	6/2004	Layman	D12/213
6,786,368	B2 *	9/2004	Cellini et al.	222/609
6,786,615	B2 *	9/2004	Hendricks	362/109
D498,401	S *	11/2004	Lin et al.	D8/81
D502,275	S *	2/2005	Saunders	D26/37
7,070,297	B1 *	7/2006	Muhlnickel, Jr.	362/207
D529,210	S *	9/2006	Mundhra	D26/37
D577,562	S *	9/2008	Lin et al.	D8/105
7,559,439	B2 *	7/2009	Cellini et al.	222/78
7,686,472	B1 *	3/2010	Huang	362/202
7,744,471	B2 *	6/2010	Parsons	463/47.4

(Continued)

Primary Examiner — Kevin Rudzinski

(74) *Attorney, Agent, or Firm* — Bacon & Thomas, PLLC

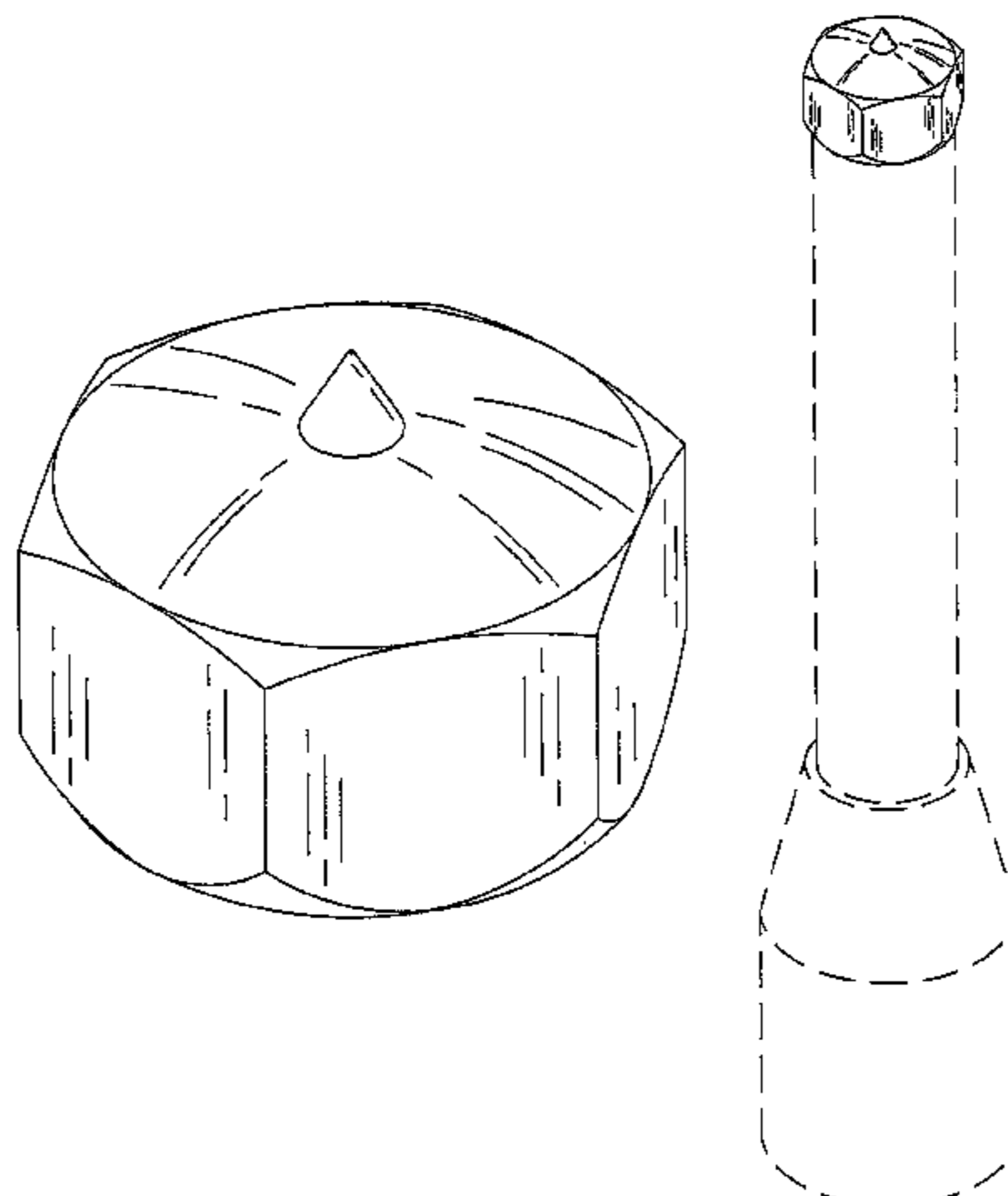
(57) **CLAIM**

The ornamental design for a glass breaking cap for flashlights and batons, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a glass breaking cap for flashlights and batons showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a perspective view thereof having a screw thread; FIG. 9 is a perspective view thereof attached onto the top of a police flashlight; and, FIG. 10 is a perspective view thereof attached onto the top of a police baton. The broken line illustration of a portion of the glass breaking cap in FIG. 7, the screw thread in FIG. 8, the flashlight in FIG. 9 and the baton in FIG. 10 form no part of the claimed design.

