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# United States Patent [19]

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Brandel et al.

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[54] **FOOD WASTE DISPOSER**

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[73] Assignee: **Emerson Electric Co.**, St. Louis, Mo.

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/082,734**

[22] Filed: **Jan. 29, 1998**

[51] **LOC (7) Cl.** ..... **06-04**

[52] **U.S. Cl.** ..... **D7/375; D7/372; D7/375;**  
241/46.013; 241/46.014; 241/46.015

[58] **Field of Search** ..... D7/372, 375; 241/46.013,  
241/46.014, 46.015, 46.016; 4/DIG. 4,  
629; 222/421, 465.1; 215/380, 48

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 194,128 11/1962 Hawkins ..... D7/375
- D. 207,918 6/1967 Clark ..... D7/375
- D. 212,127 8/1968 Smith ..... D7/375

- D. 226,028 1/1973 Kennedy ..... D7/375
- D. 237,299 10/1975 Pitts ..... D7/375
- 3,165,271 1/1965 Enright ..... 241/300
- 4,717,031 1/1988 Hewson ..... 215/384
- 5,127,587 7/1992 Johnson ..... 241/46.013
- 5,249,749 10/1993 Krebsbach ..... 241/46.016

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[57] **CLAIM**

The ornamental design for a food waste disposer, as shown and described.

**DESCRIPTION**

FIG. 1 is a top front perspective view of a food waste disposer showing our new design; FIG. 2 is a top rear perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a side elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof. the portion shown in broken lines in all views is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

