



US00D725259S

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

(10) **Patent No.:** **US D725,259 S**  
(45) **Date of Patent:** **\*\* Mar. 24, 2015**

(54) **FRAME FOR RESPIRATORY MASK**

(71) Applicant: **ResMed Limited**, Bella Vista (AU)

(72) Inventors: **Scott Alexander Howard**, Frenchs Forest (AU); **Susan Robyn Lynch**, Bella Vista (AU); **Philip Thomas Stallard**, Denistone East (AU)

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

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

(21) Appl. No.: **29/441,612**

(22) Filed: **Jan. 8, 2013**

6,581,594	B1	6/2003	Drew
D486,907	S	2/2004	Guney
D493,885	S	8/2004	Raje
6,860,269	B2	3/2005	Kwok et al.
D519,207	S	4/2006	Raje et al.
D534,274	S	12/2006	Smart
D549,322	S	8/2007	Stallard et al.
D558,334	S	12/2007	Stallard et al.
D560,796	S *	1/2008	Jones et al. .... D24/110.1
D586,906	S	2/2009	Stallard et al.

(Continued)

FOREIGN PATENT DOCUMENTS

EM	000720883-0001	*	7/2007
EM	000720883-0004	*	7/2007

(Continued)

OTHER PUBLICATIONS

Stallard et al., Parent U.S. Appl. No. 29/311,202, filed Jan. 15, 2009.

*Primary Examiner* — Wan Laymon

(74) *Attorney, Agent, or Firm* — Nixon & Vanderhye P.C.

**Related U.S. Application Data**

(63) Continuation of application No. 29/311,202, filed on Jan. 15, 2009, now Pat. No. Des. 675,314, which is a continuation of application No. 29/251,703, filed on Jan. 12, 2006, now Pat. No. Des. 586,906.

(51) **LOC (10) Cl.** ..... **29-02**

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

(58) **Field of Classification Search**  
USPC ..... **D24/110.1, 110.3, 110.4, 110.5;**  
**128/204.18, 205.25, 206.19, 206.12,**  
**128/206.21, 206.24, 206.26, 206.27,**  
**128/207.11, 207.13, 207.17**

See application file for complete search history.

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front perspective view of a frame for a respiratory mask according to our design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a rear perspective view thereof; and,  
FIG. 5 is a right side view thereof.

The broken (dash-dash) lines showing environment or structure are for illustrative purposes only and form no part of the claimed design.