1 Claim, 10 Drawing Sheets



US D676,184 S

Page 2

U.S. PATENT DOCUMENTS									
D624,232 S *	9/2010	Summers	.....	D26/113	8,231,474 B2 *	7/2012	Stethem	.....	463/47.3
D625,950 S *	10/2010	Regnart	.....	D7/391	2005/0037847 A1 *	2/2005	Pickens	.....	463/47.2
7,887,211 B2 *	2/2011	Summers	.....	362/102	2006/0096590 A1 *	5/2006	Cole et al.	.....	128/200.14
D647,230 S *	10/2011	Bertken	.....	D26/38	2008/0316737 A1 *	12/2008	Summers	.....	362/202

* cited by examiner

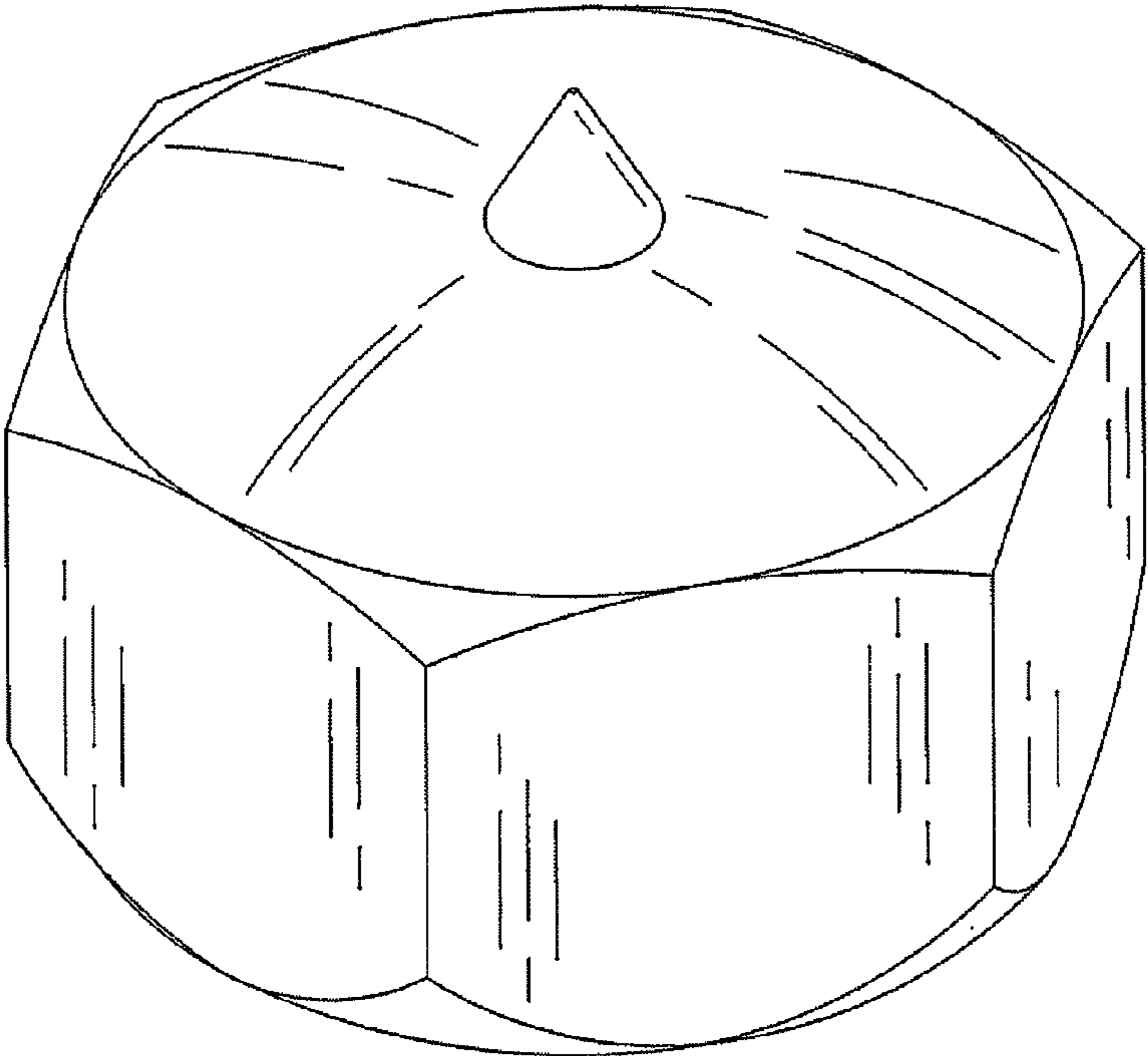


FIG. 1

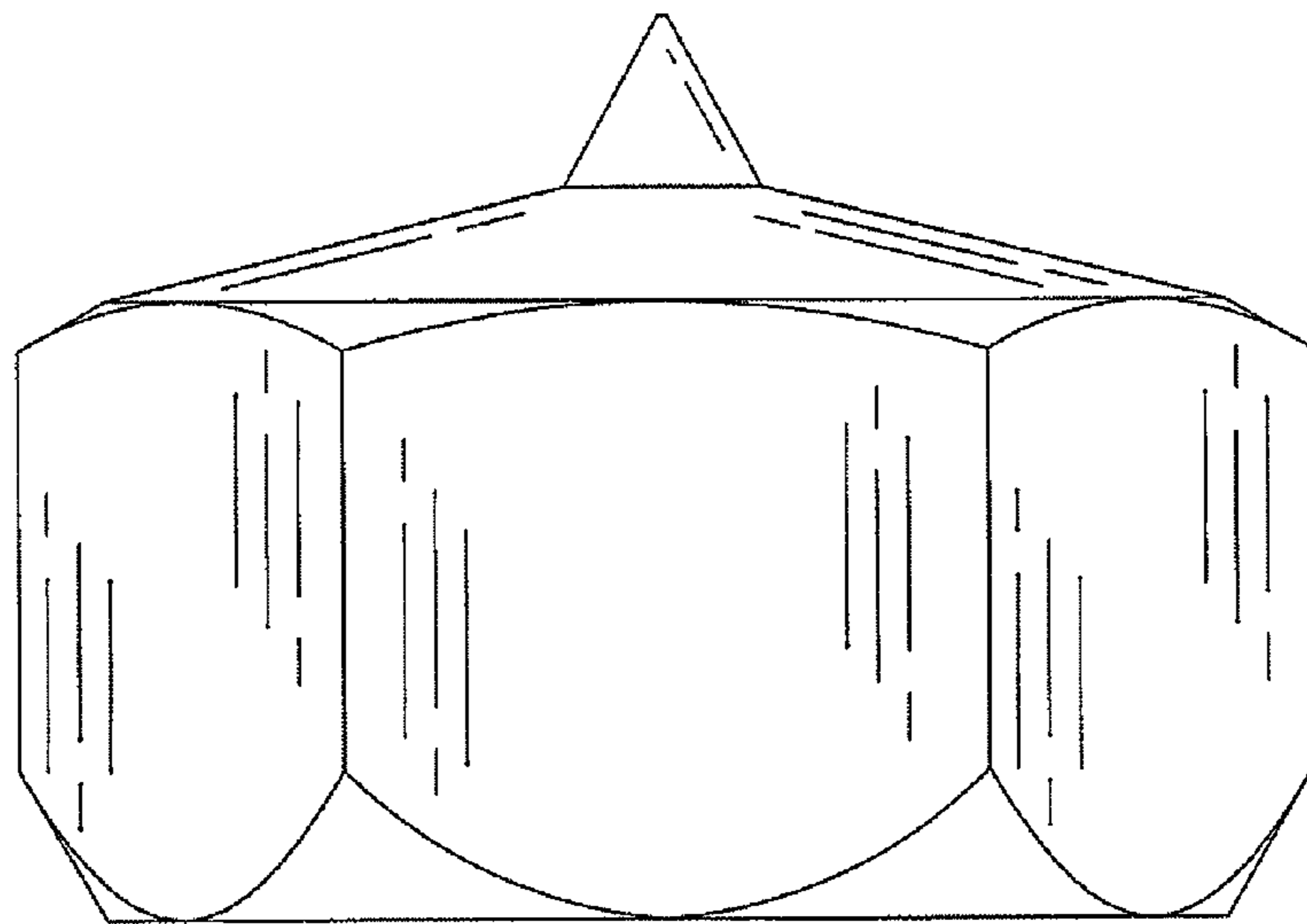


