

US00D504593S

(12) **United States Design Patent** (10) **Patent No.:** **US D504,593 S**  
**Smith et al.** (45) **Date of Patent:** **\*\* May 3, 2005**

(54) **ERGONOMIC DISPOSABLE CUP** 3,009,603 A 11/1961 Stockdale  
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(Continued)

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(57) **CLAIM**

(\*\*) Term: **14 Years**

We claim the ornamental Design for an ergonomic disposable cup, as shown and described.

(21) Appl. No.: **29/194,893**

**DESCRIPTION**

(22) Filed: **Dec. 3, 2003**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 10/676,807, filed on Oct. 1, 2003.

(51) **LOC (7) Cl.** ..... **07-99**

(52) **U.S. Cl.** ..... **D7/396.2; D7/396.6**

(58) **Field of Search** ..... D7/532, 531, 523, D7/507, 509, 392.1, 396, 396.2, 396.6, 629, 615; D9/429, 556; 222/129, 465.1; 426/394, 86; 428/36.4; 206/520, 519, 217, 514; 366/341; 215/373, 384; 220/705, 676, 738, 671, 675, 669, 694, 735; 229/403, 400, 402, 401; 53/426

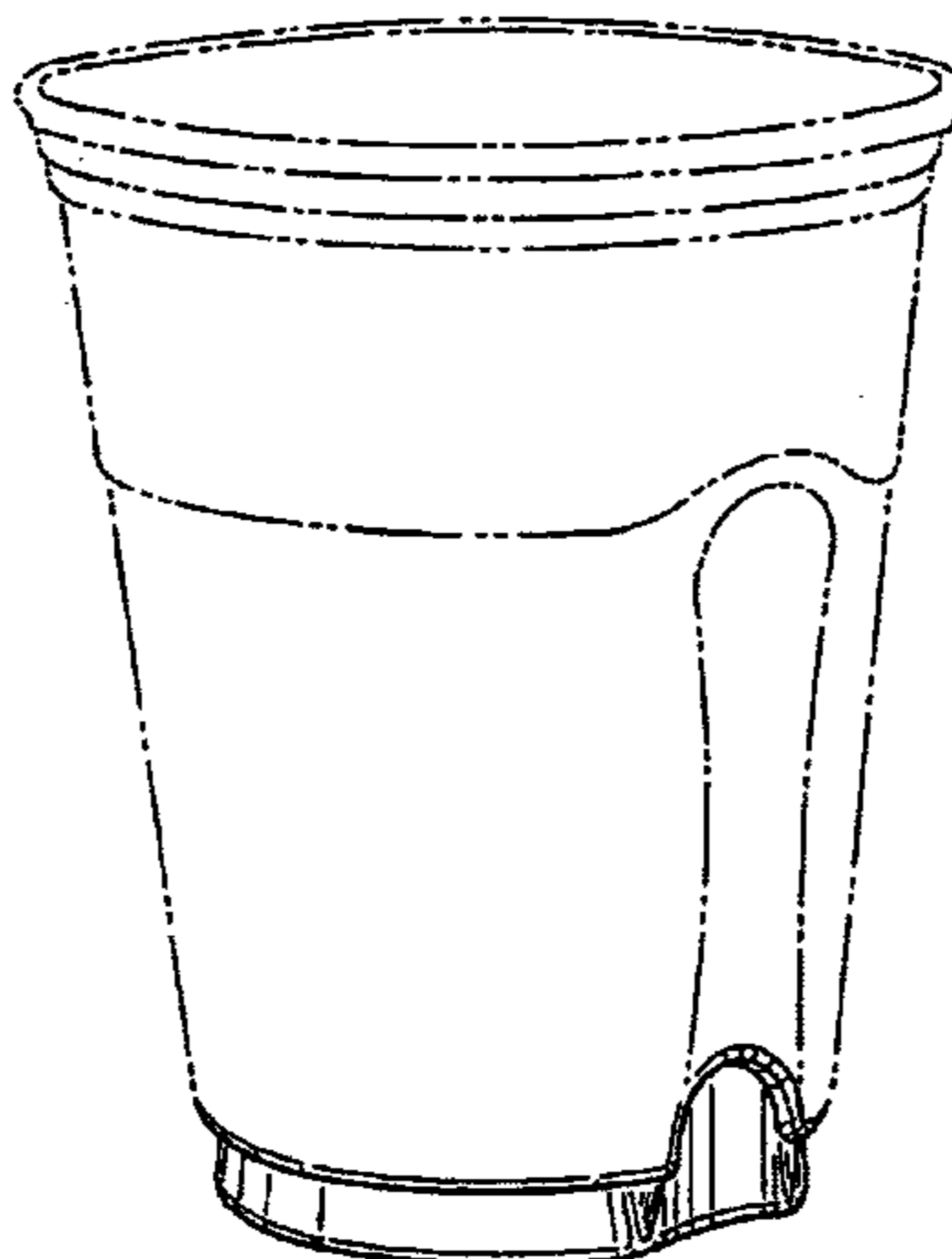
FIG. 1 is a perspective view of a first embodiment of an ergonomic disposable cup;  
FIG. 2 is a front elevation view of the cup of FIG. 1, with an opposite view being identical thereto;  
FIG. 3 is a side elevation view of the cup of FIG. 1, with an opposite view being identical thereto;  
FIG. 4 is a bottom plan view of the cup of FIG. 1;  
FIG. 5 is a perspective view of a second embodiment of the cup of the present invention;  
FIG. 6 is a front elevation view of the cup of FIG. 5, with an opposite view being identical thereto;  
FIG. 7 is a side elevation view of the cup of FIG. 5, with an opposite view being identical thereto;  
FIG. 8 is a bottom plan view of the cup of FIG. 5;  
FIG. 9 is a perspective view of a third embodiment of the cup of the present invention;  
FIG. 10 is a front elevation view of the cup of FIG. 9, with an opposite view being identical thereto;  
FIG. 11 is a side elevation view of the cup of FIG. 9, with an opposite view being identical thereto; and,  
FIG. 12 is a bottom plan view of the cup of FIG. 9.  
Broken lines in the Figures form no part of the claimed design.

