



US00D773973S

(12) **United States Design Patent** (10) **Patent No.:** **US D773,973 S**
Lin (45) **Date of Patent:** **** Dec. 13, 2016**

(54) **HUB**
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(73) Assignee: **Shutter Precision Co., Ltd.**, Taichung (TW)
(**) Term: **15 Years**
(21) Appl. No.: **29/546,325**
(22) Filed: **Nov. 20, 2015**
(51) **LOC (10) Cl.** **12-16**
(52) **U.S. Cl.**
USPC **D12/207**
(58) **Field of Classification Search**
USPC D12/204–213, 111; 280/250.1, 279; 301/59, 110.5, 108.5; 384/545; 310/67 A, 310/75 B
CPC B60B 7/00; B60B 7/02; B60B 7/04; B60B 7/01; B60B 7/06; B60B 3/02; B60B 3/04; B60B 3/06; B60B 3/10; B60B 1/00; B60B 1/08; B60B 1/10; B60B 1/12; B60B 27/02; B60B 27/0052; B60B 27/0078; B60B 27/026; B62K 25/02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D16,602 S * 4/1886 Fraser D12/207
D17,719 S * 9/1887 Maris D12/207
D29,946 S * 1/1899 Stokes et al. D12/207

D140,572 S * 3/1945 Roe D12/207
D217,798 S * 6/1970 Christian D12/207
D281,155 S * 10/1985 Scura D12/207
D340,888 S * 11/1993 Ringle D12/207
D381,310 S * 7/1997 Zemlicka D12/207
6,382,734 B1 * 5/2002 Passarotto B60B 1/003 301/110.5
D528,492 S * 9/2006 Wu D12/207
D539,718 S * 4/2007 Asano D12/207
D545,748 S * 7/2007 Okada D12/207
7,944,098 B2 * 5/2011 Lin B62J 6/12 310/67 A
D647,838 S * 11/2011 Lohr D12/207
D721,315 S * 1/2015 Delavy D12/207
D753,040 S * 4/2016 Lisanti D12/207
2006/0006732 A1 * 1/2006 Fukui B60B 7/00 301/110.5

* cited by examiner

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(57) **CLAIM**

The ornamental design for a hub, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a hub showing my new design;

FIG. 2 is a front view thereof;

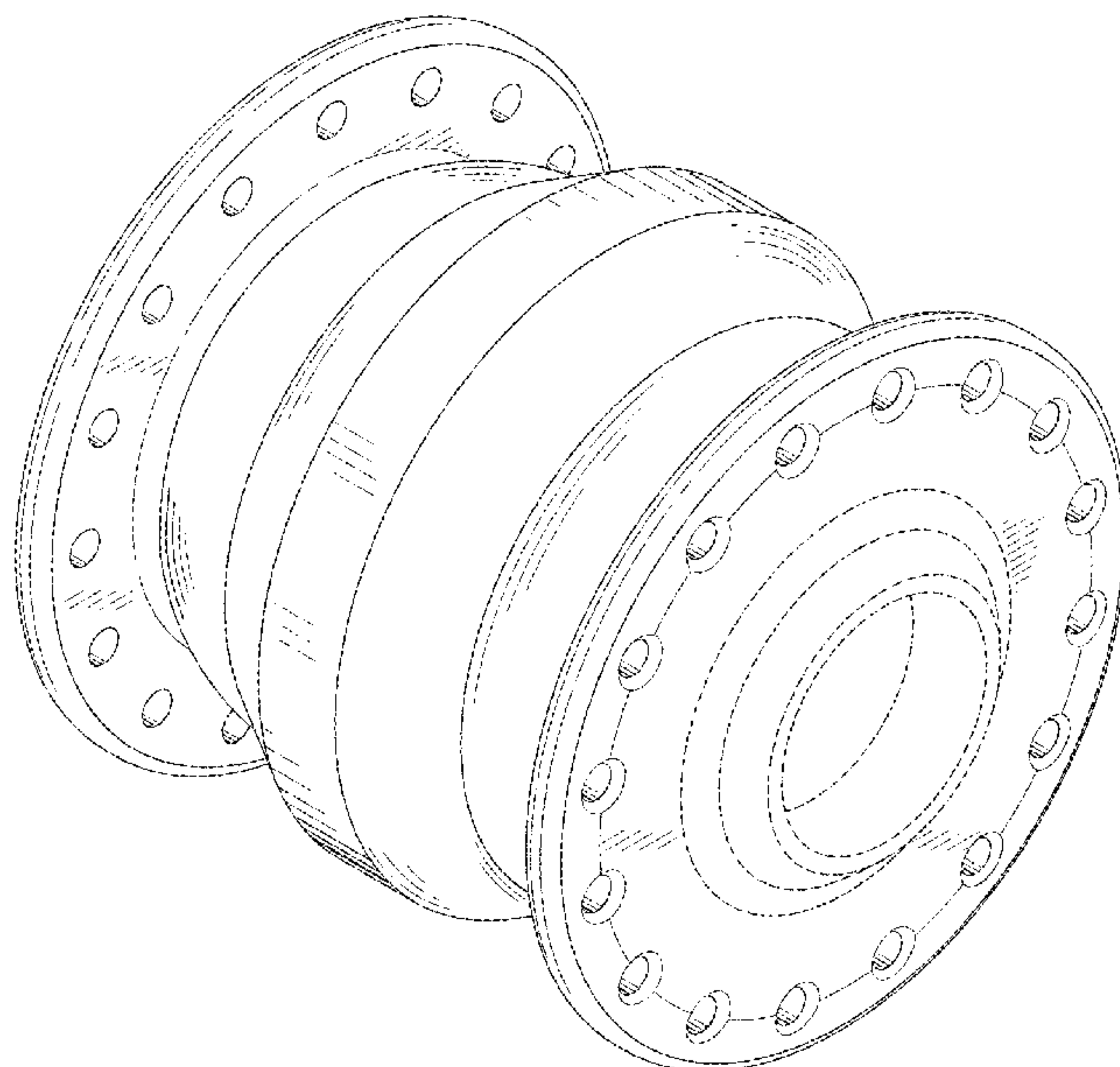
FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof; and,

