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(12) **United States Design Patent**
Wilson, III

(10) **Patent No.:** **US D905,641 S**

(45) **Date of Patent:** **** Dec. 22, 2020**

(54) **INSULATOR FOR AN ELECTRIC FENCE**

FOREIGN PATENT DOCUMENTS

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CN 304191567 * 6/2017
CN 305321078 * 8/2019

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OTHER PUBLICATIONS

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Made-In-China. Link: <https://croptech.en.made-in-china.com/product/ICWQPAnbaLVe/China-Electric-Fence-Line-Post-Standoff-Porcelain-Insulator.html>. Visited Aug. 13, 2020. Electric Fence Line Post Standoff Porcelain Insulator. (Year: 2020).*

(Continued)

(**) Term: **15 Years**

Primary Examiner — Lauren D McVey

(21) Appl. No.: **29/691,346**

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(51) **LOC (12) Cl.** **13-03**

(52) **U.S. Cl.**

USPC **D13/129**

(58) **Field of Classification Search**

USPC D13/123–132; D8/364, 356, 394, 395,
D8/396

CPC H01B 17/14; H01B 17/145; H01B 17/20;
H01B 17/22; H01B 17/24; H01B 17/301

See application file for complete search history.

(57) **CLAIM**

The ornamental design for an insulator for an electric fence, as shown and described.

DESCRIPTION