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**1 Claim, 6 Drawing Sheets**



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FIG. 1

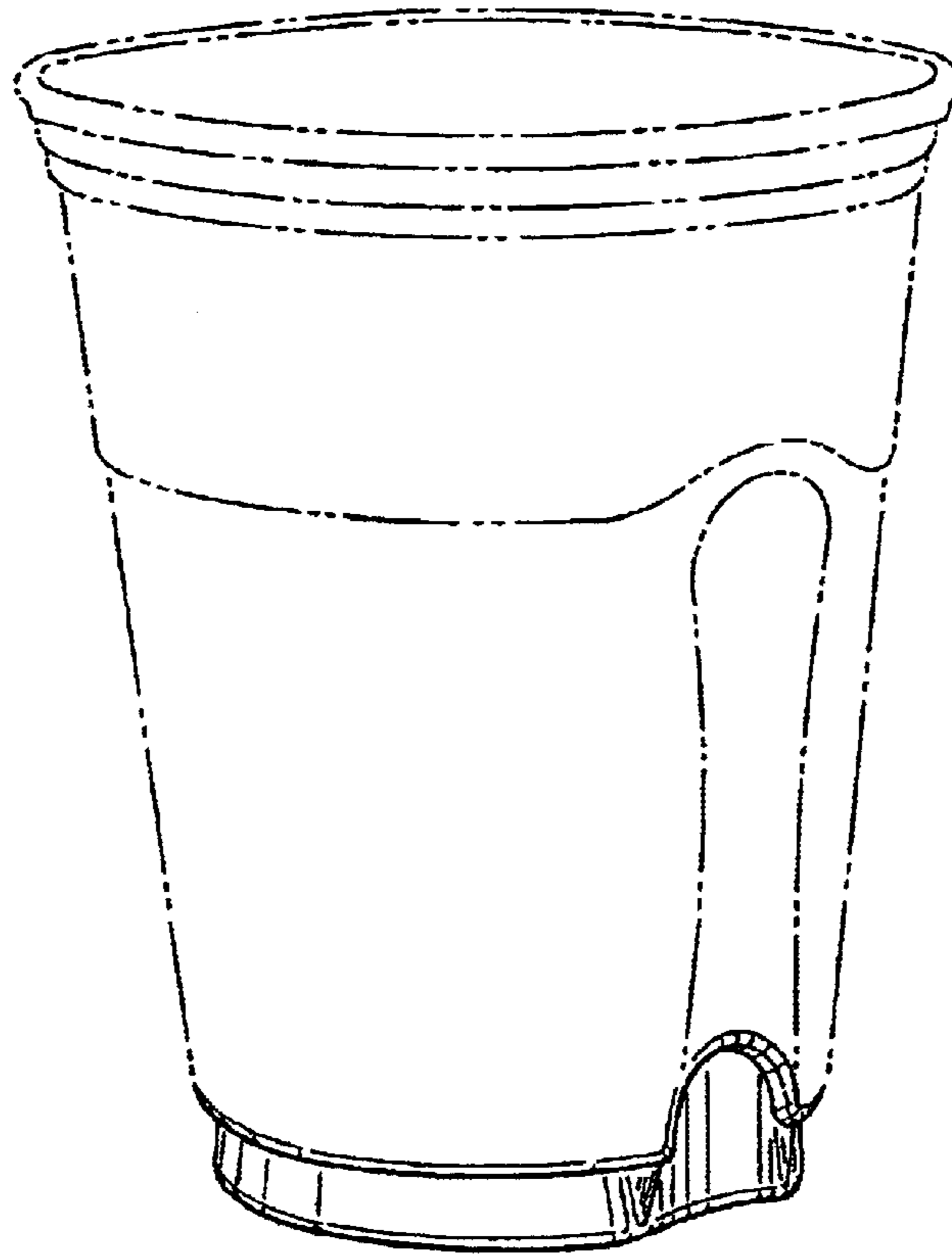


FIG. 2

