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

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(54) **VENT FOR RESPIRATORY MASK**
(75) Inventors: **Philip Thomas Stallard**, Denistone East (AU); **Scott Alexander Howard**, Harbord (AU); **Susan Robyn Lynch**, Epping (AU); **Murray William Lee**, Quakers Hills (AU); **Melanie Lucia Cariola**, Epping (AU)

(73) Assignee: **ResMed Limited**, Bella Vista (AU)

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

(21) Appl. No.: **29/311,164**

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Related U.S. Application Data

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(51) **LOC (9) Cl.** **29-02**

(52) **U.S. Cl.** **D24/110.1; D24/110.4; D24/110.5**

(58) **Field of Classification Search** ... D24/110.1-110.6;
128/204.18, 205.25, 206.21, 206.26, 206.27,
128/207.11, 207.13

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D428,139	S	7/2000	Smart
D430,663	S	9/2000	Smart
6,374,826	B1	4/2002	Gunaratnam
D459,800	S	7/2002	Smart
D464,427	S	10/2002	Smart
D464,728	S	10/2002	Paul
D468,421	S	1/2003	Smart
6,581,594	B1	6/2003	Drew
6,584,975	B1	7/2003	Taylor
D486,907	S	2/2004	Guney
D493,221	S	7/2004	Smart
D493,885	S	8/2004	Raje
6,823,865	B2	11/2004	Drew et al.
6,860,269	B2	3/2005	Kwok et al.

D519,206 S 4/2006 Jones et al.
D519,207 S 4/2006 Raje et al.
D533,269 S 12/2006 McAuley et al.

(Continued)

FOREIGN PATENT DOCUMENTS

WO 2005/018523 3/2005

(Continued)

OTHER PUBLICATIONS

Stallard et al., Parent U.S. Appl. No. 29/268,731, filed Nov. 13, 2006.

(Continued)

Primary Examiner — Wan Laymon

(74) *Attorney, Agent, or Firm* — Nixon & Vanderhye, PC

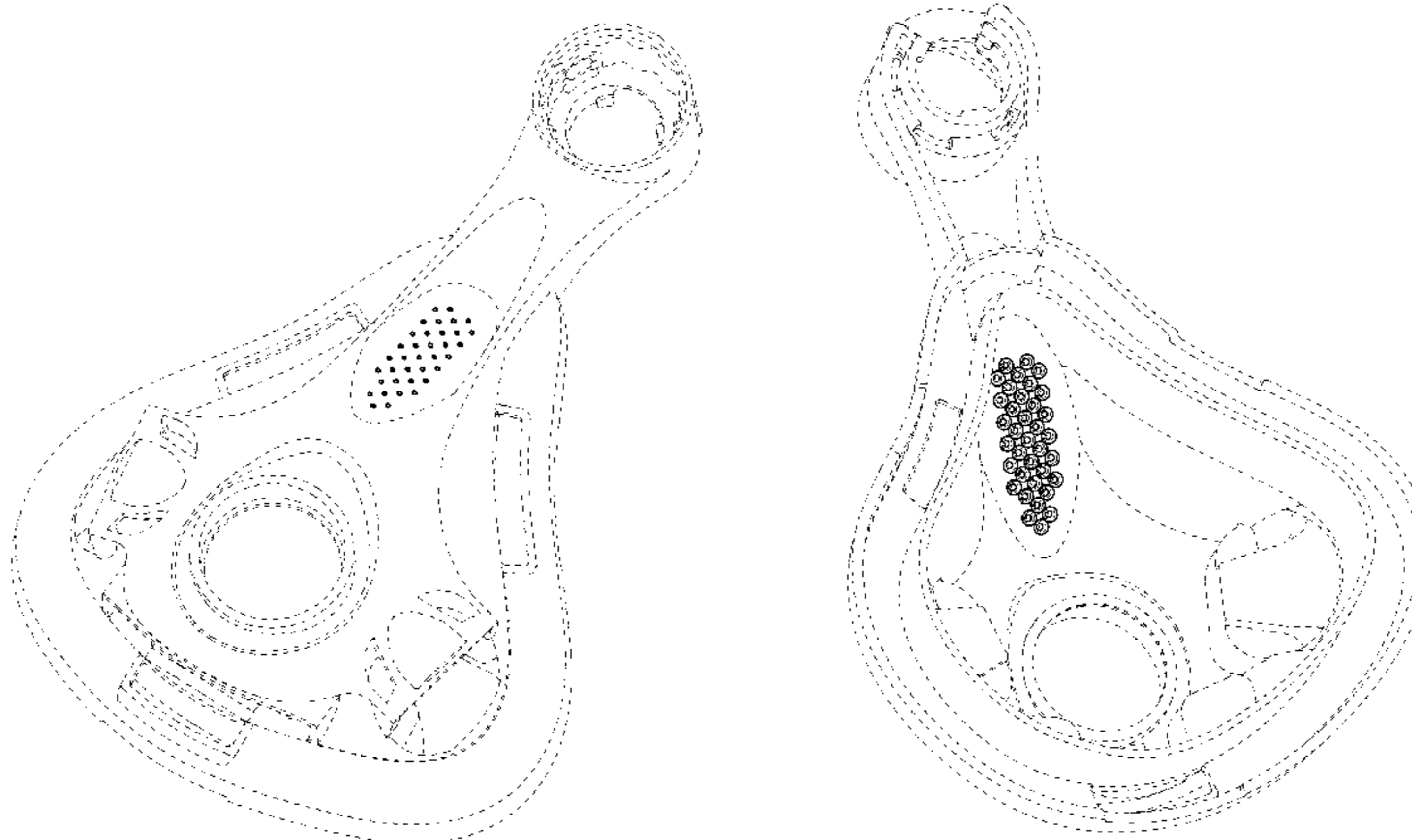
(57) **CLAIM**

The ornamental design for a vent for a respiratory mask, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a vent for a respiratory mask according to an embodiment of our design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a rear perspective view thereof;
FIG. 5 is a front perspective view of a vent for a respiratory mask according to an embodiment of our design;
FIG. 6 is a front view thereof;
FIG. 7 is a rear view thereof;
FIG. 8 is a rear perspective view thereof;
FIG. 9 is a front perspective view of a vent for a respiratory mask according to an embodiment of our design;
FIG. 10 is a front view thereof;
FIG. 11 is a rear view thereof;
FIG. 12 is a rear perspective view thereof;
FIG. 13 is a front perspective view of a vent for a respiratory mask according to an embodiment of our design;
FIG. 14 is a front view thereof;
FIG. 15 is a rear view thereof; and,
FIG. 16 is a rear perspective view thereof.
Where included, broken lines represent environmental structure and do not form a part of the claimed design.

1 Claim, 16 Drawing Sheets



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U.S. PATENT DOCUMENTS

D534,274 S 12/2006 Smart
7,159,587 B2* 1/2007 Drew et al. 128/204.18
D542,407 S 5/2007 Stallard et al.
D549,322 S 8/2007 Stallard et al.
D550,351 S 9/2007 Kwok et al.
D558,334 S 12/2007 Stallard et al.
D569,502 S 5/2008 Abel et al.
7,845,354 B2* 12/2010 Kwok et al. 128/206.21
2003/0005931 A1 1/2003 Jaffre
2004/0118406 A1 6/2004 Lithgow et al.
2005/0172969 A1 8/2005 Ging
2006/0231103 A1 10/2006 Matula
2008/0066757 A1* 3/2008 Stallard et al. 128/205.25
2008/0066759 A1* 3/2008 Howard et al. 128/206.21
2009/0223521 A1* 9/2009 Howard et al. 128/206.23

2010/0000542 A1* 1/2010 Chu et al. 128/206.21
2010/0051034 A1* 3/2010 Howard et al. 128/206.27
2010/0236549 A1* 9/2010 Selvarajan et al. 128/202.22
2011/0005524 A1* 1/2011 Veliss et al. 128/206.21

FOREIGN PATENT DOCUMENTS

WO WO 2005/021075 A1 3/2005
WO 2005/032634 4/2005

OTHER PUBLICATIONS

Stallard et al., U.S. Appl. No. 29/251,703, filed Jan. 12, 2006.
Stallard et al., U.S. Appl. No. 29/268,823, filed Nov. 14, 2006.
Stallard et al., U.S. Appl. No. 29/272,801, filed Feb. 20, 2007.
Chu et al., U.S. Appl. No. 29/261,578, filed Jun. 16, 2006.