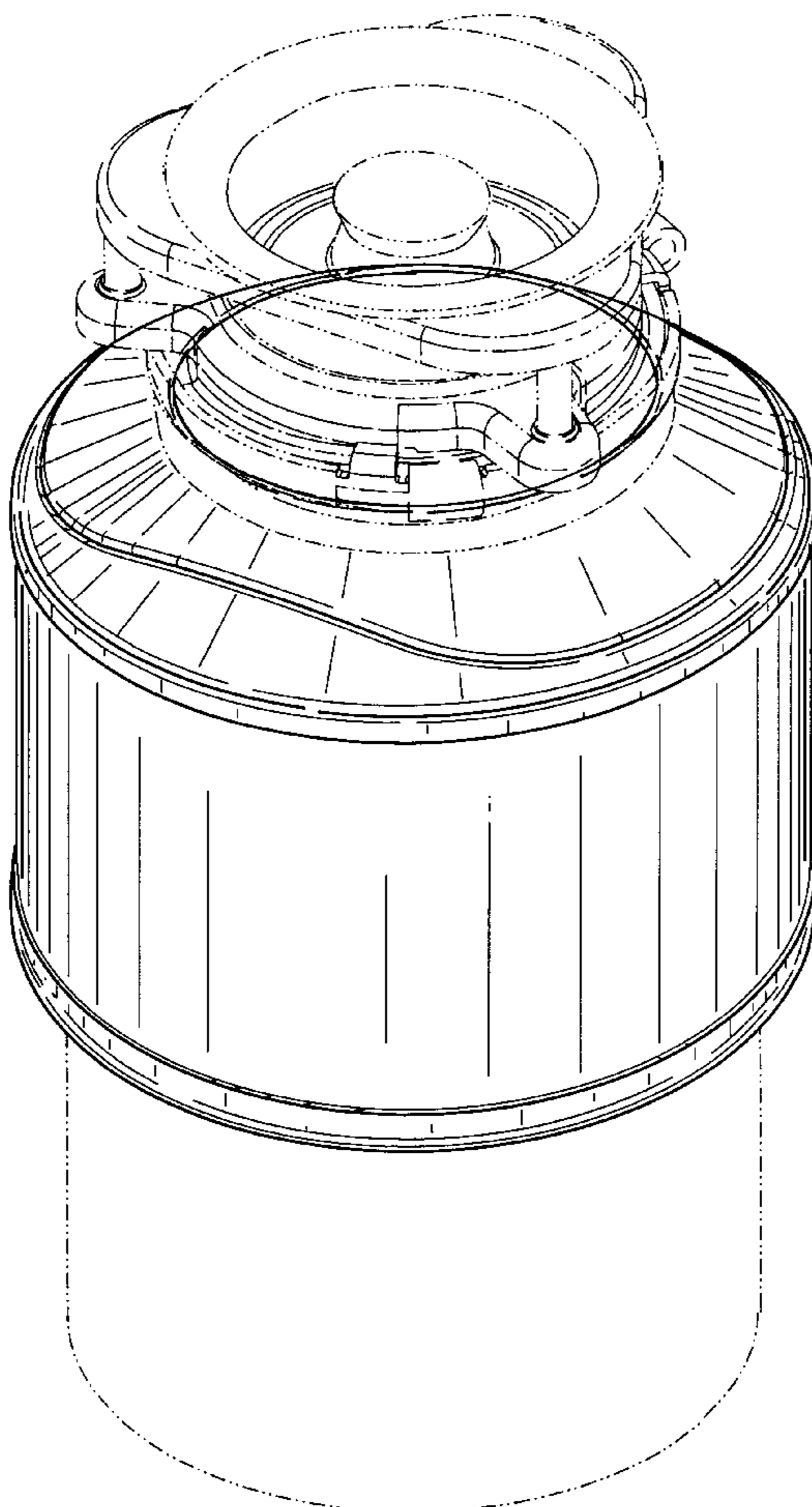


FIG. 1

