



US00D937586S

(12) **United States Design Patent** (10) **Patent No.:** **US D937,586 S**
Zhang (45) **Date of Patent:** **** Dec. 7, 2021**

(54) **BOTTLE BRUSH**
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(73) Assignee: **THINK GREEN LIMITED**, Auckland (NZ)

9,265,334 B1 * 2/2016 Fung-A-Wing A46B 5/0016
D801,700 S * 11/2017 Kauss D4/128
D833,155 S 11/2018 Lien
D850,119 S * 6/2019 Jun D4/128
D860,654 S * 9/2019 Bram D4/128
10,531,725 B2 * 1/2020 Birkert A46B 5/0095
10,791,823 B2 * 10/2020 Lee A46B 5/0095
D927,196 S * 8/2021 Rodriguez D4/133
D928,513 S * 8/2021 Bursley D4/124

(**) Term: **15 Years**
(21) Appl. No.: **29/775,243**
(22) Filed: **Mar. 22, 2021**

FOREIGN PATENT DOCUMENTS

CN 304660561 S 6/2018
KR 300765862 10/2014

* cited by examiner

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(30) **Foreign Application Priority Data**

Dec. 29, 2020 (CN) 202030815932.8

(51) **LOC (13) Cl.** **04-02**
(52) **U.S. Cl.**
USPC **D4/128**

(57) **CLAIM**

The ornamental design for a bottle brush, as shown and described.

(58) **Field of Classification Search**
USPC D4/128, 129, 131, 136, 138, 108, 109, D4/119; D32/35, 51; 15/104.5, 104.16, 15/104.2, 104.31, 104.32, 164, 165, 206; D28/65; D7/682; 452/298, 458
CPC A46B 7/026; A46B 5/005; A46B 17/04; A46B 2200/1046
See application file for complete search history.

DESCRIPTION

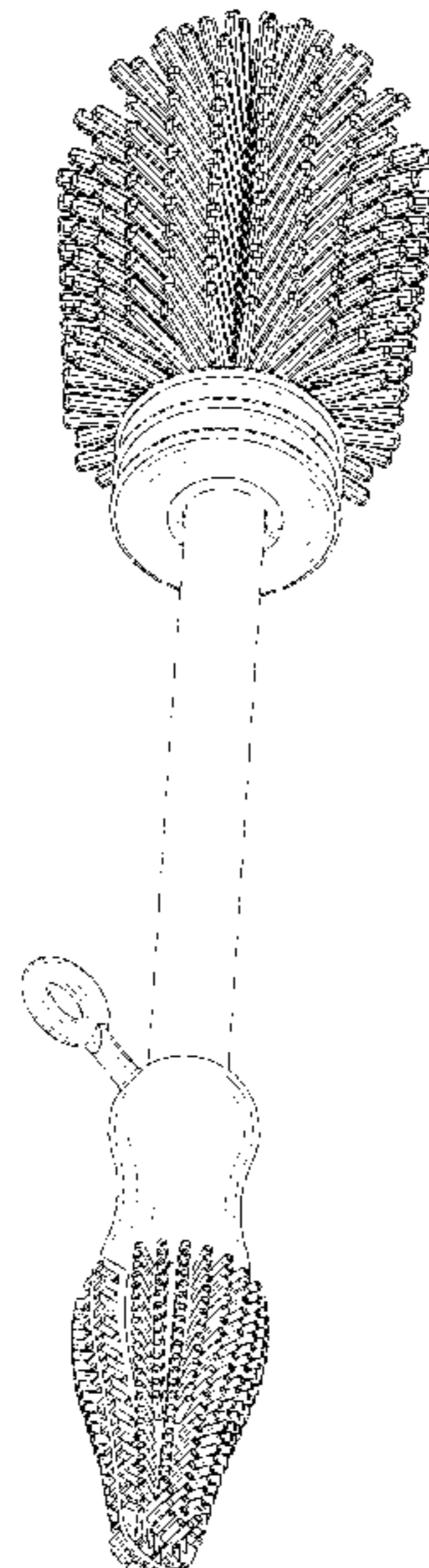
FIG. 1 is a perspective view of a bottle brush showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a left elevation view thereof;
FIG. 6 is a right elevation view thereof;
FIG. 7 is an enlarged top plan view thereof;
FIG. 8 is an enlarged bottom plan view thereof; and,
FIG. 9 is an enlarged view of the selected portion 9 in FIG. 1.
The broken lines shown in the figures depict portions of the bottle brush that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D247,076 S 1/1978 MacCollum
D452,080 S * 12/2001 Petner D4/114
D489,903 S * 5/2004 Dunn D4/128
D537,254 S 2/2007 Miles et al.
D647,703 S * 11/2011 Li D4/128
D693,128 S * 11/2013 Williams D4/128
D694,018 S * 11/2013 Williams D4/128