* cited by examiner

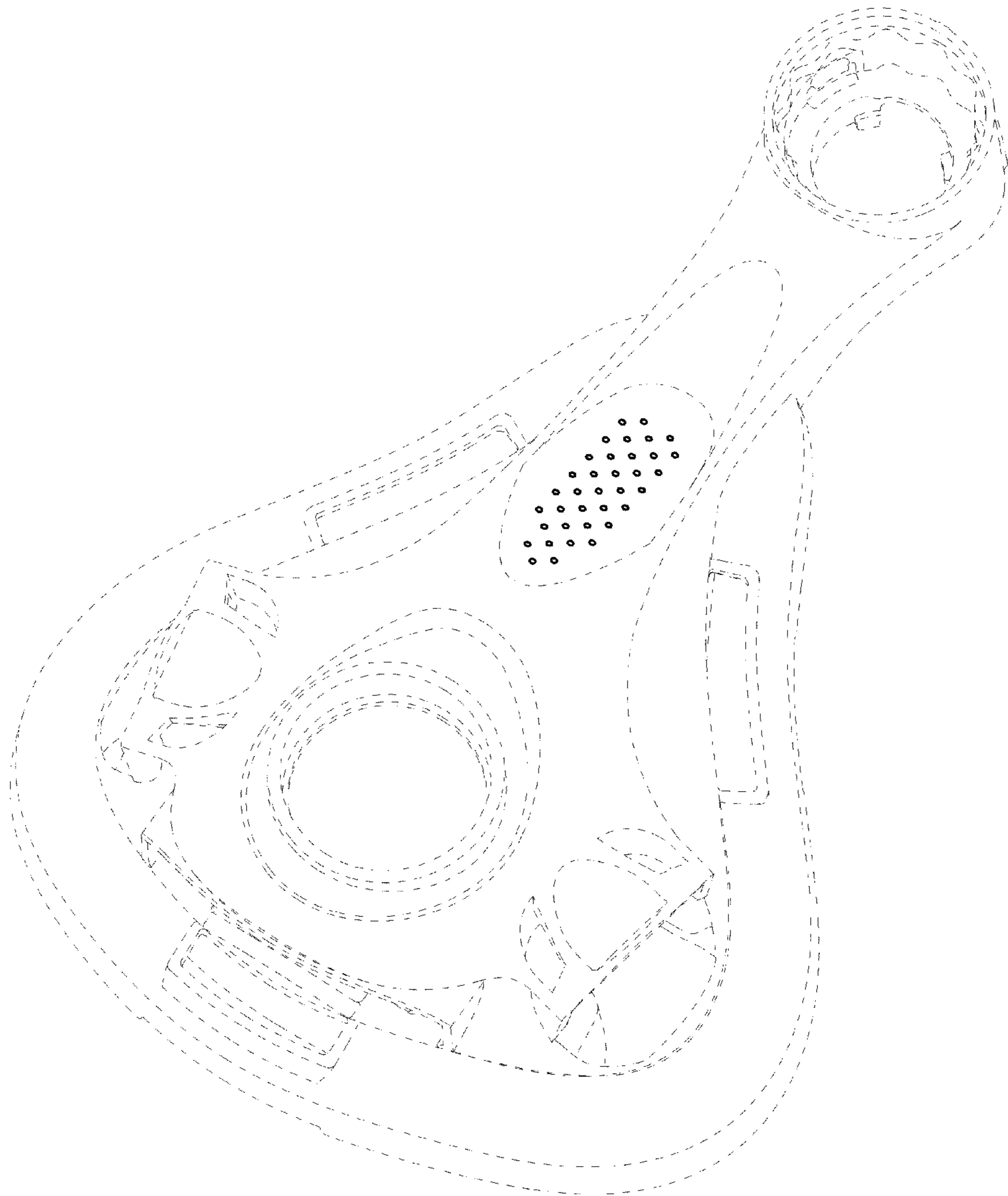


Fig. 1

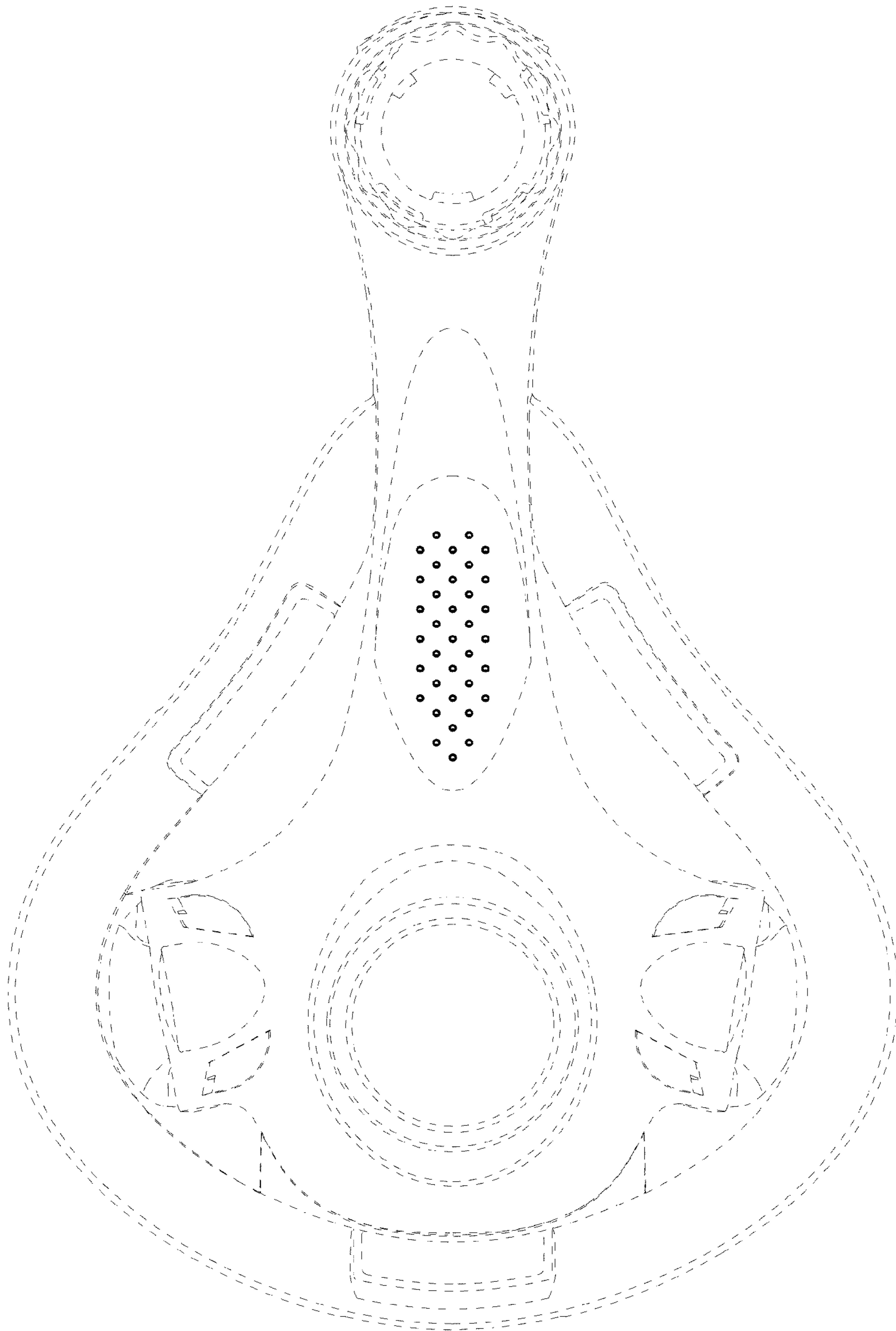


Fig. 2