FIG. 1 is a top, side, and end perspective view of an insulator for an electric fence according to the new design; FIG. 2 is an end planar view thereof; FIG. 3 is an opposite end planar view thereof; FIG. 4 is a side planar view thereof; FIG. 5 is an opposite side planar view thereof; FIG. 6 is a top planar view thereof; and, FIG. 7 is a bottom planar view thereof.

The broken lines immediately adjacent to the claim depict the bounds of the claimed design and form no part of the claimed design, while all other broken lines are directed to environment. The broken lines form no part of the claimed design.

The “DARE” lettering and icon forming part of the disclosure is a registered trademark of DARE Products, Incorporated, and forms no part of the claimed design.

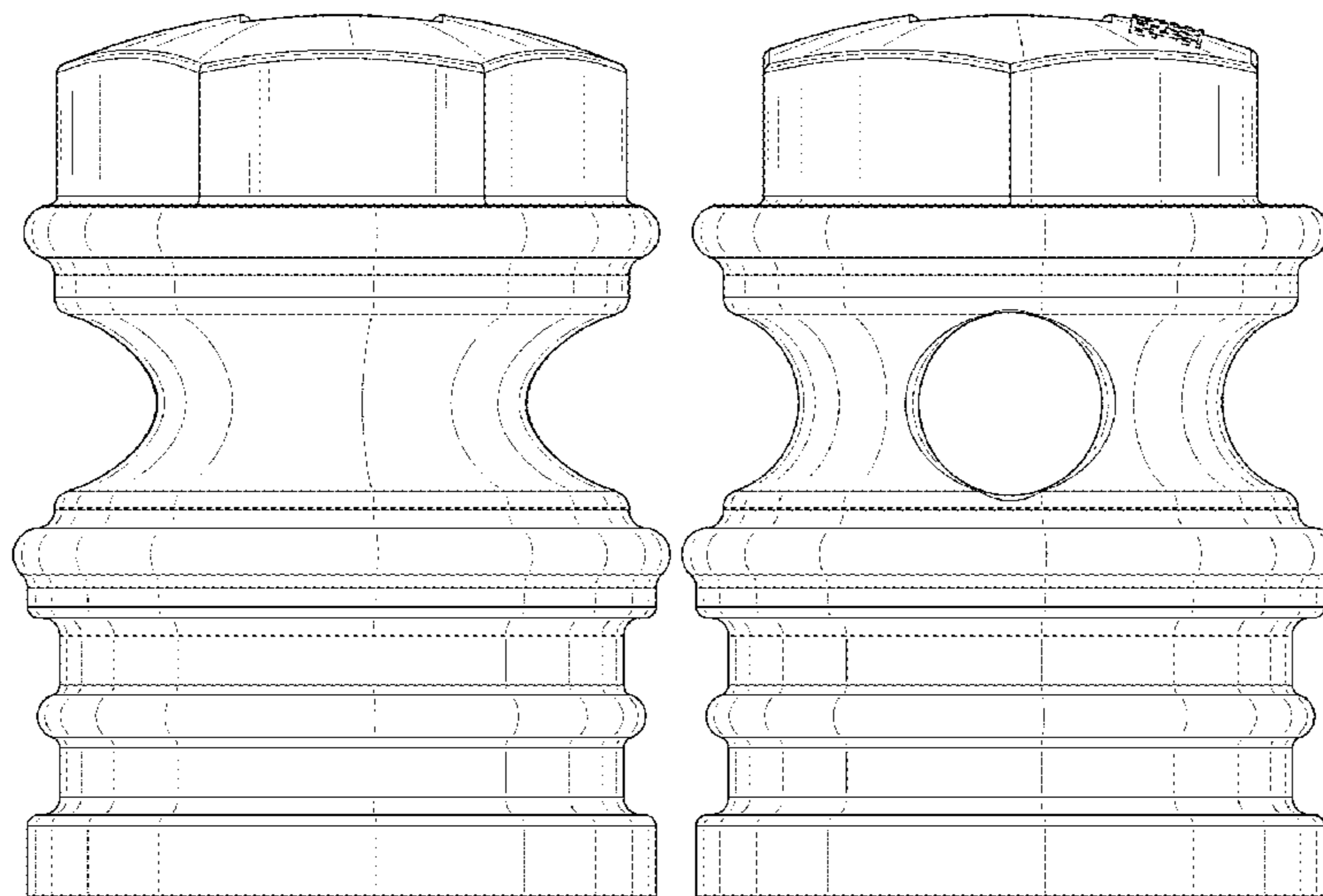
1 Claim, 7 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D53,239 S *	4/1919	Gray	.....	D13/127
2,228,196 A *	1/1941	Boch	.....	H01B 17/20
				174/165
D126,722 S *	4/1941	Schilling	.....	D13/131
2,266,400 A *	12/1941	Reed	.....	H01B 17/20
				174/174
D194,357 S *	1/1963	Lantz	.....	D13/132
D256,353 S *	8/1980	Evans	.....	D13/160
5,945,636 A *	8/1999	Sakich	.....	H01B 17/20
				174/174
5,981,878 A *	11/1999	Zhao	.....	H01B 17/20
				174/158 R
D421,958 S *	3/2000	Pratt	.....	D13/131
D423,454 S *	4/2000	Robertson	.....	D13/129

