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(12) **United States Design Patent**
Dwyer et al.

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(54) **SEMIAUTONOMOUS WEAPON MOUNT**

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

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(51) **LOC (12) Cl.** **22-01**

(52) **U.S. Cl.**

USPC **D22/109**; D8/72

(58) **Field of Classification Search**

USPC D22/100, 101, 103, 104, 108, 109, 110,
D22/111, 115, 116, 199; D21/567, 573,
D21/574; D8/72, 73, 74

CPC ... F41G 1/30; F41G 1/42; F41G 11/00; F41G
11/001; F41C 7/00; F41C 3/005; F41C
23/04; F41C 23/10

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|----------------|---------|----------|-------|----------------------|
| D471,070 S * | 3/2003 | Howell | | D8/72 |
| D556,531 S * | 12/2007 | Allen | | D8/72 |
| 7,386,922 B1 * | 6/2008 | Taylor | | E04D 13/10 24/525 |
| D597,393 S * | 8/2009 | Klippel | | D8/72 |
| D667,855 S * | 9/2012 | Kammerer | | D15/140 |
| D699,539 S * | 2/2014 | Nieto | | D8/74 |

(Continued)

OTHER PUBLICATIONS

“South Korea’s autonomous robot gun turrets: deadly from kilo-
meters away” [online]. Loz Blain. [Published on Dec. 7, 2010].

Retrieved from the Internet: <<https://newatlas.com/korea-dodamm-super-aegis-autonomos-robot-gun-turret/17198/>>.*

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(57) **CLAIM**

We claim the ornamental design for a semiautonomous
weapon mount, substantially as shown and described.

DESCRIPTION

This invention was made with Government support under
Contract No. W15QKN-14-9-1001, awarded by U.S.
Department of Defense. The Government has certain rights
in this invention.

FIG. 1 is a perspective view of a semiautonomous weapon
mount with a weapon attached to the semiautonomous
weapon mount;

FIG. 2 is a perspective view of the semiautonomous weapon
mount;

FIG. 3 is a front view of the semiautonomous weapon
mount;

FIG. 4 is a back view of the semiautonomous weapon
mount;

FIG. 5 is a first side view of the semiautonomous weapon
mount;

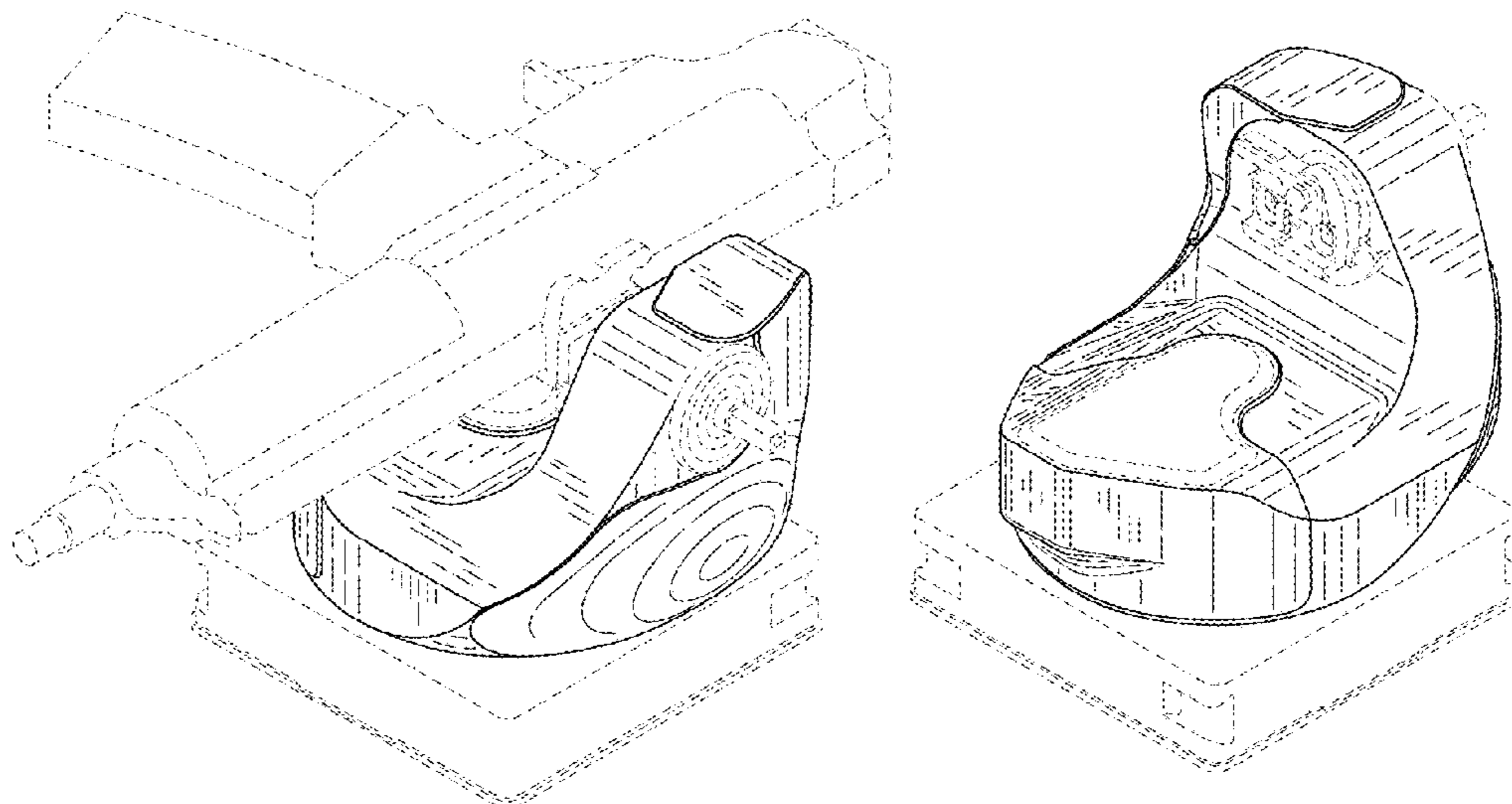
FIG. 6 is a second side view of the semiautonomous weapon
mount;

