



US00D904639S

(12) **United States Design Patent** (10) **Patent No.:** **US D904,639 S**  
**Stoecker et al.** (45) **Date of Patent:** **\*\* Dec. 8, 2020**

(54) **CAPILLARY VESSEL**  
(71) Applicant: **EUROIMMUN Medizinische Labordiagnostika AG**, Luebeck (DE)  
(72) Inventors: **Winfried Stoecker**, Gross Groenau (DE); **Bianca Huth**, Dassow (DE); **Alexander Kowtun**, Luebeck (DE); **Lars Koschinat**, Ratekau-Warnsdorf (DE); **Lars Richter**, Luebeck (DE); **Thorsten Hanhoff**, Luebeck (DE); **Marian Fuchs**, Luebeck (DE); **Frank Mollenhauer**, Ziethen (DE); **Patrick Auer**, Stepenitztal (DE)

(73) Assignee: **EUROIMMUN Medizinische Labordiagnostika AG**, Luebeck (DE)

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

(21) Appl. No.: **29/693,792**

(22) Filed: **Jun. 5, 2019**

(30) **Foreign Application Priority Data**

Dec. 21, 2018 (EM) ..... 005942117-0001

(51) **LOC (12) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/224**

(58) **Field of Classification Search**  
USPC ..... D24/216, 222-226, 231, 232;  
D3/203.1-203.8; D9/502, 504, 505, 529,  
D9/552-556, 558, 569  
CPC ..... A61B 5/150022; B63H 21/36  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,546,210 A \* 3/1951 Bittner ..... B63H 21/36  
60/227  
4,007,639 A \* 2/1977 Haeckel ..... A61B 5/150022  
73/864.01

D243,628 S \* 3/1977 Biondo ..... D24/224  
D276,267 S \* 11/1984 Boris ..... D10/81  
D276,269 S \* 11/1984 Boris ..... D10/81  
D368,035 S \* 3/1996 Ahern, Jr. .... D9/556  
D437,233 S \* 2/2001 Gibert ..... D9/556  
6,562,300 B2 \* 5/2003 Rosen ..... A61M 25/0612  
215/211  
D634,441 S \* 3/2011 Sattler ..... D24/224

(Continued)

