



US00D914309S

(12) **United States Design Patent** (10) **Patent No.:** **US D914,309 S**
Cole et al. (45) **Date of Patent:** **** Mar. 23, 2021**

(54) **FILTER FOR VACUUM CLEANERS**

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(73) Assignee: **Dyson Technology Limited**, Malmesbury (GB)

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

(21) Appl. No.: **29/694,162**

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/32**

(58) **Field of Classification Search**

USPC D32/31, 32
CPC B01L 3/5635; A47L 7/0028; A47L 7/1463
See application file for complete search history.

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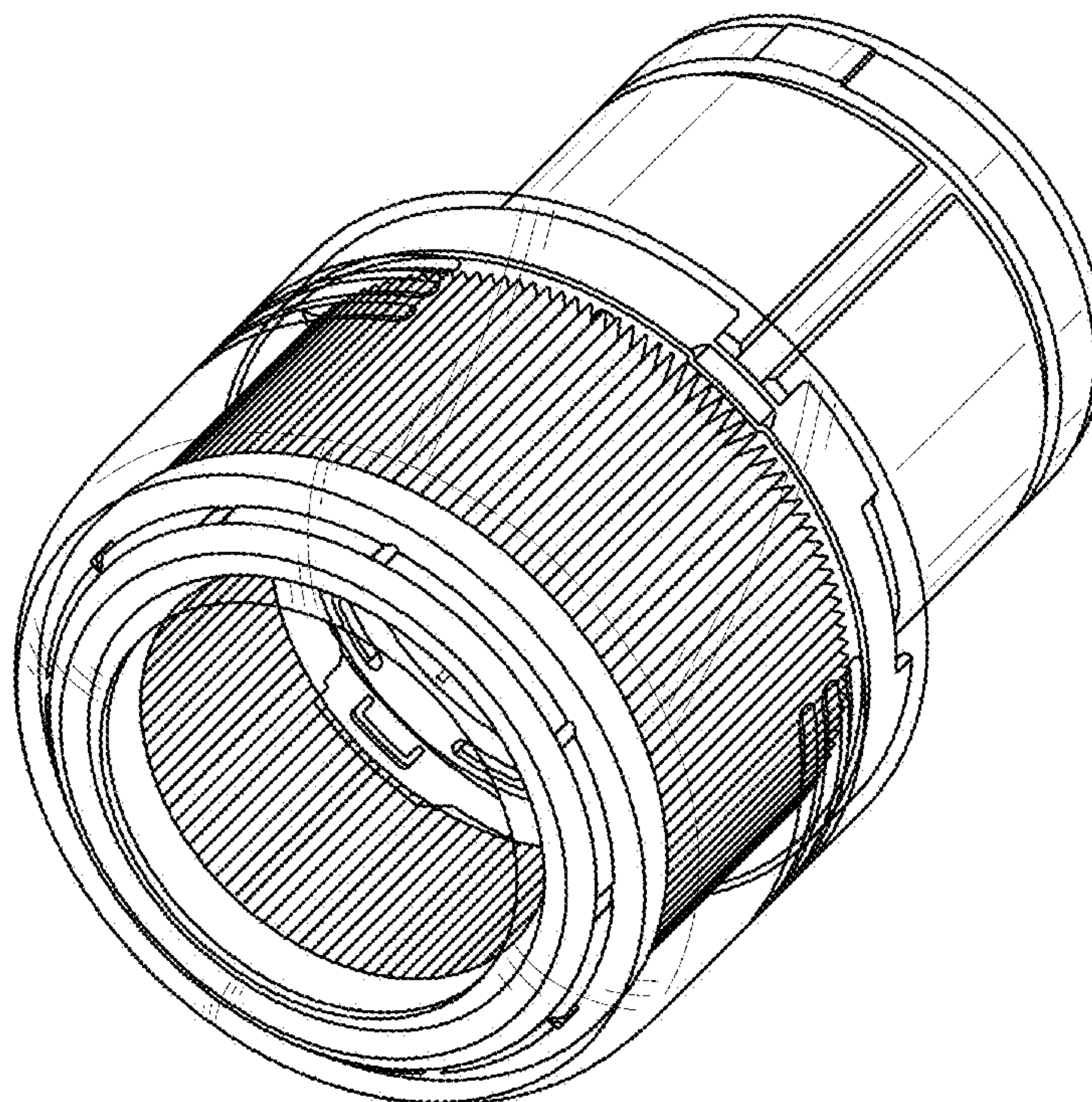
(57) **CLAIM**