FIG. 5 is a right side view thereof.

The broken line showing of the inner rim is included for the purpose of illustrating portions of the hub and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



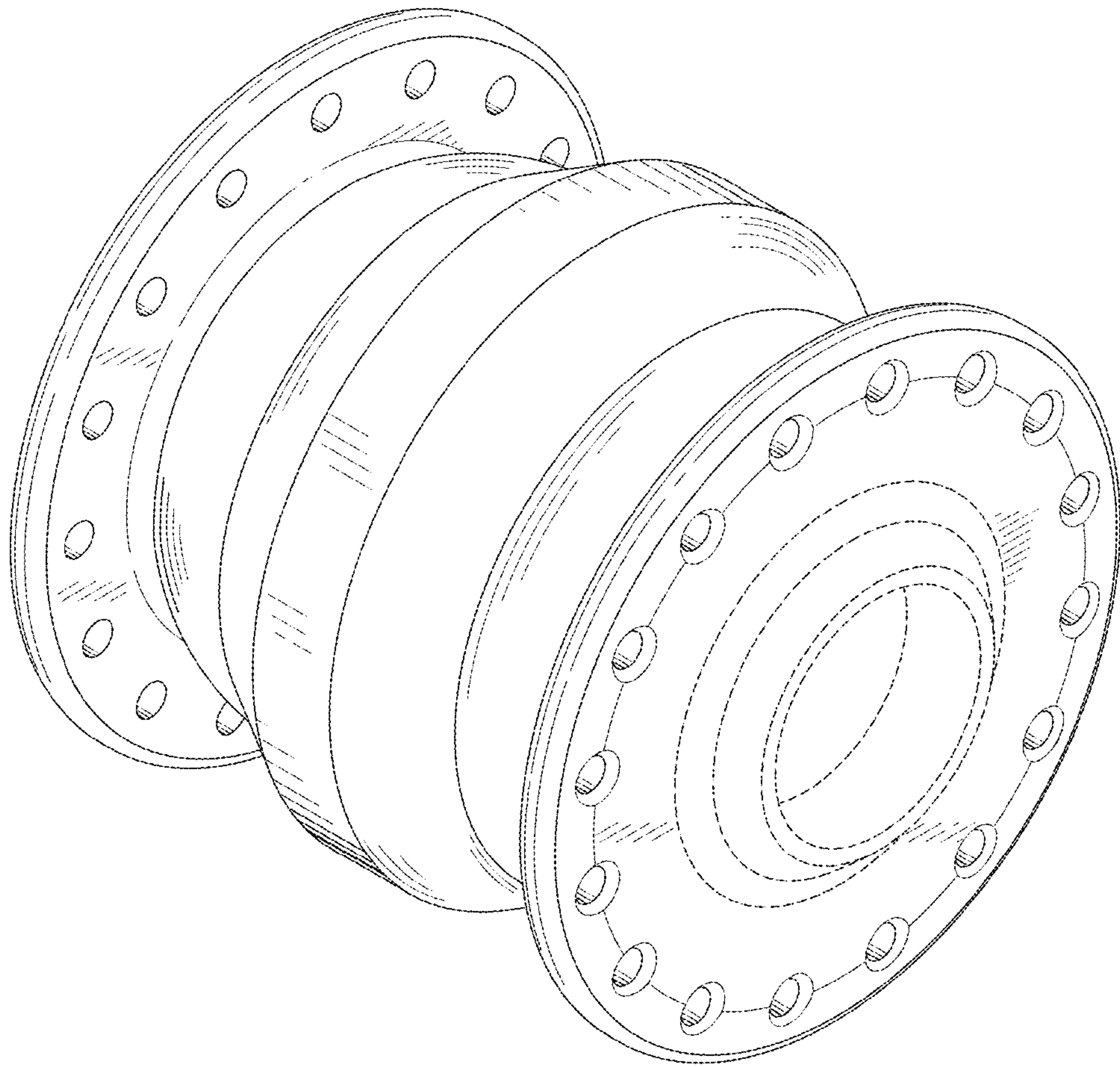


FIG.1