**FOREIGN PATENT DOCUMENTS**

JP D2003-7671 \* 3/2003

*Primary Examiner* — Janice Hallmark

*Assistant Examiner* — Omeed Agilee

(74) *Attorney, Agent, or Firm* — Grüneberg and Myers PLLC

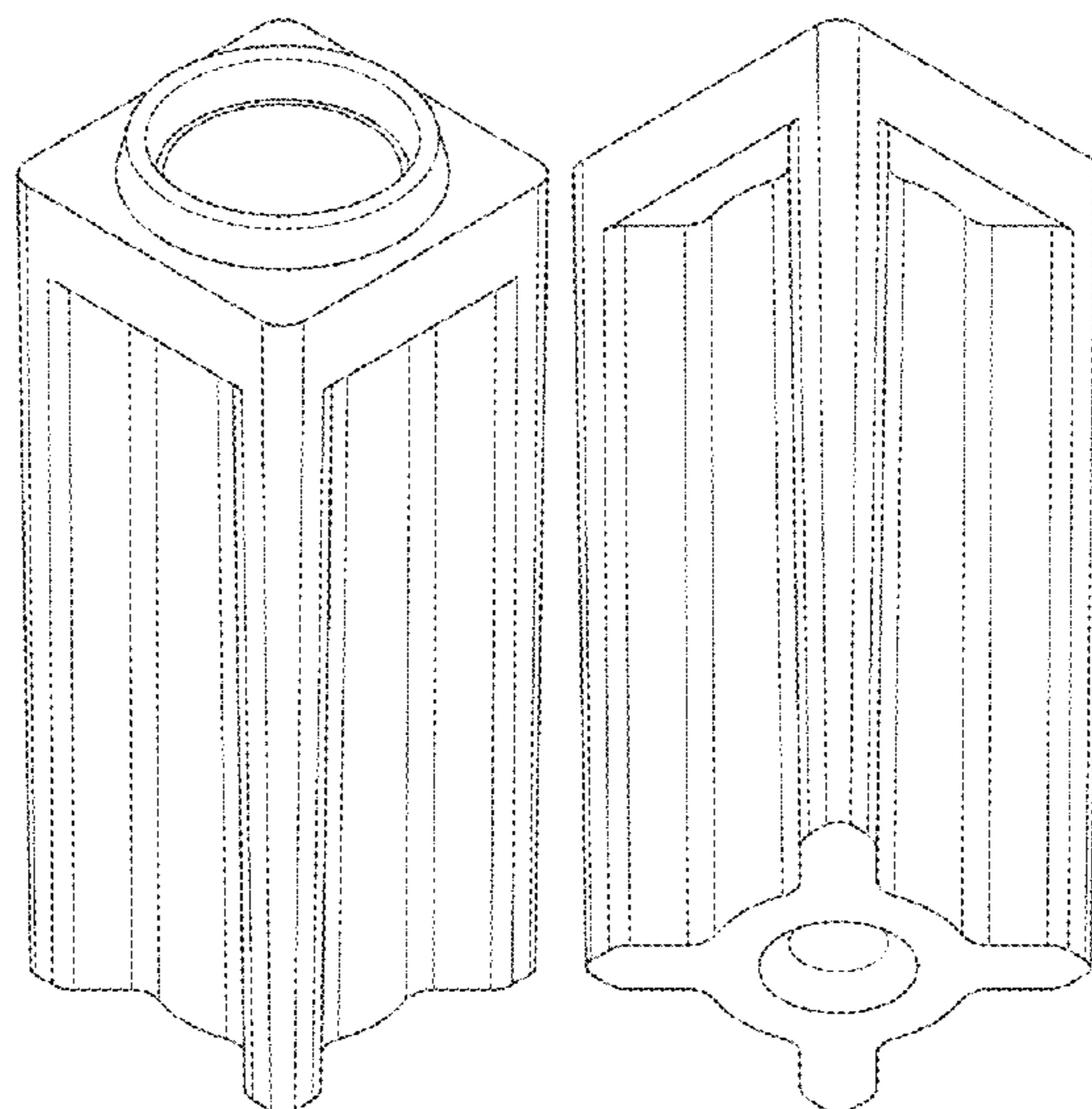
(57) **CLAIM**

The ornamental design for a capillary vessel, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, right perspective view of a capillary vessel, and a top, rear, right perspective view; a top, rear, left perspective view thereof are identical to the top, front, right perspective view; FIG. 2 is a bottom, front, right perspective view thereof, and a bottom, rear, right perspective view; a bottom, rear, left perspective view thereof are identical to the bottom, front, right perspective view; FIG. 3 is a front elevational view thereof, and a rear elevational view, a left elevational view, and a right elevational view thereof are identical to the front elevational view; FIG. 4 is a bottom plan view thereof; and, FIG. 5 is a top plan view thereof.

**1 Claim, 4 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D644,741 S \* 9/2011 Sattler ..... D24/224  
D890,359 S \* 7/2020 Jackson ..... D24/224  
D890,362 S \* 7/2020 Bruemmer ..... D24/232  
2020/0100774 A1\* 4/2020 Lei ..... A61B 5/150022

