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Kuchinski et al.

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(54) **MIXING IMPELLER**

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

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Related U.S. Application Data

- (62) Division of application No. 29/730,507, filed on Apr. 6, 2020, now Pat. No. Des. 927,931.
- (51) **LOC (13) Cl.** **31-00**
- (52) **U.S. Cl.**
USPC **D7/412; D7/376; D7/378; D7/383**
- (58) **Field of Classification Search**
USPC **D7/372, 375-386, 412-413, 602, 629, D7/665-666, 669, 679, 693-694; D12/214; D13/115; D23/379; D24/220**
CPC **A21C 1/02; A21C 1/04; A23N 1/00; A23N 1/02; A47J 43/04; A47J 43/25; A47J 43/27; A47J 43/042; A47J 43/044; A47J 43/046; A47J 43/075; A47J 43/0705; A47J 43/0722; A47J 43/0727; B01F 3/00; B01F 3/0807; B01F 3/0853; B01F 13/0059; B01F 13/0064; B02C 1/08; B02C 2/04; B02C 4/42; B02C 4/142; B02C 4/143; B02C 4/423; B02C 13/1835; B28C 5/10; B28C 5/12; B28C 5/14; B28C 5/16; F04D 29/424; F04D 29/2222**
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for mixing impeller, as shown and described.