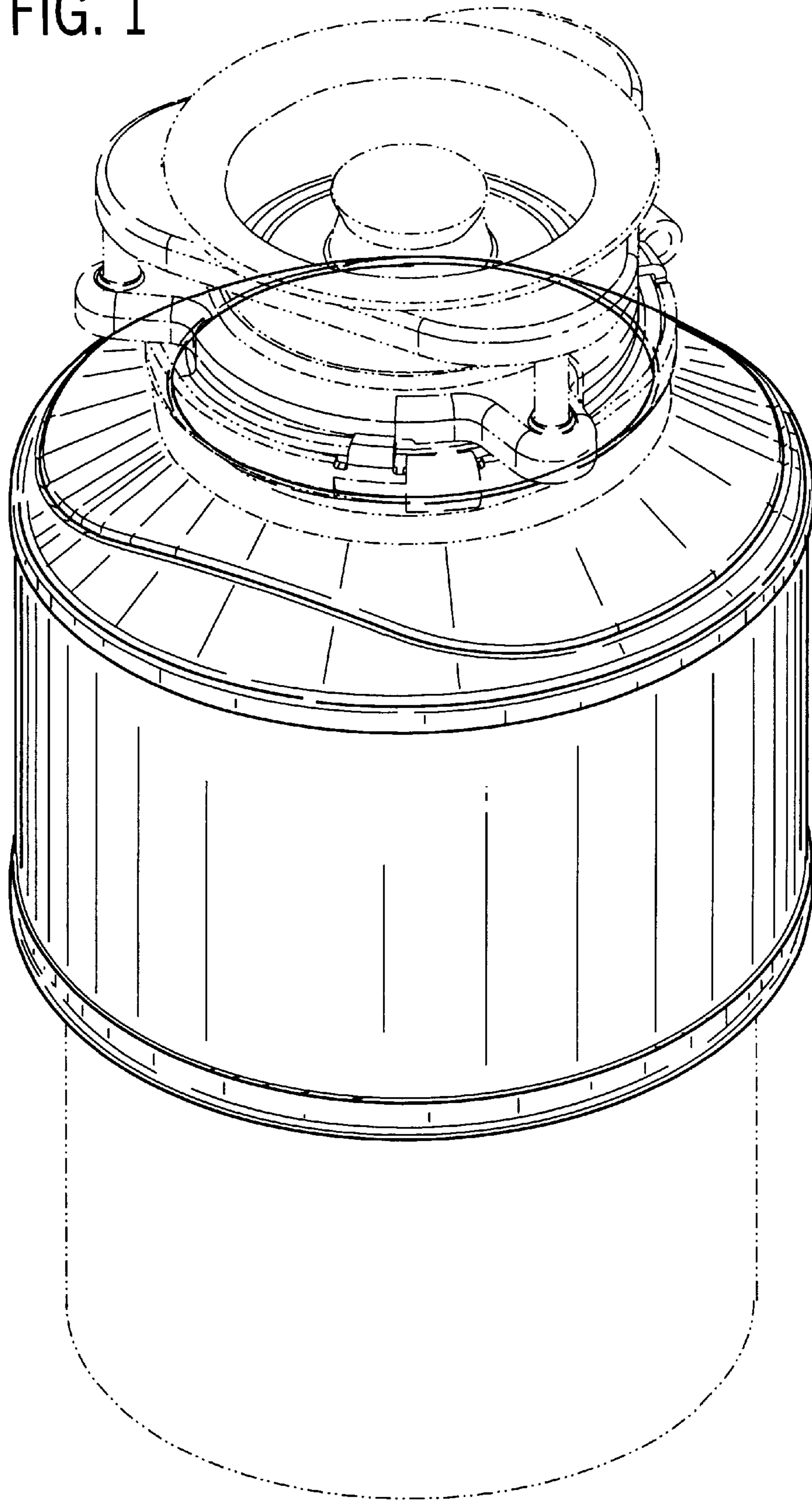


FIG. 2