1 Claim, 8 Drawing Sheets



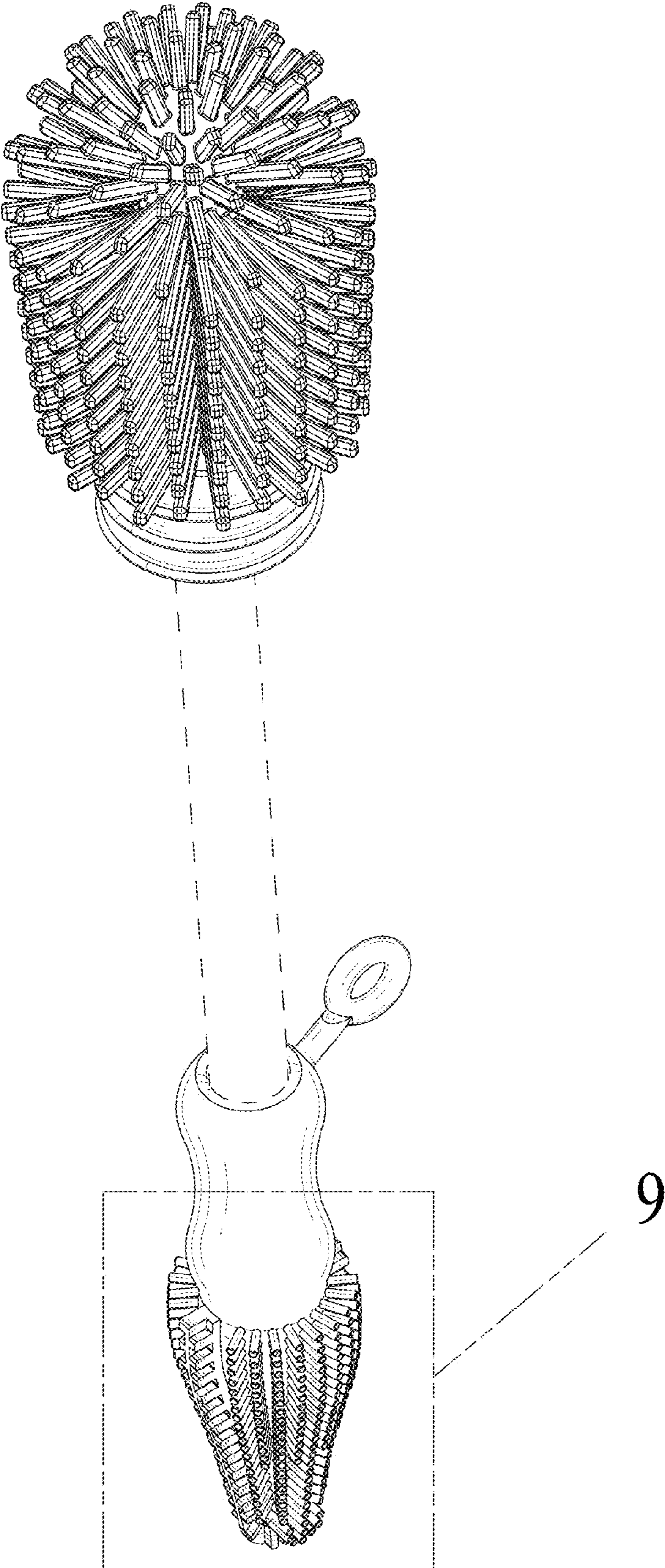


FIG.1