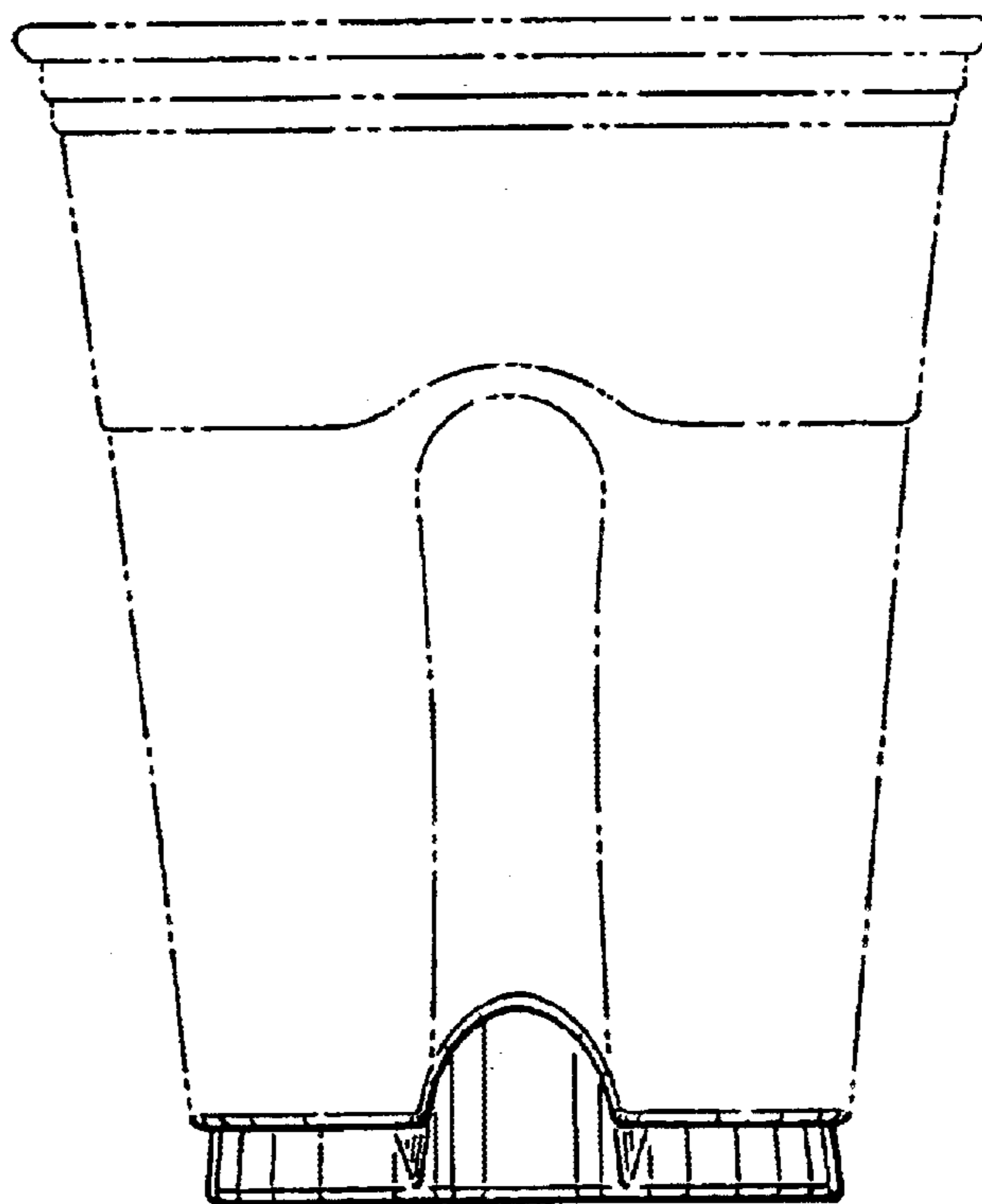


FIG. 3

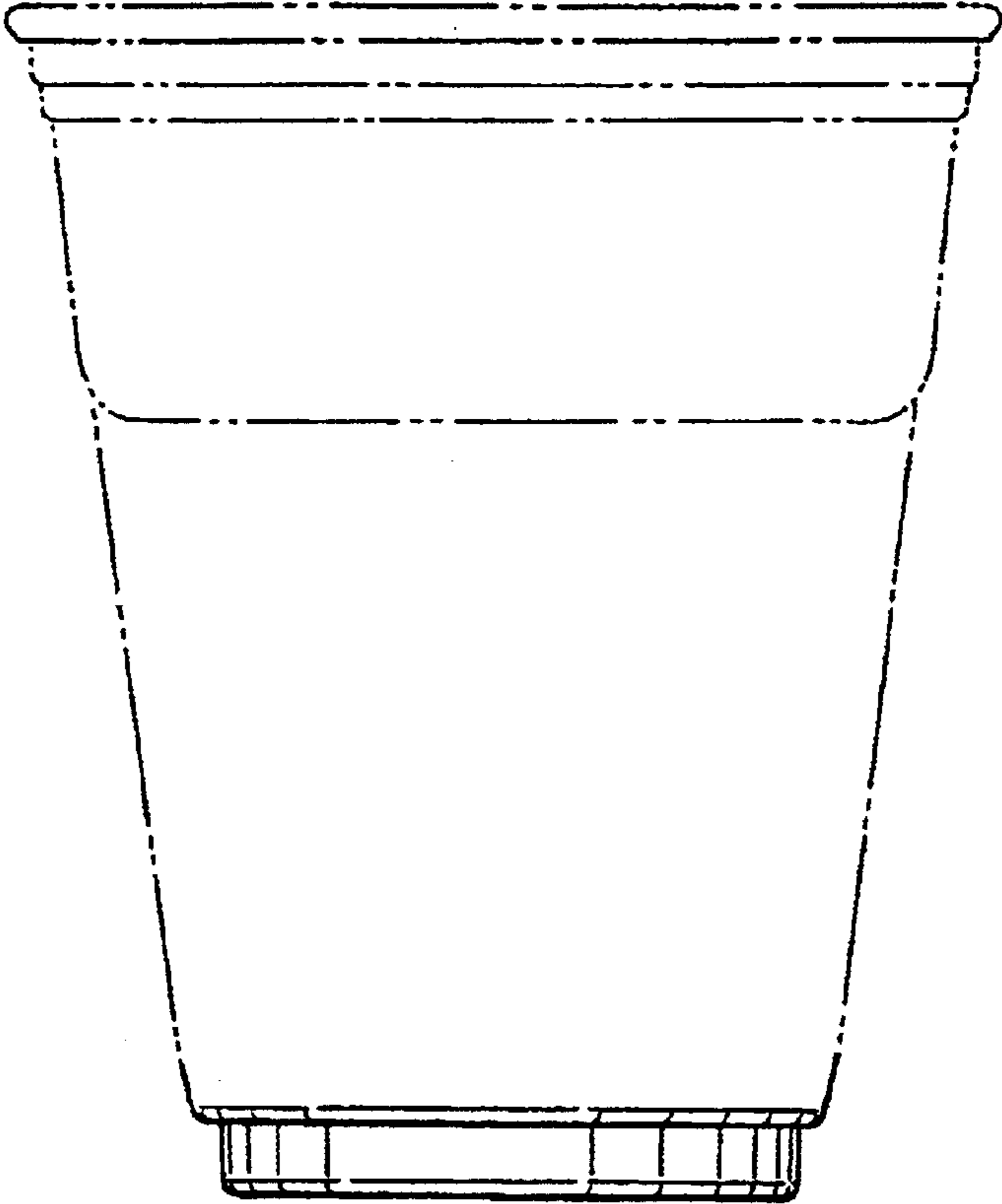


FIG. 4