(Continued)



(56)

References Cited

U.S. PATENT DOCUMENTS

6,667,442 B1 * 12/2003 Hilligoss H02G 7/053
174/174
8,889,993 B1 * 11/2014 Misevich H01B 17/24
174/135
2013/0313001 A1 * 11/2013 Lubic H01B 17/145
174/138 R

OTHER PUBLICATIONS

Ceramic Wood Post Insulator—Multi-Groove (25 pack): <https://www.orscheinfarmhome.com/fneding/electric-fence-insulators/ceramic-wood-post-insulator-multi-groove>; 1 page, Dec. 31, 2018.
Electric Fence Insulators—Traditional Style: <https://www.dareproducts.com/products/view/98/elfin-wood-post-insulator-black>; 1 page, Dec. 31, 2018.
Electric Fence Insulator—Chinese; 1 page, Apr. 16, 2019.

* cited by examiner

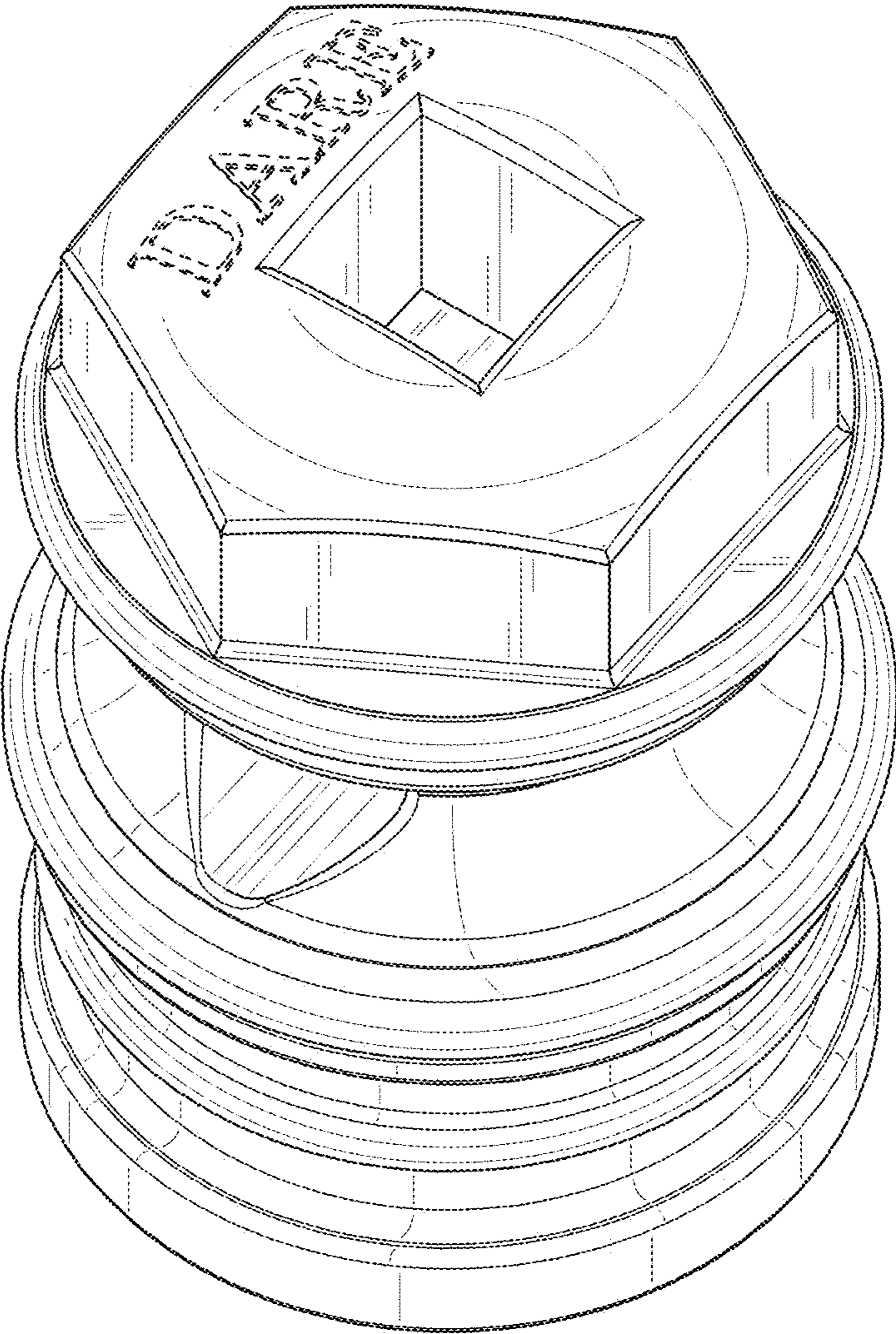


FIG. 1

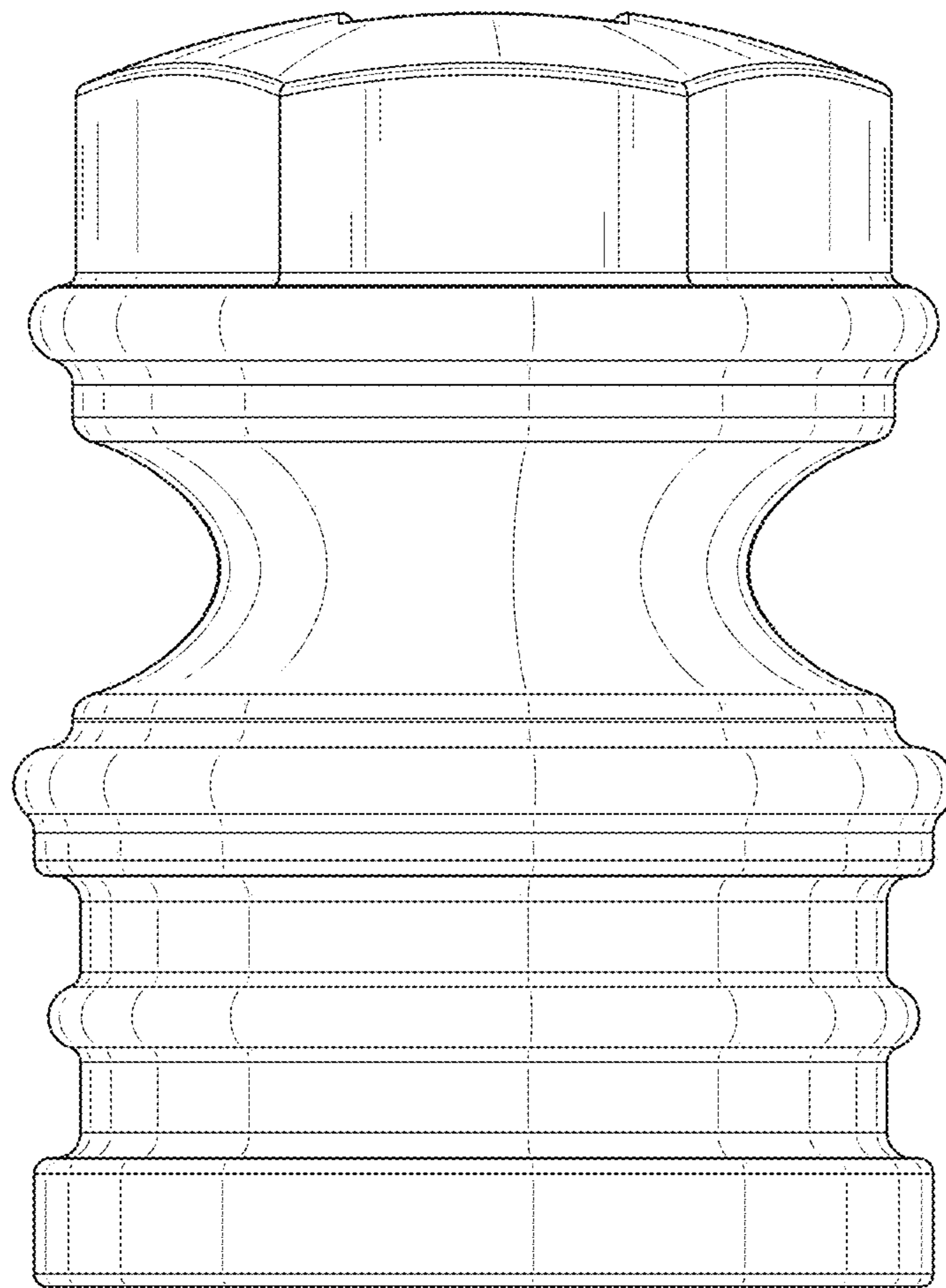


FIG. 2

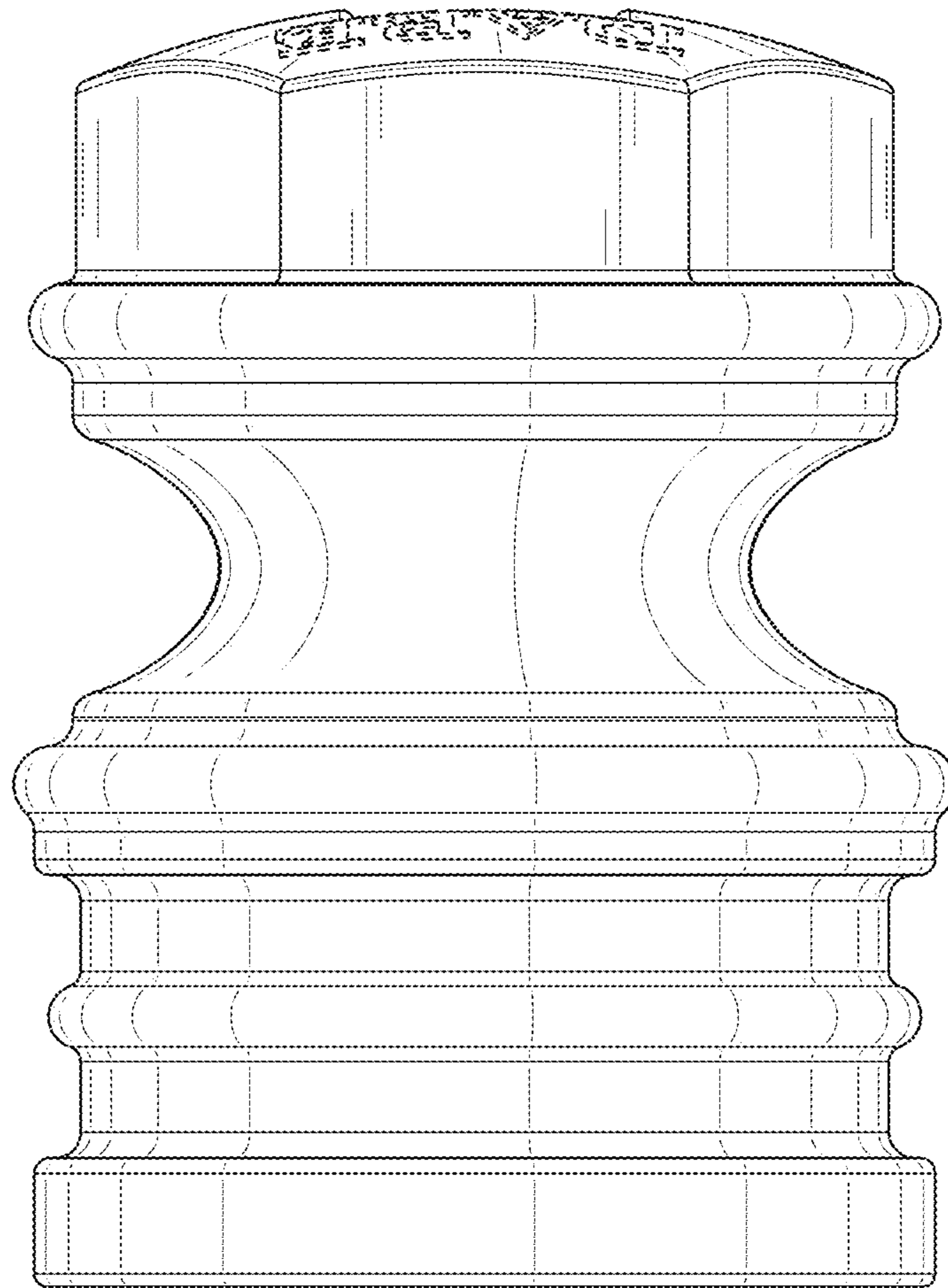


FIG. 3

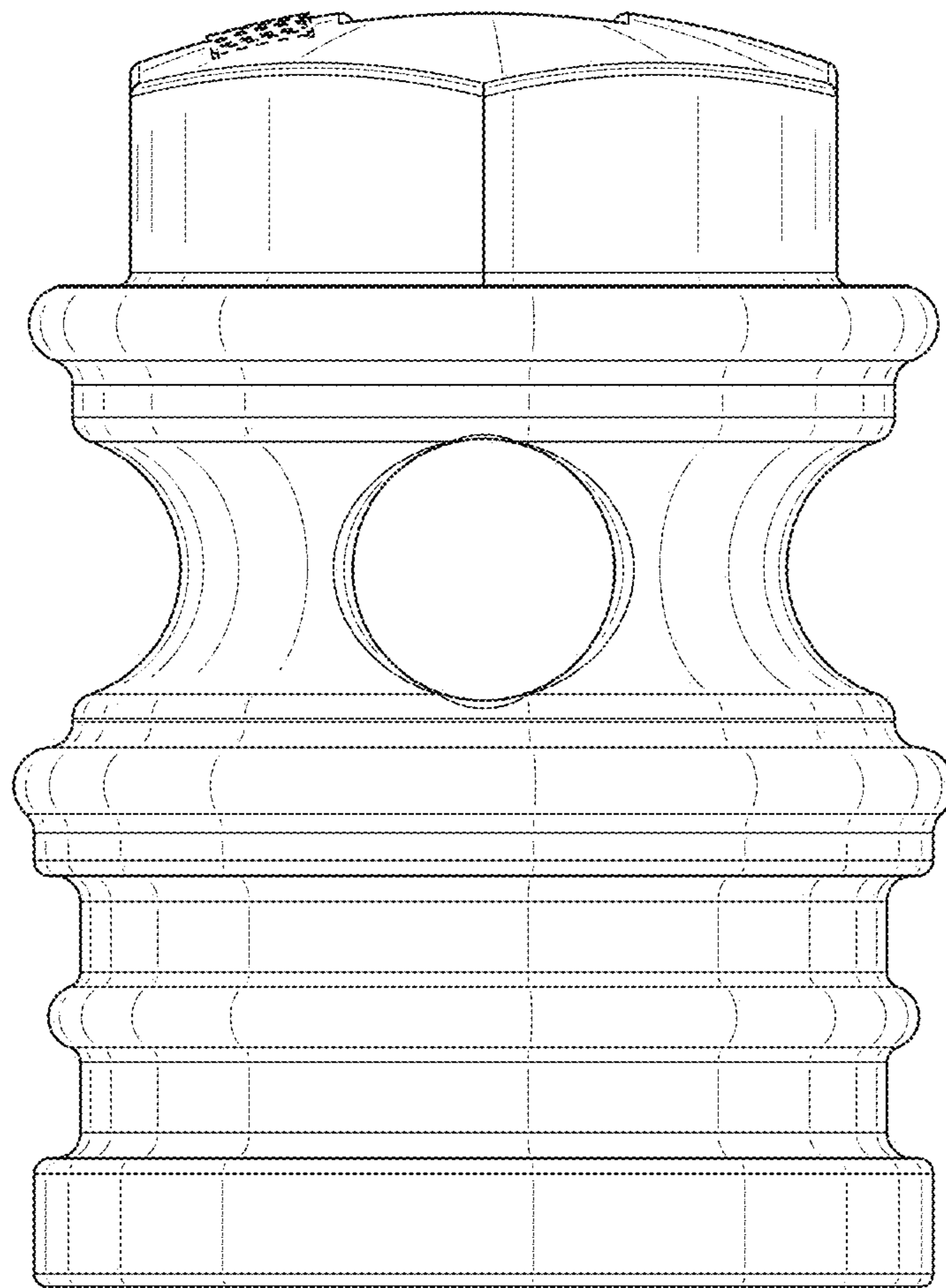