FIG. 2

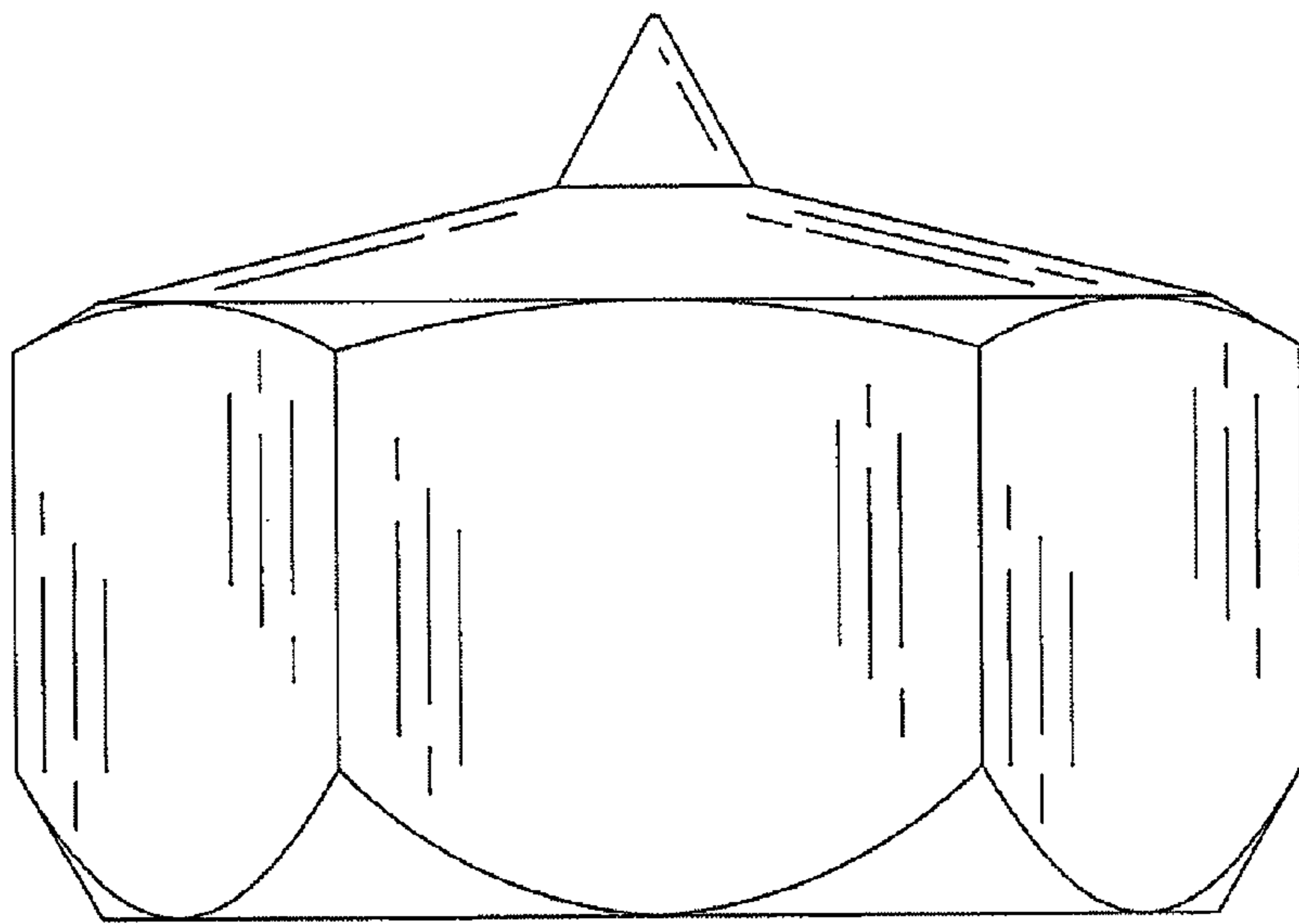


FIG. 3

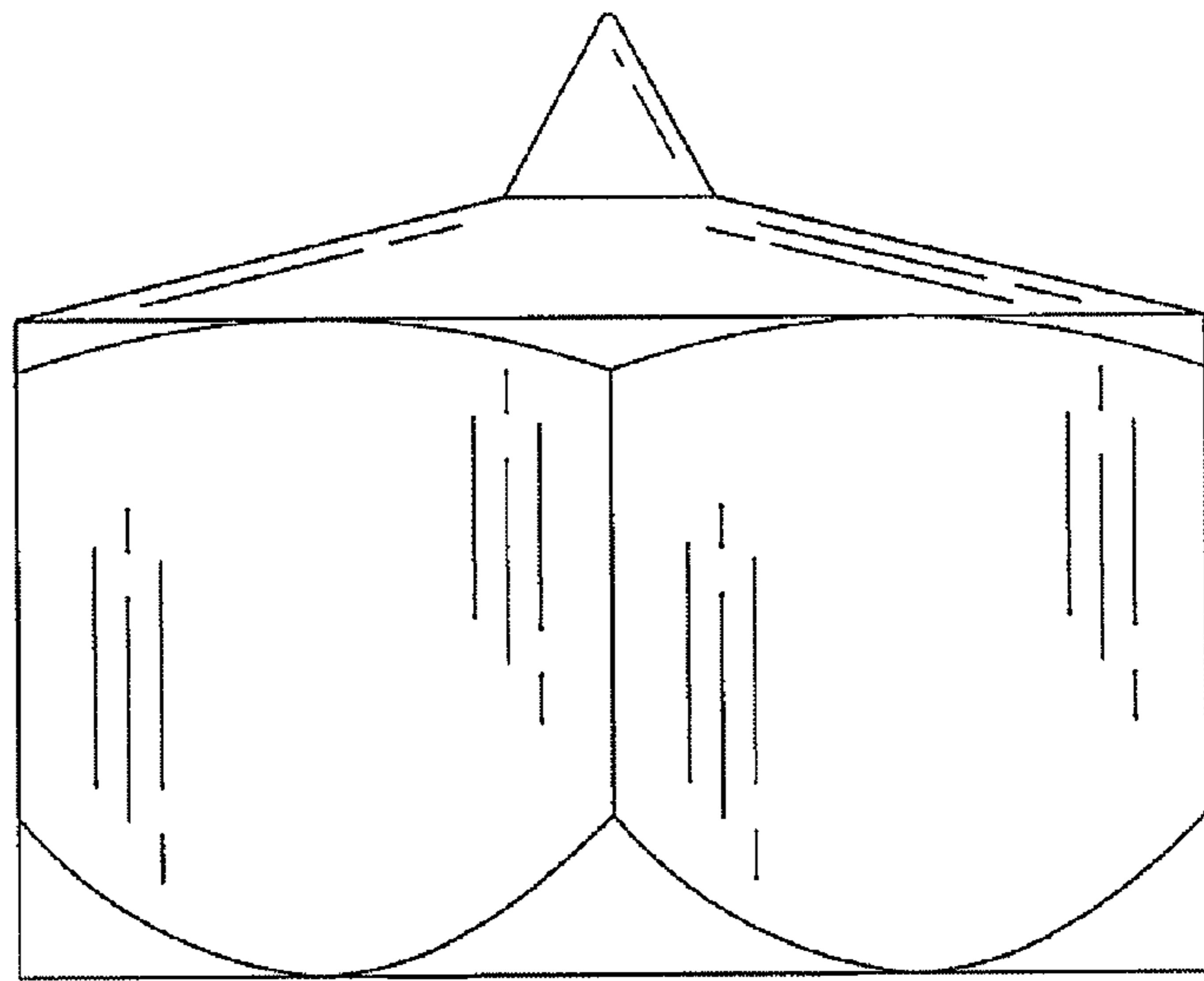


FIG. 4

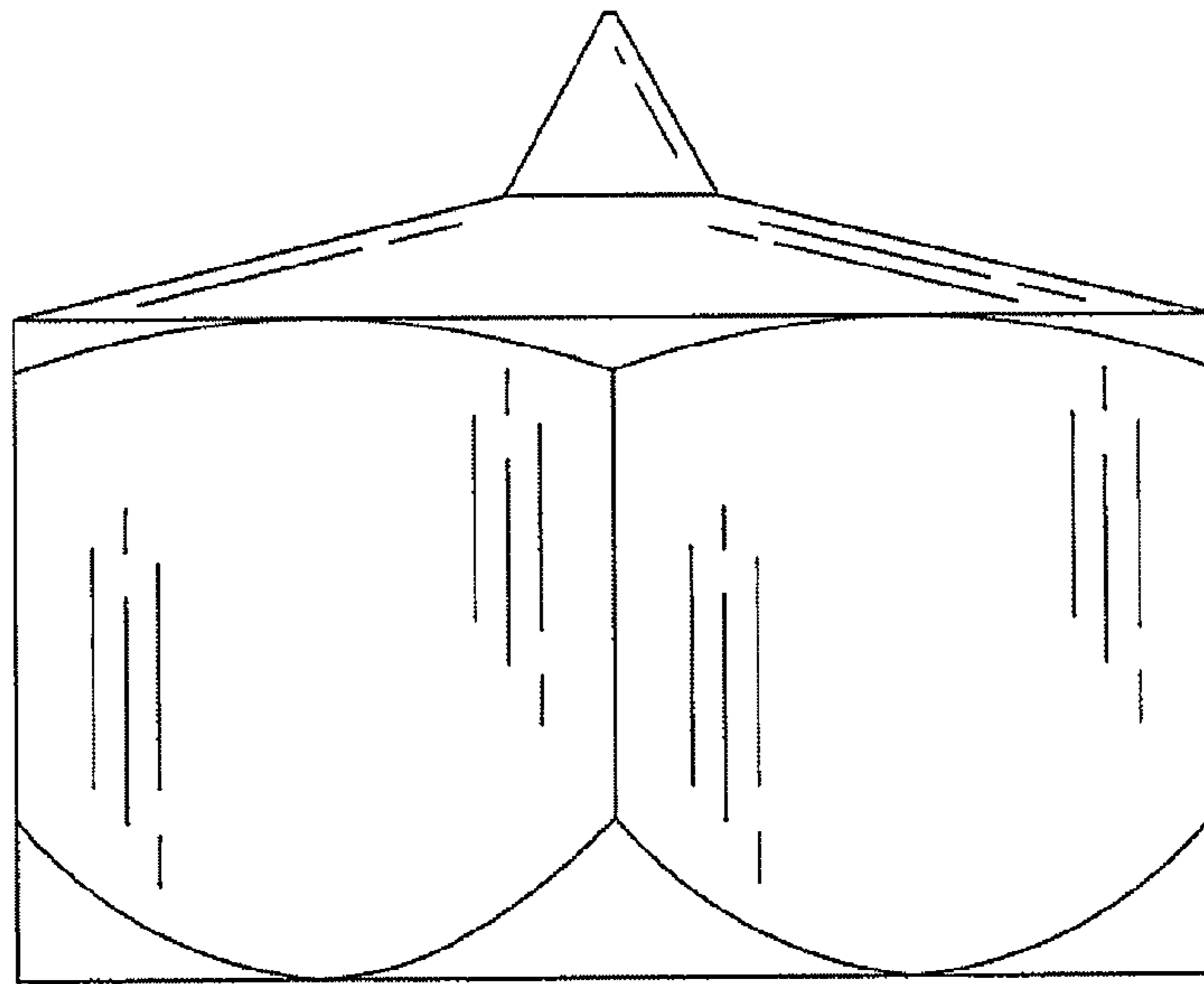


