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(12) **United States Design Patent** (10) **Patent No.:** **US D809,913 S**
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(54) **SUPPORTING RING**

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

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(51) **LOC (11) Cl.** **09-03**

(52) **U.S. Cl.**
USPC **D9/426; D9/456**

(58) **Field of Classification Search**
USPC D9/424–429, 456, 415, 418, 748, 432,
D9/434, 435, 436, 440, 445, 447, 449,
D9/450, 452–454, 721, 455
CPC B65D 81/05; B65D 25/02; B65D 53/02;
B65D 85/676; B65D 65/04; B65D
51/1611; G04B 37/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,331,263 A * 2/1920 Hunter B65D 81/05
206/18
1,968,101 A * 7/1934 Stewart B65D 85/676
242/118.7
D106,200 S * 9/1937 Janer D9/424
D155,109 S * 9/1949 Shepard D9/456
3,149,452 A * 9/1964 Smith G04B 37/00
368/281
D263,801 S * 4/1982 Lemberger D9/456
D291,843 S * 9/1987 Searle D9/424

D436,855 S * 1/2001 Papiernik D9/428
D479,441 S * 9/2003 Whitworth D9/428
D663,206 S * 7/2012 Nelson D9/456
D737,691 S * 9/2015 Abbott D9/428
D746,698 S * 1/2016 Akana D9/715
D755,637 S * 5/2016 Wetton D9/428
D758,849 S * 6/2016 Dibnah D9/429
D774,900 S * 12/2016 Longoni B65D 51/1611
D9/420
D774,904 S * 12/2016 Elston D9/428
D792,768 S * 7/2017 Akana D9/434
D793,856 S * 8/2017 Akana D9/425
D796,954 S * 9/2017 Lun D9/456
D796,968 S * 9/2017 Akana D9/456
2004/0048028 A1 * 3/2004 Thomas B65D 81/05
428/64.1
2009/0041969 A1 * 2/2009 Tanaka B65D 81/05
428/36.92
2013/0233745 A1 * 9/2013 Tierney B65D 65/04
206/320