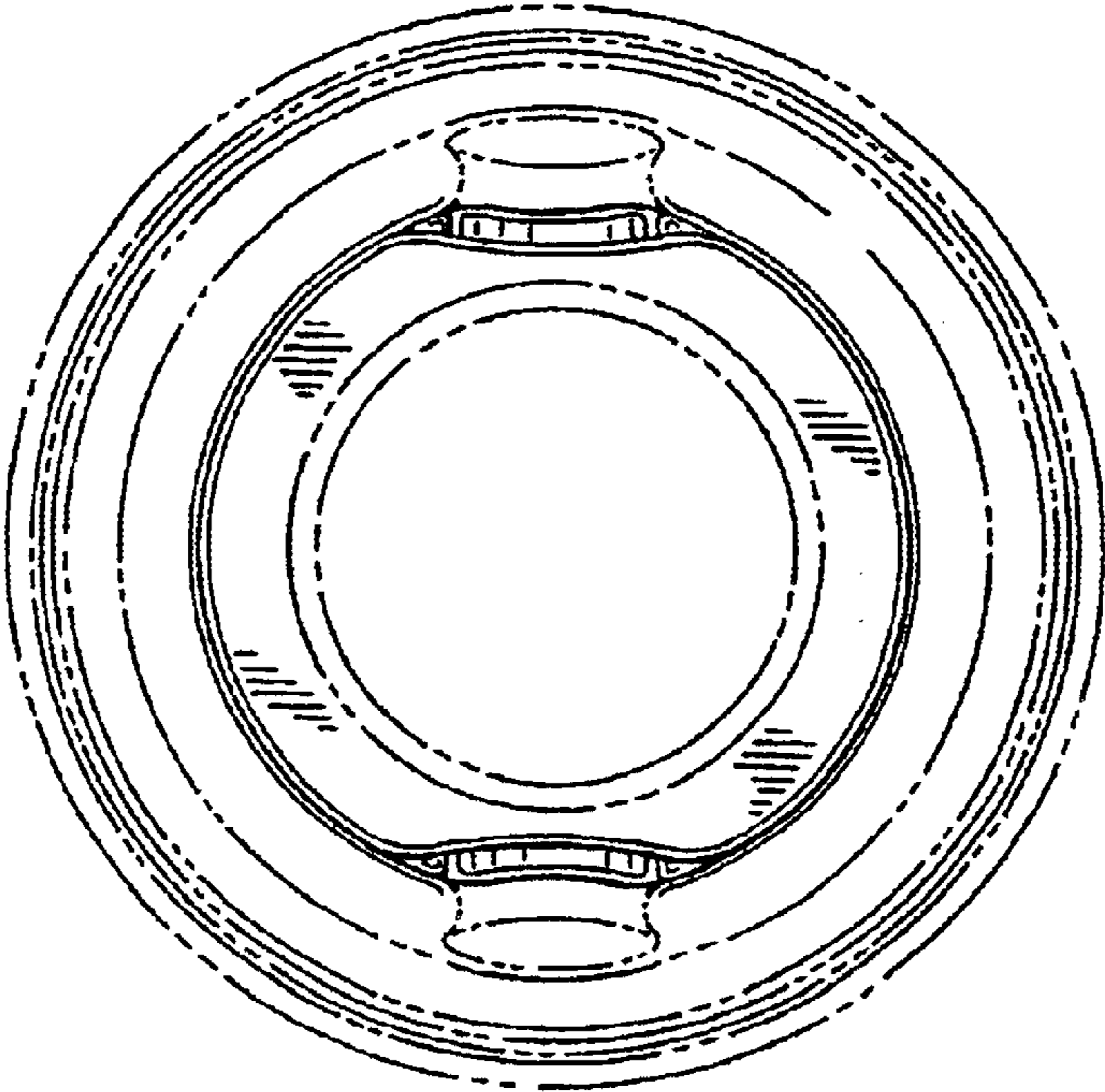


FIG. 5

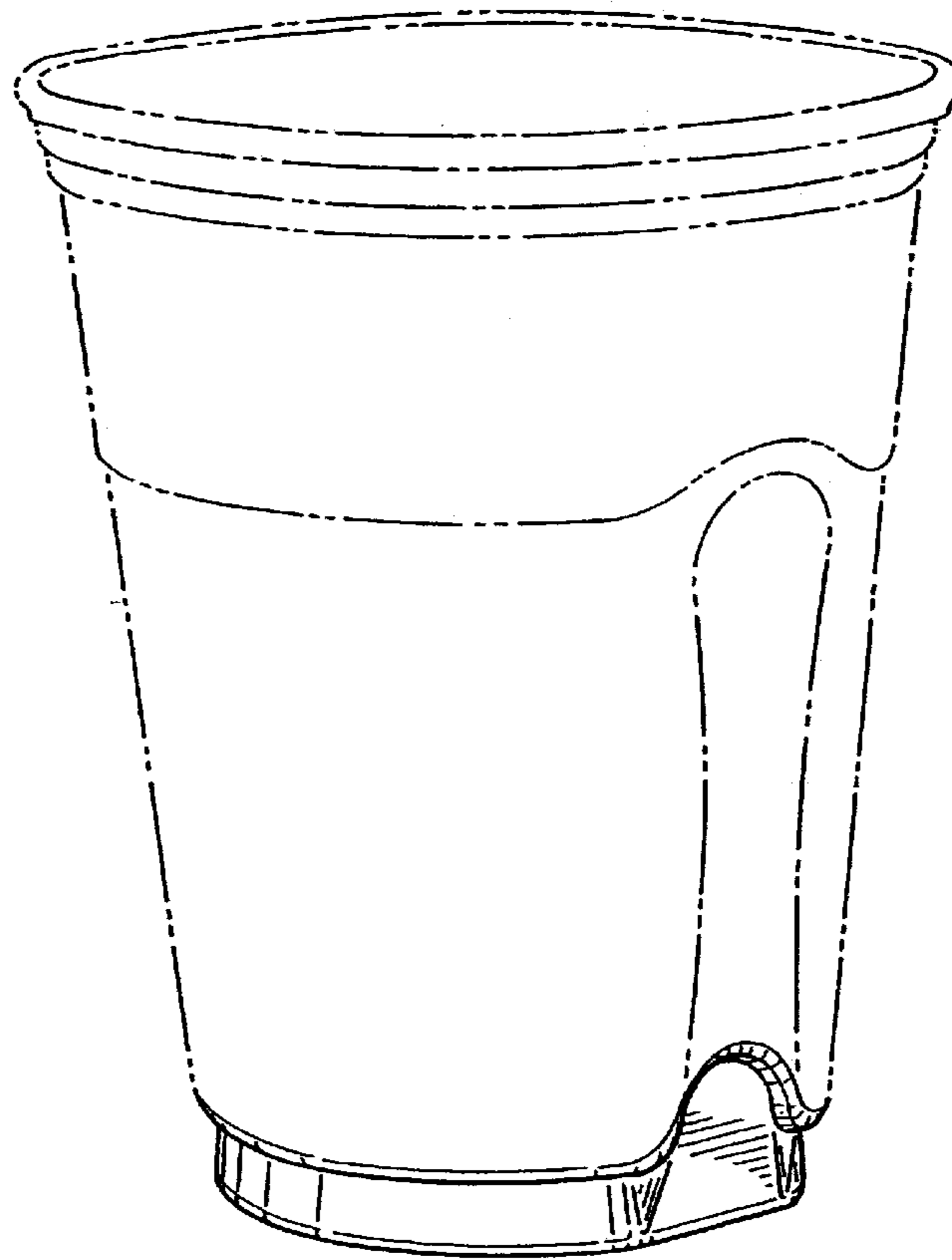


FIG. 6