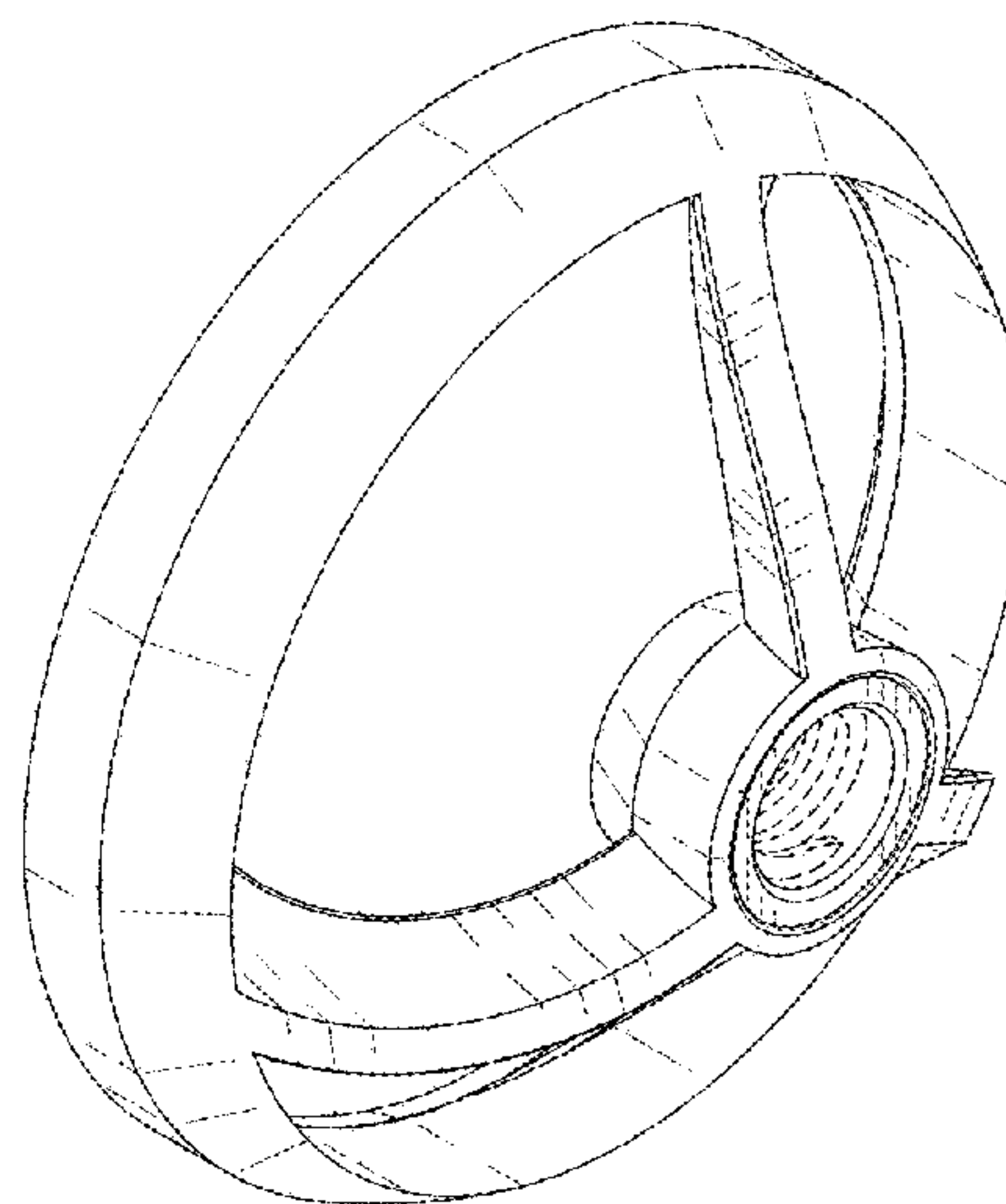