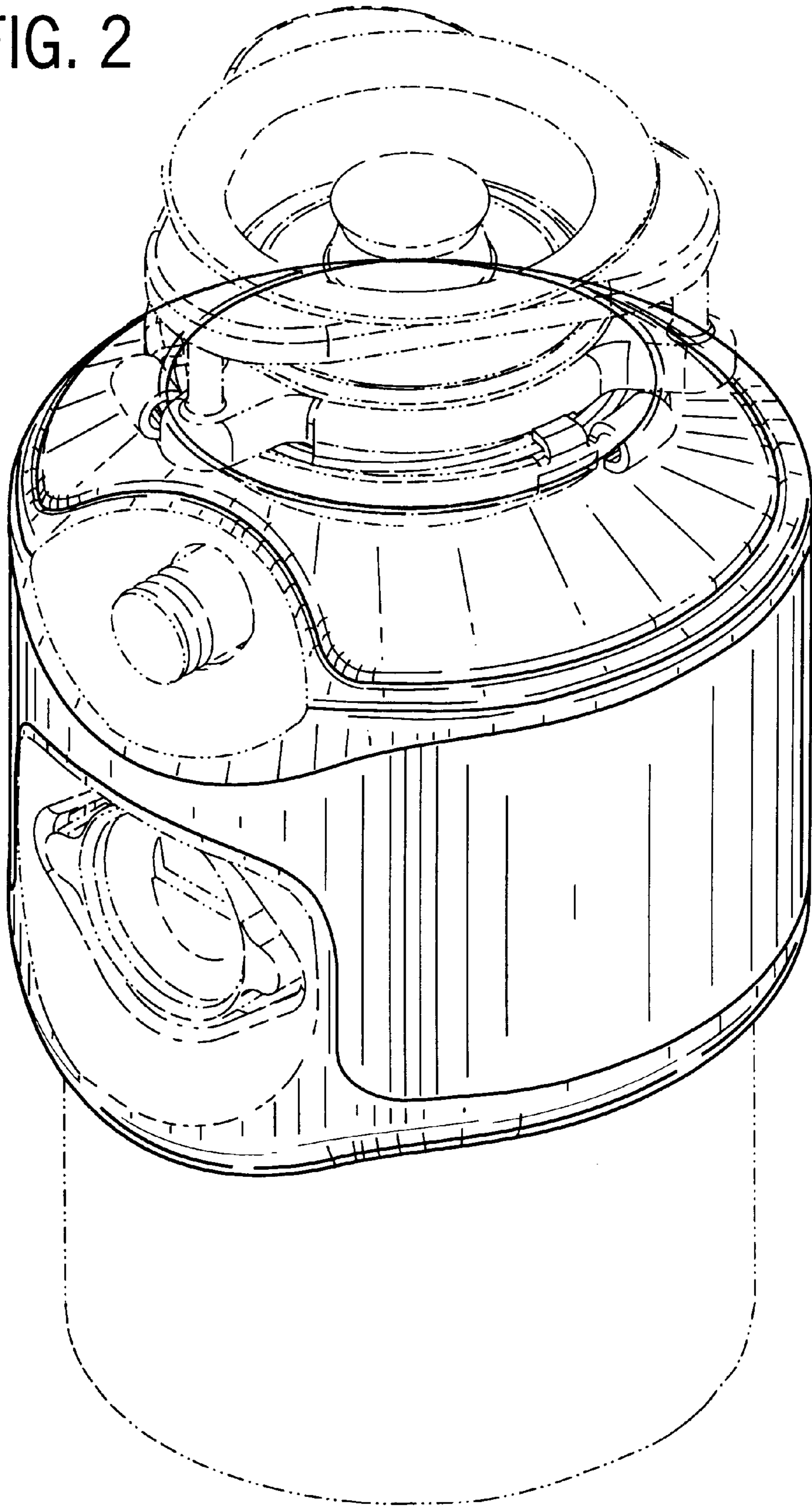


FIG. 3

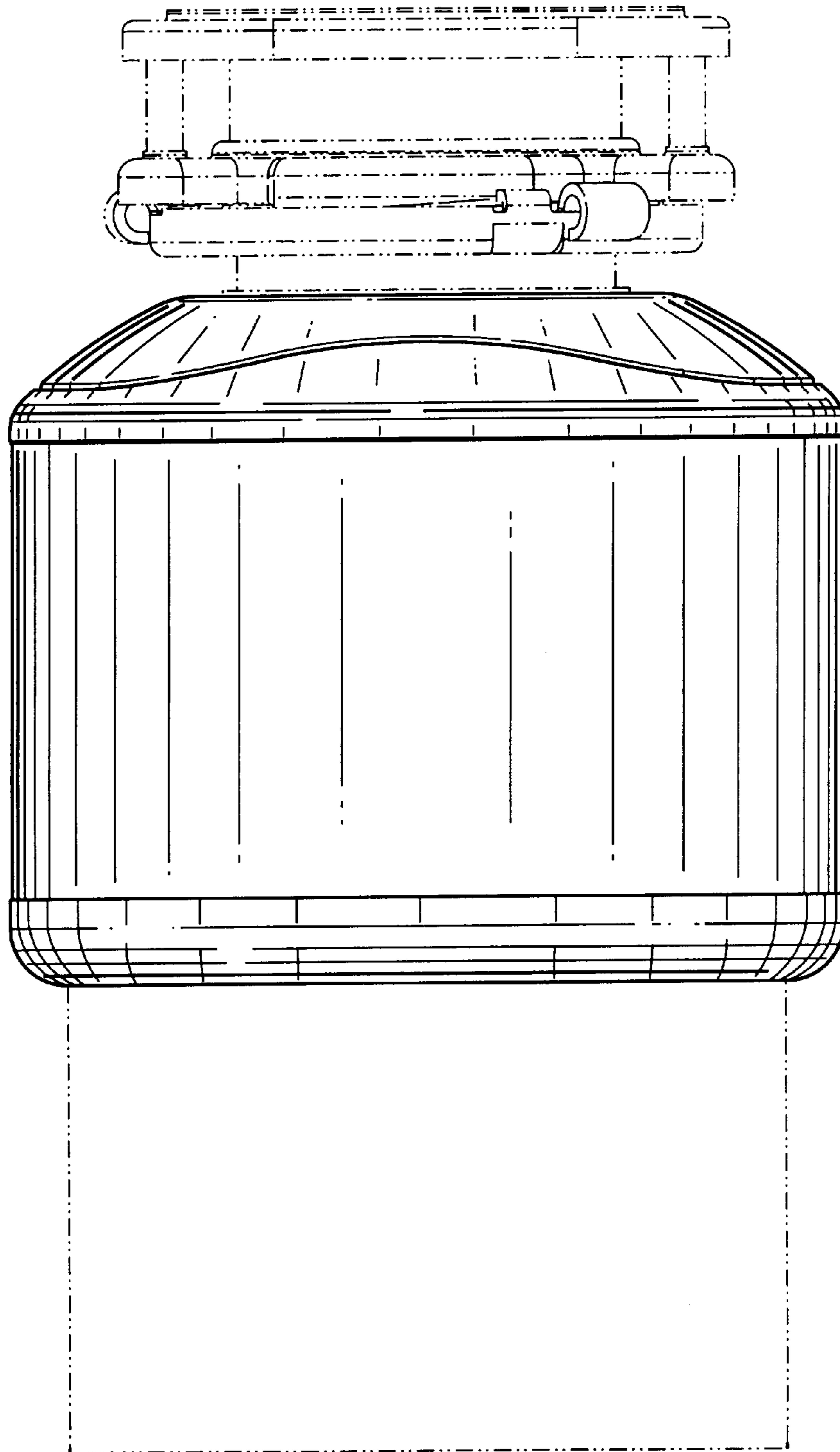