* cited by examiner

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IPR Services

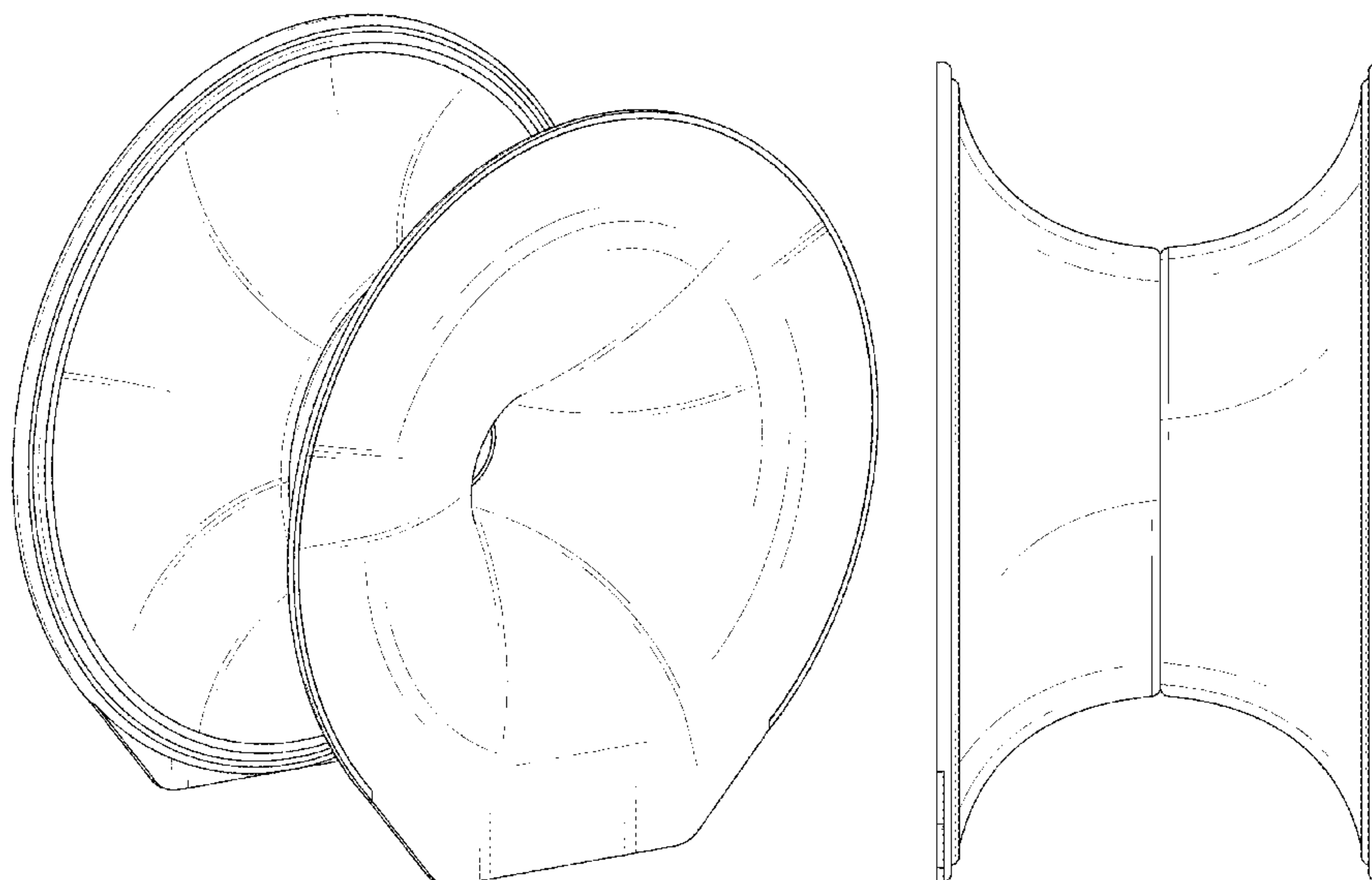
(57) **CLAIM**

The ornamental design for a supporting ring, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a supporting ring showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets