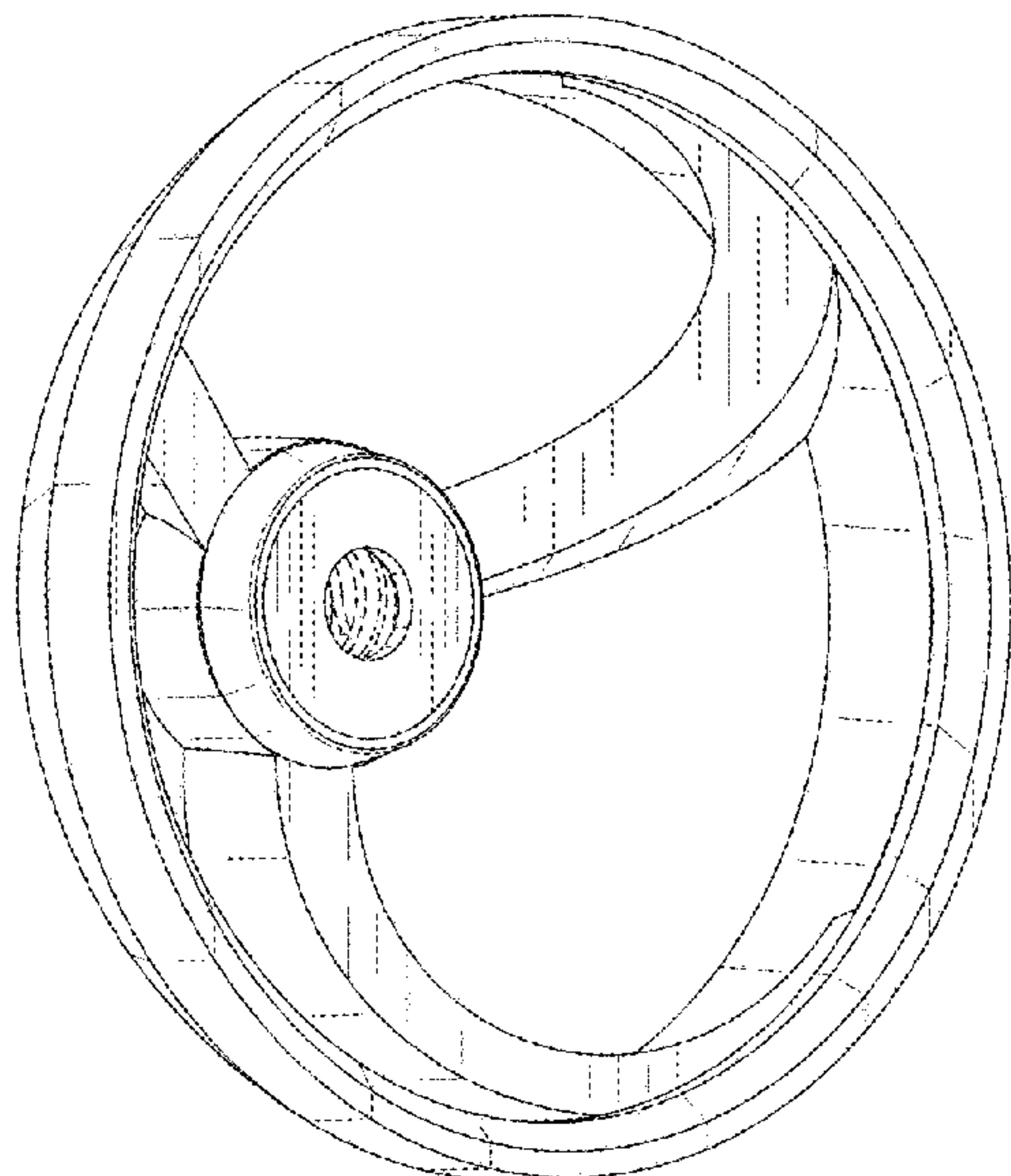
DESCRIPTION