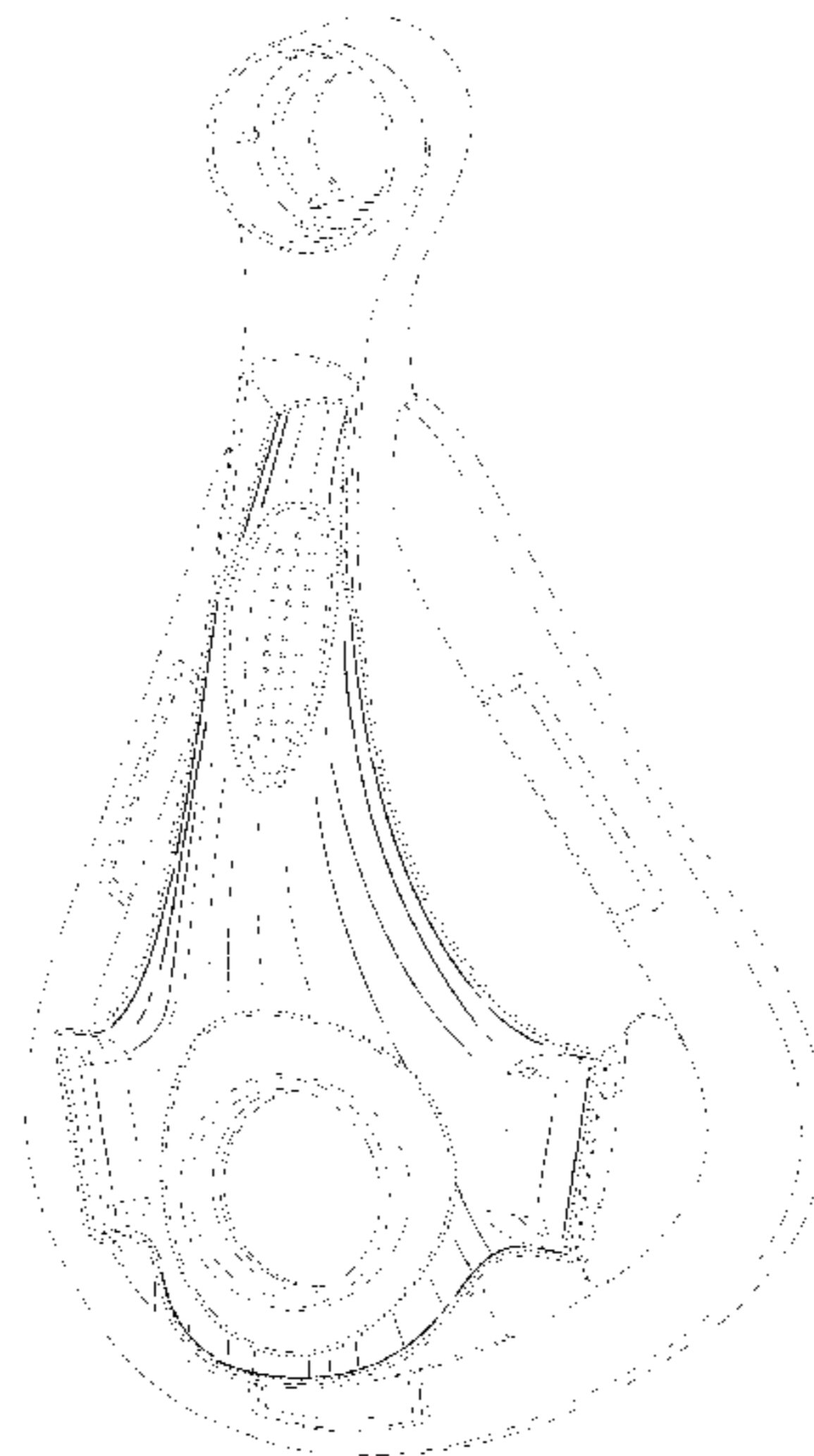
Where included, dotted lines represent the border between claimed and unclaimed subject matter and form no part of the claimed design.