FIG. 7 is a top view of the semiautonomous weapon mount;
and,

FIG. 8 is a bottom view of the semiautonomous weapon
mount.

The portions illustrated by solid lines are the portions for
which the claimed design is intended. Any broken lines on
the figures are for illustrative purposes only and form no part
of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | |
|----------------|--------|---------------|------------|
| D730,708 S * | 6/2015 | Spector | D8/73 |
| D762,436 S * | 8/2016 | Gill | D8/72 |
| 9,597,780 B2 * | 3/2017 | Gill | B25B 5/105 |
| D821,530 S * | 6/2018 | Mueller | D22/108 |
| D844,406 S * | 4/2019 | Wenning | D8/72 |
| D858,242 S * | 9/2019 | Lund | D8/72 |

* cited by examiner

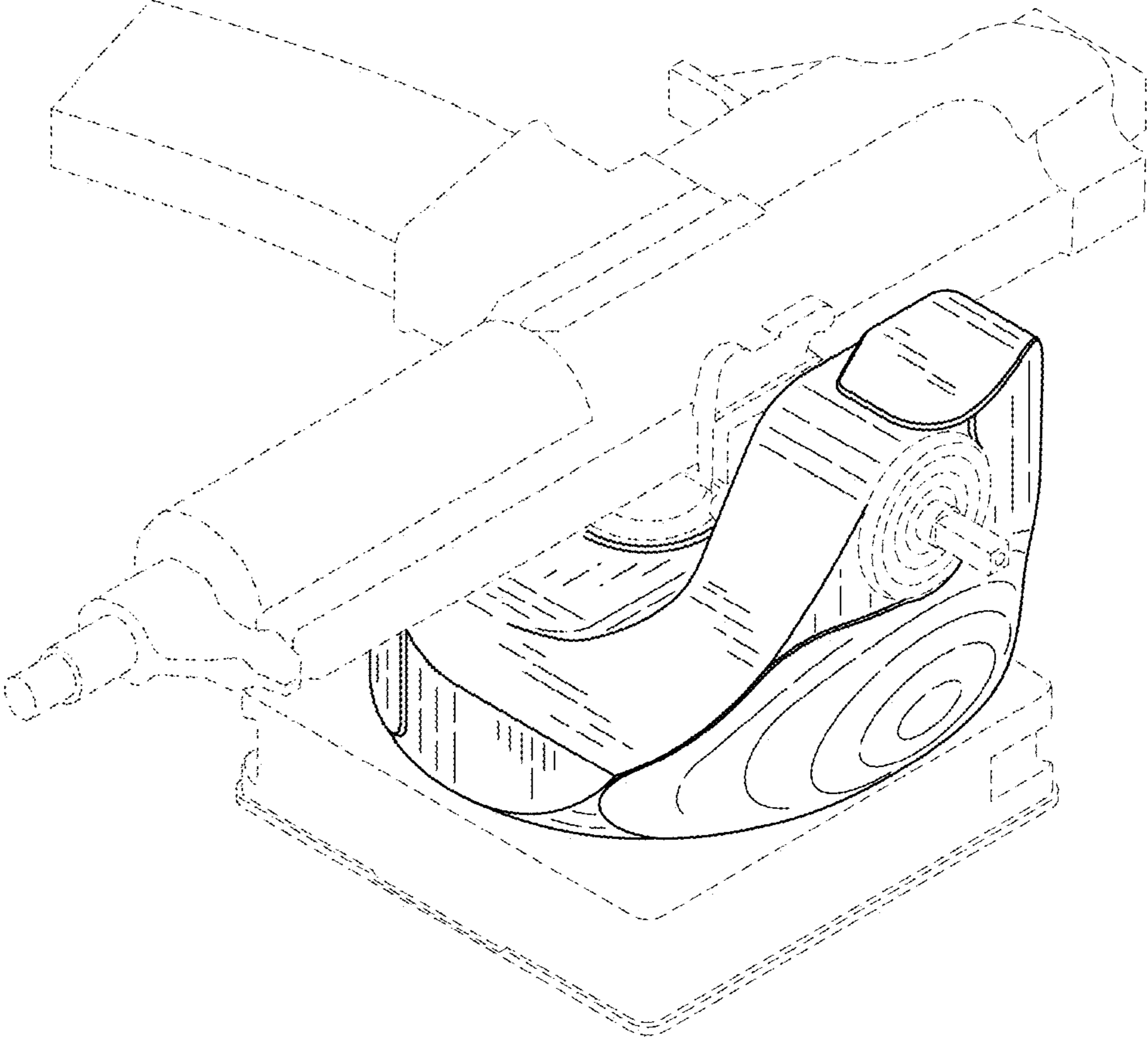


FIG.1

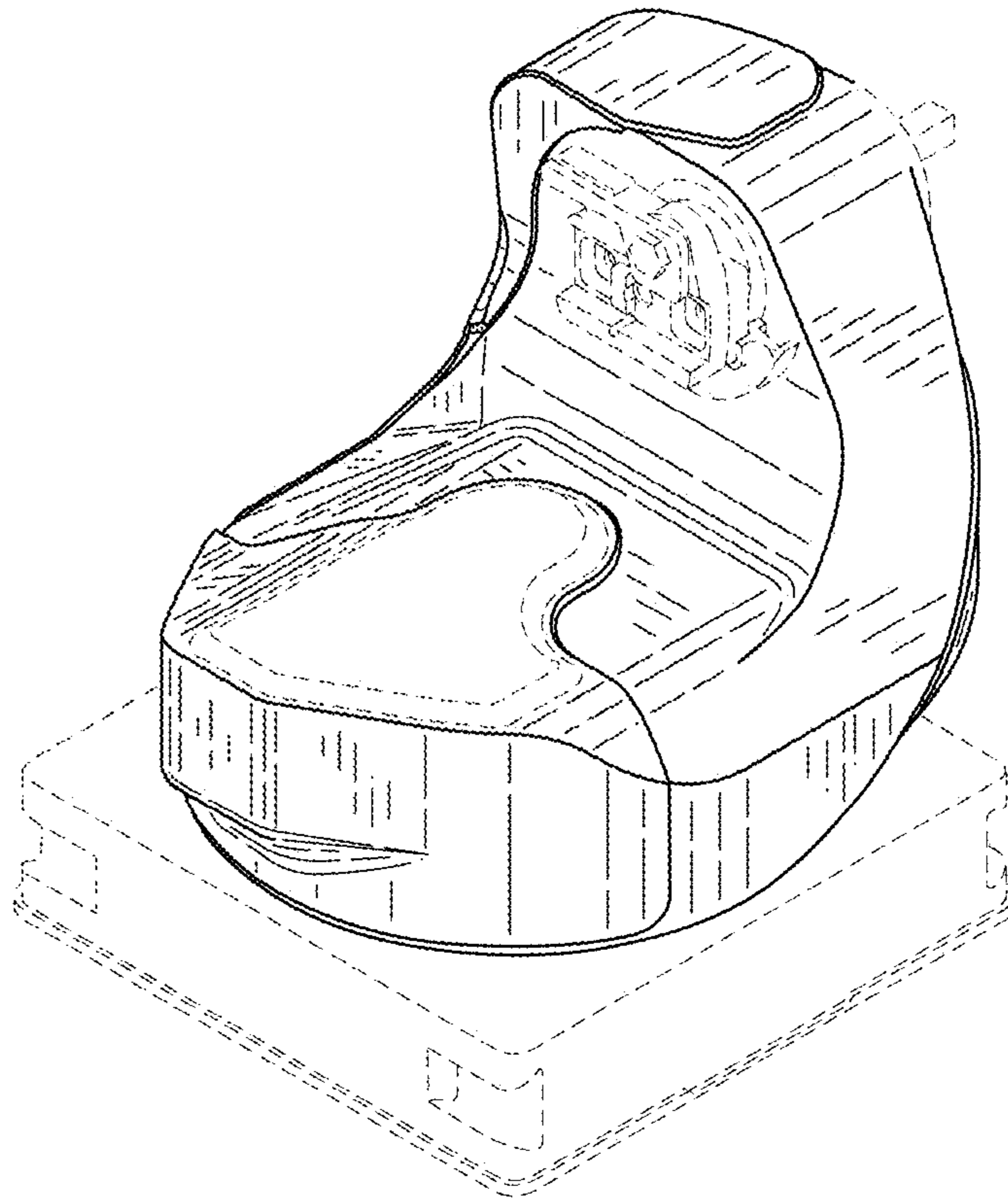