FIG. 1 is a top perspective view of a mixing impeller showing our new design;
 FIG. 2 is a bottom perspective view thereof;
 FIG. 3 is a front view thereof;
 FIG. 4 is a right side view thereof;
 FIG. 5 is a top view thereof; and,
 FIG. 6 is a bottom view thereof.

The broken lines are for environmental purposes only and form no part of the claimed design.

The mixing impeller of the embodiment of FIGS. 1-6 is rotationally symmetrical at 120° intervals around a central vertical axis thereof.

1 Claim, 3 Drawing Sheets



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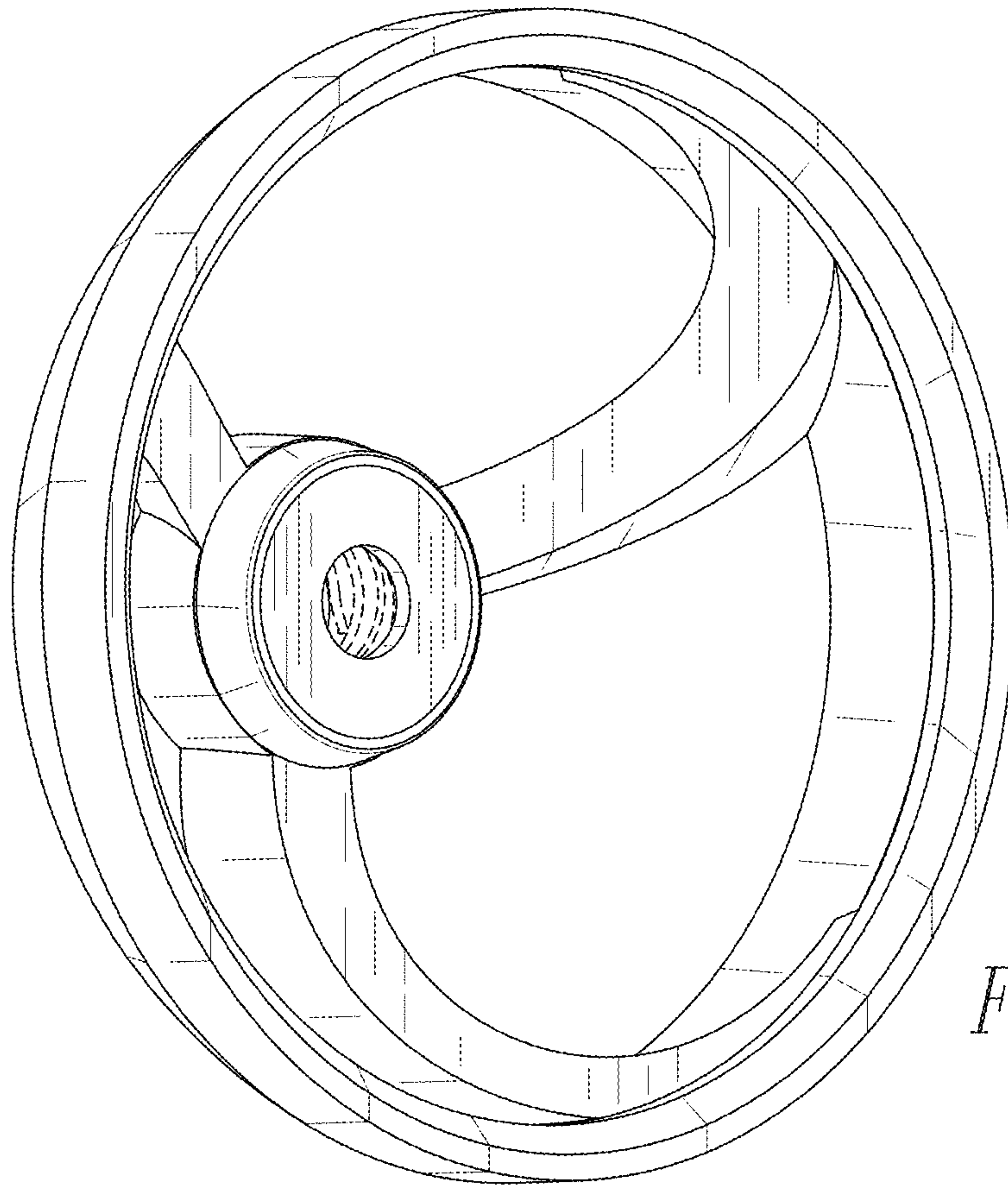