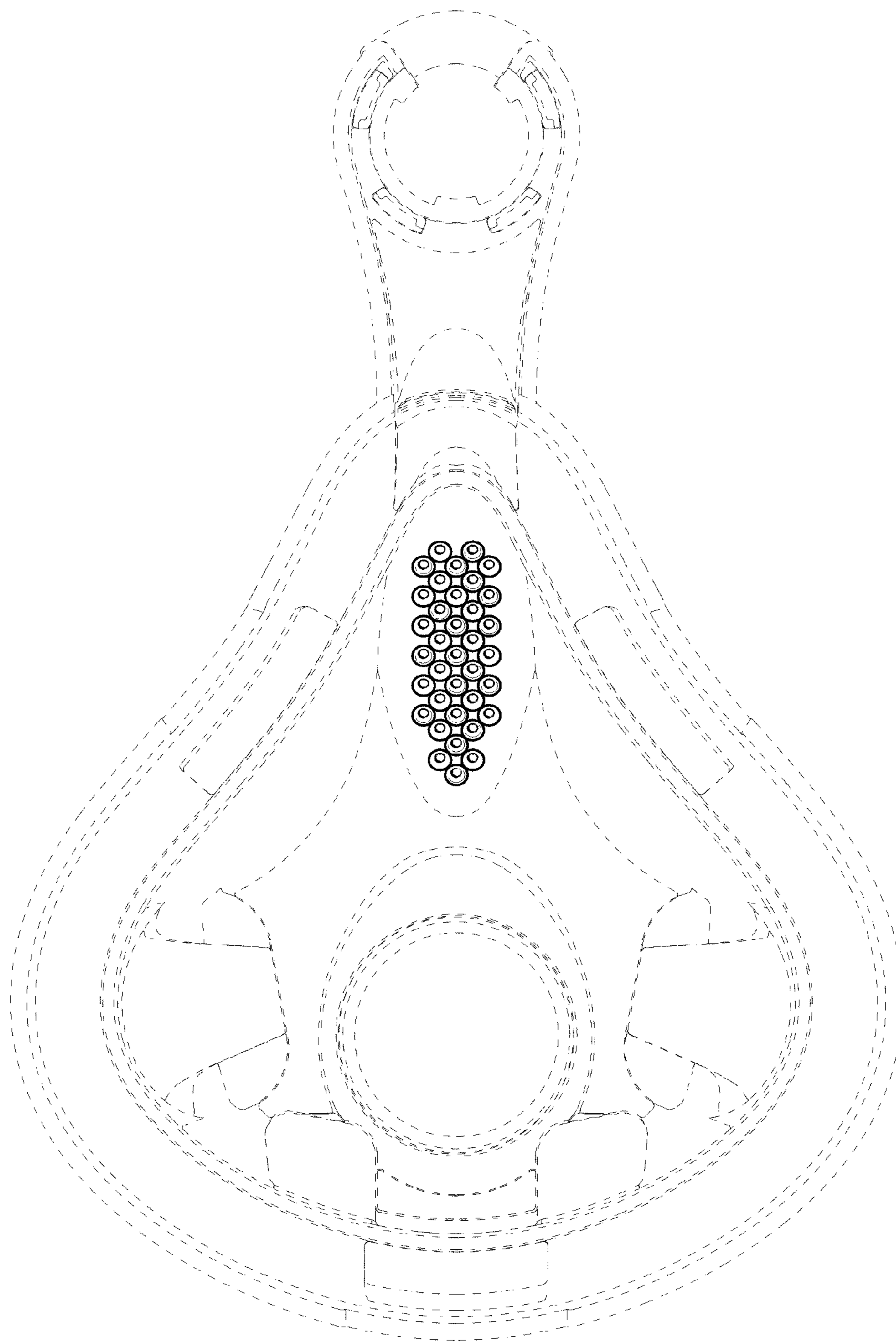


Fig. 3

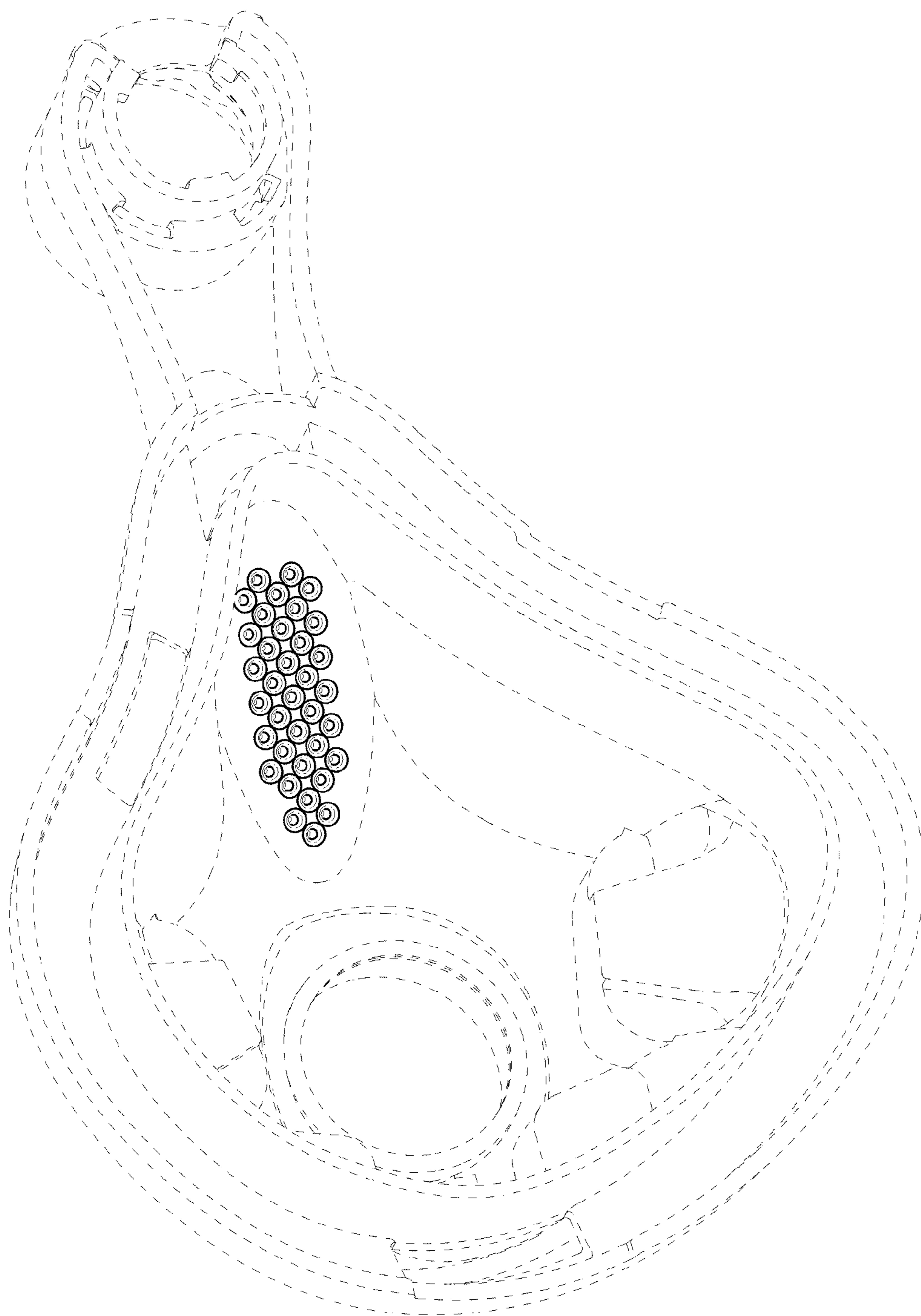


Fig. 4

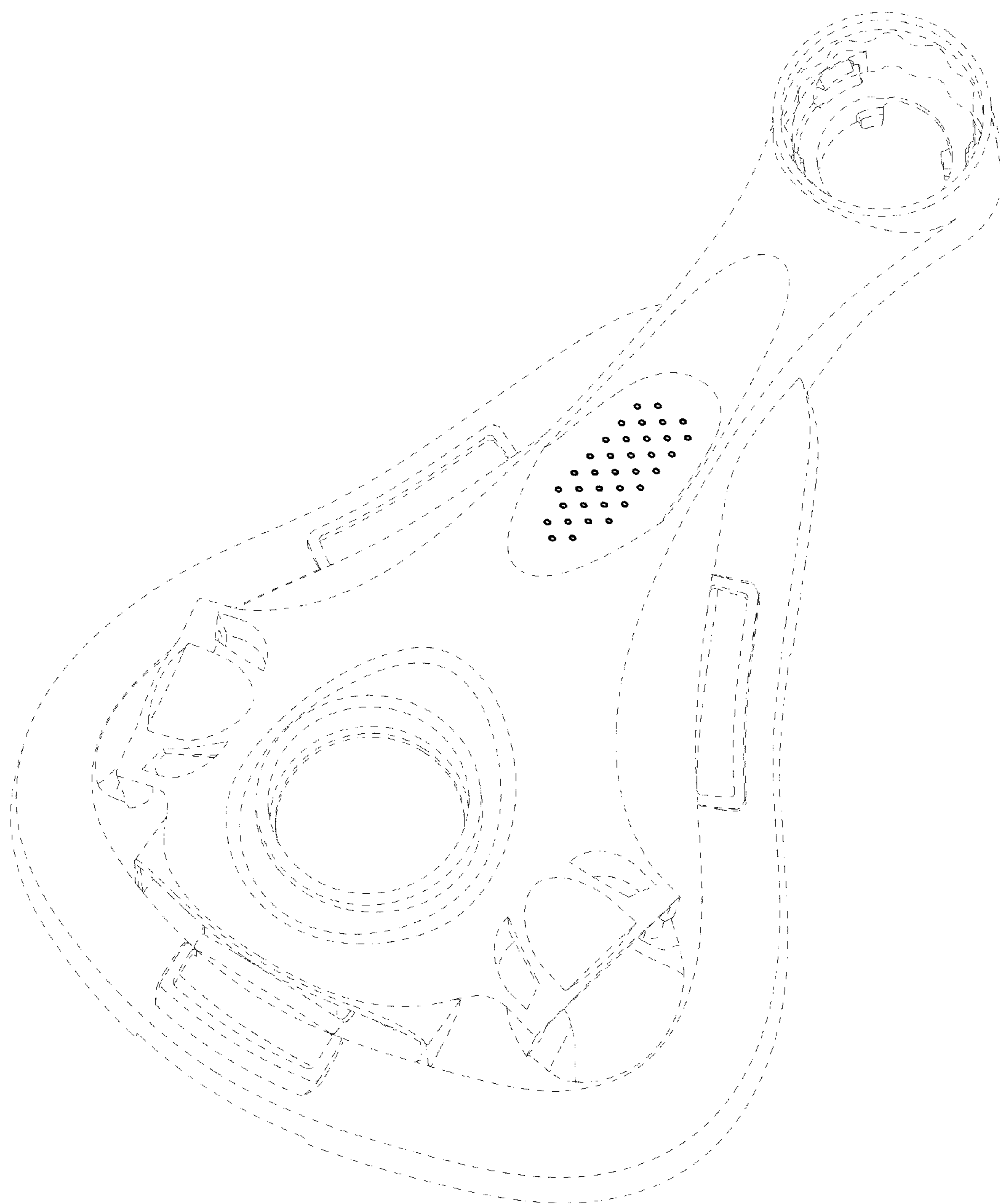