We claim the ornamental design for a filter for vacuum cleaners, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a filter for vacuum cleaners showing our new design;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is a side view of the opposite side of FIG. 4;
FIG. 6 is a front view thereof; and,
FIG. 7 is a rear view thereof.

1 Claim, 7 Drawing Sheets



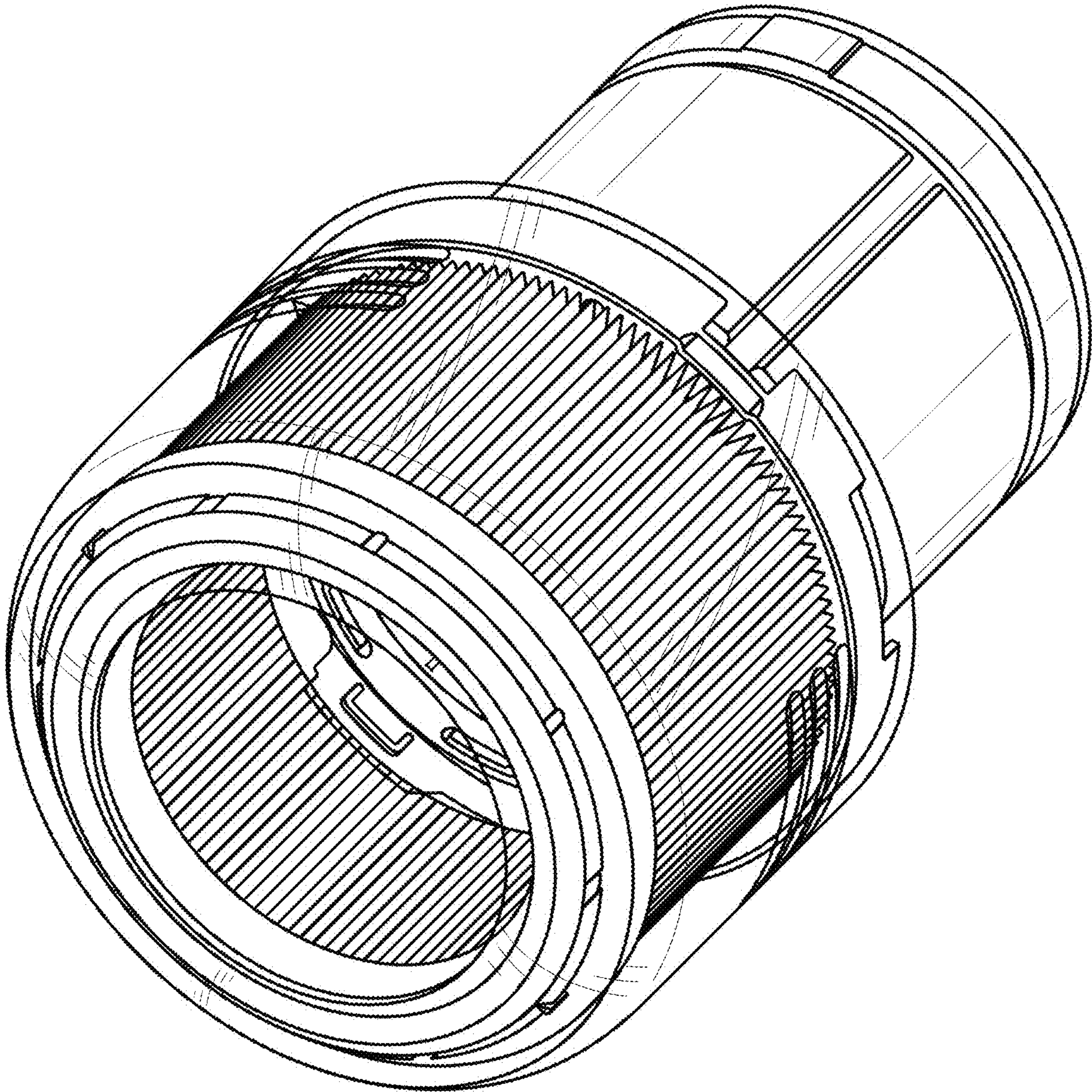