FIG. 1

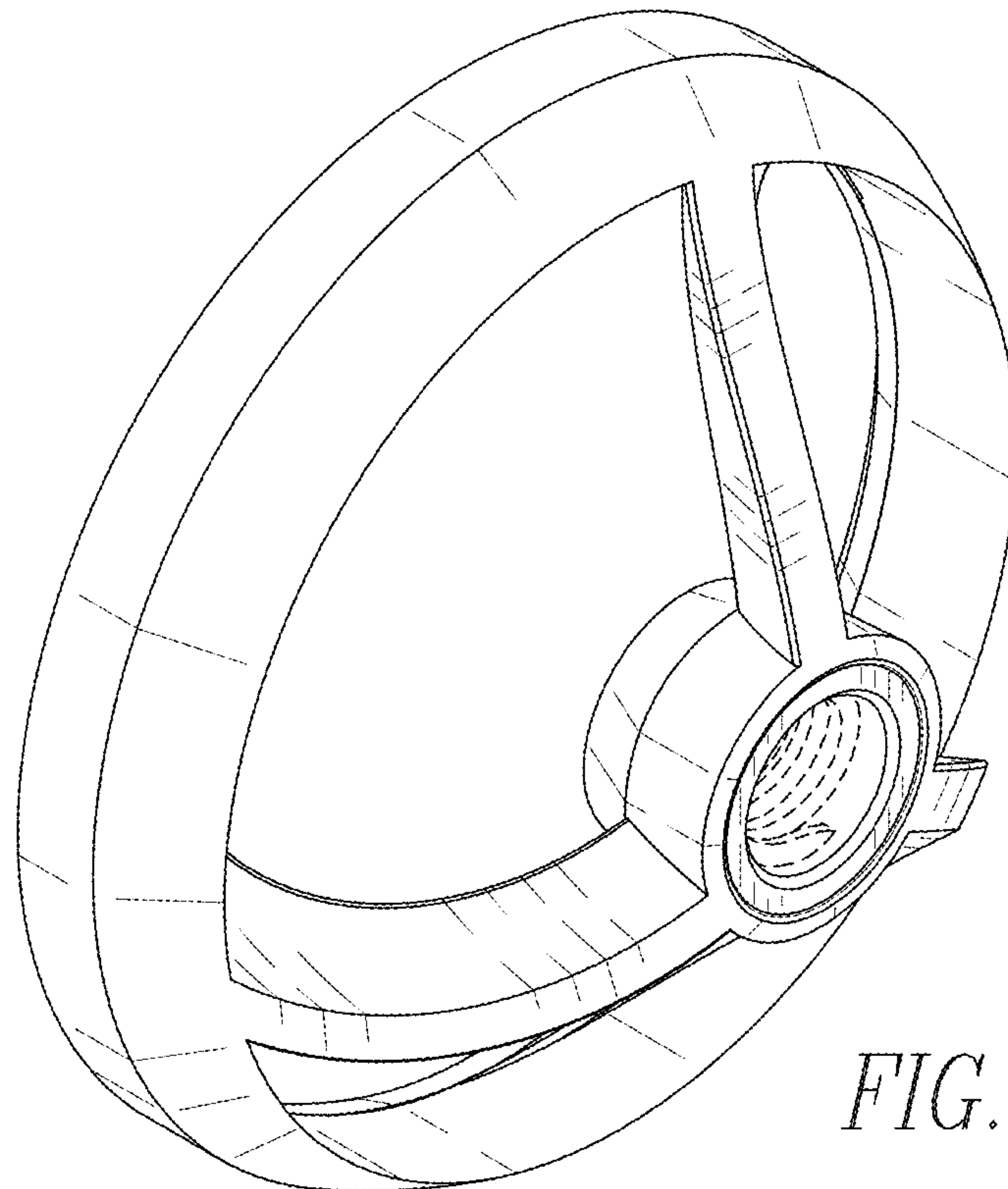


FIG. 2