Fig. 5

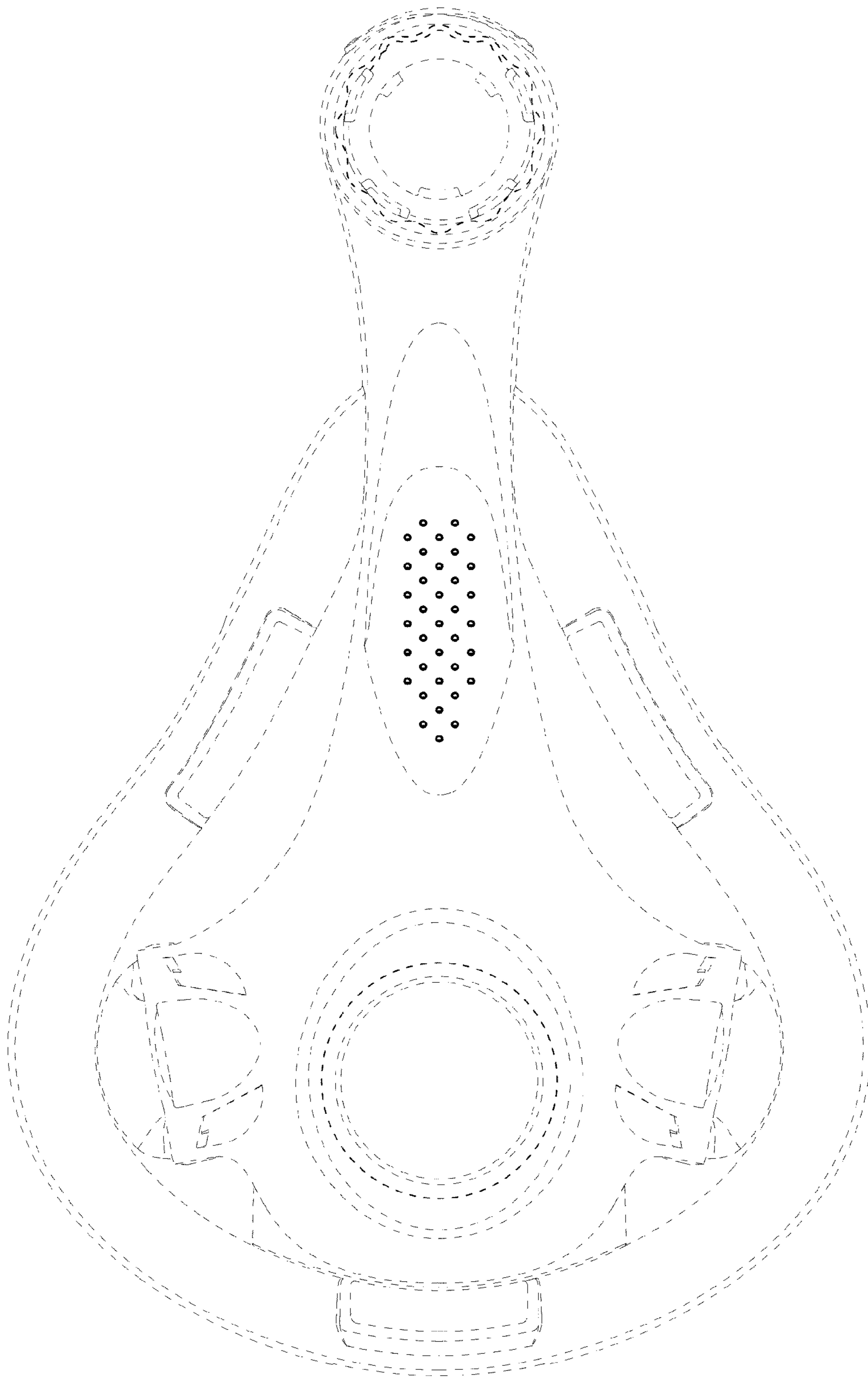


Fig. 6

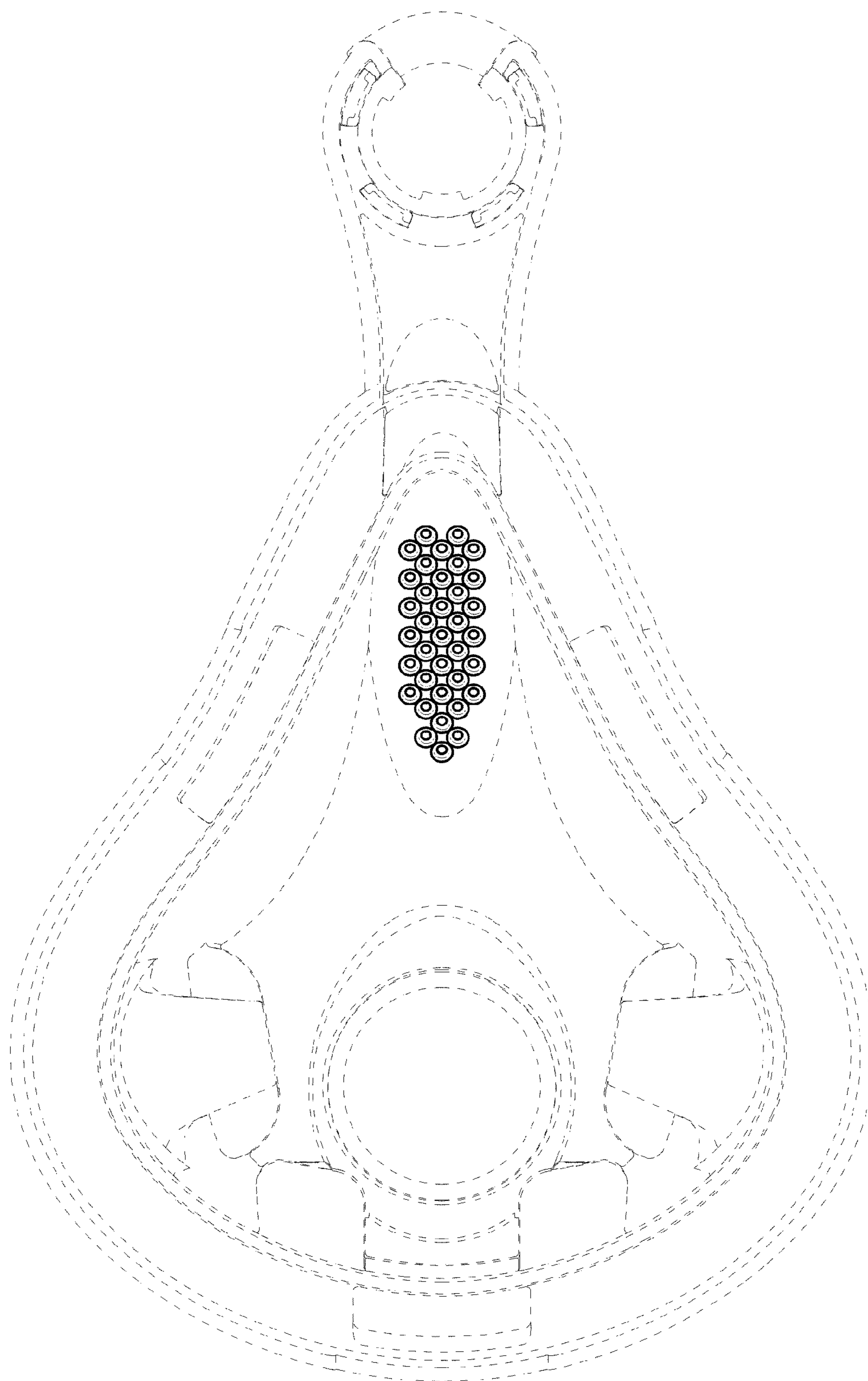


Fig. 7