FIG.2

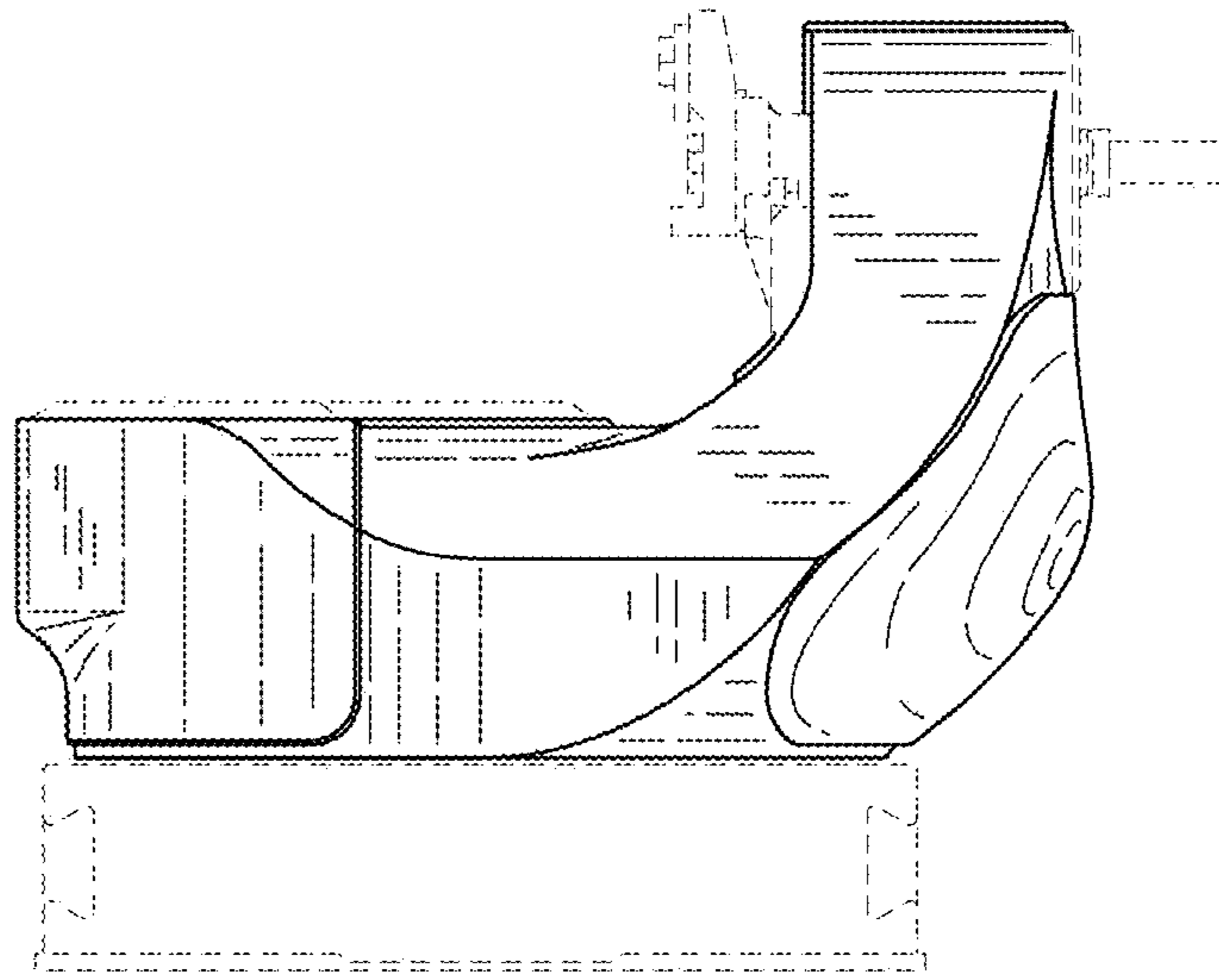


FIG.3

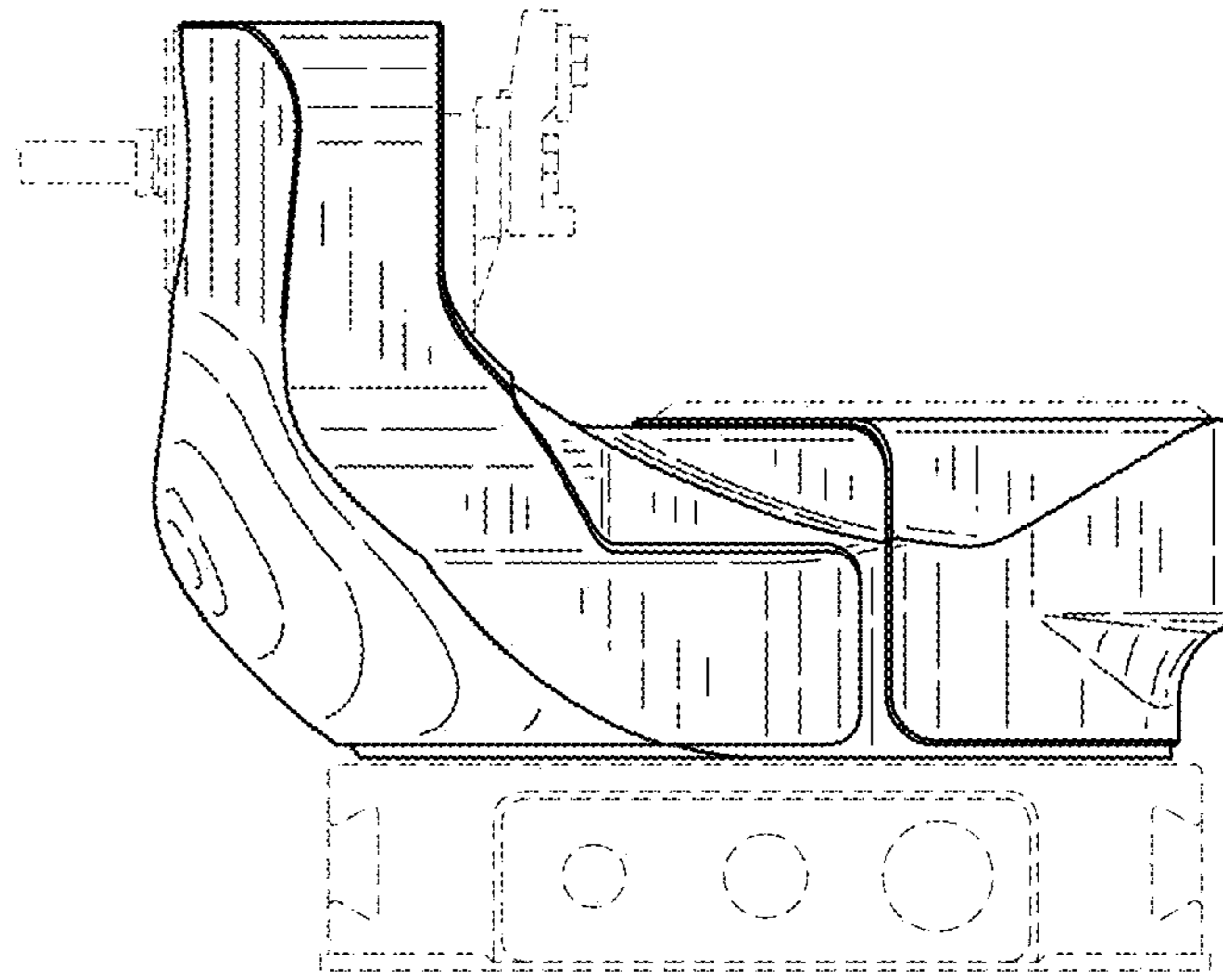


FIG.4

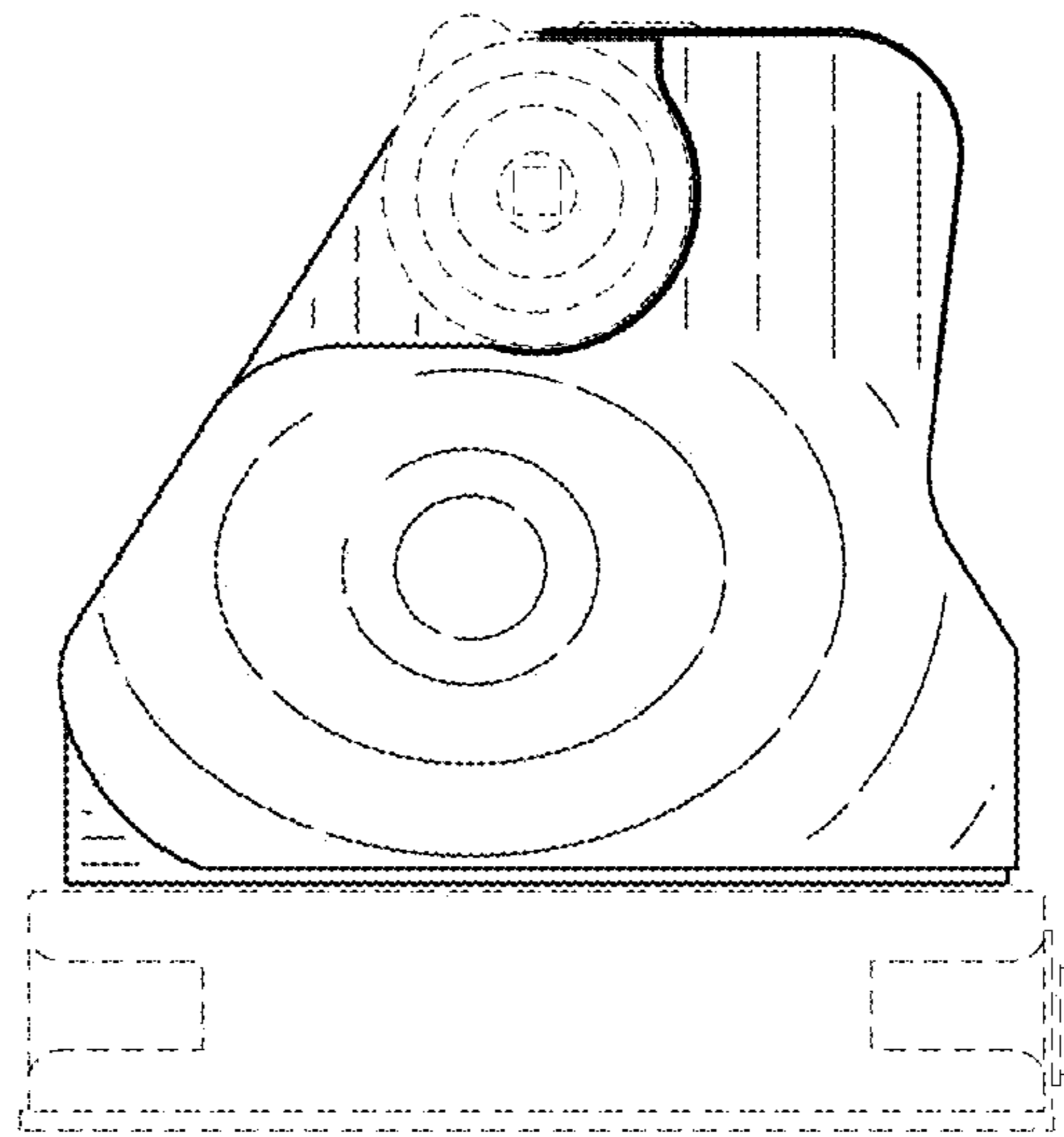