FIG. 4

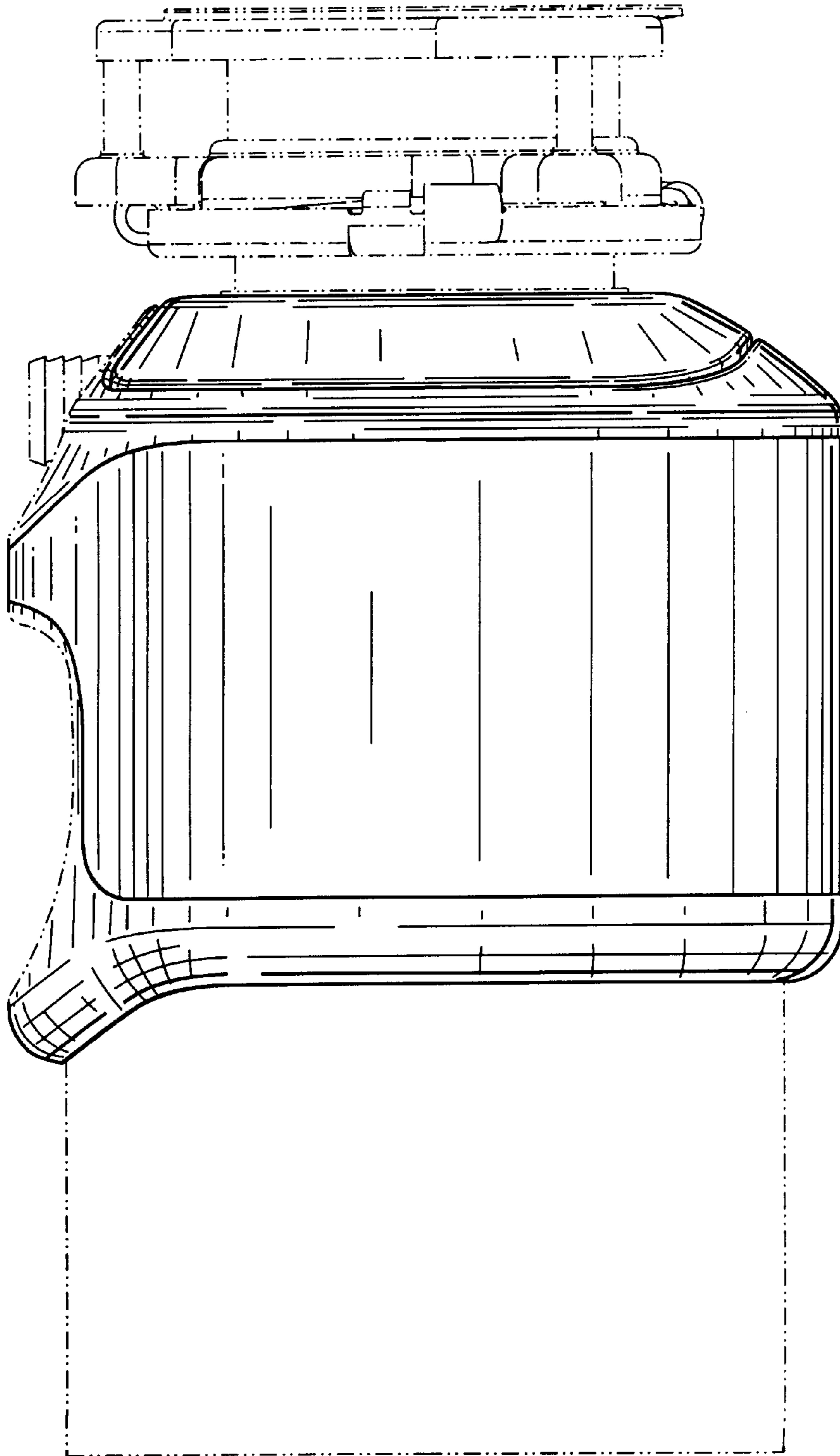