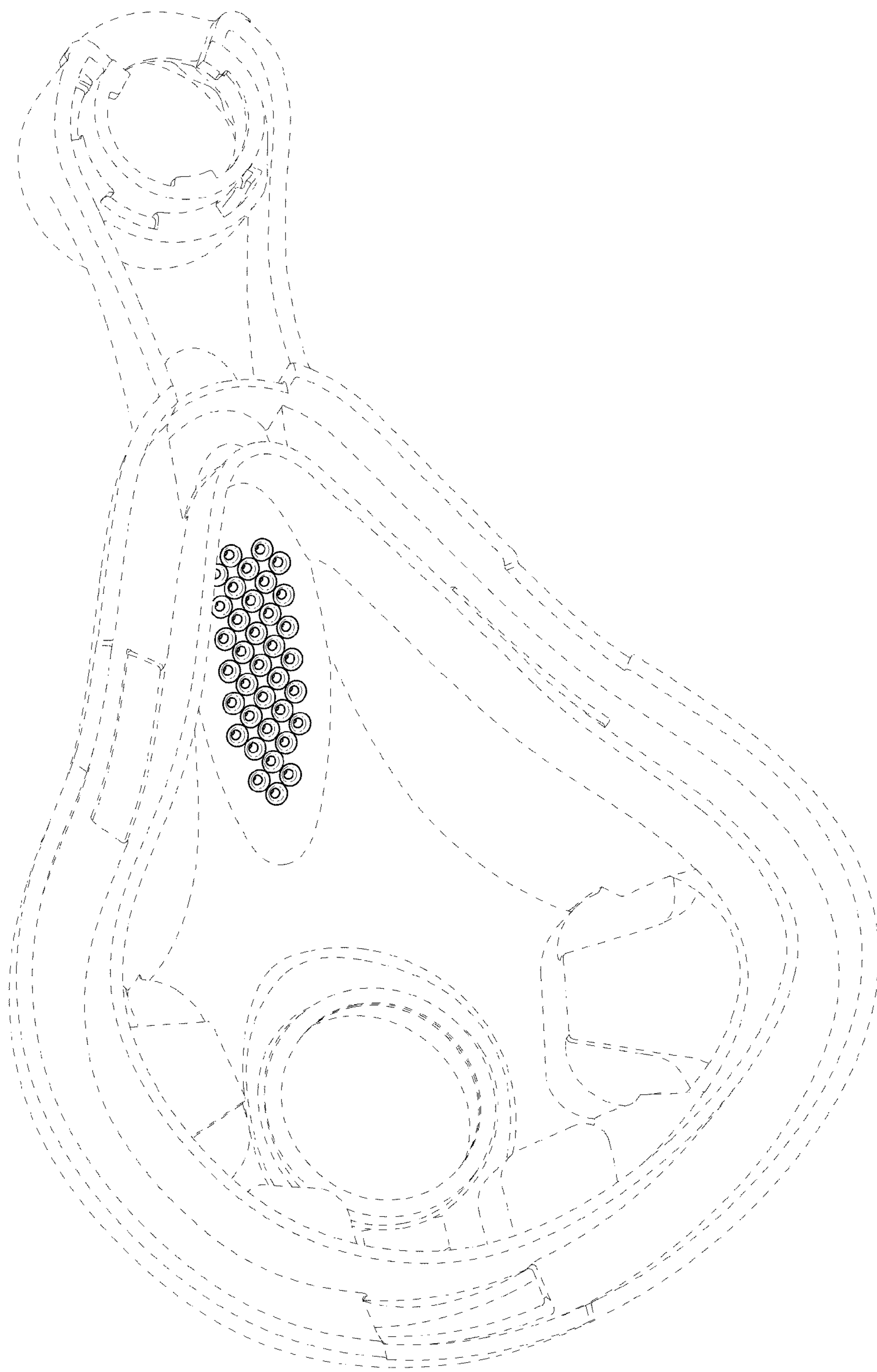


Fig. 8

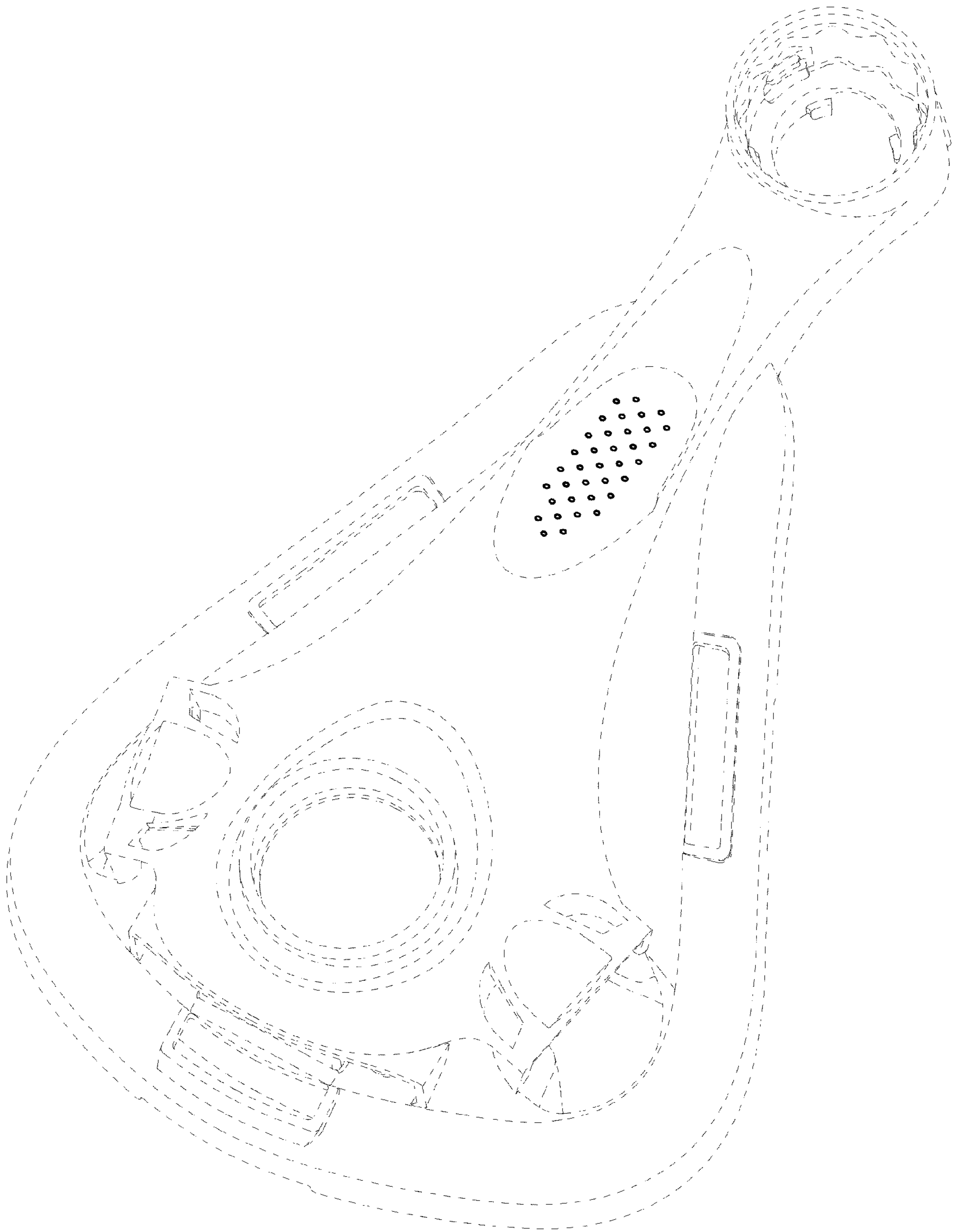


Fig. 9

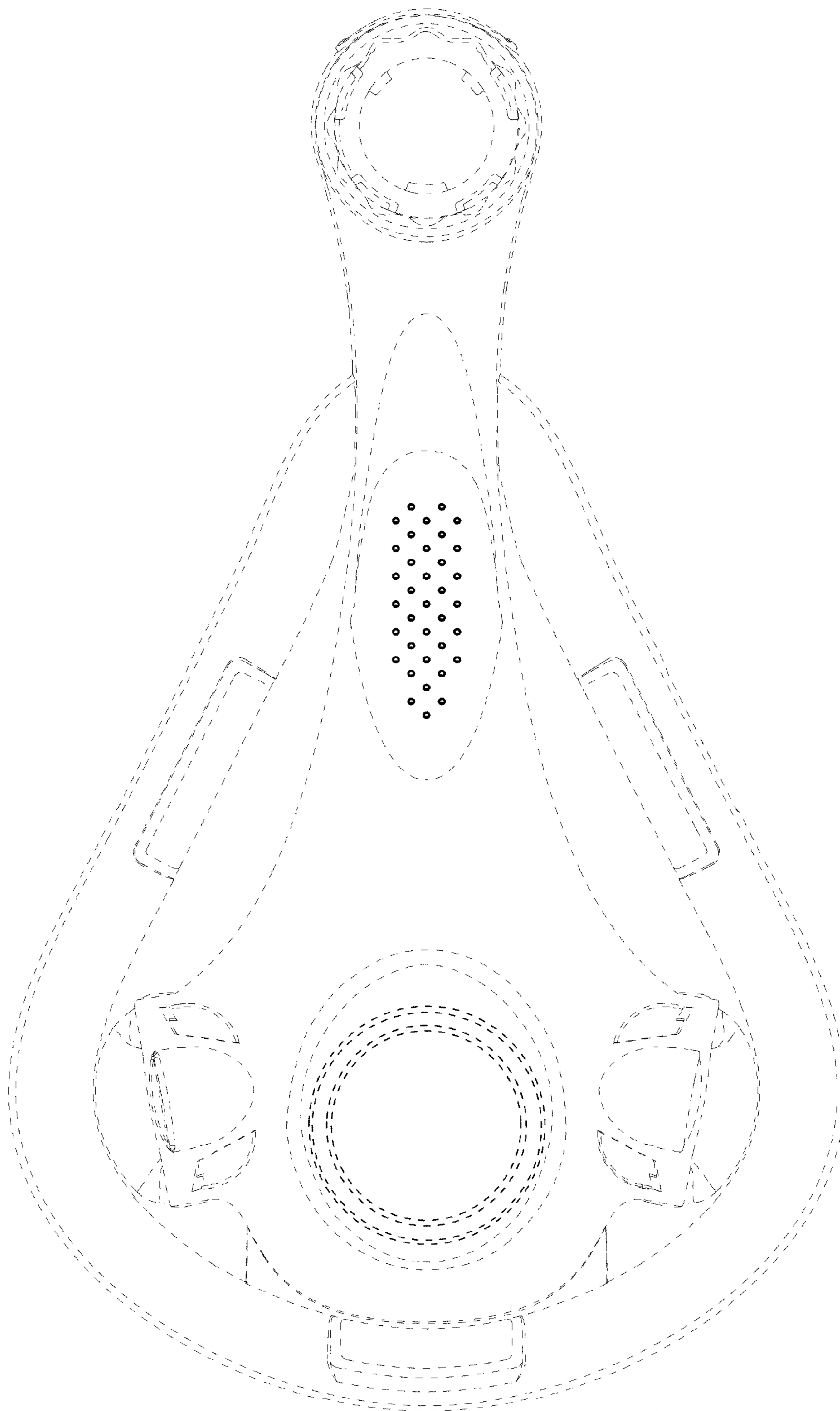