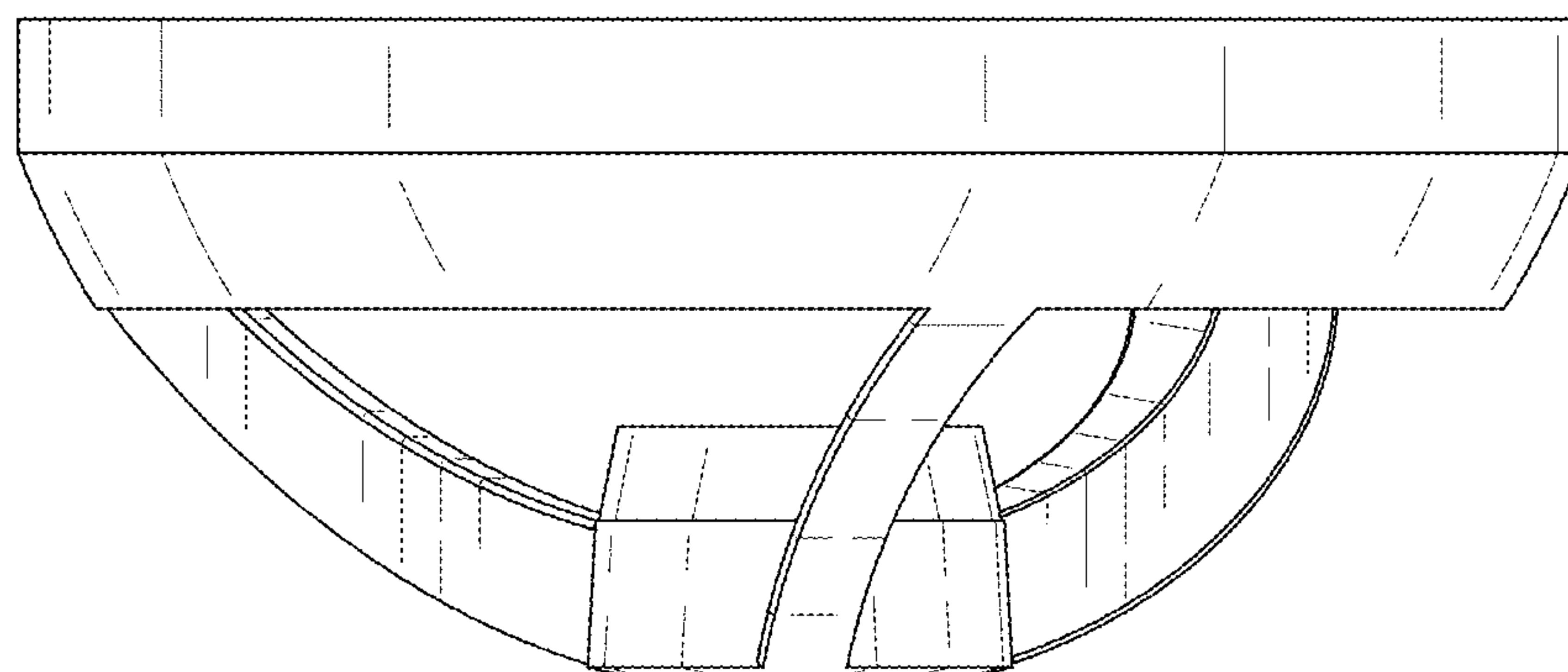


FIG. 3