FIG. 1

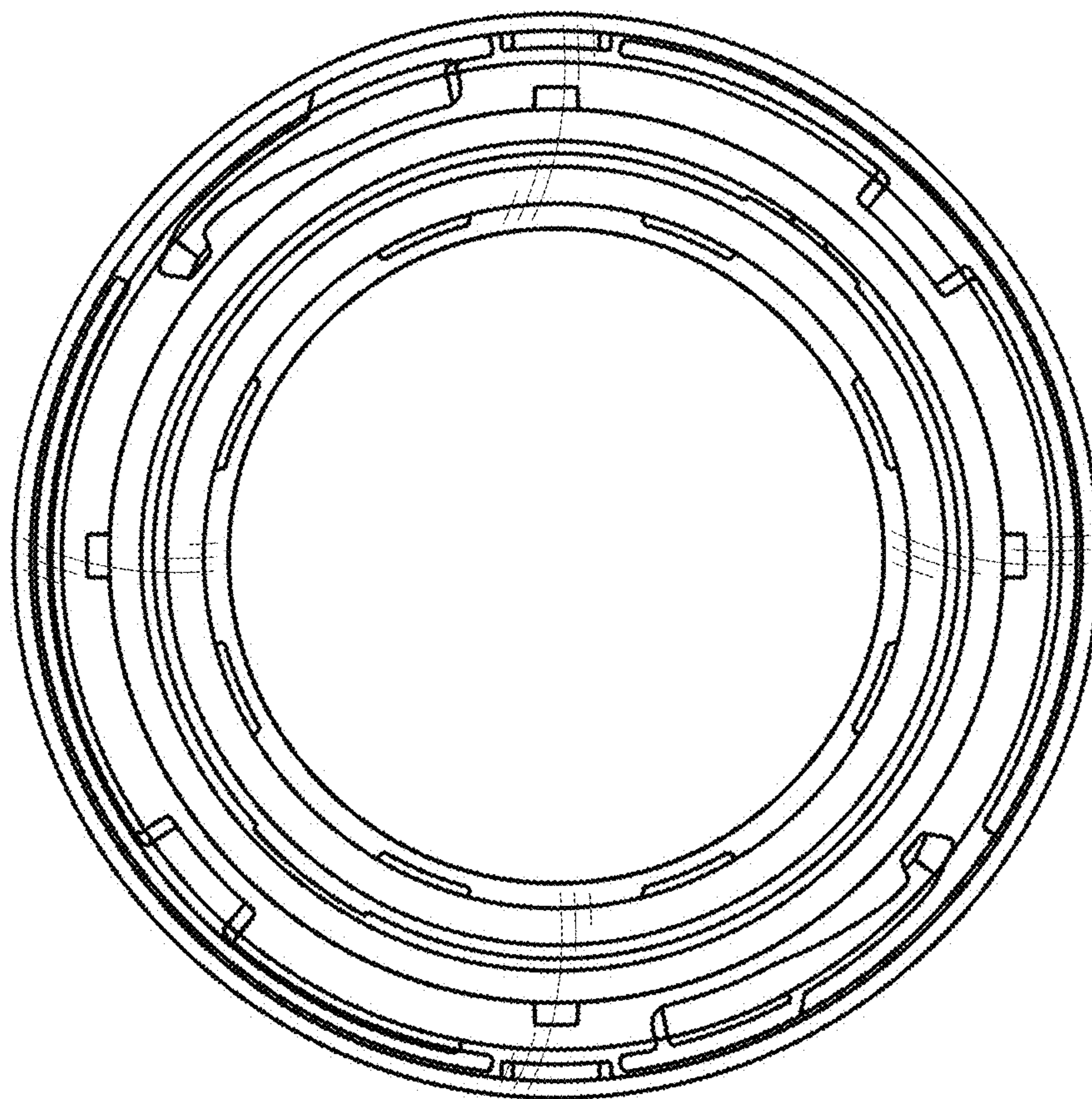


FIG. 2

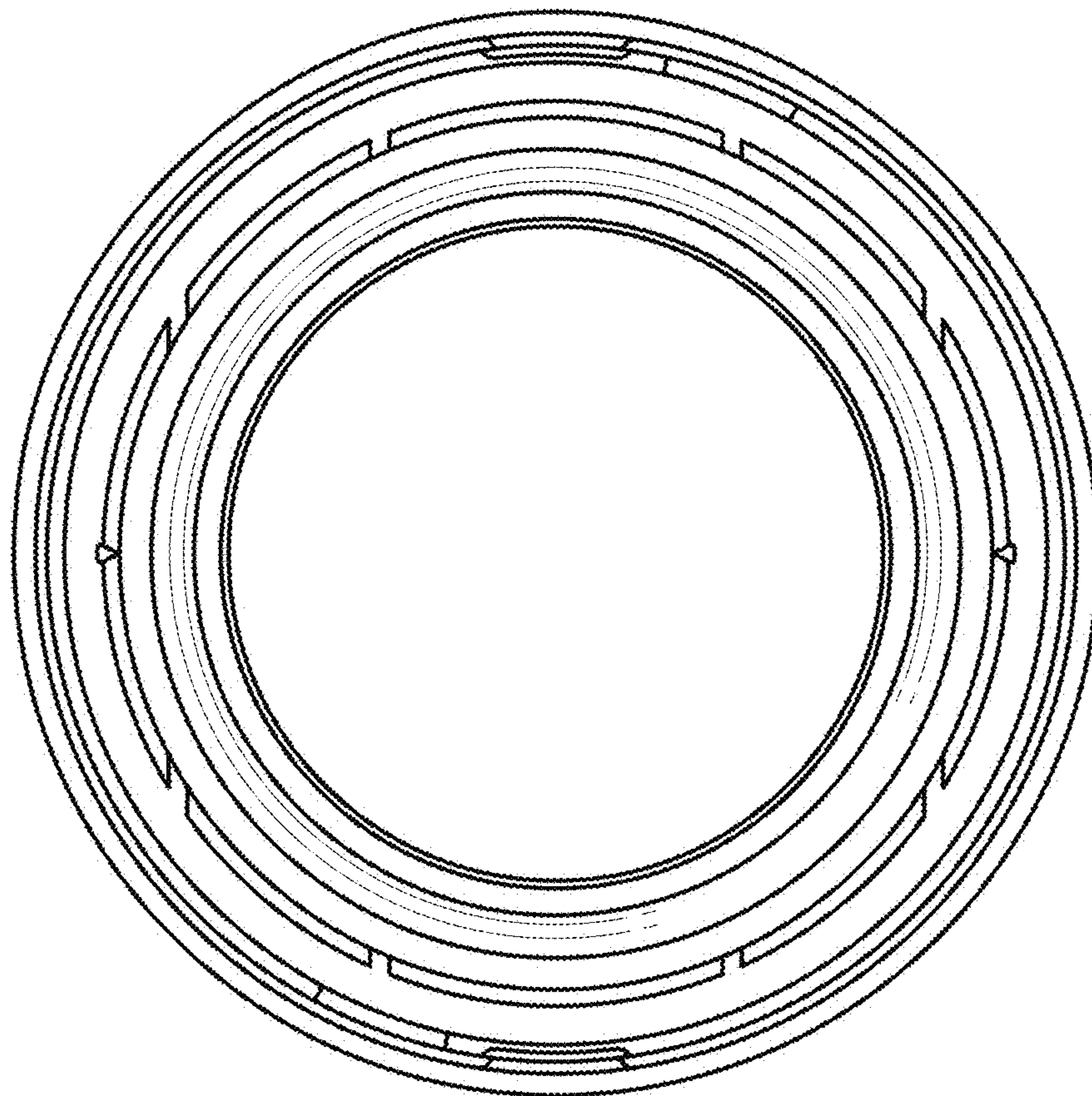