Fig. 10

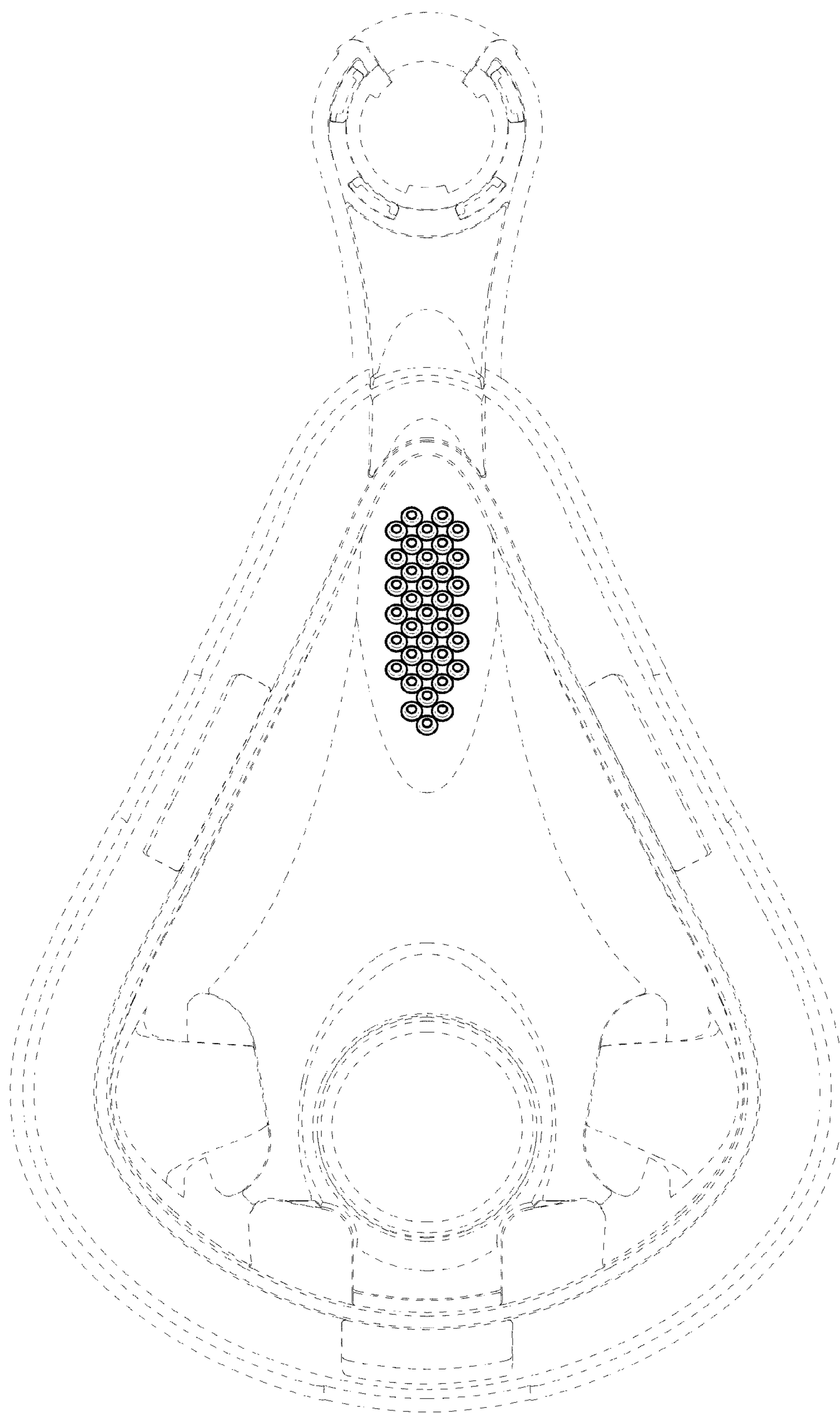


Fig. 11

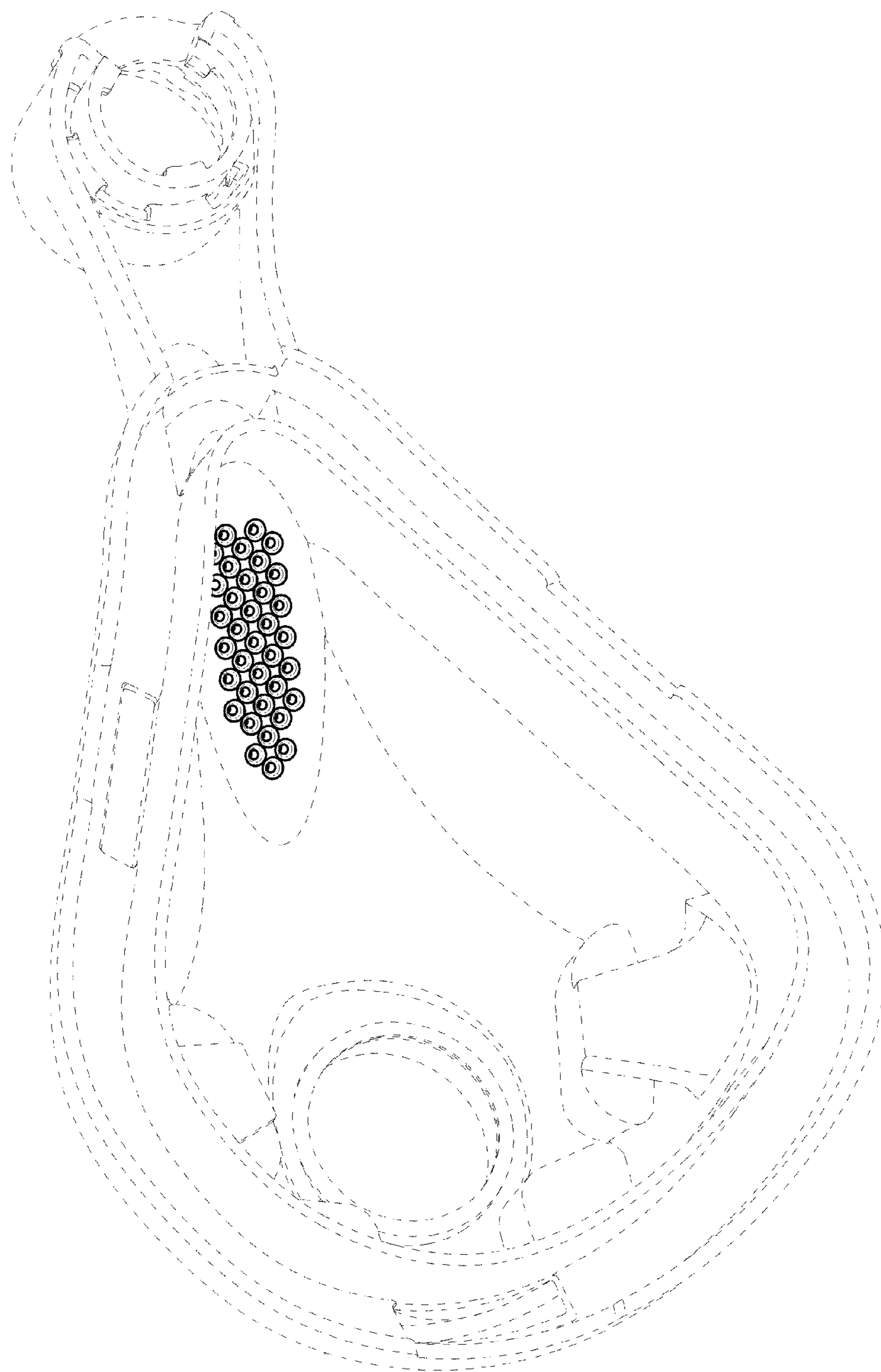


Fig. 12