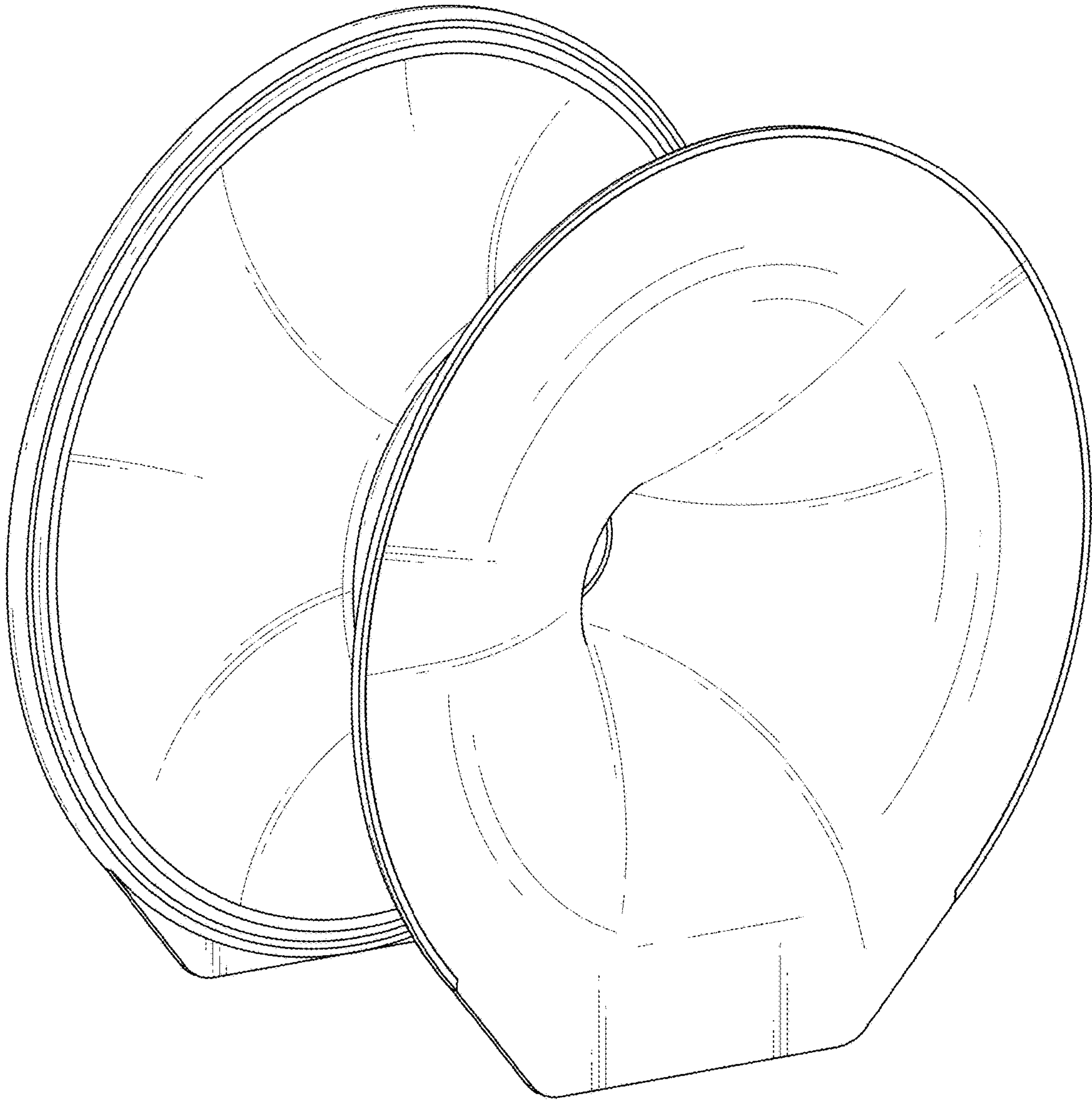


FIG.1