\* cited by examiner

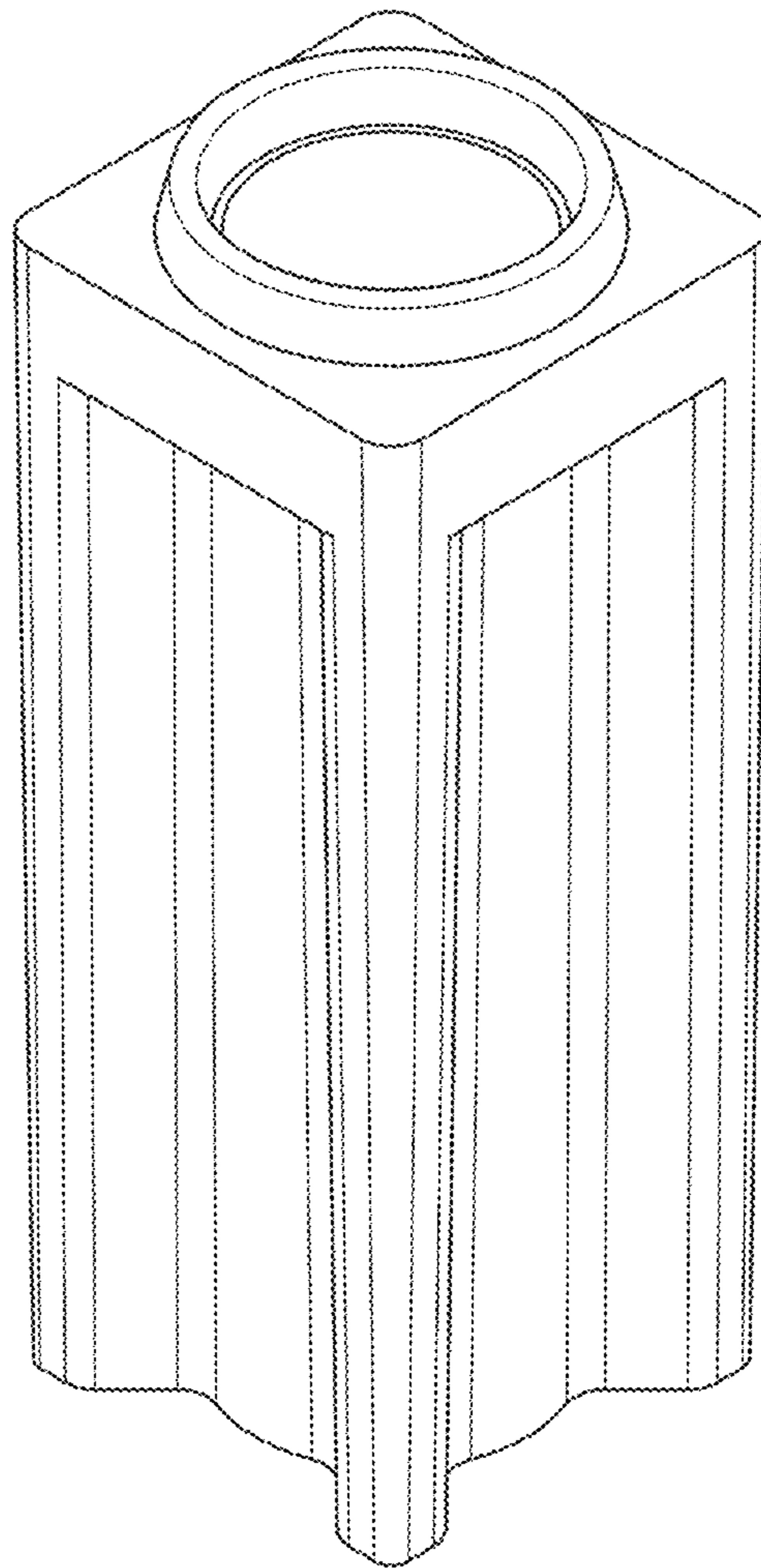