FIG. 3

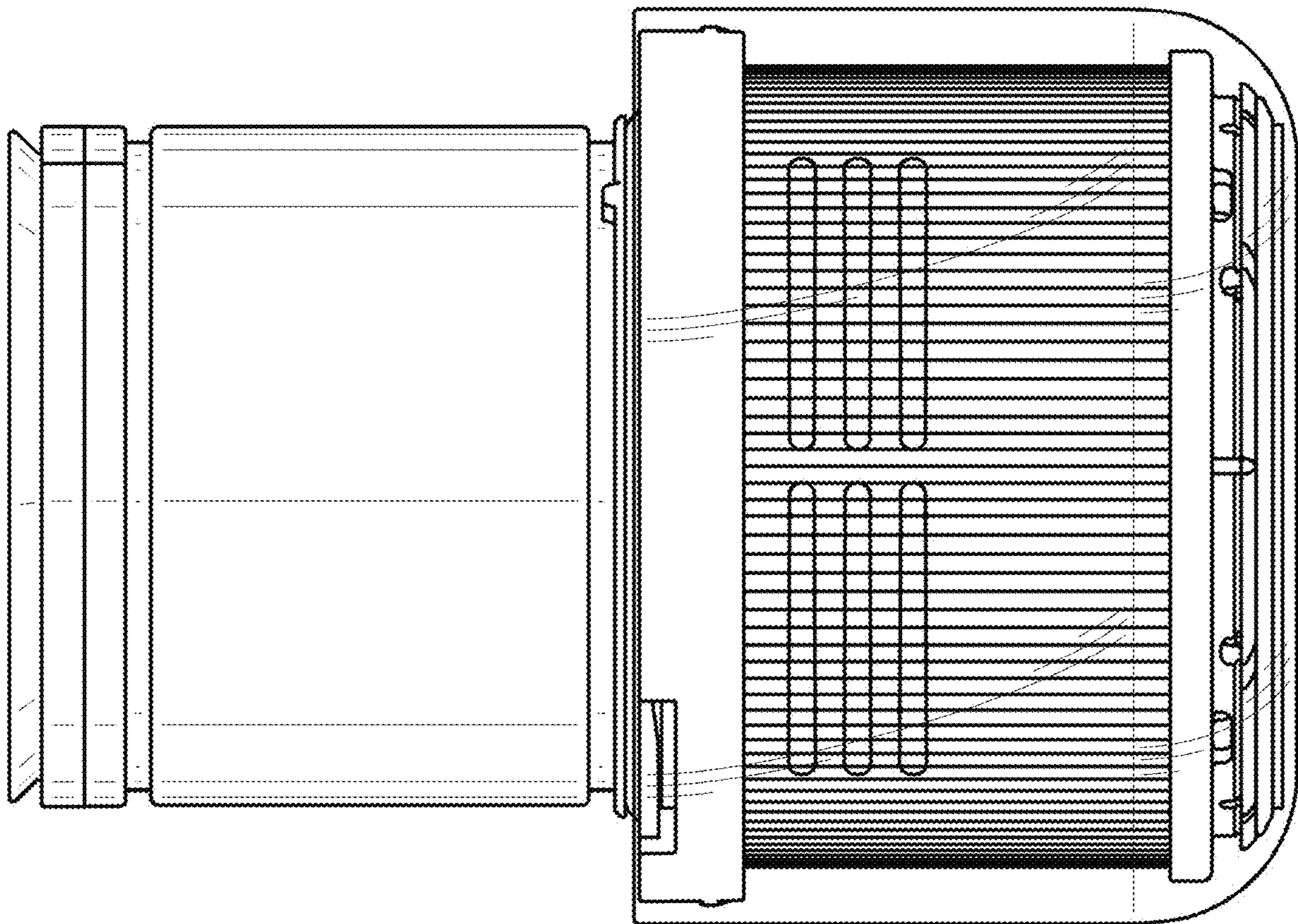


FIG. 4

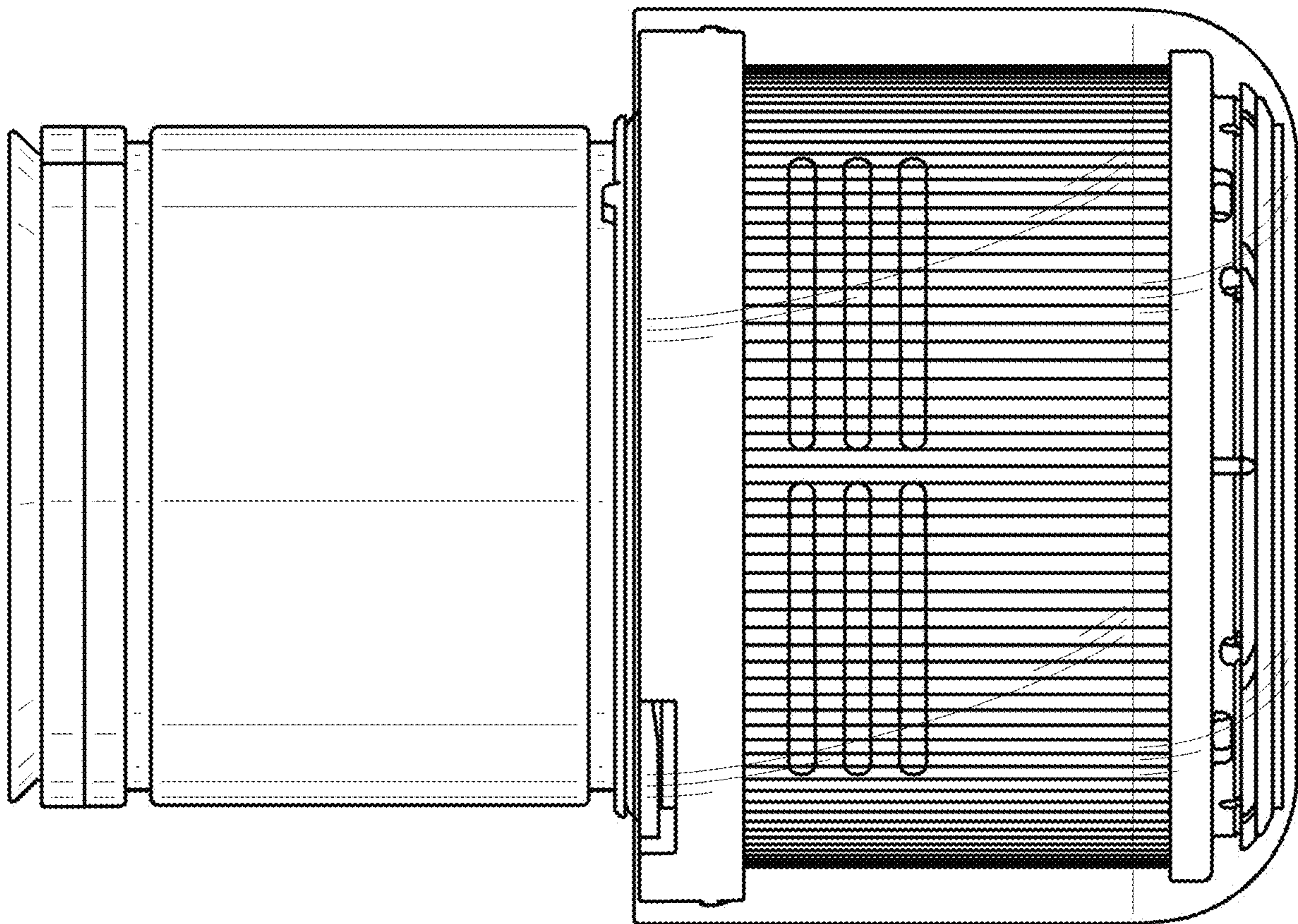


FIG. 5