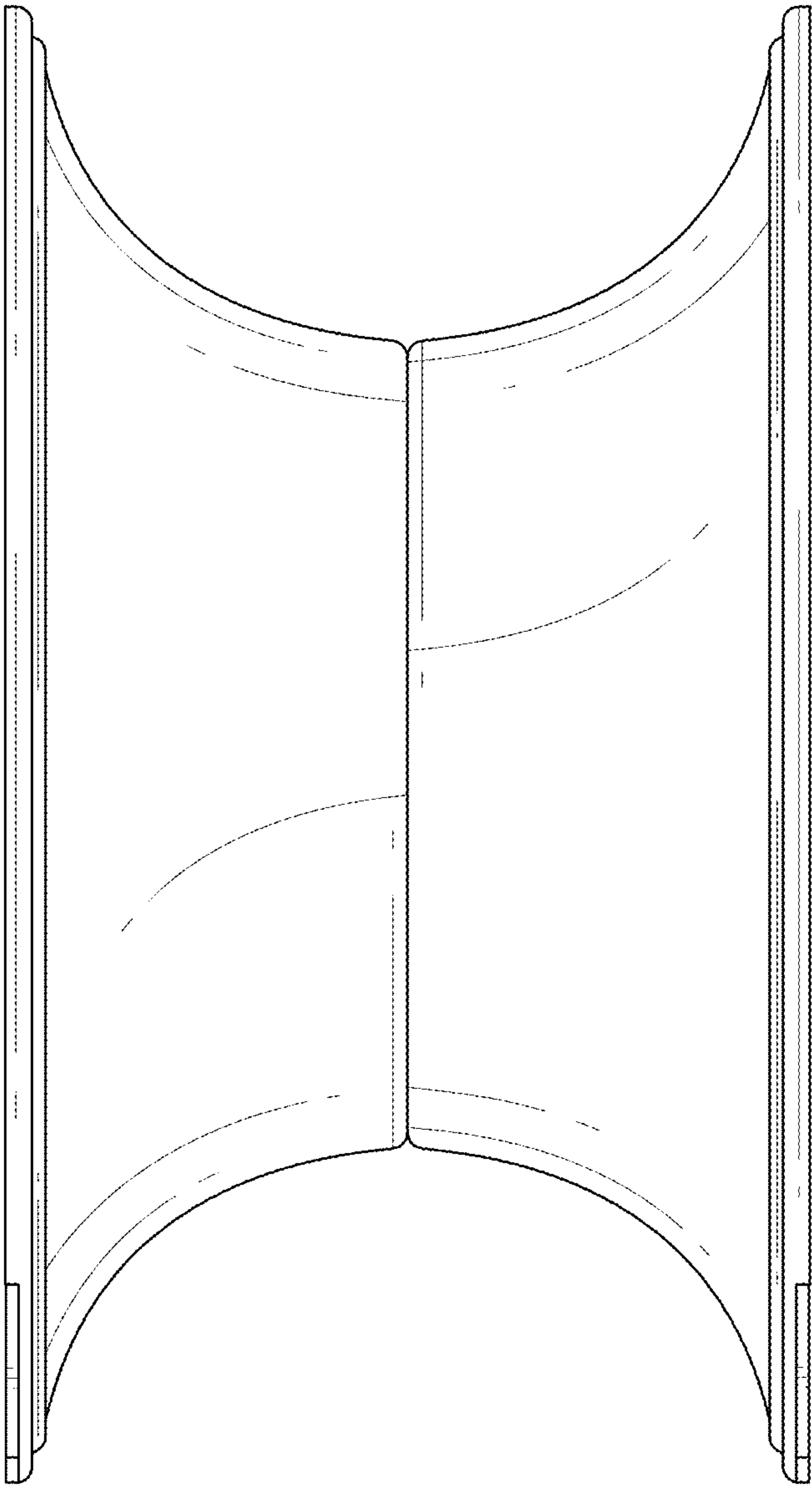


FIG.2