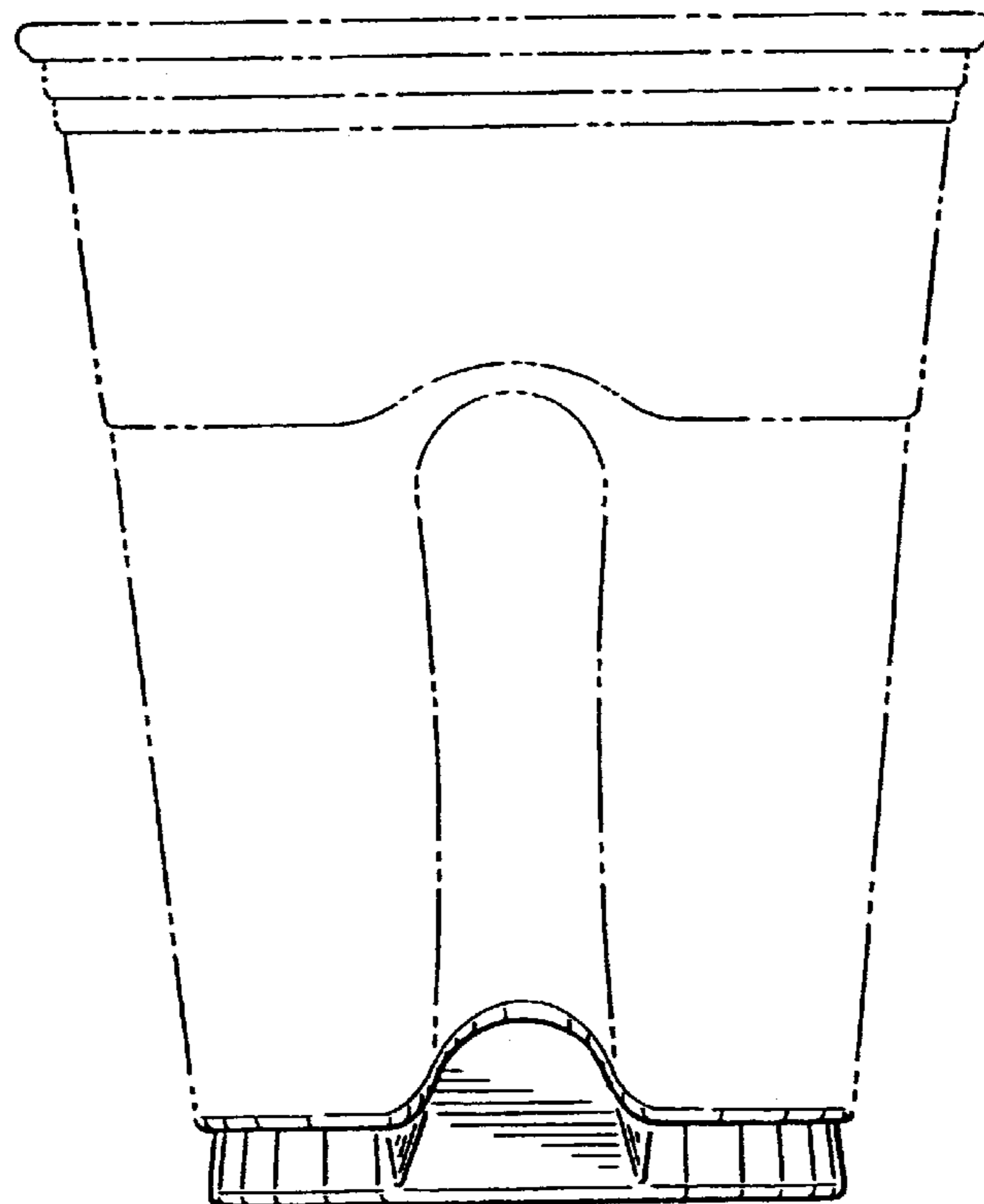


FIG. 7

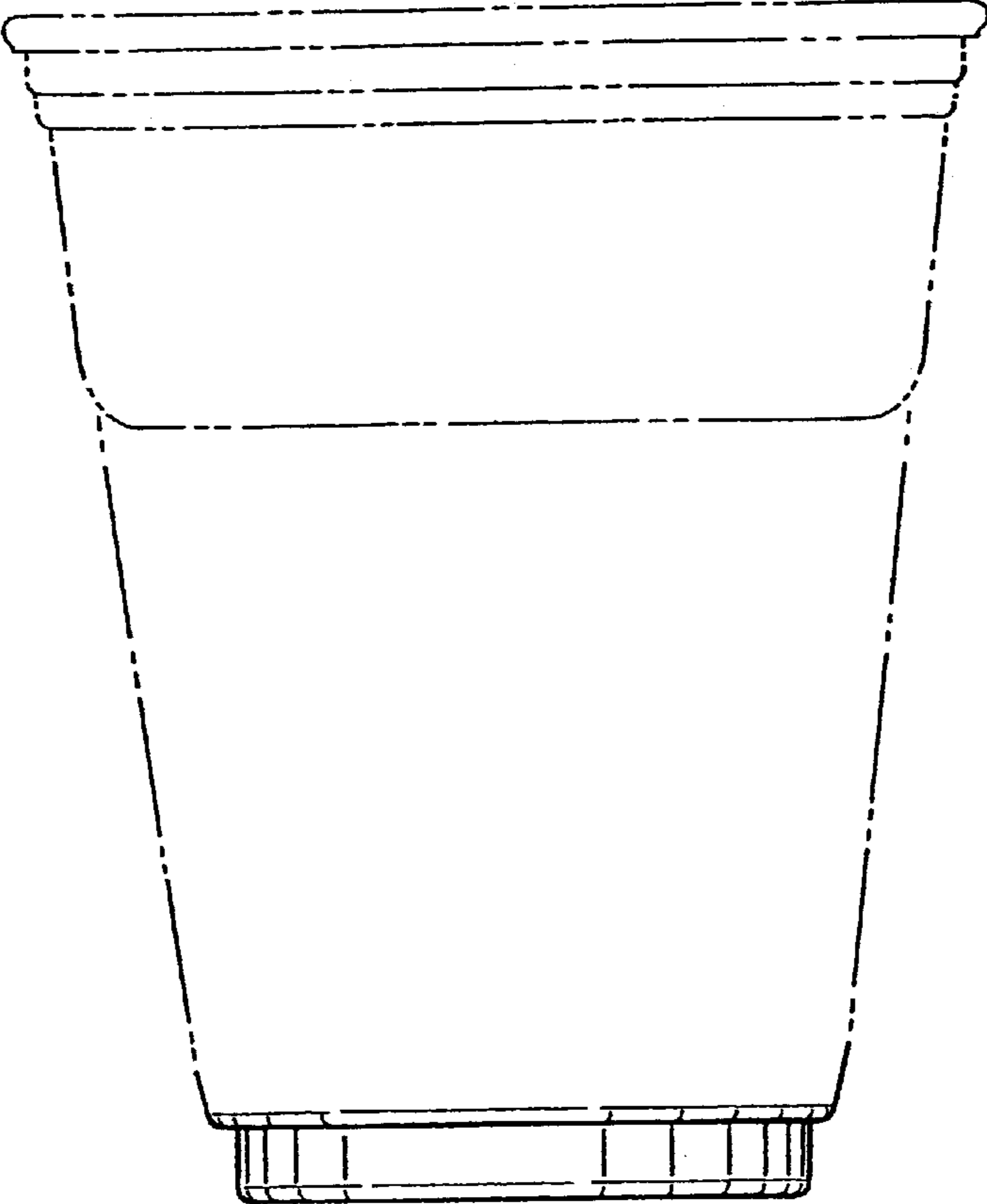


FIG. 8