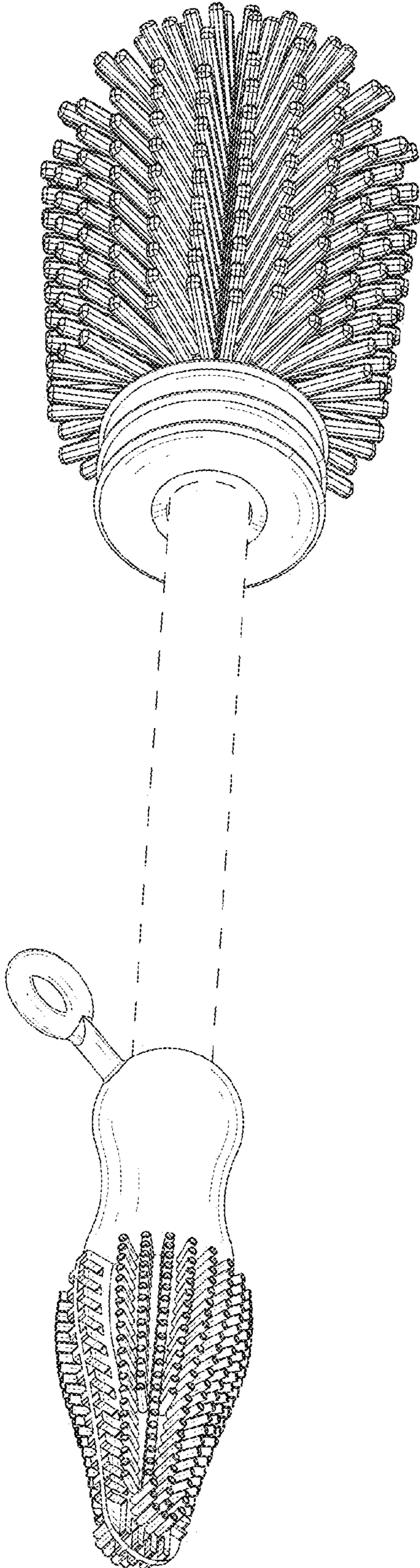


FIG.2

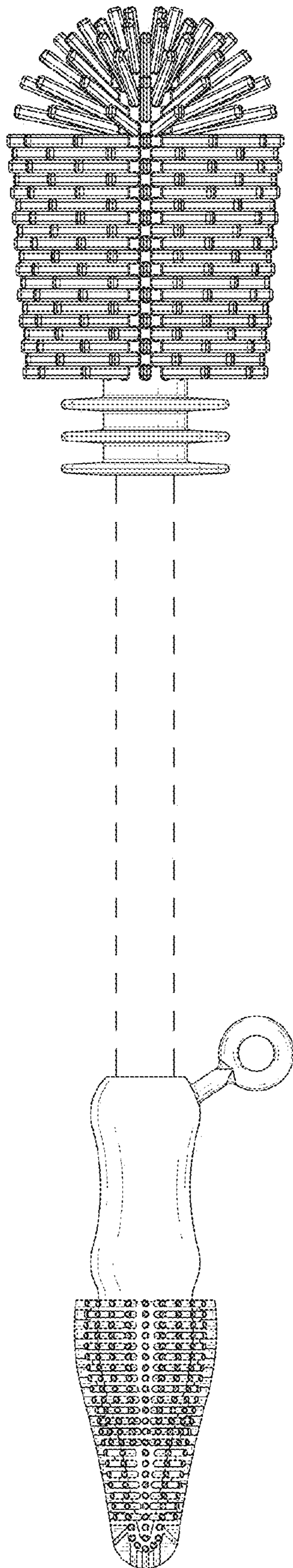