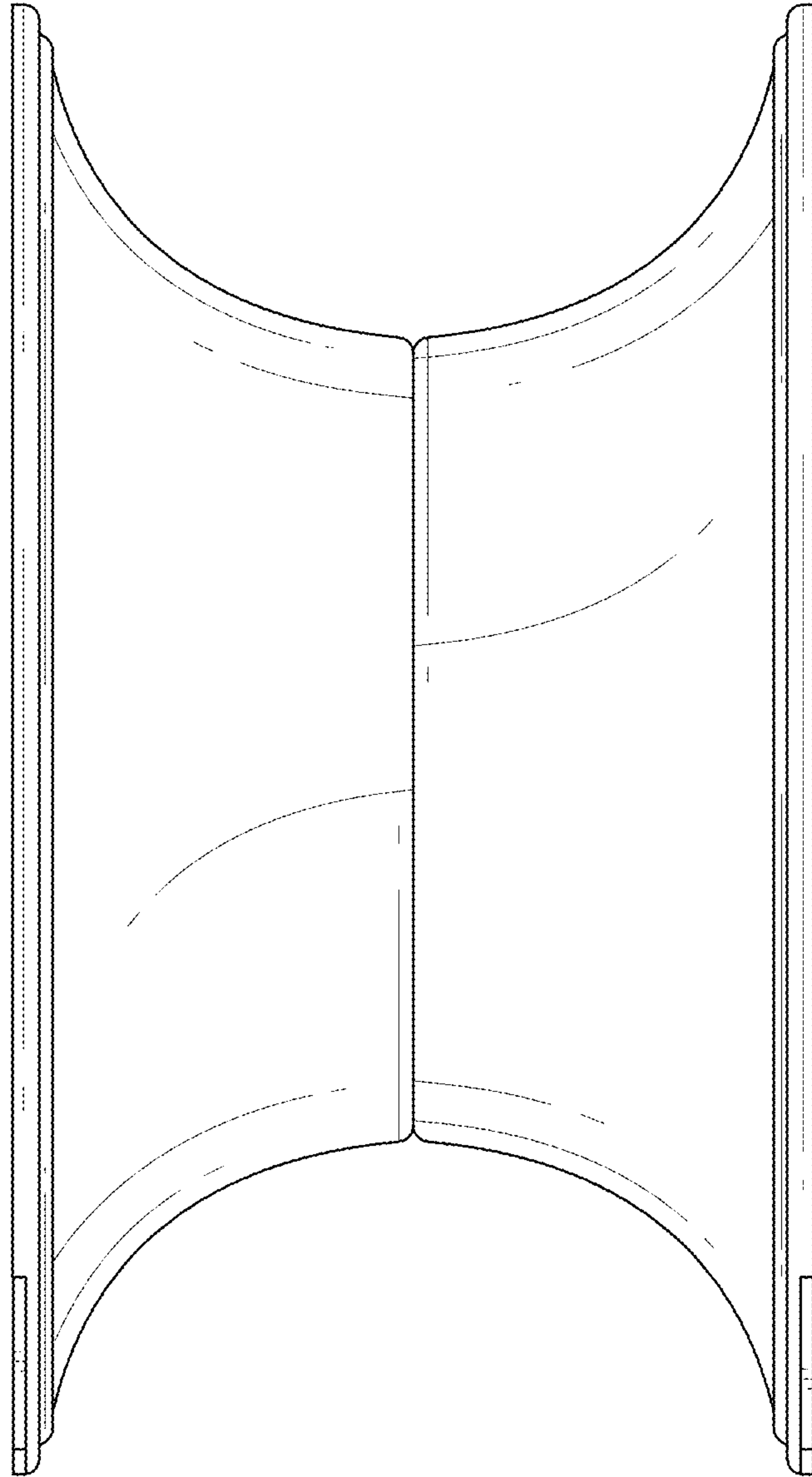


FIG.3

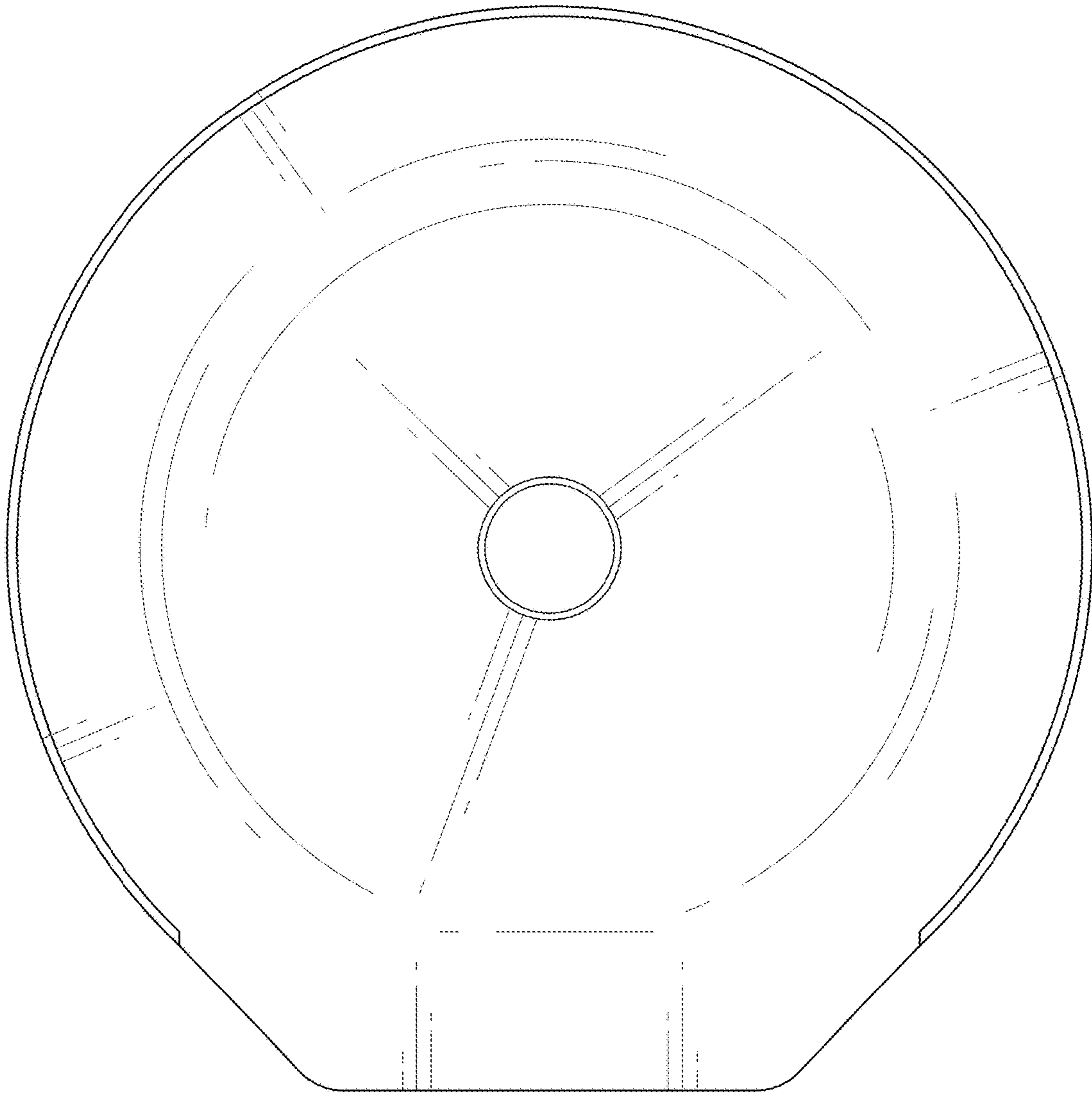