FIG. 5

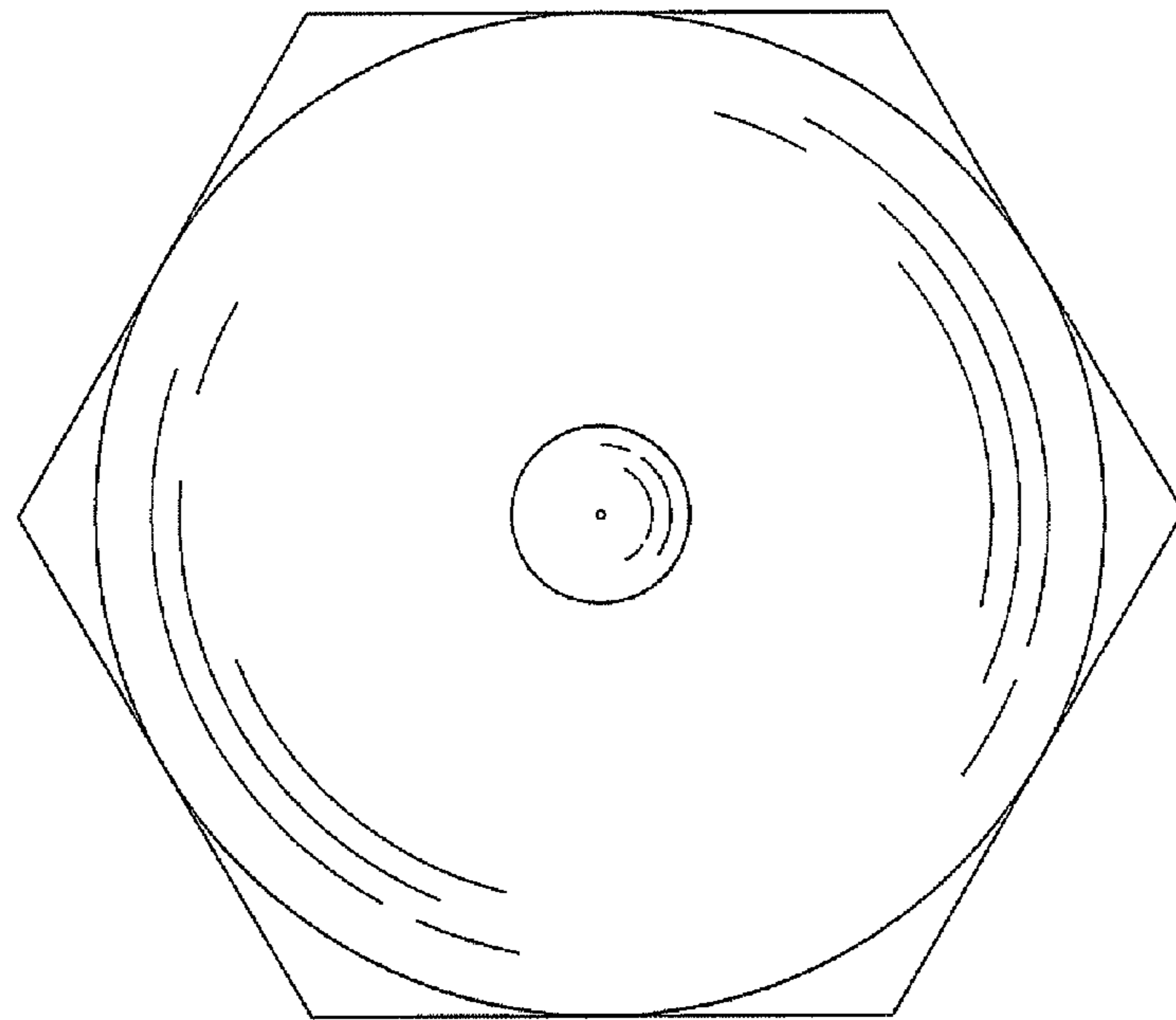


FIG. 6

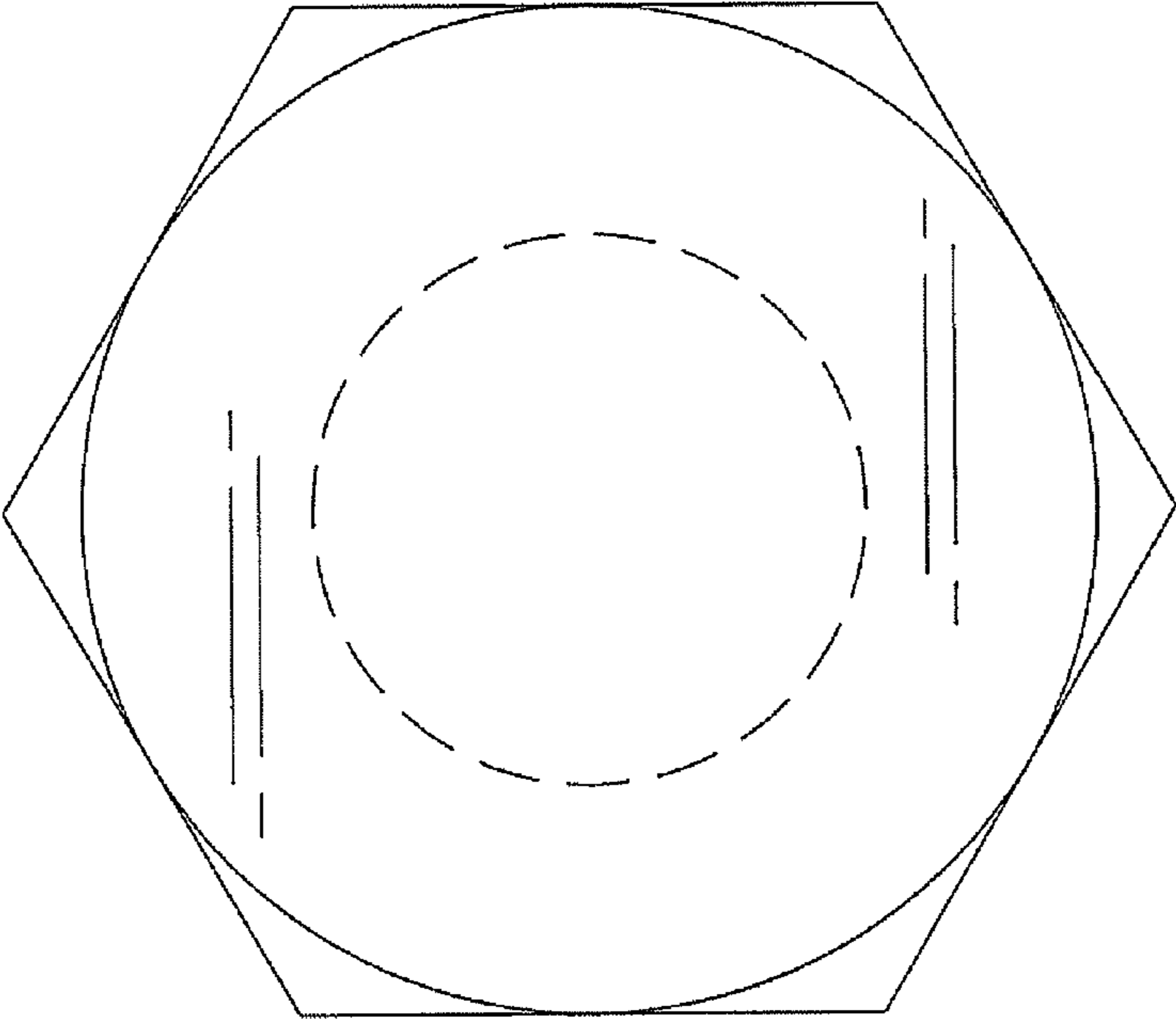


FIG. 7