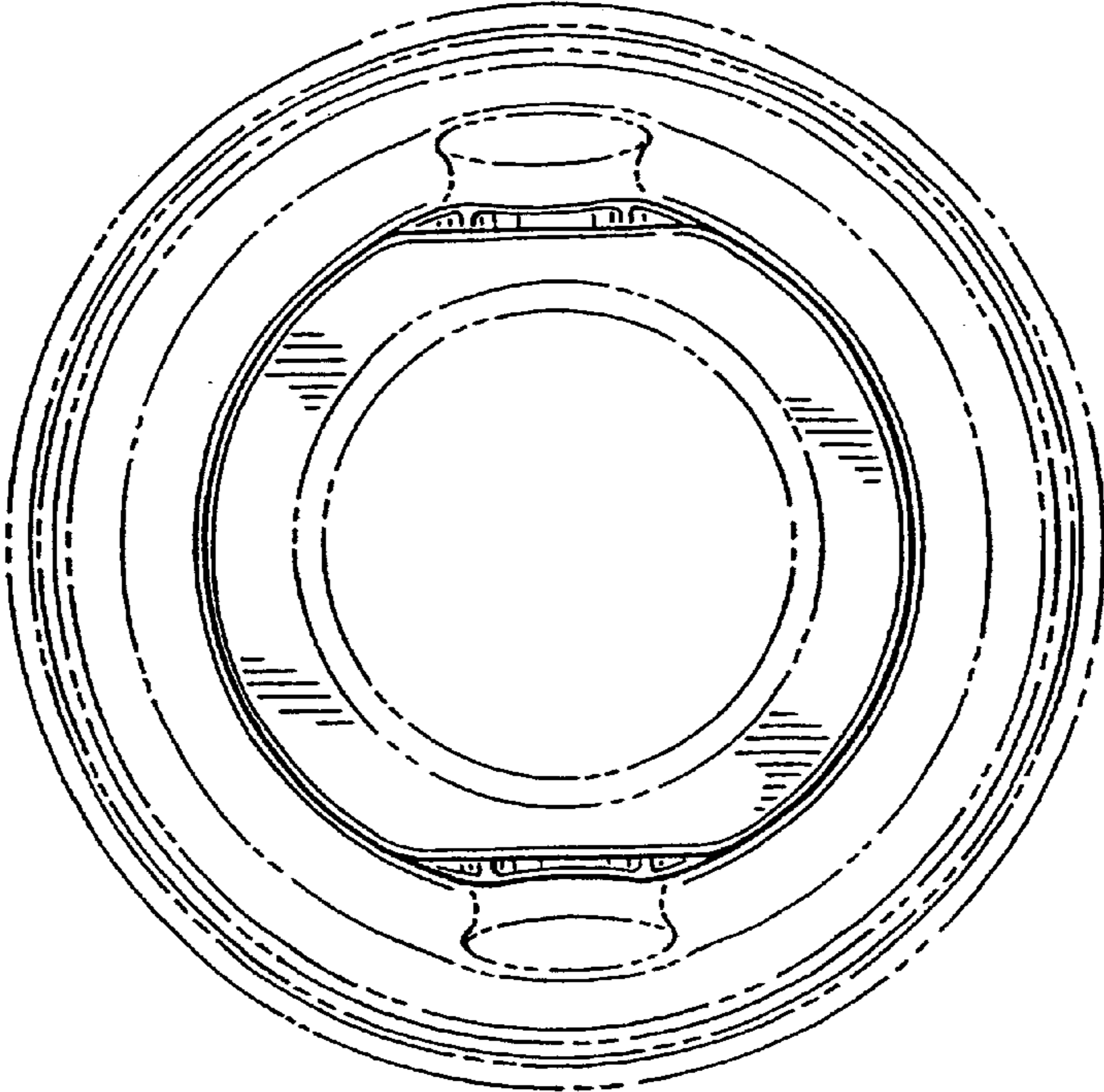


FIG. 9

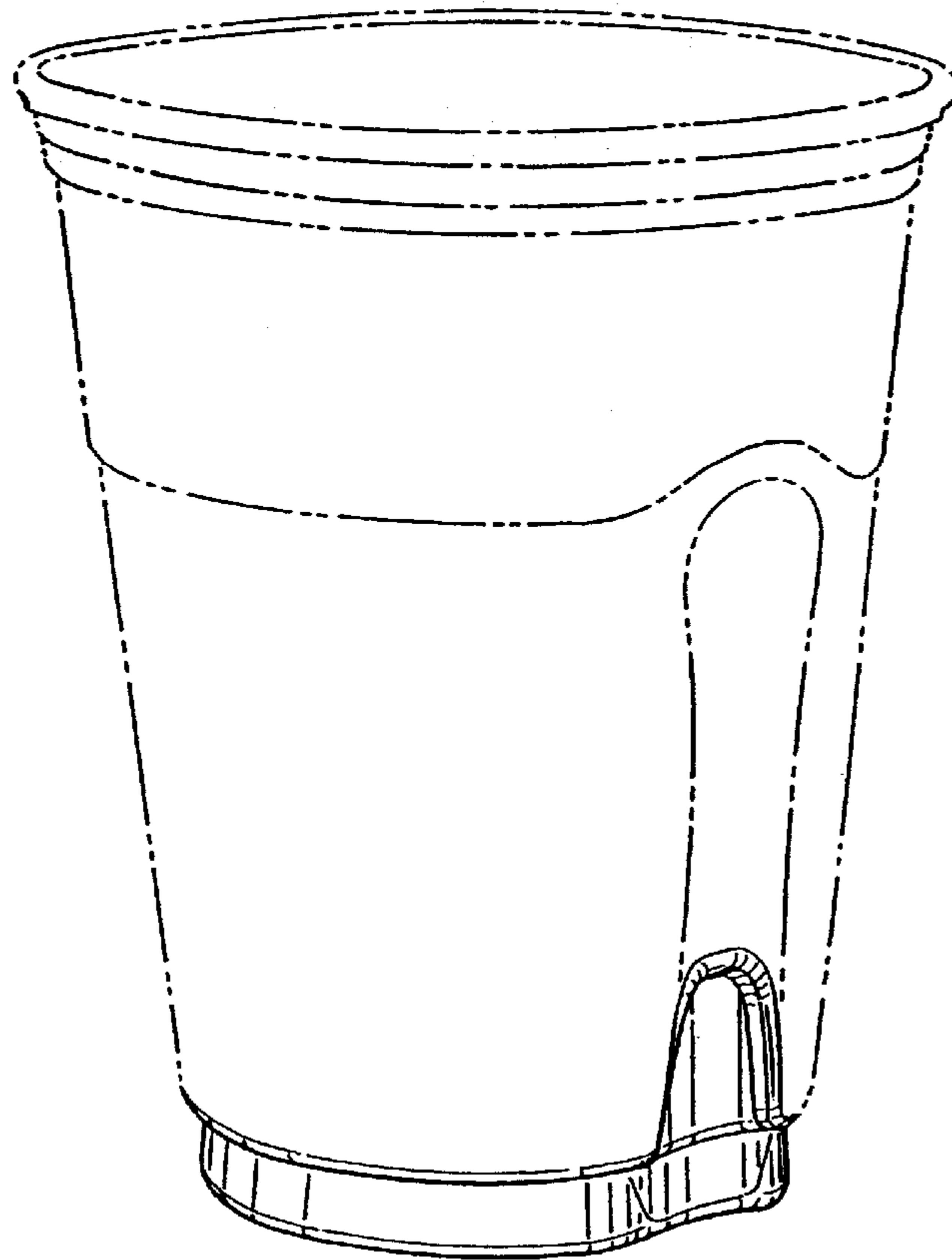


FIG. 10