FIG.4

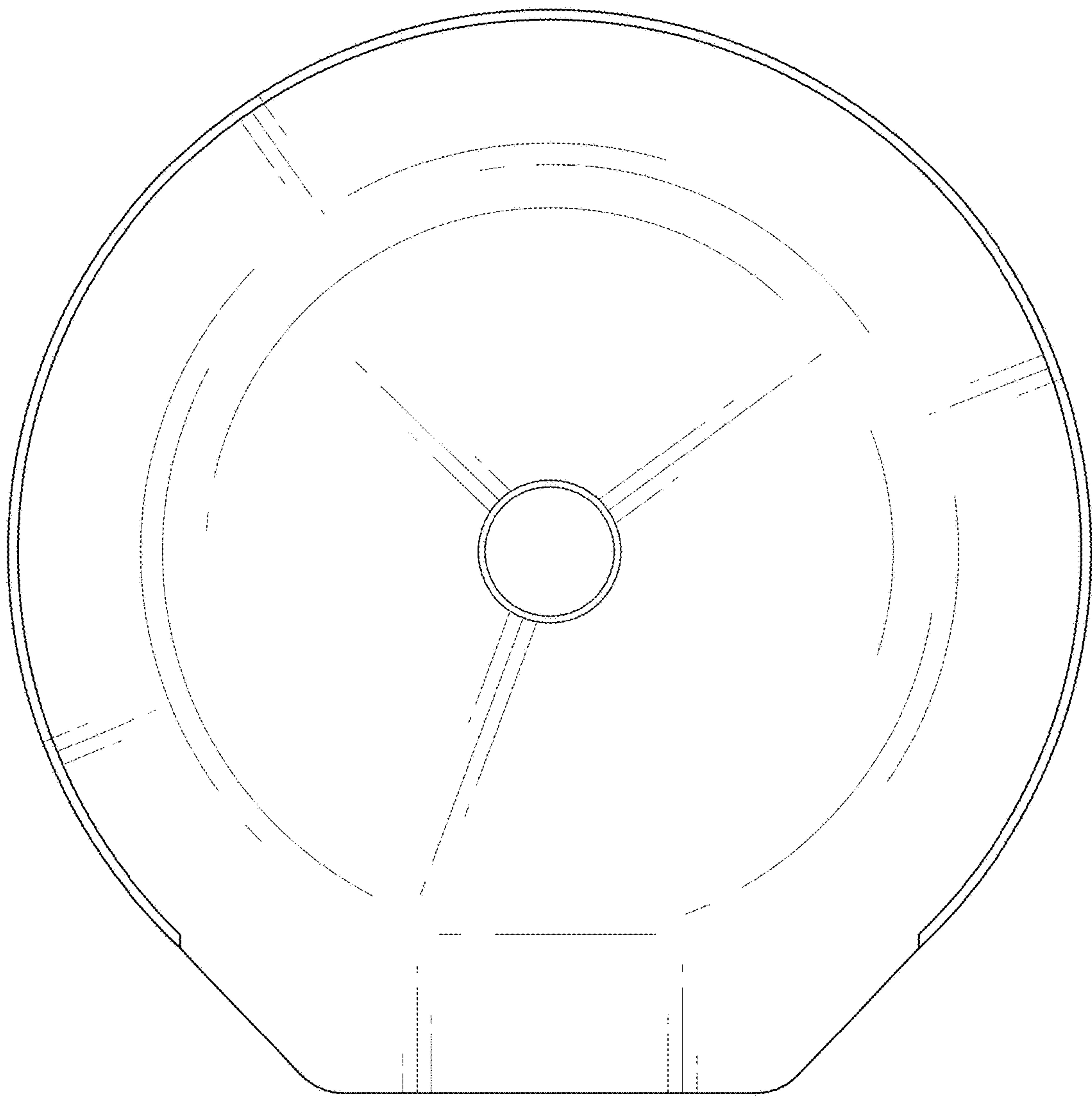