FIG.3

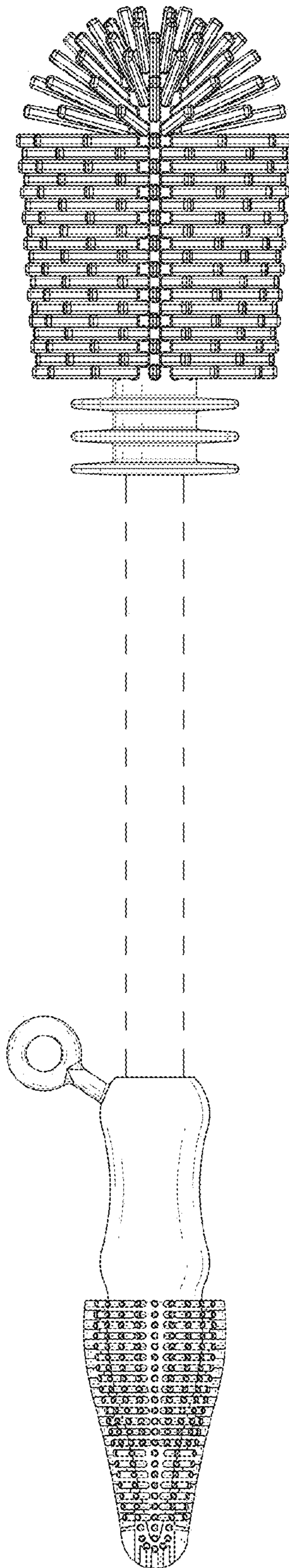


FIG.4