FIG. 1

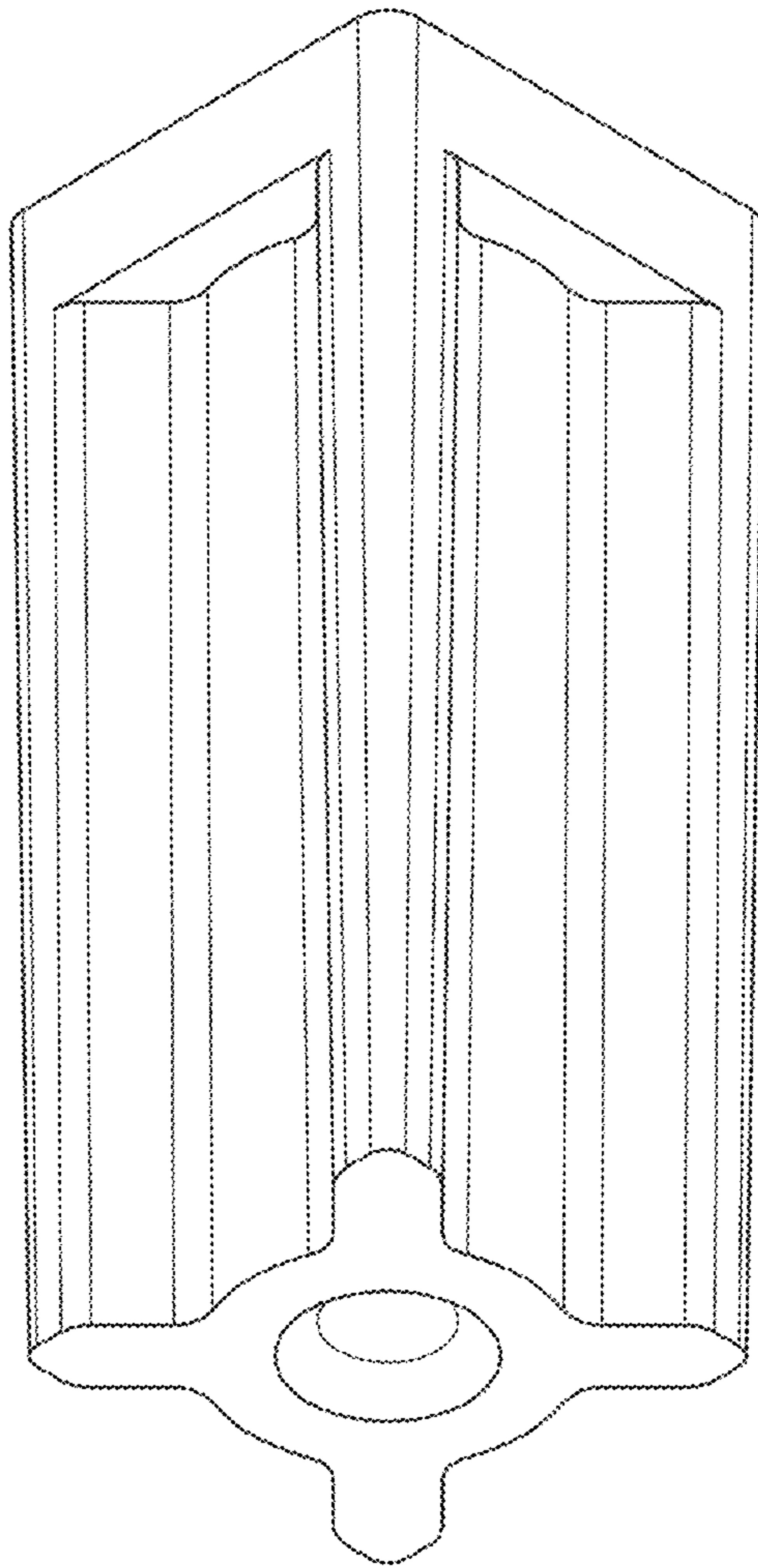


FIG. 2