FIG.5

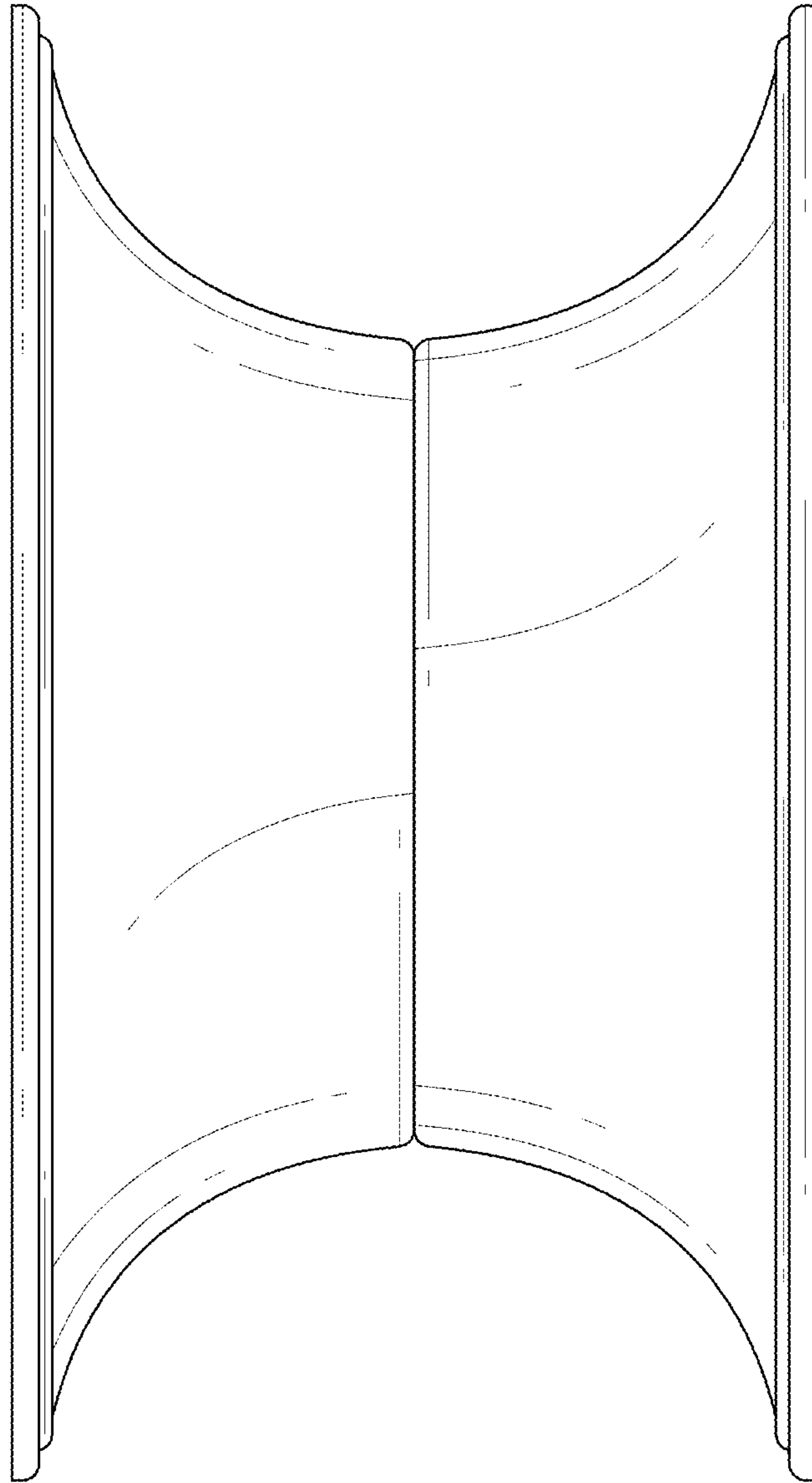