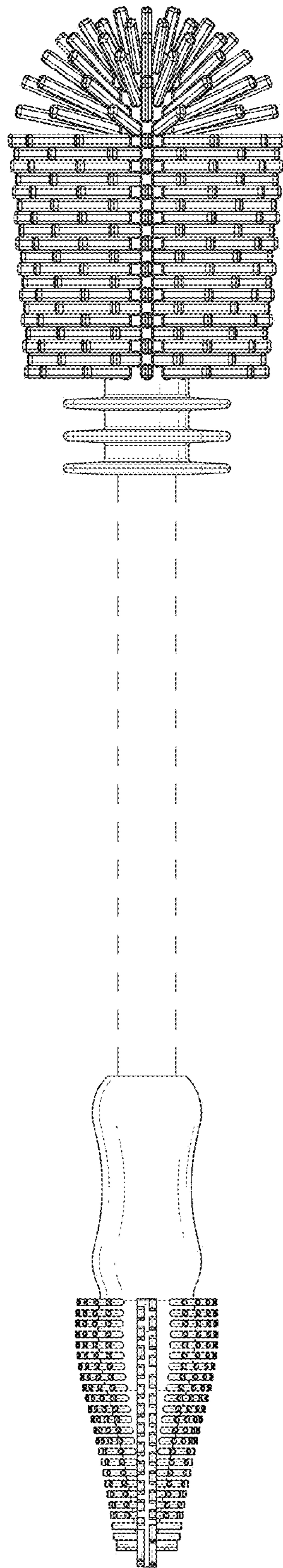


FIG.5

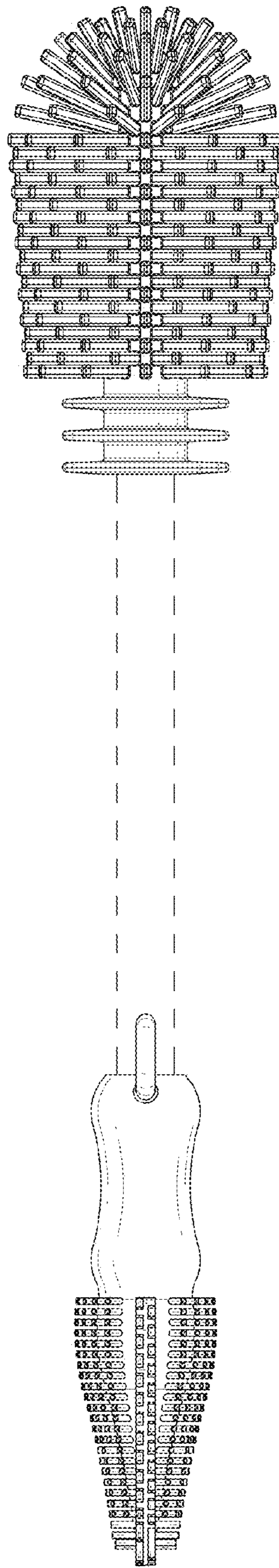