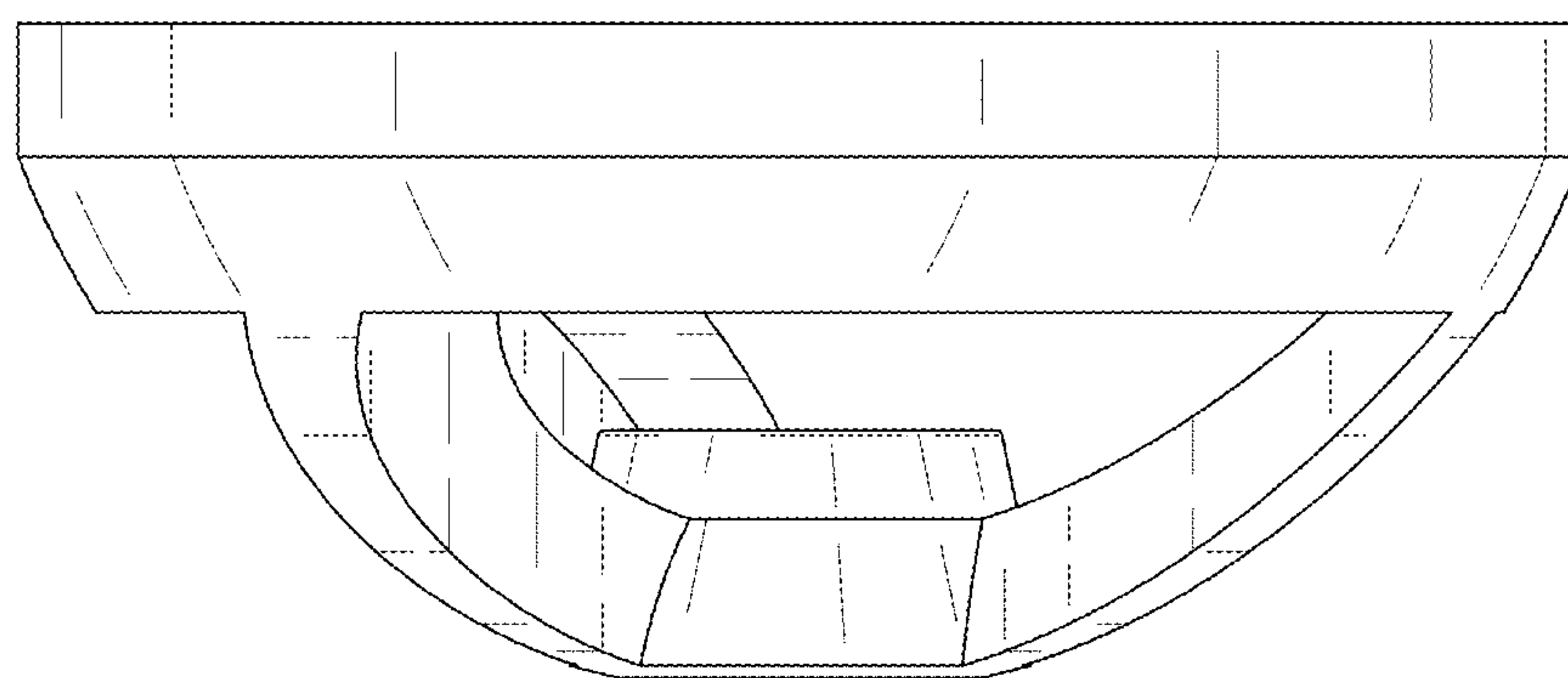


FIG. 4

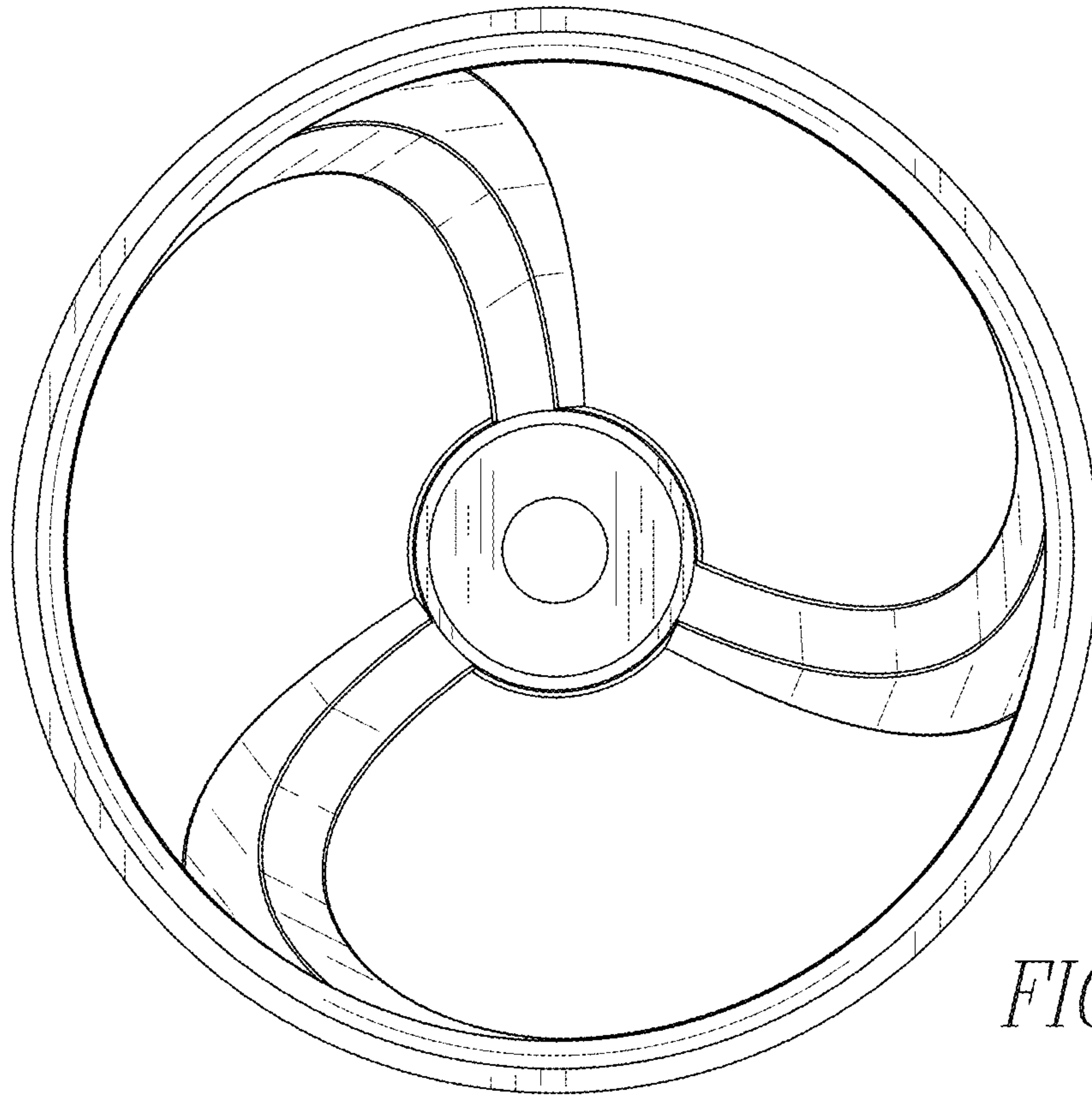