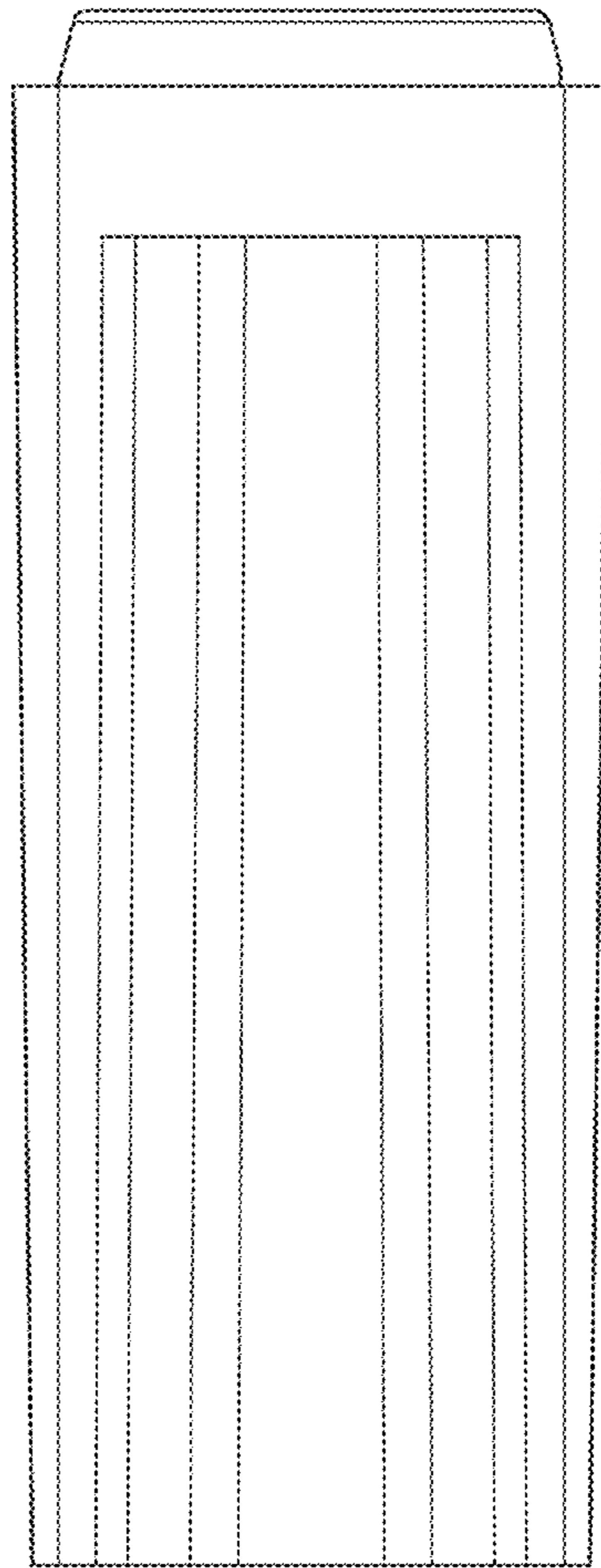


FIG. 3

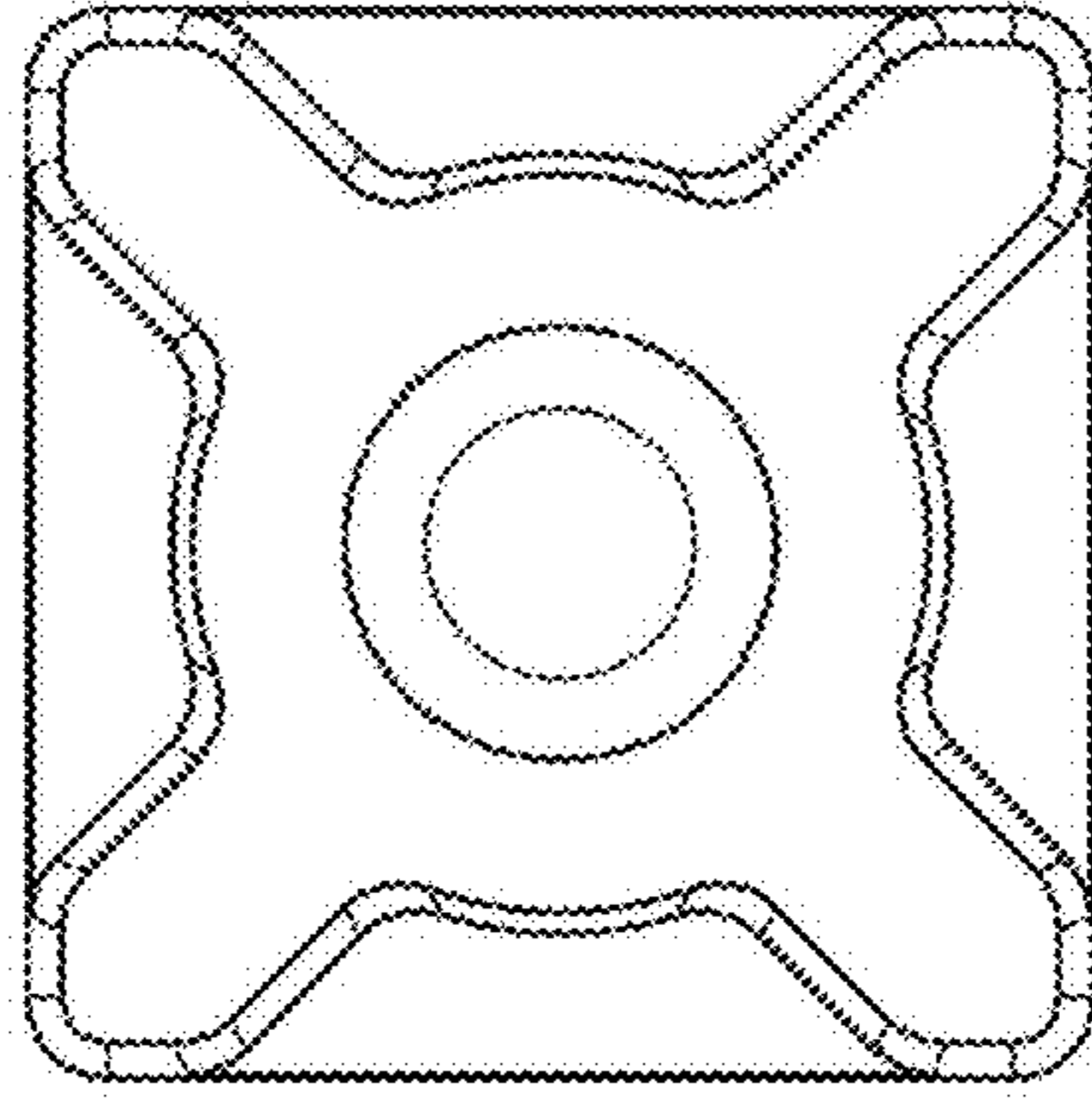