FIG.6

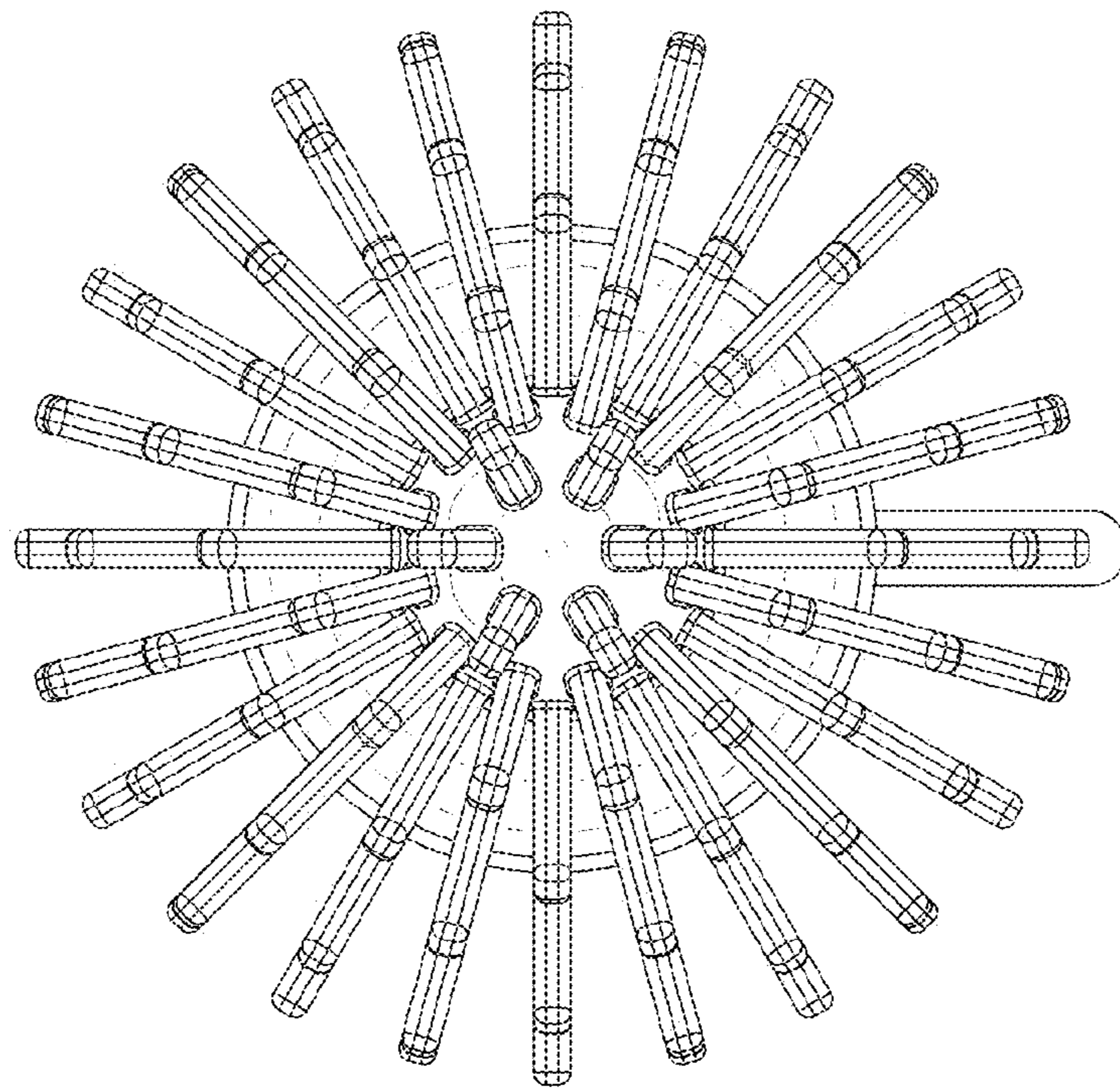


FIG. 7