FIG.6

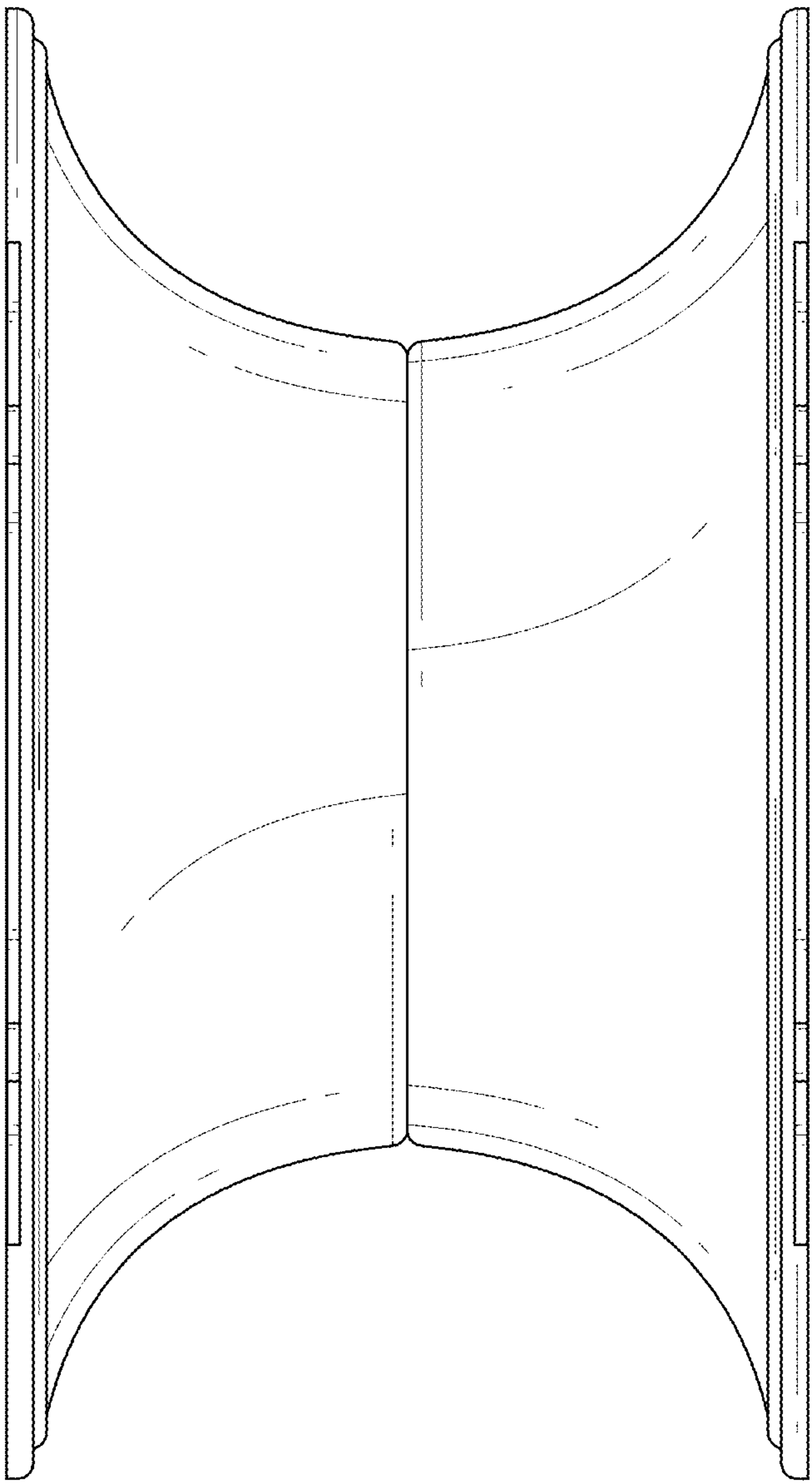


FIG.7