FIG.5

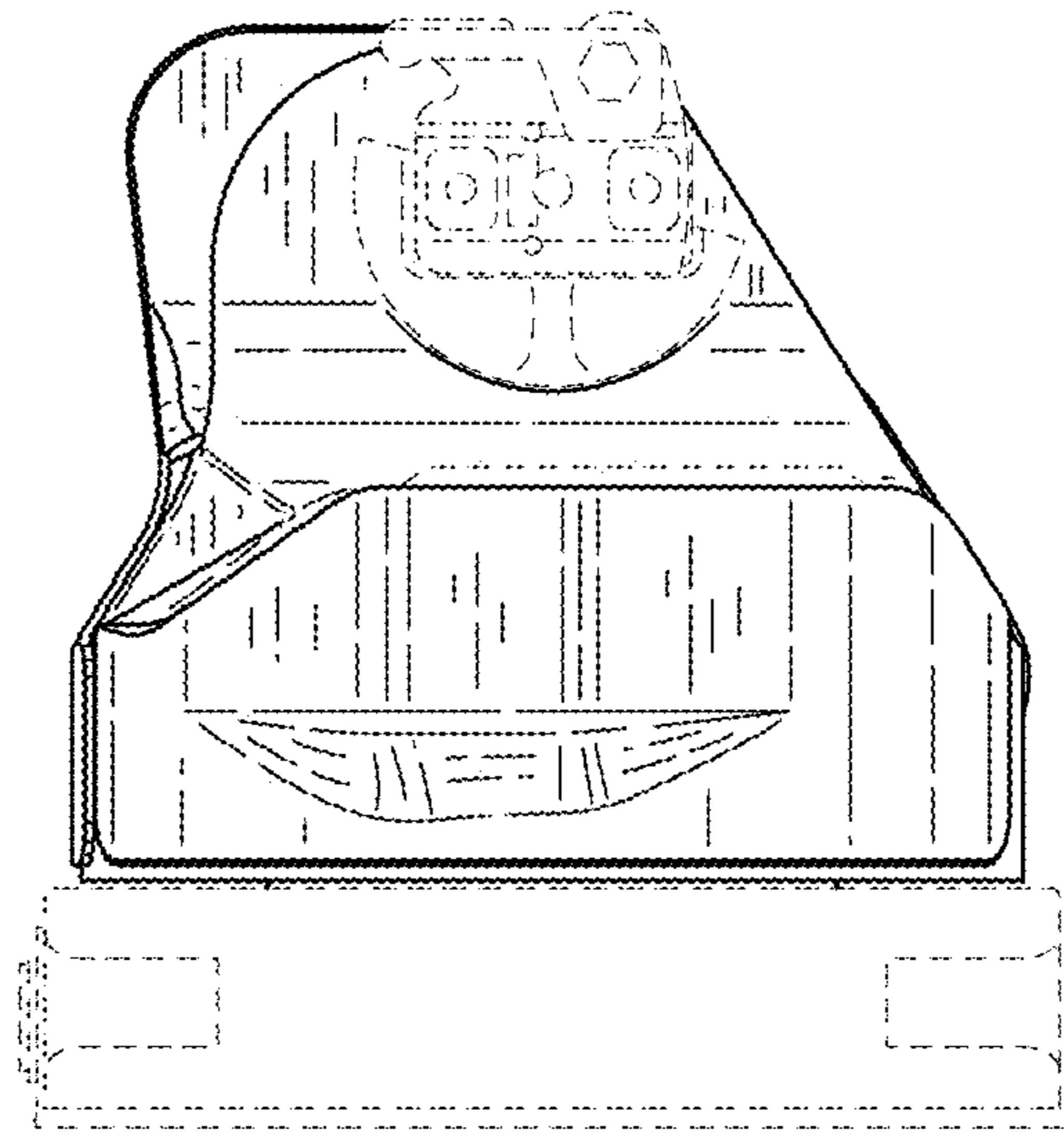


FIG.6

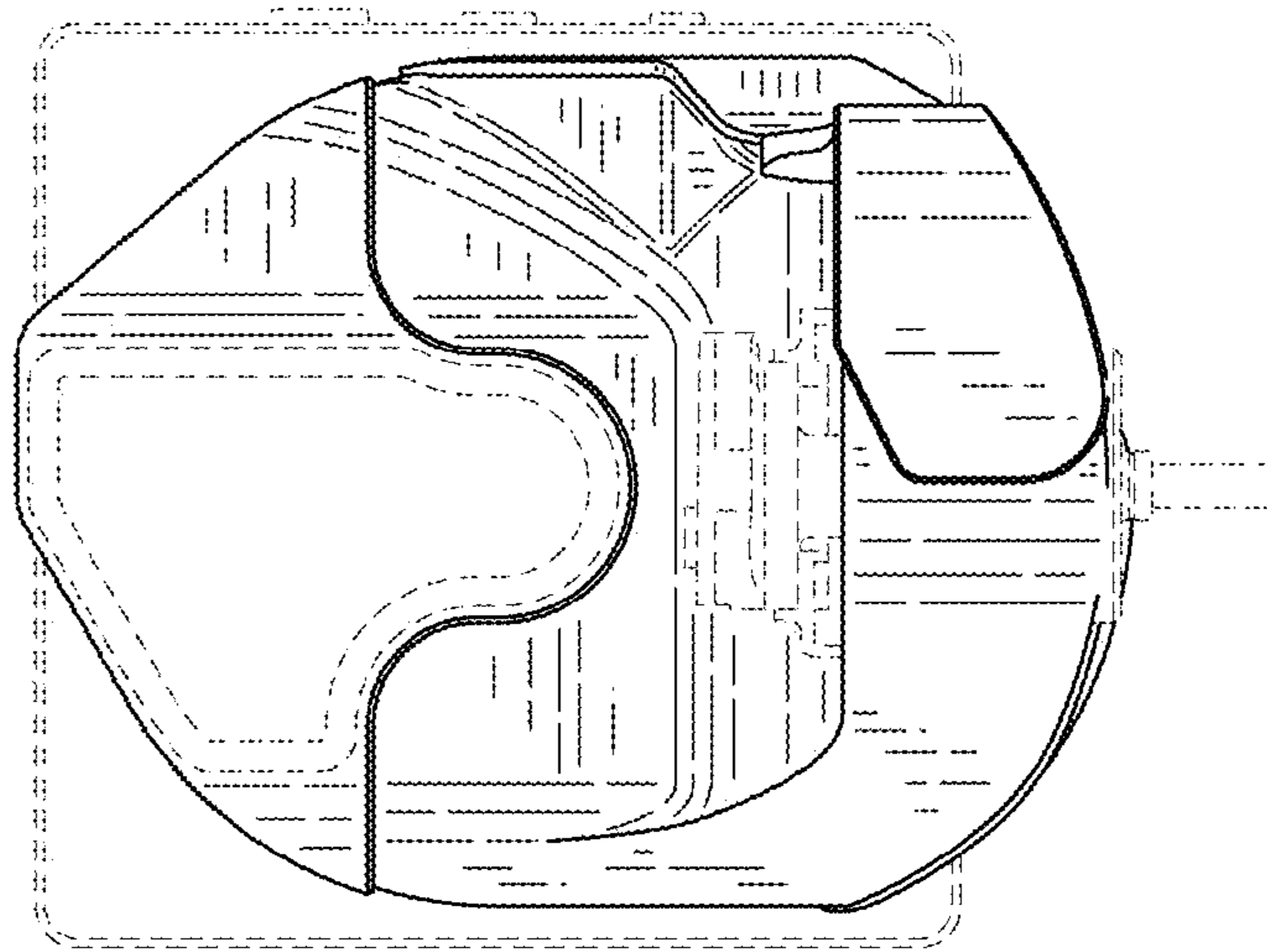


FIG.7

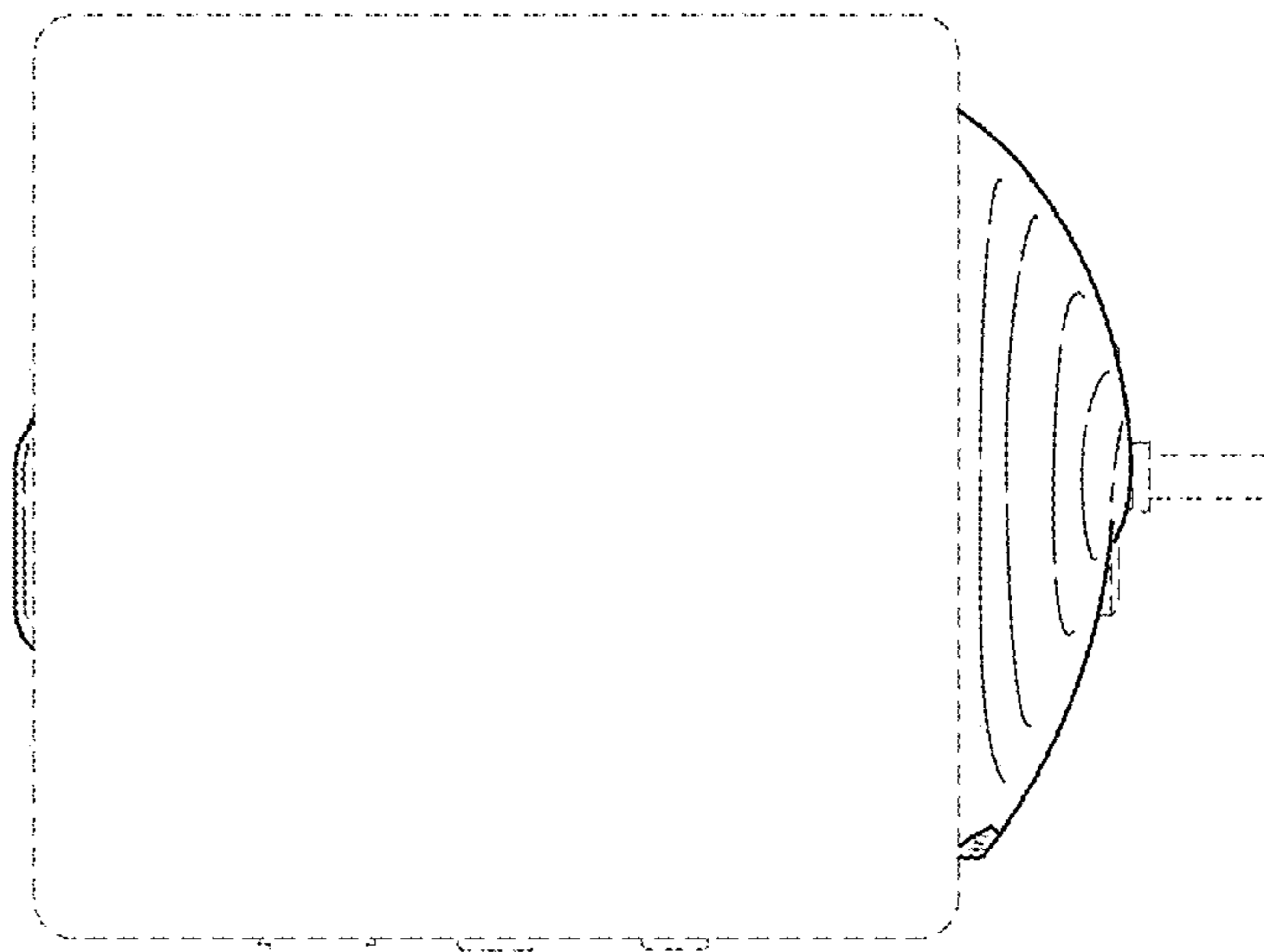


FIG.8