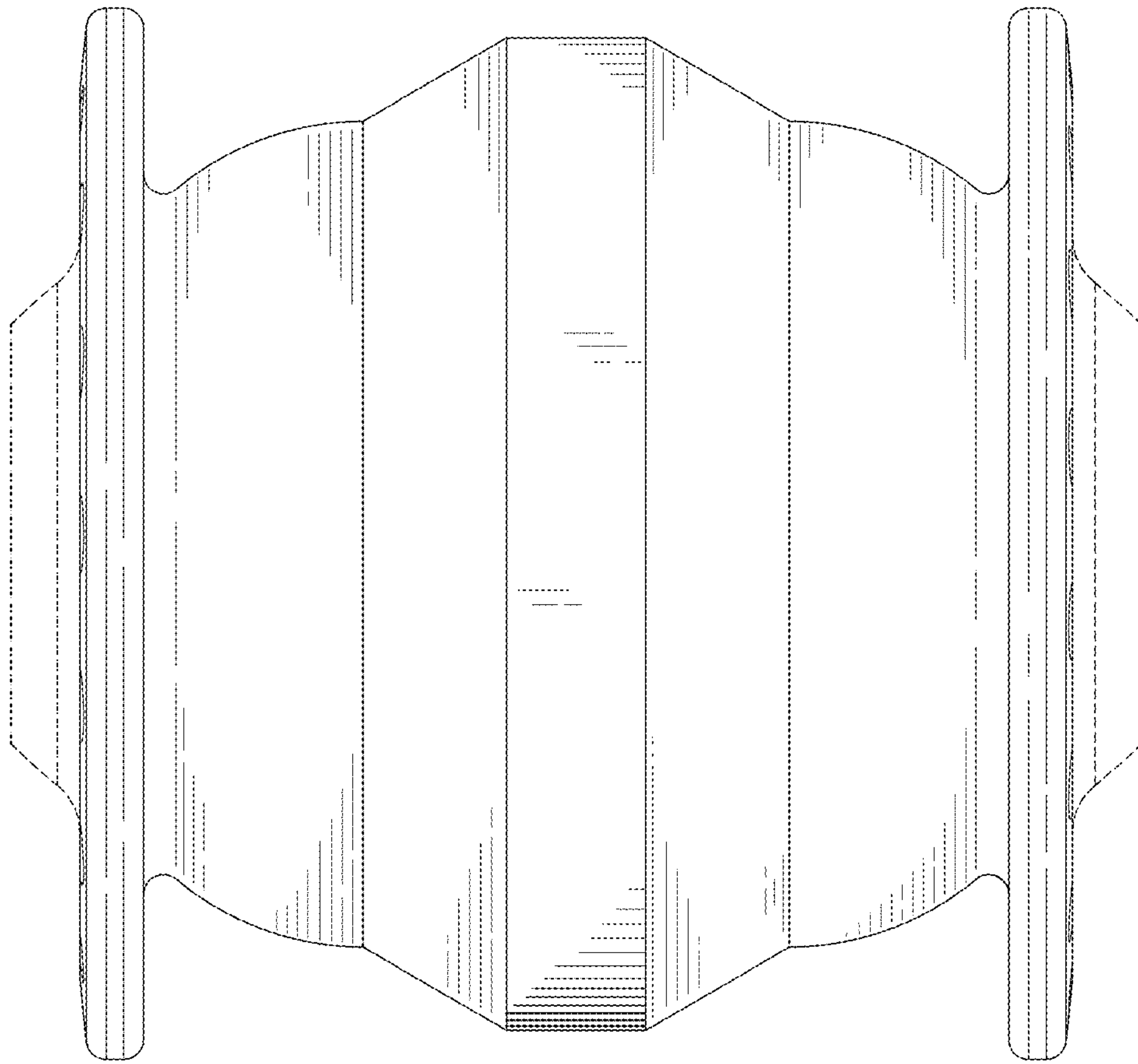


FIG.2

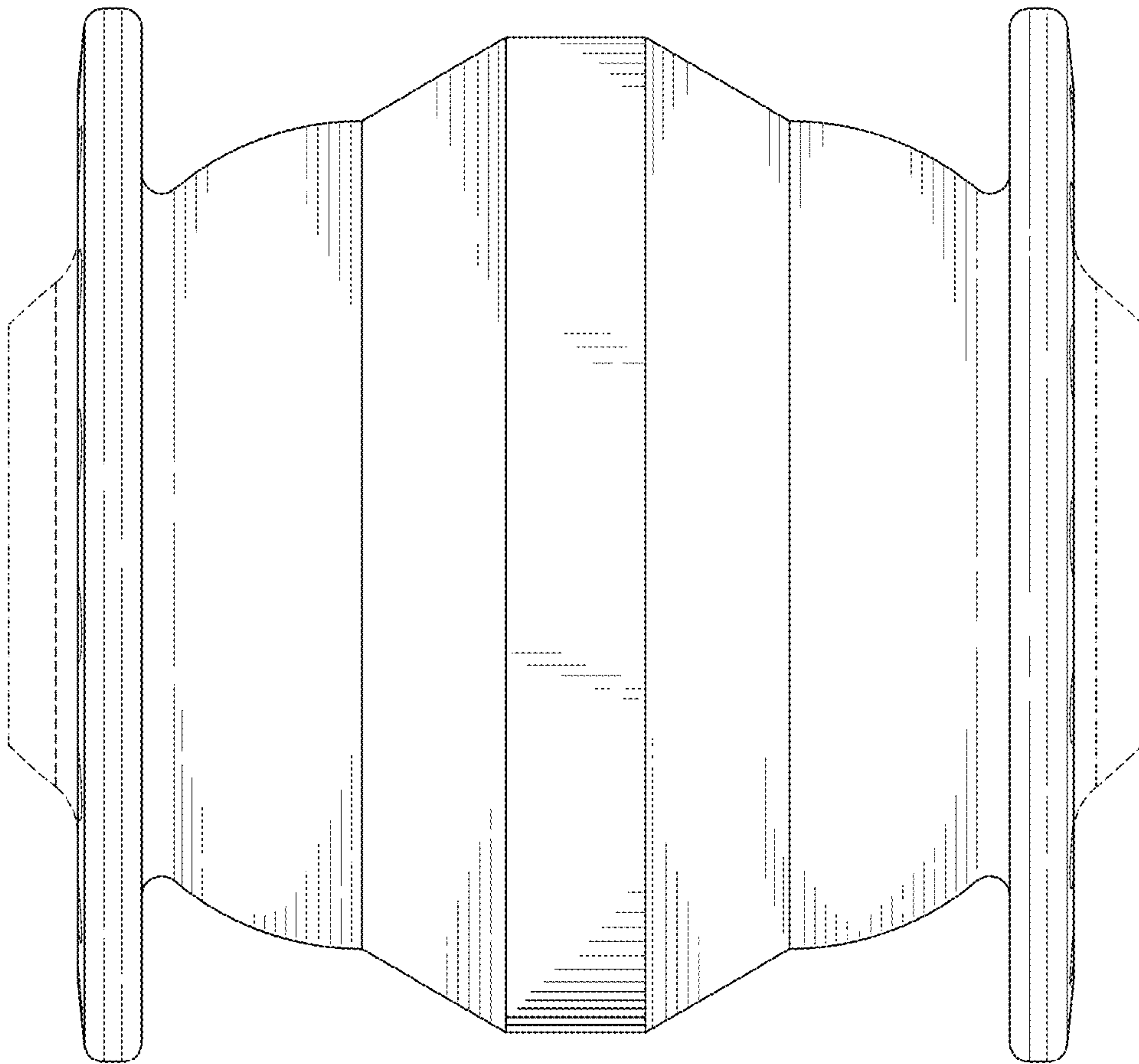


FIG.3