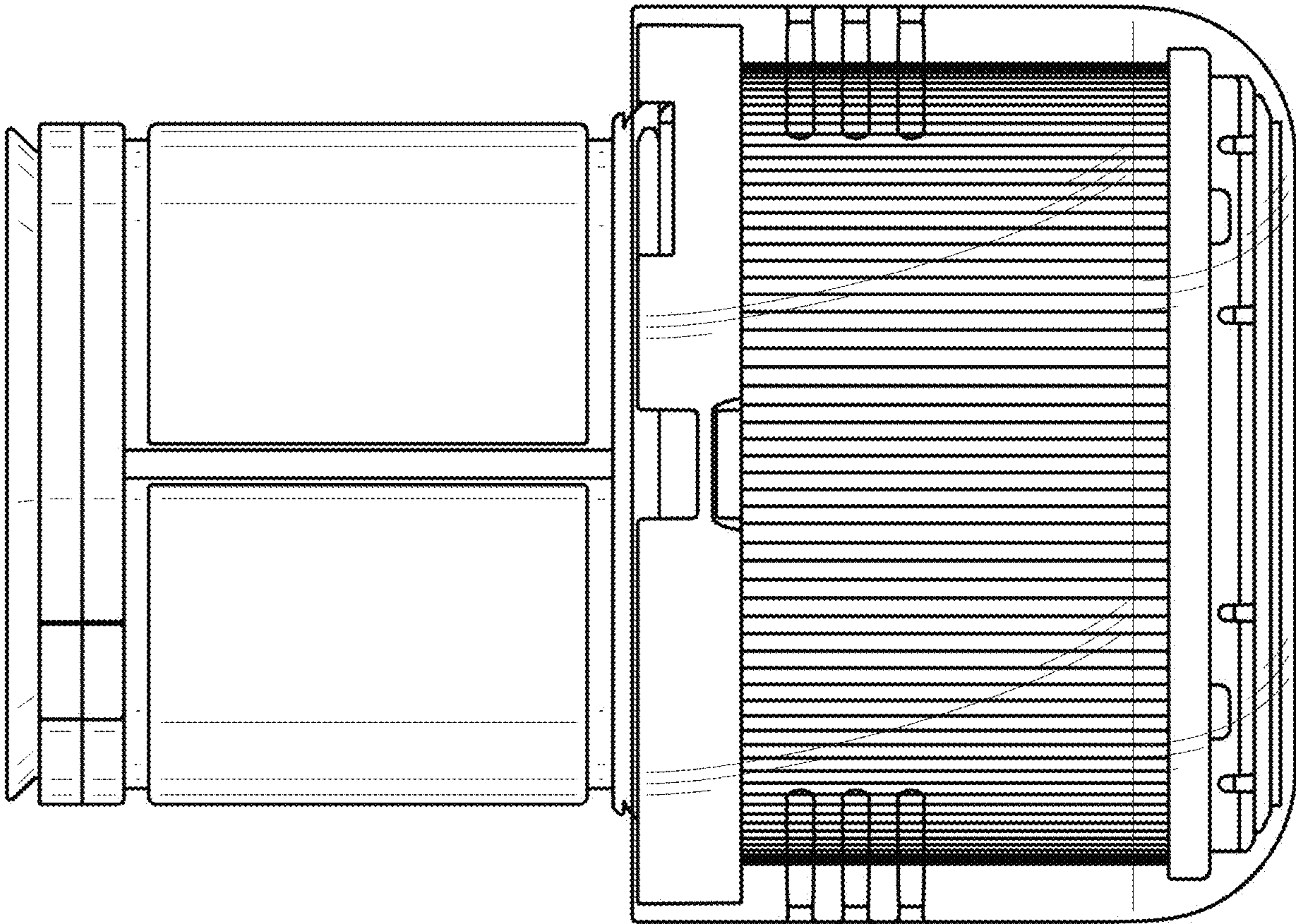


FIG. 6

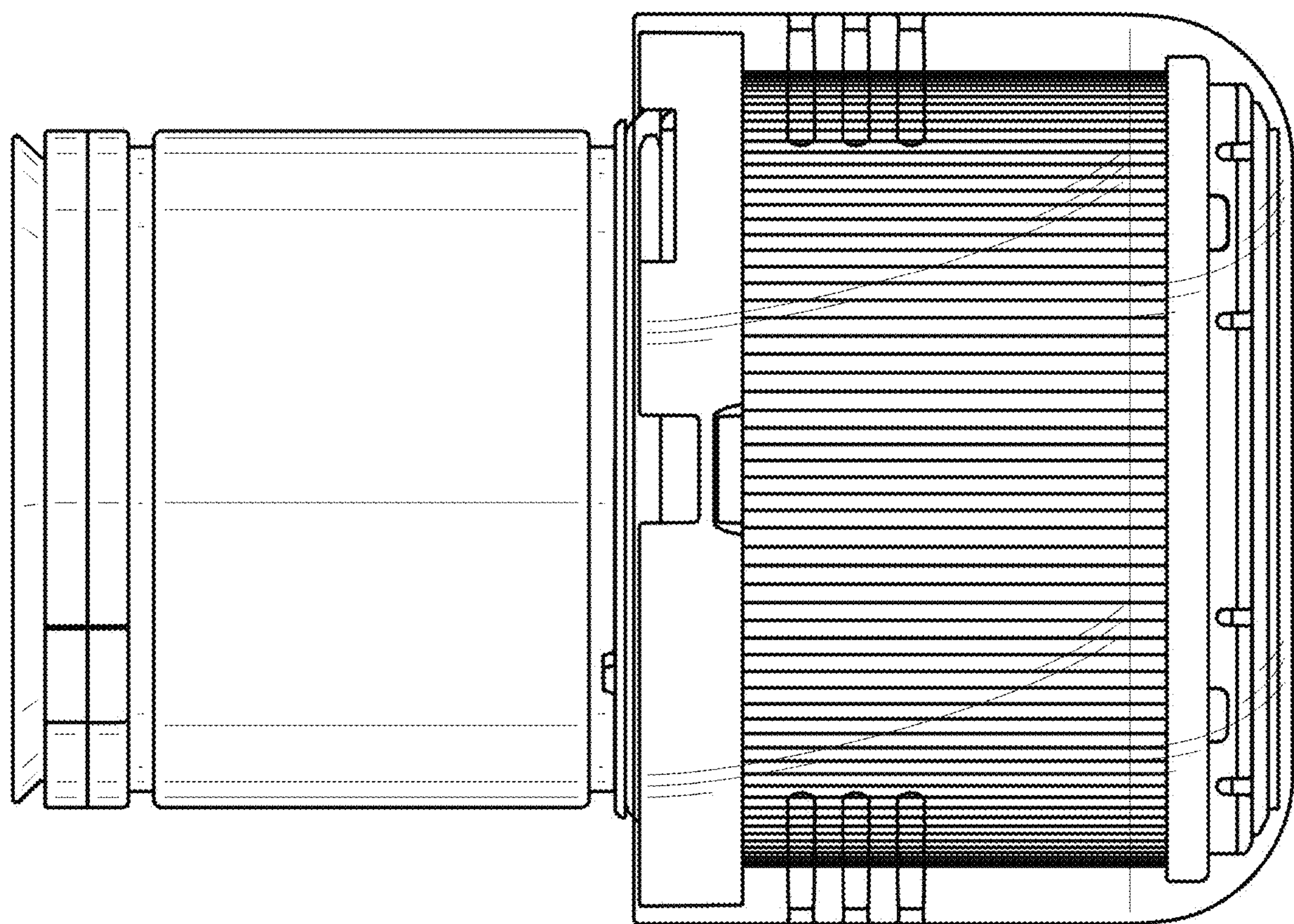


FIG. 7