FIG. 4

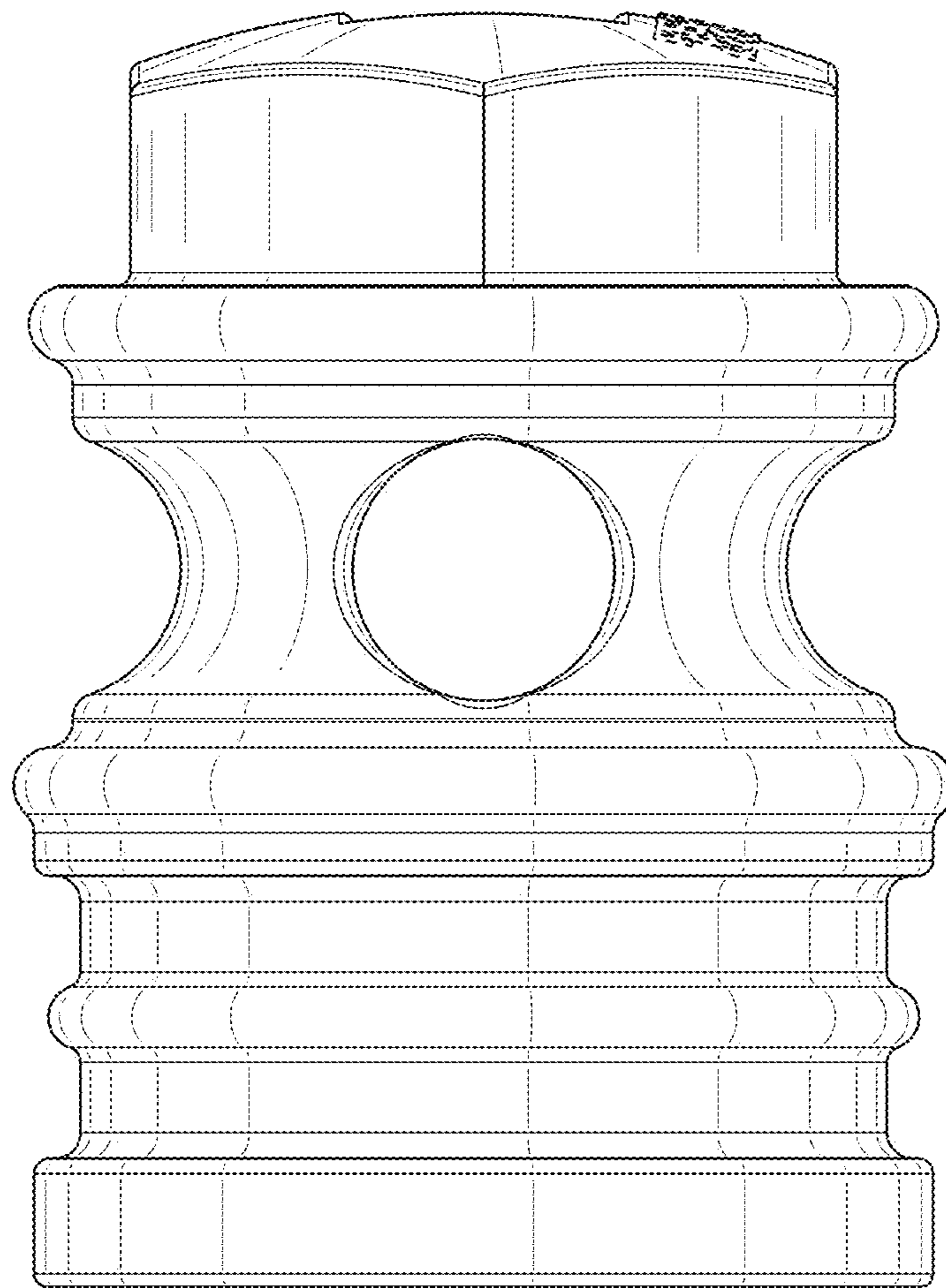


FIG. 5

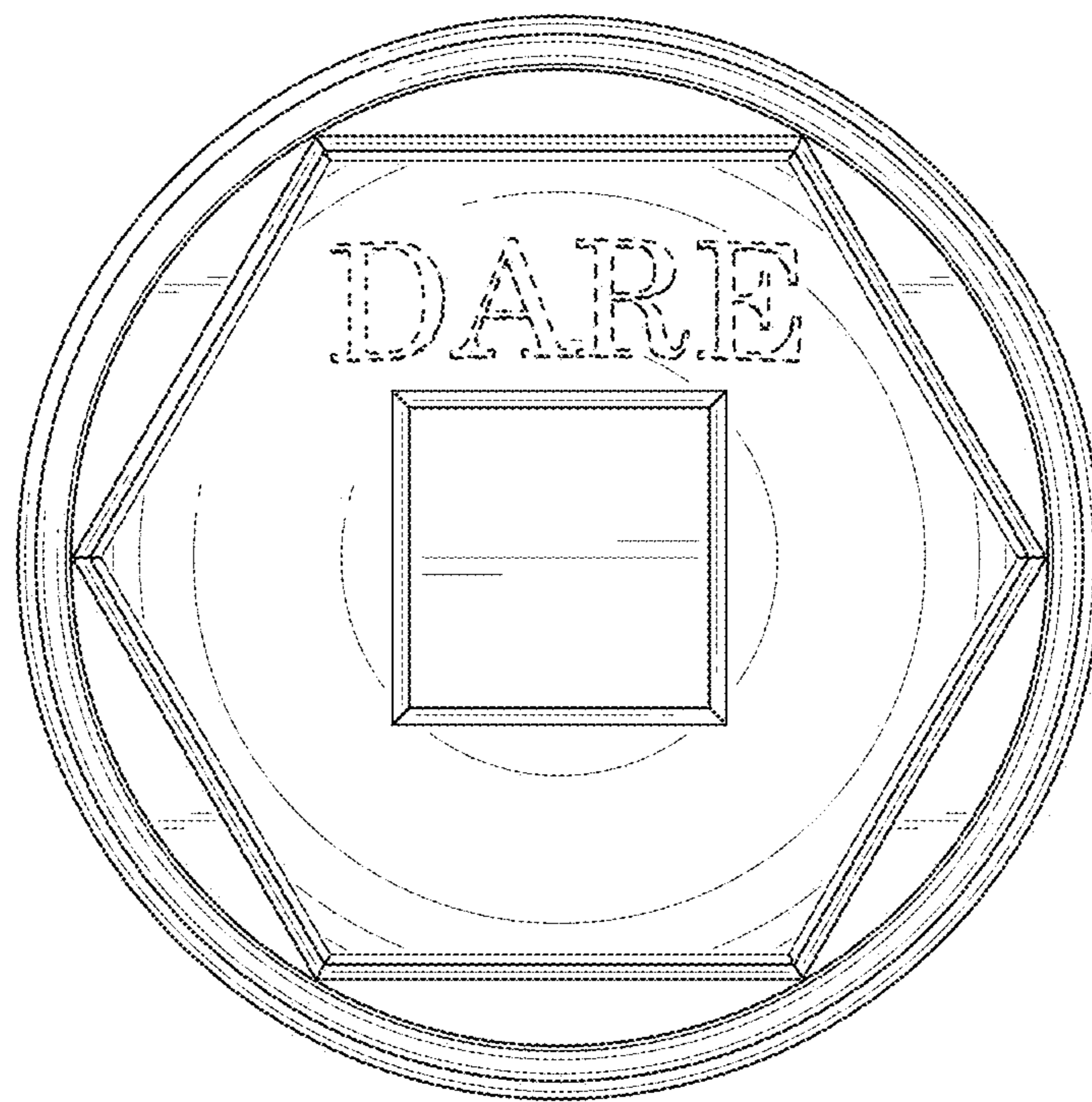


FIG. 6

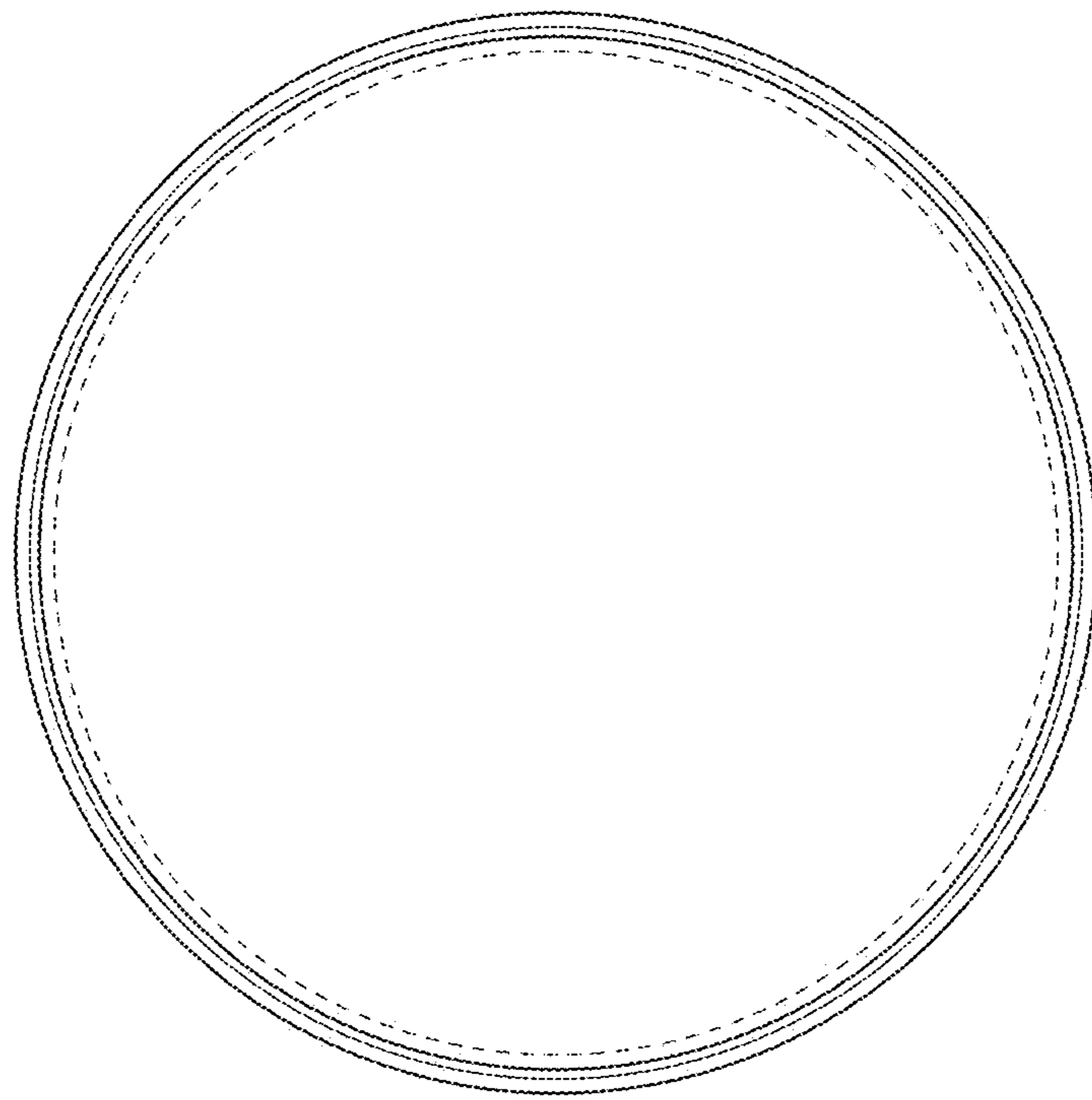


FIG. 7