FIG. 5

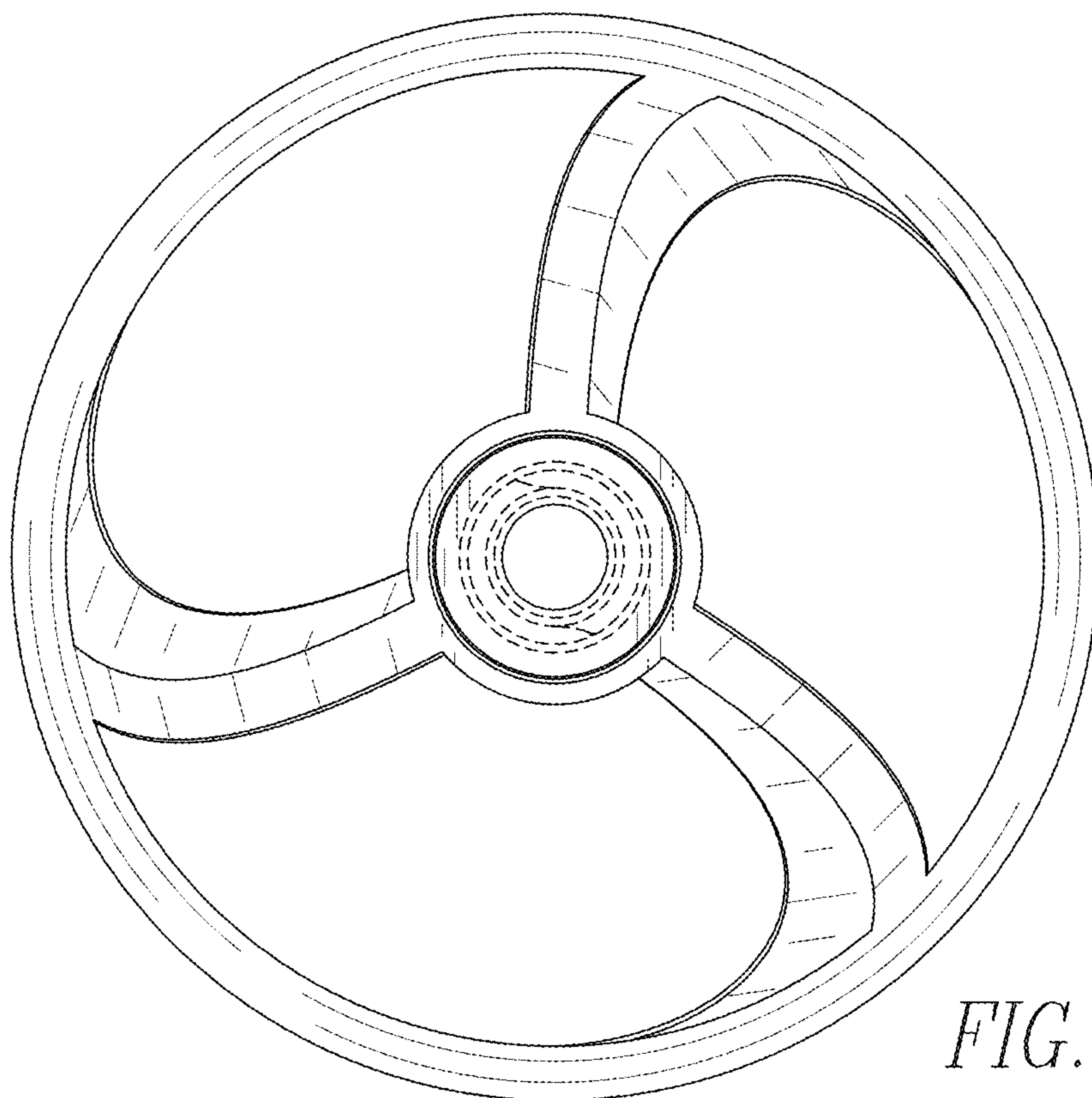


FIG. 6