FIG. 4

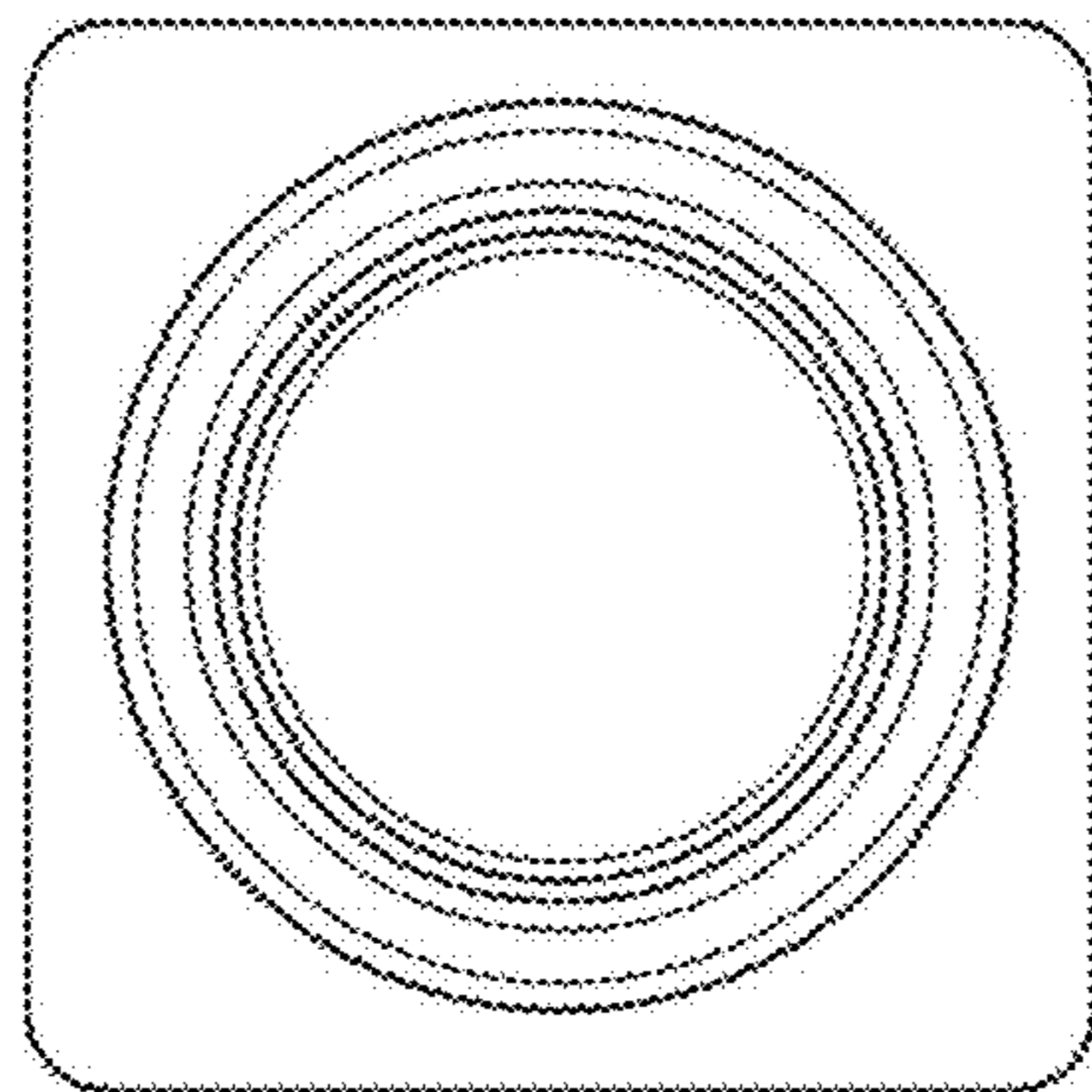


FIG. 5