FIG. 5

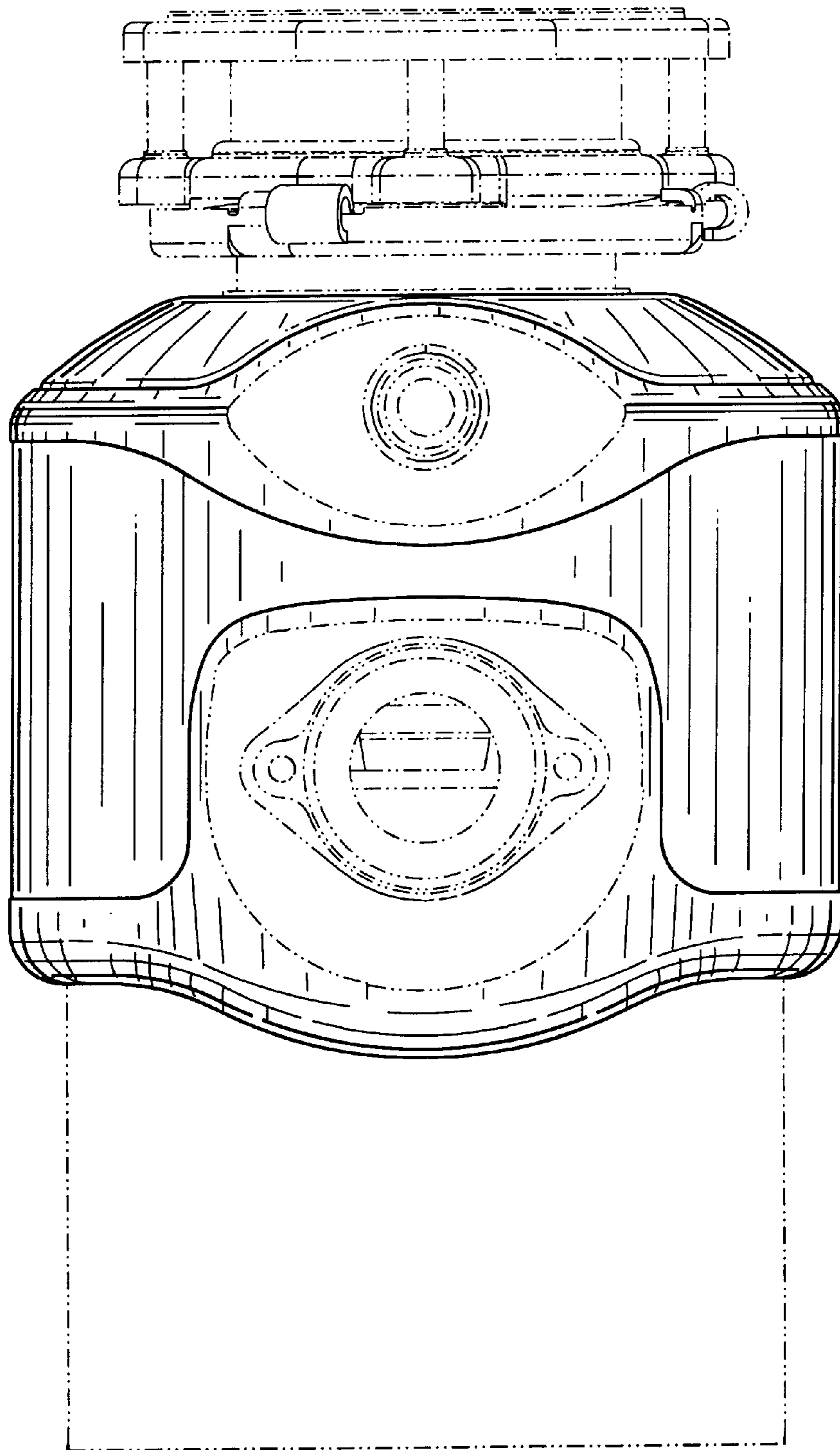