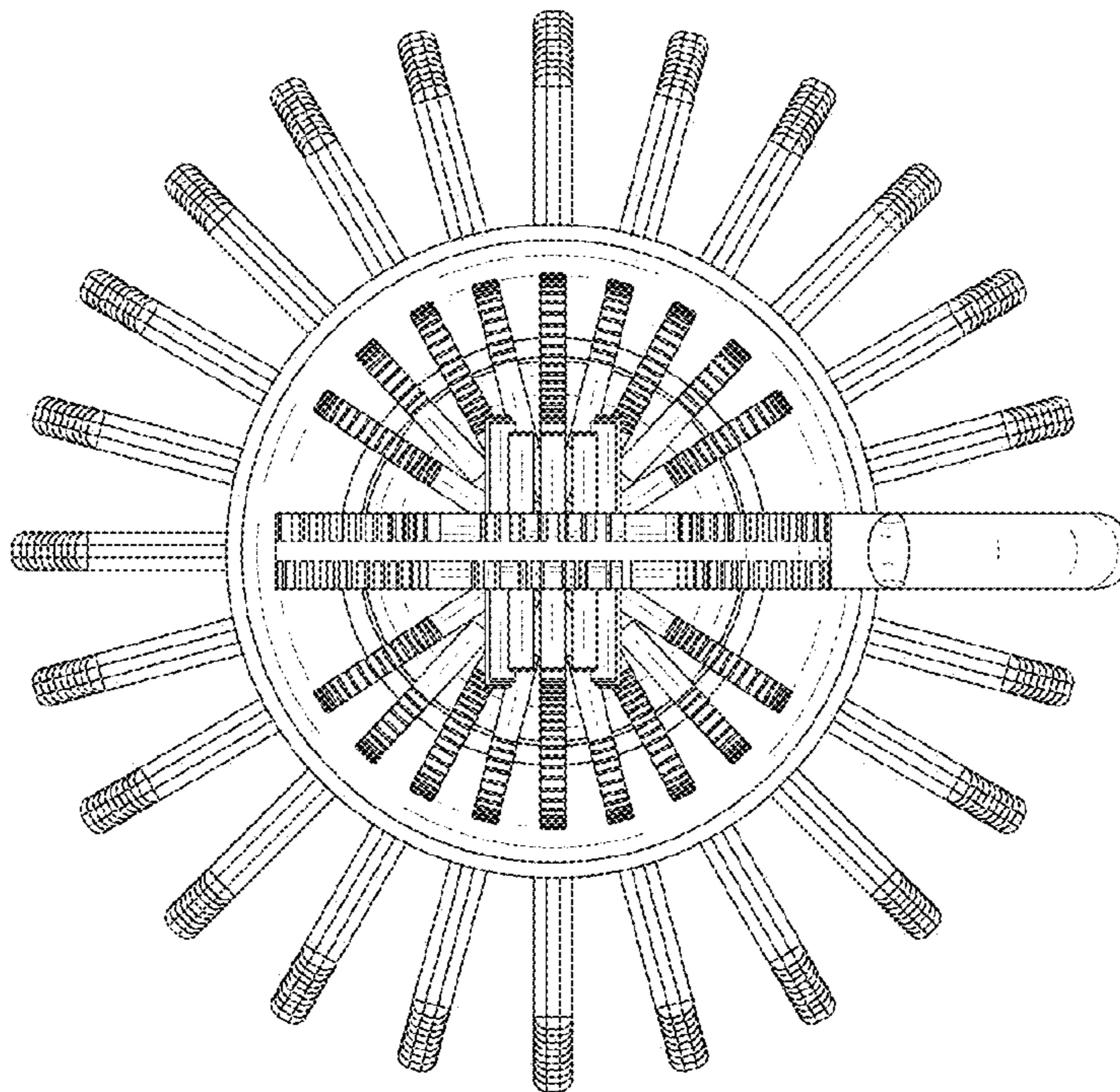


FIG. 8

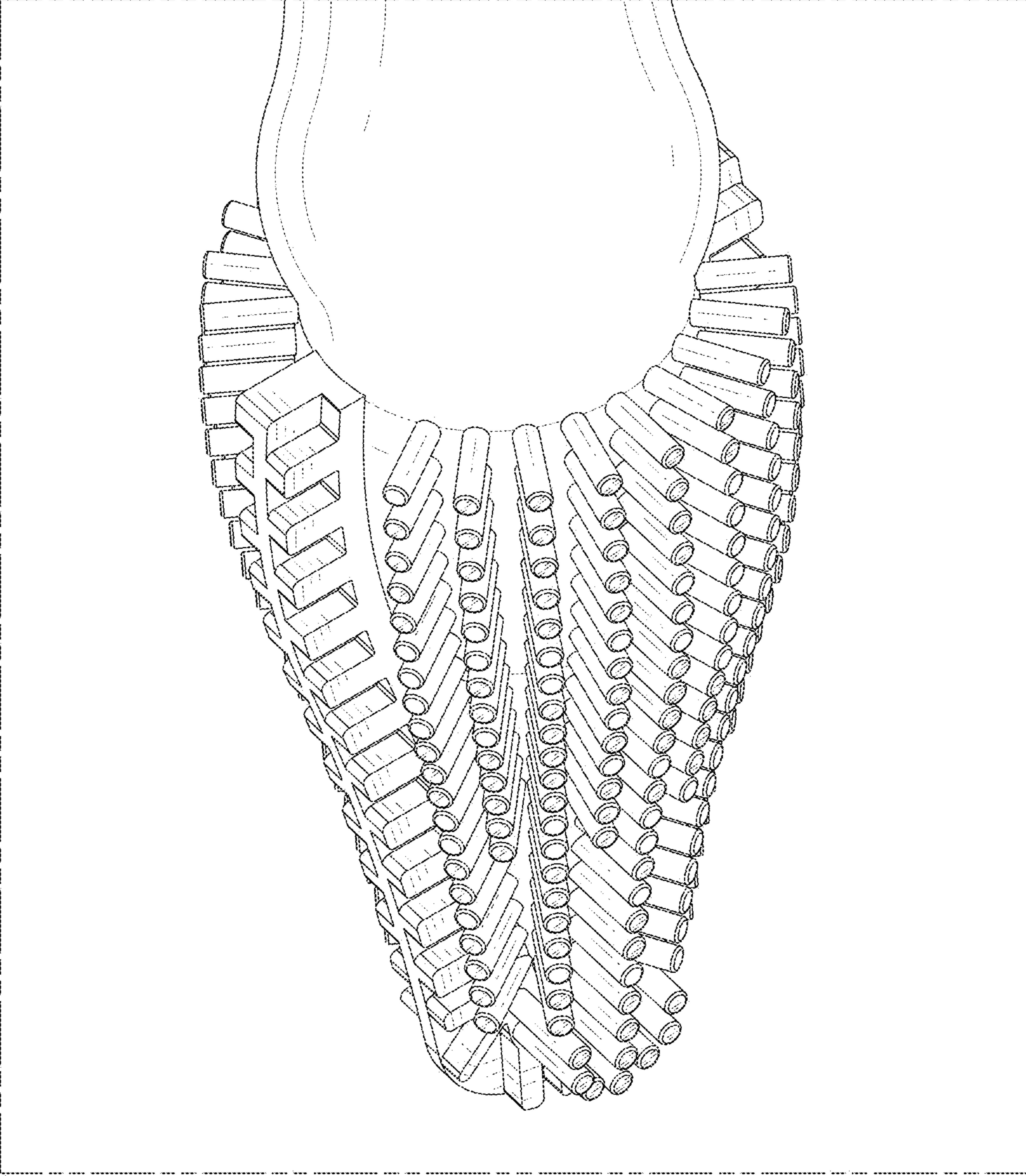


FIG.9