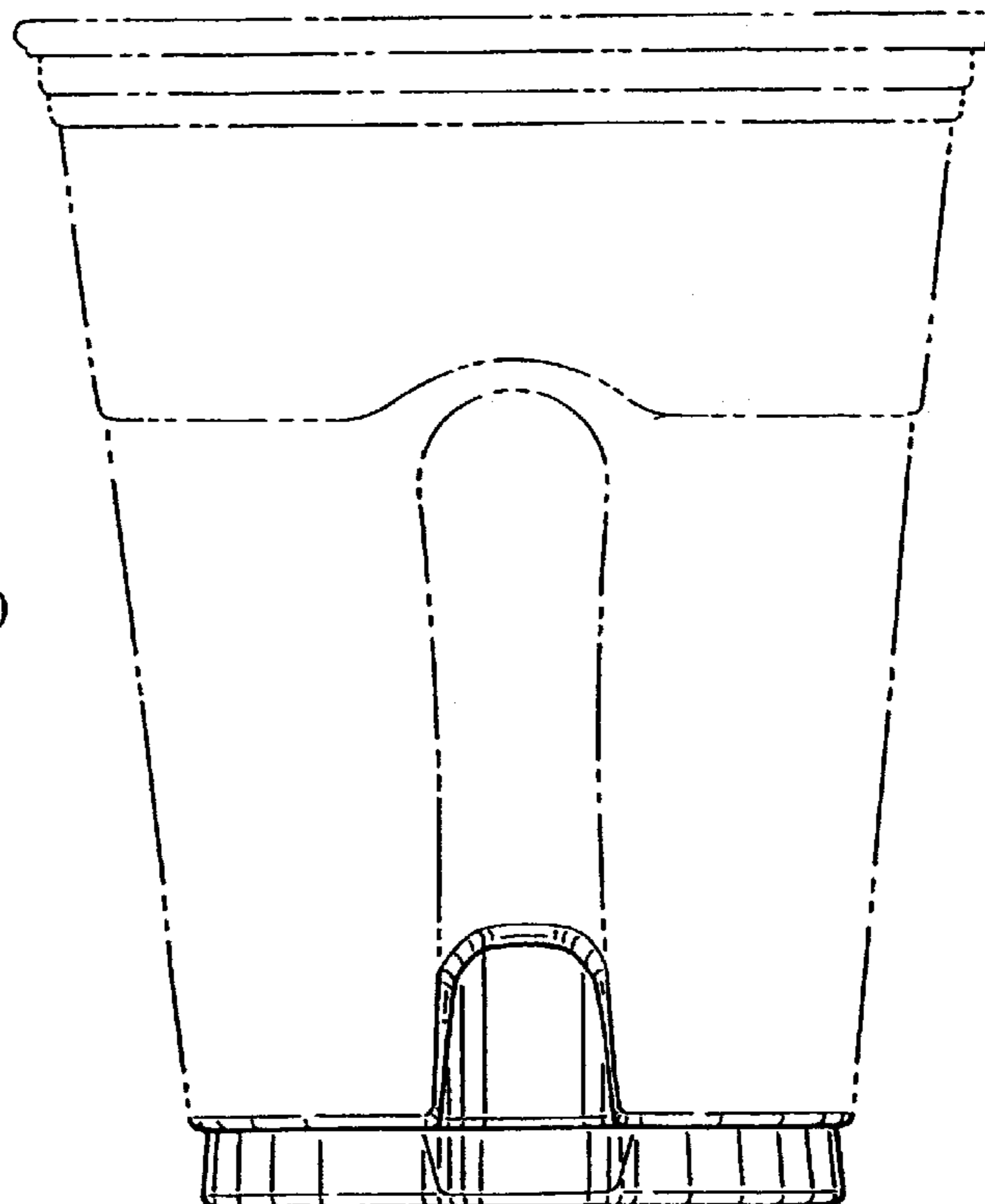


FIG. 11

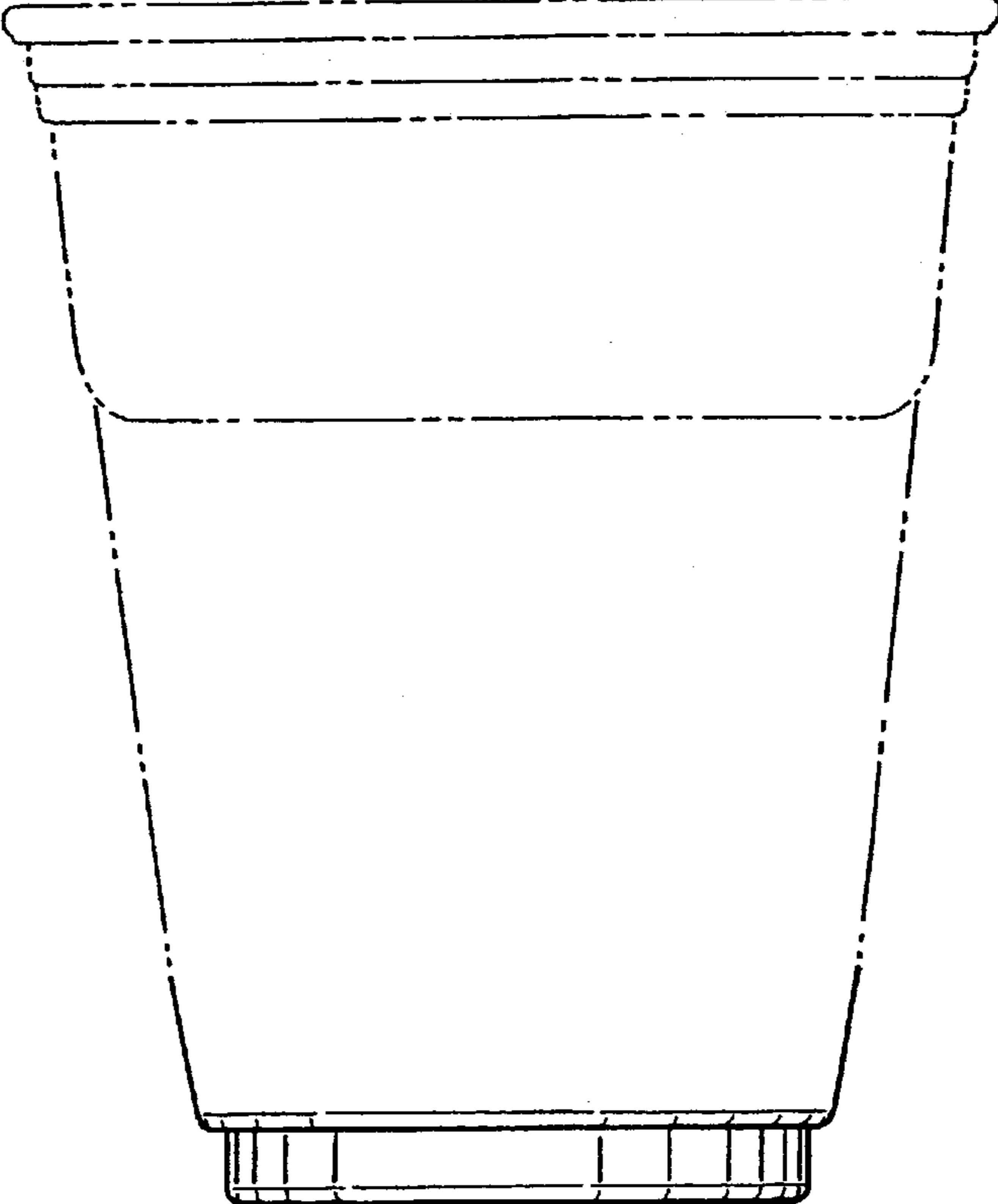


FIG. 12