FIG. 6

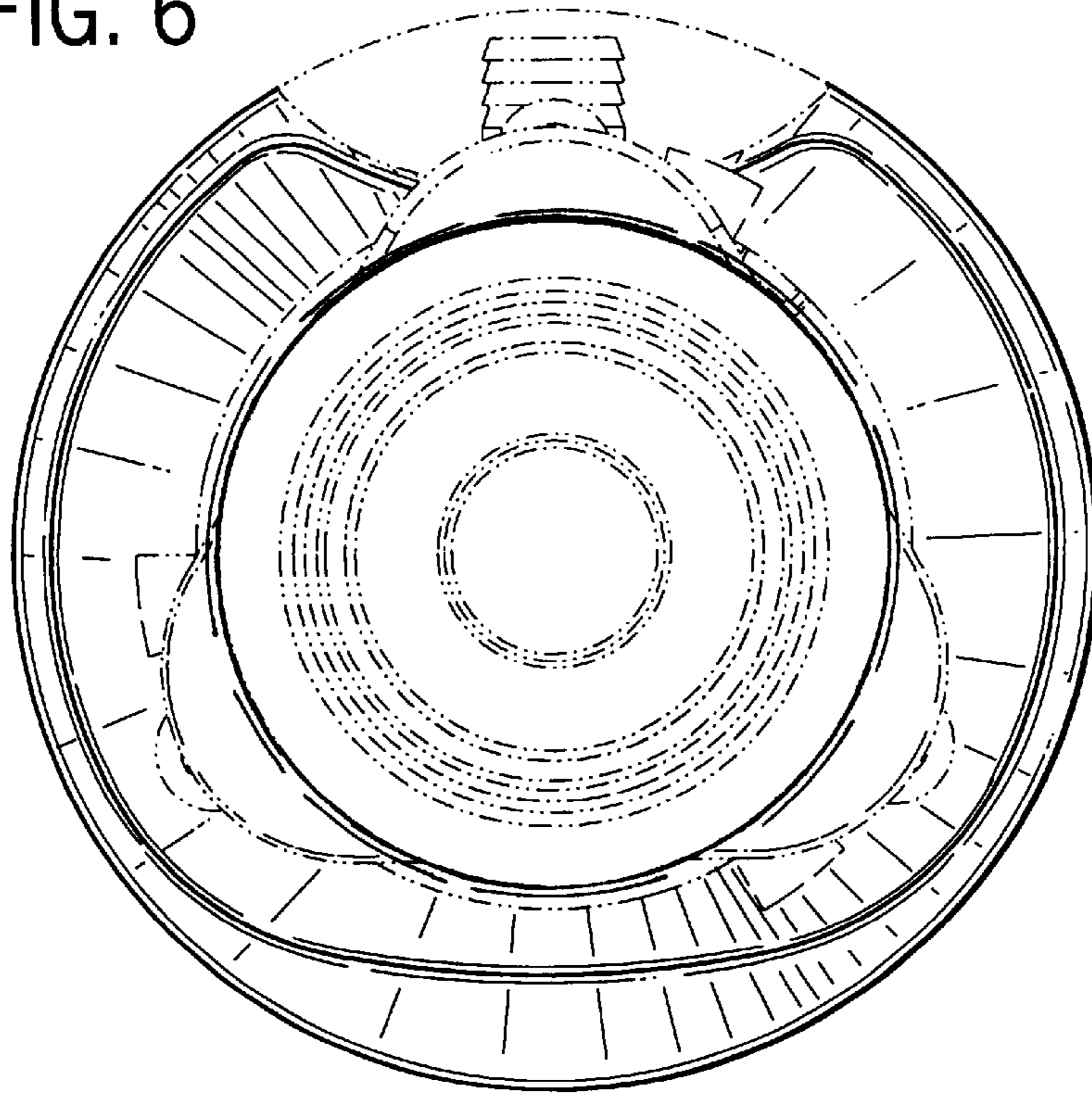


FIG. 7