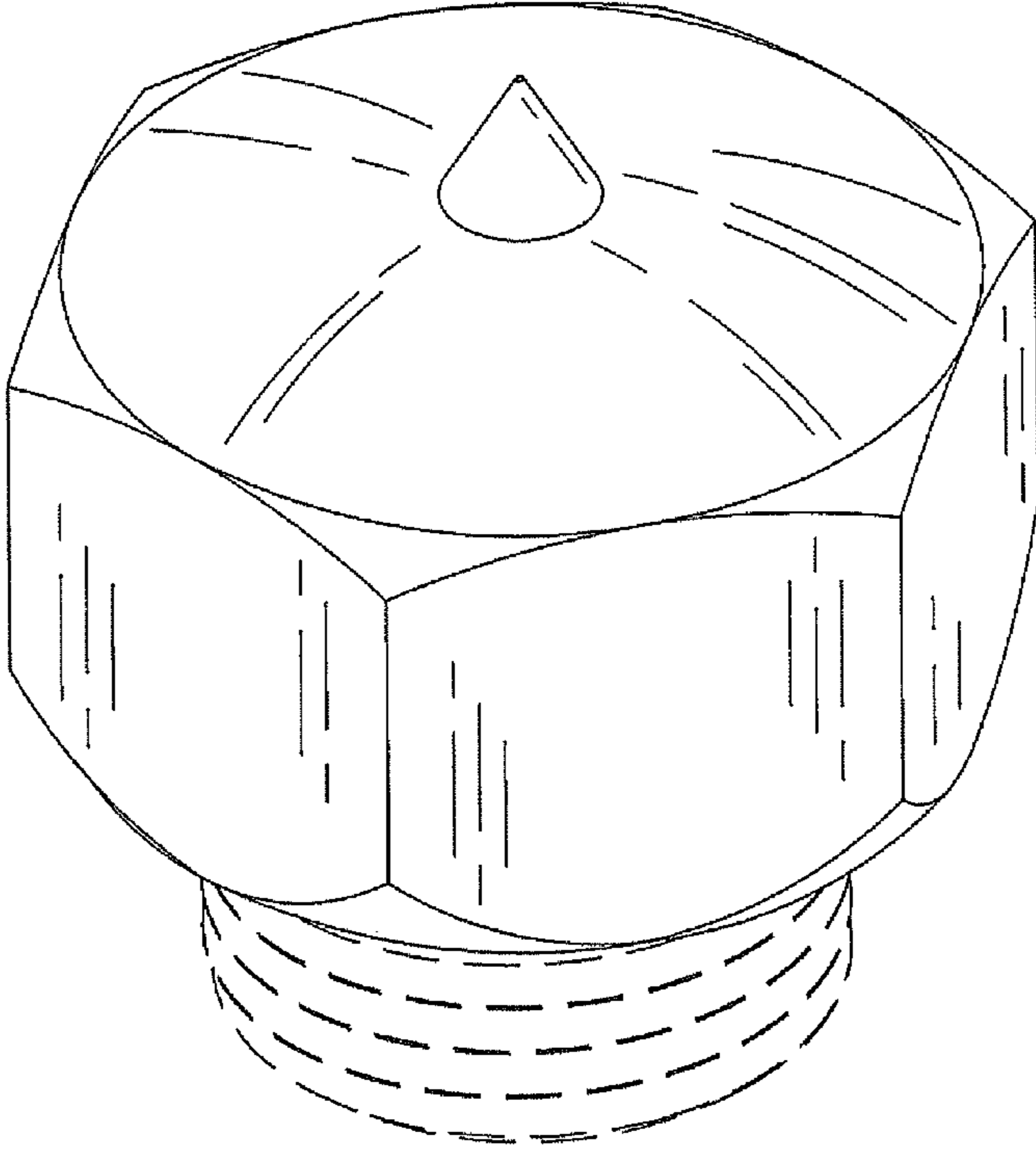


FIG. 8

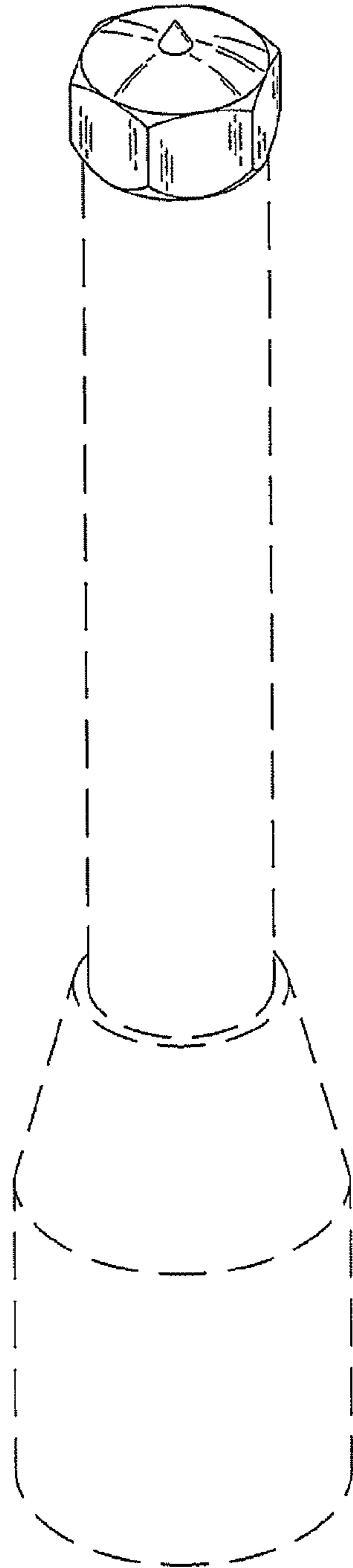


FIG. 9

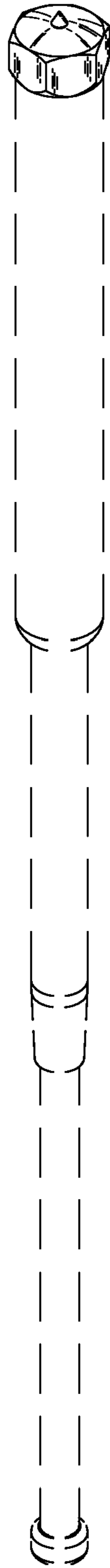


FIG. 10