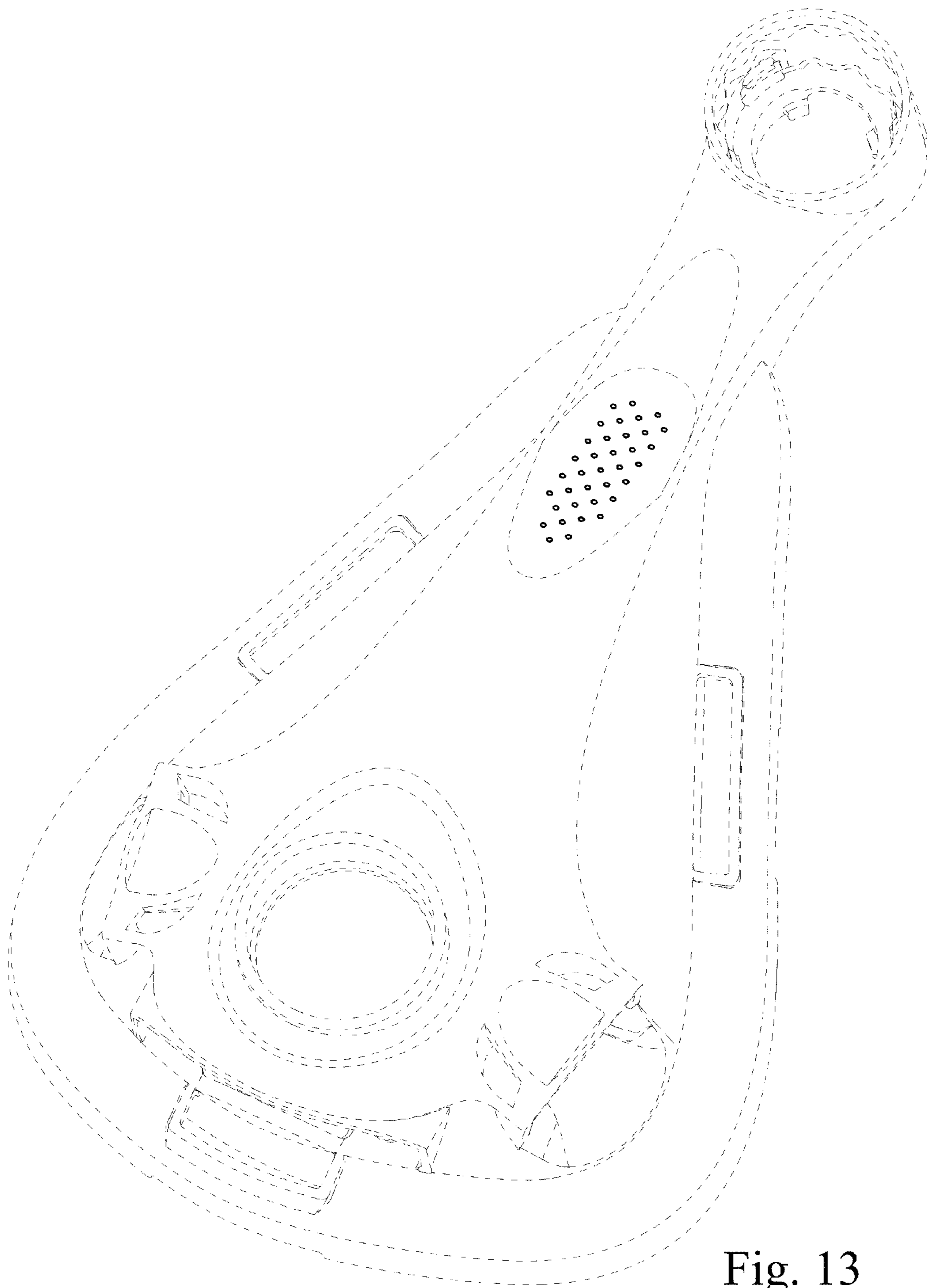


Fig. 13

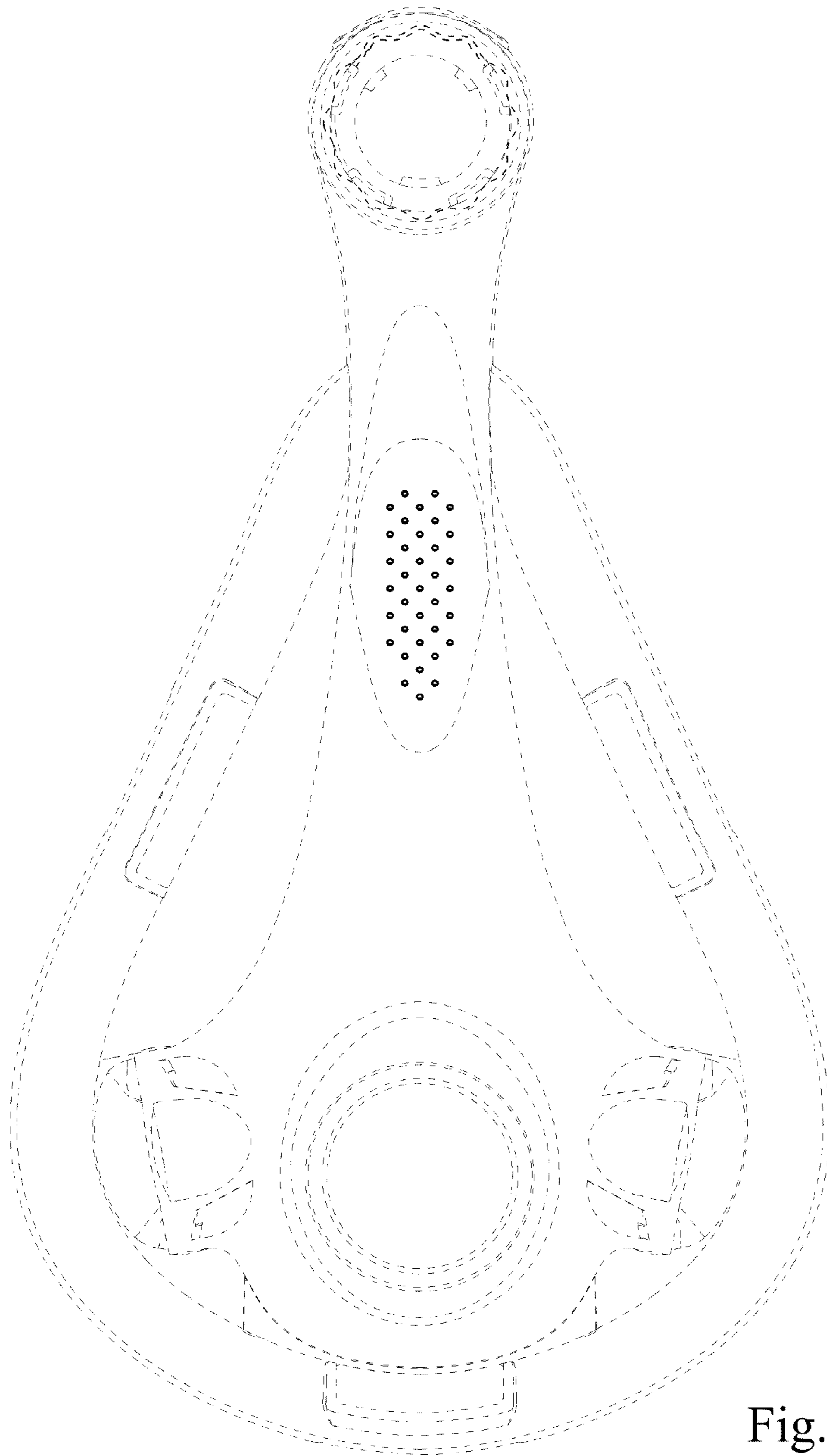


Fig. 14

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