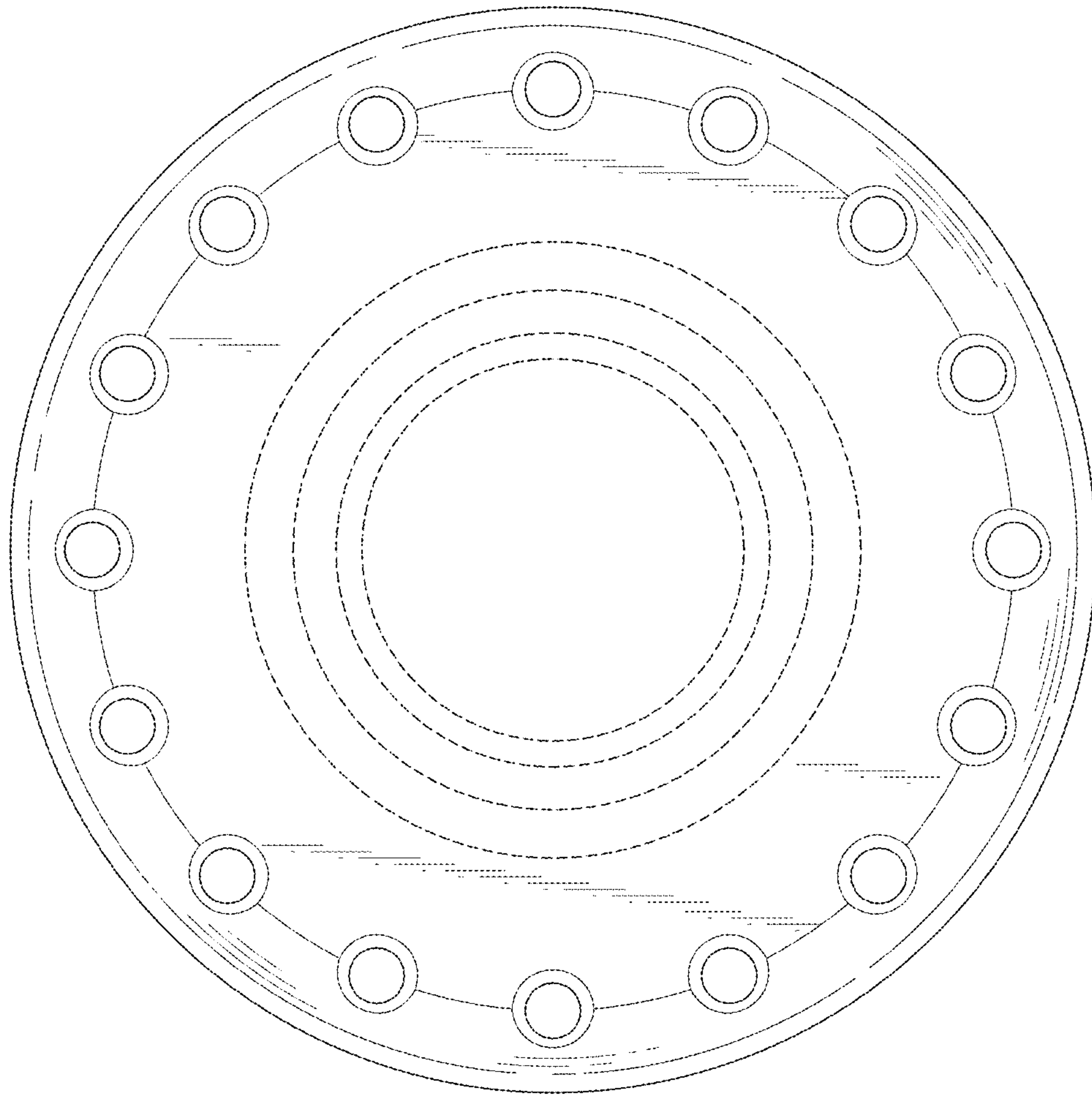


FIG.4

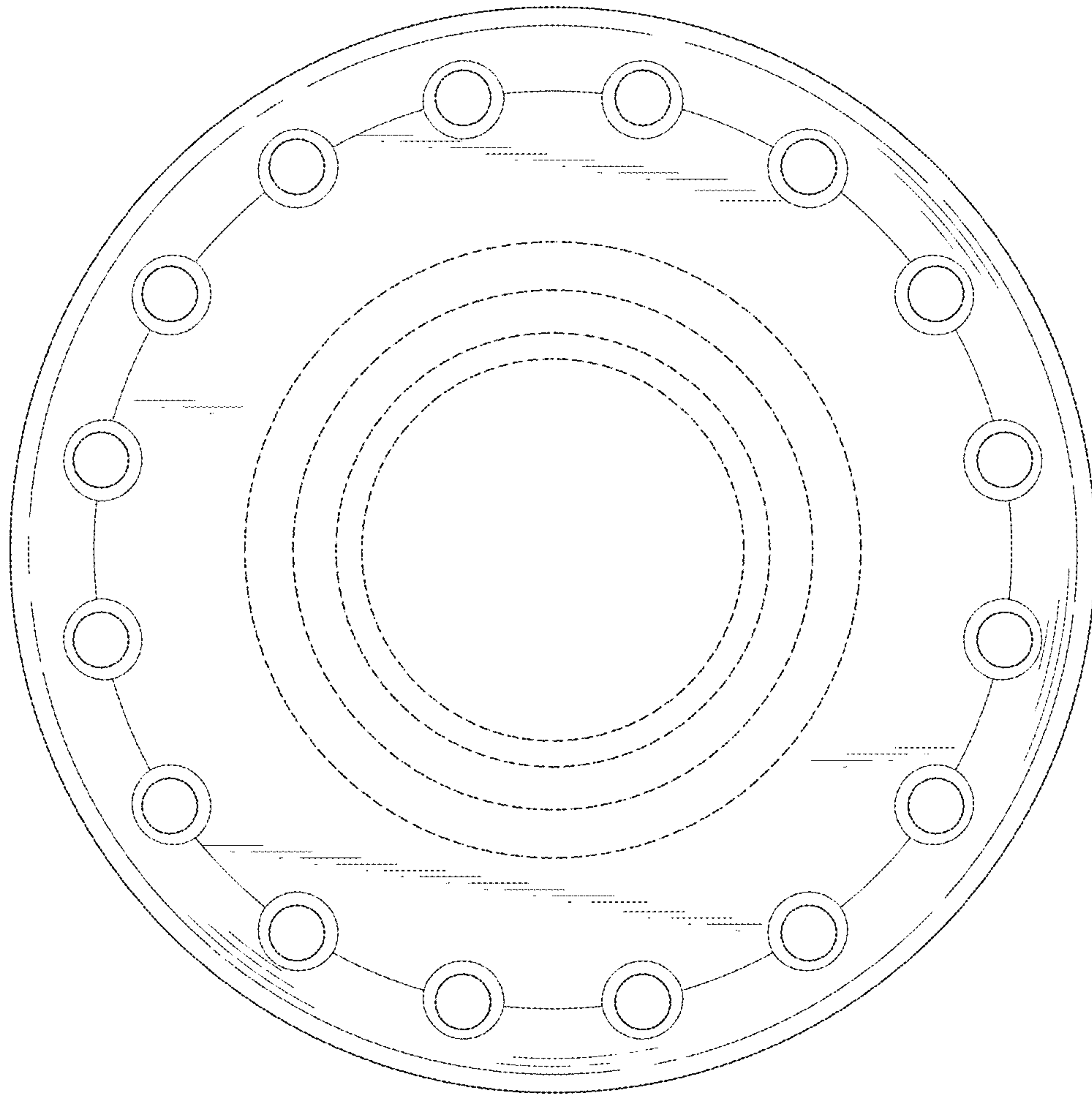


FIG.5