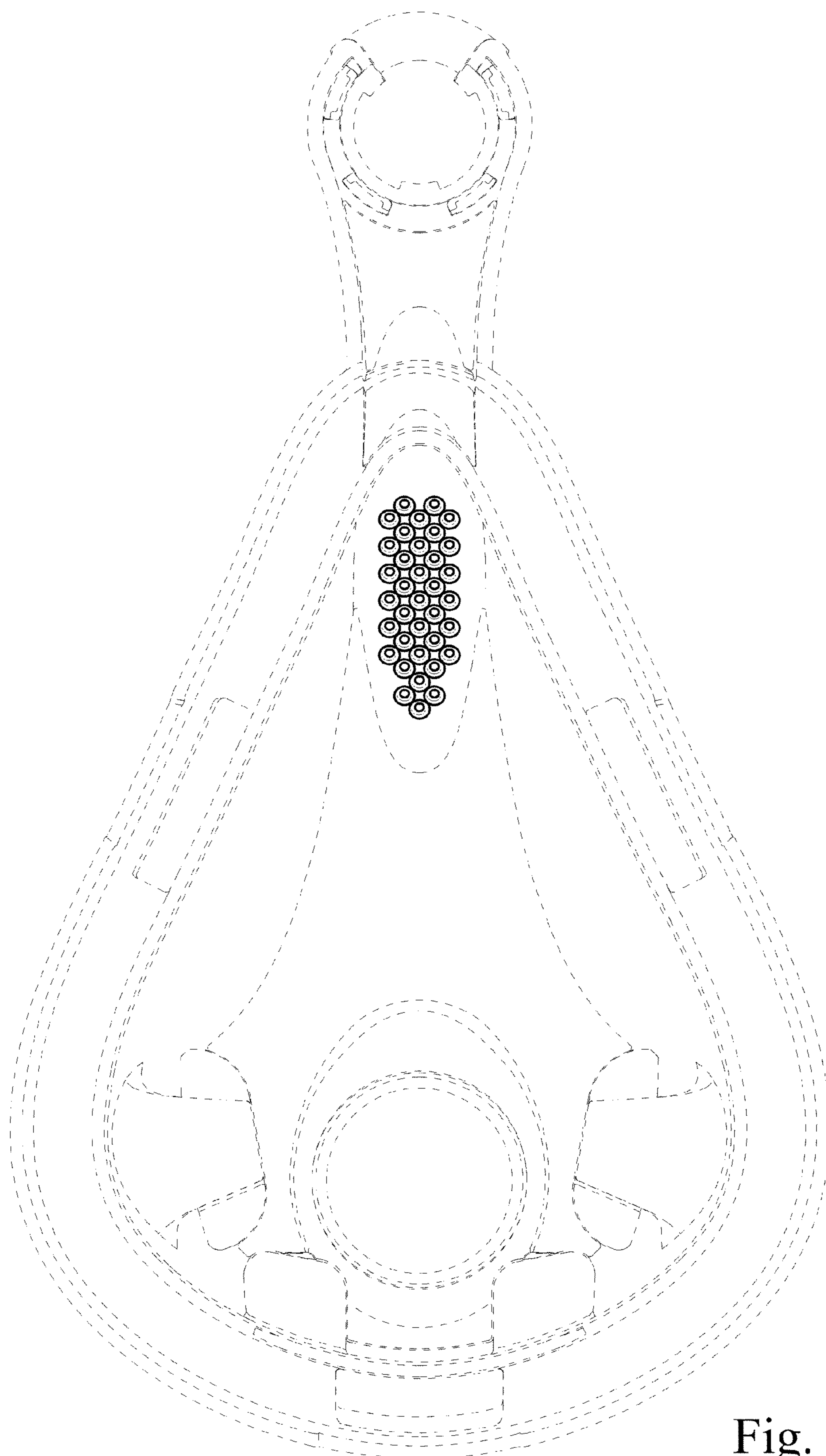


Fig. 15

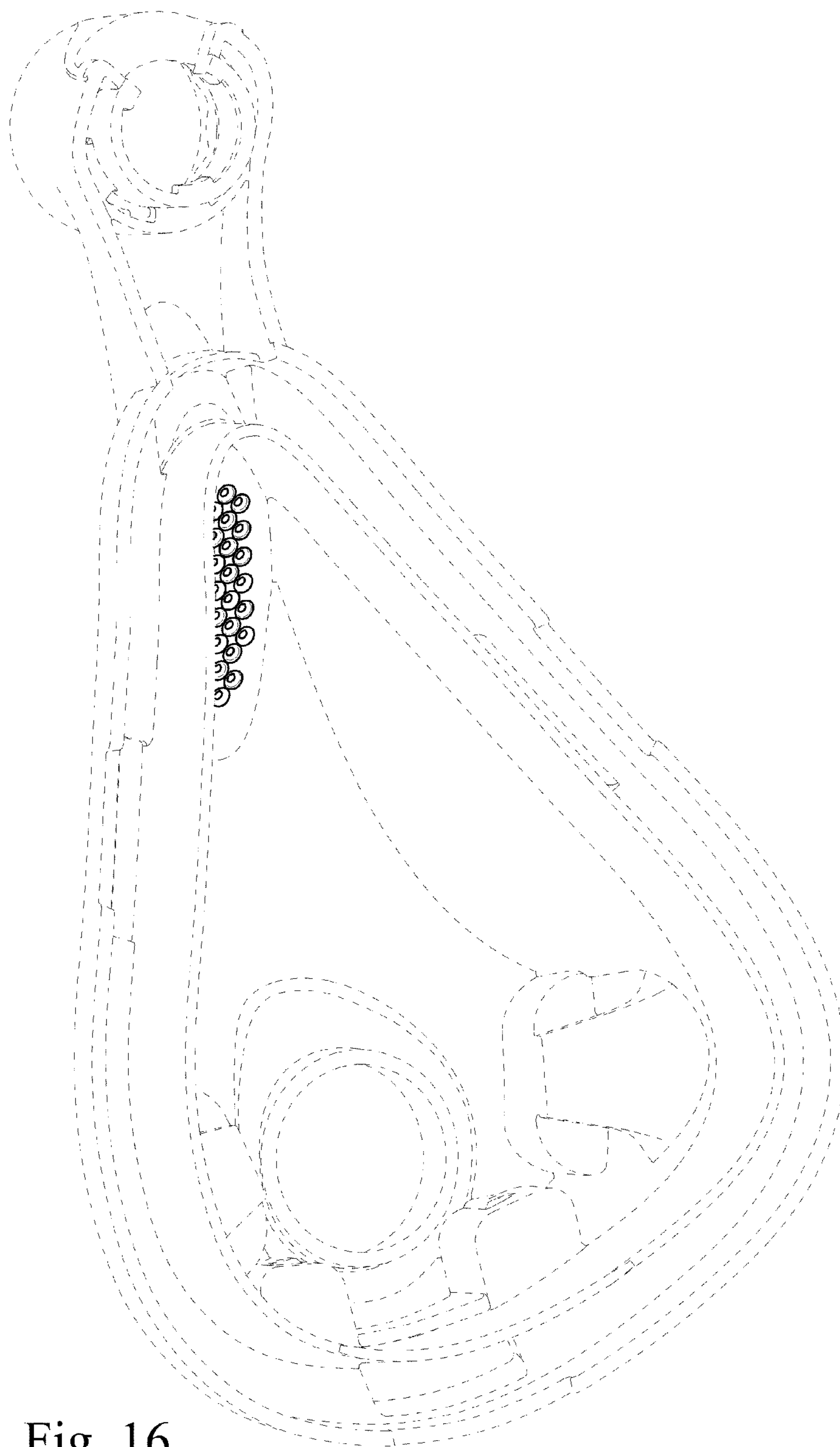


Fig. 16