(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

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

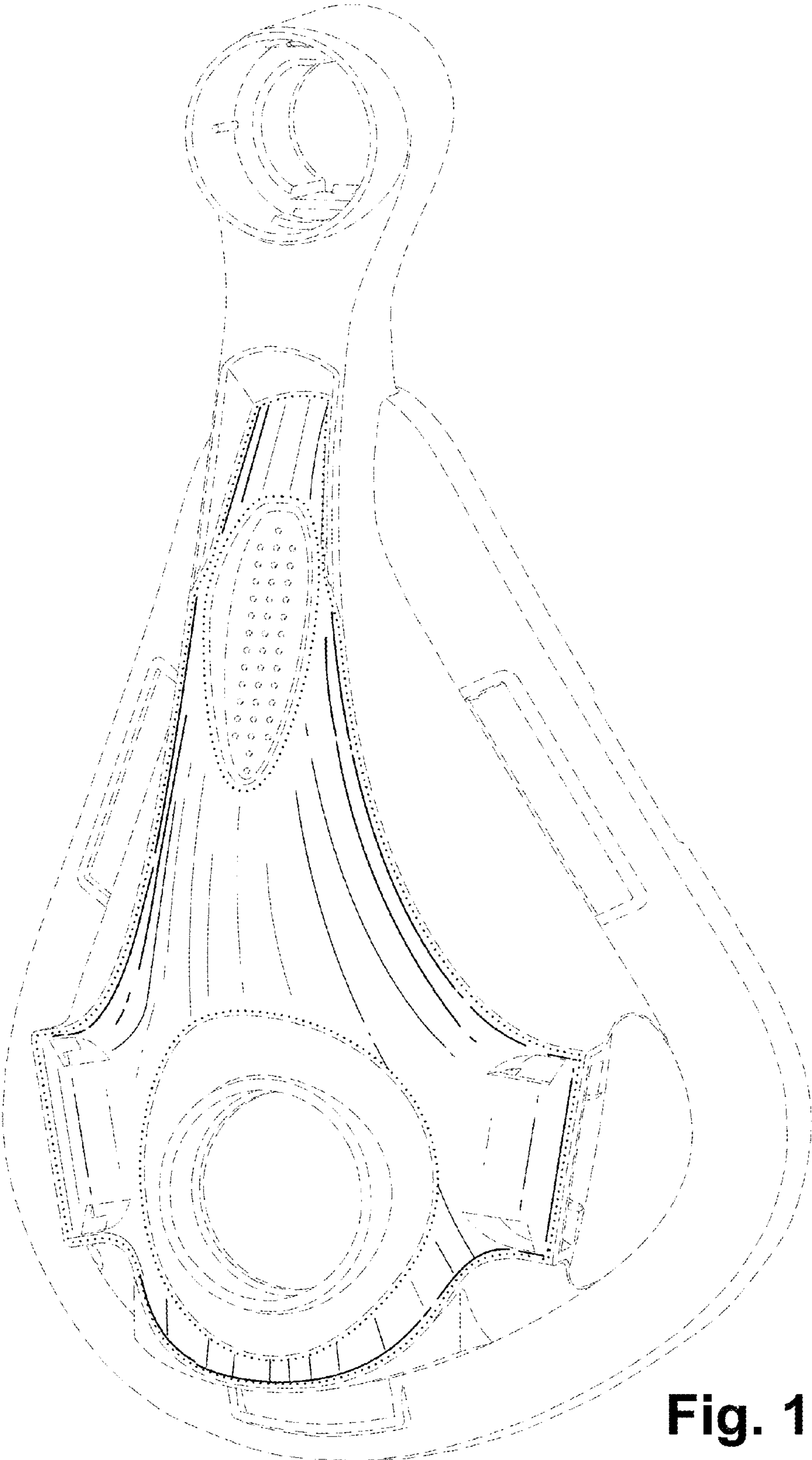
D586,908 S 2/2009 Stallard et al.  
 D587,801 S 3/2009 Chu  
 D588,498 S 3/2009 Davidson  
 D591,420 S \* 4/2009 Selvarajan et al. .... D24/110.1  
 D594,112 S \* 6/2009 Nga et al. .... D24/110.1  
 D597,660 S 8/2009 Maurer  
 7,600,513 B2 \* 10/2009 Gunaratnam et al. ... 128/206.27  
 D635,661 S 4/2011 Stallard et al.  
 D655,808 S \* 3/2012 Stallard et al. .... D24/110.1  
 D665,494 S \* 8/2012 Stallard et al. .... D24/110.1  
 8,272,382 B2 \* 9/2012 Howard et al. .... 128/207.11  
 8,327,850 B2 \* 12/2012 Ng et al. .... 128/206.24  
 8,342,181 B2 \* 1/2013 Selvarajan et al. .... 128/207.13  
 D683,447 S \* 5/2013 Olsen et al. .... D24/110.4  
 2003/0005931 A1 1/2003 Jaffre  
 2004/0118406 A1 6/2004 Lithgow et al.  
 2005/0172969 A1 8/2005 Ging et al.

2006/0231103 A1 10/2006 Matula  
 2008/0066757 A1 \* 3/2008 Stallard et al. .... 128/205.25  
 2008/0276937 A1 \* 11/2008 Davidson et al. .... 128/204.18  
 2009/0223521 A1 \* 9/2009 Howard et al. .... 128/206.23  
 2010/0051034 A1 \* 3/2010 Howard et al. .... 128/206.27  
 2010/0326445 A1 \* 12/2010 Veliss et al. .... 128/206.24  
 2011/0005524 A1 \* 1/2011 Veliss et al. .... 128/206.24  
 2011/0180071 A1 \* 7/2011 Veliss et al. .... 128/206.21  
 2012/0103340 A1 5/2012 Chu et al.  
 2013/0008439 A1 \* 1/2013 Selvarajan et al. .... 128/202.27  
 2013/0133659 A1 \* 5/2013 Ng et al. .... 128/205.25

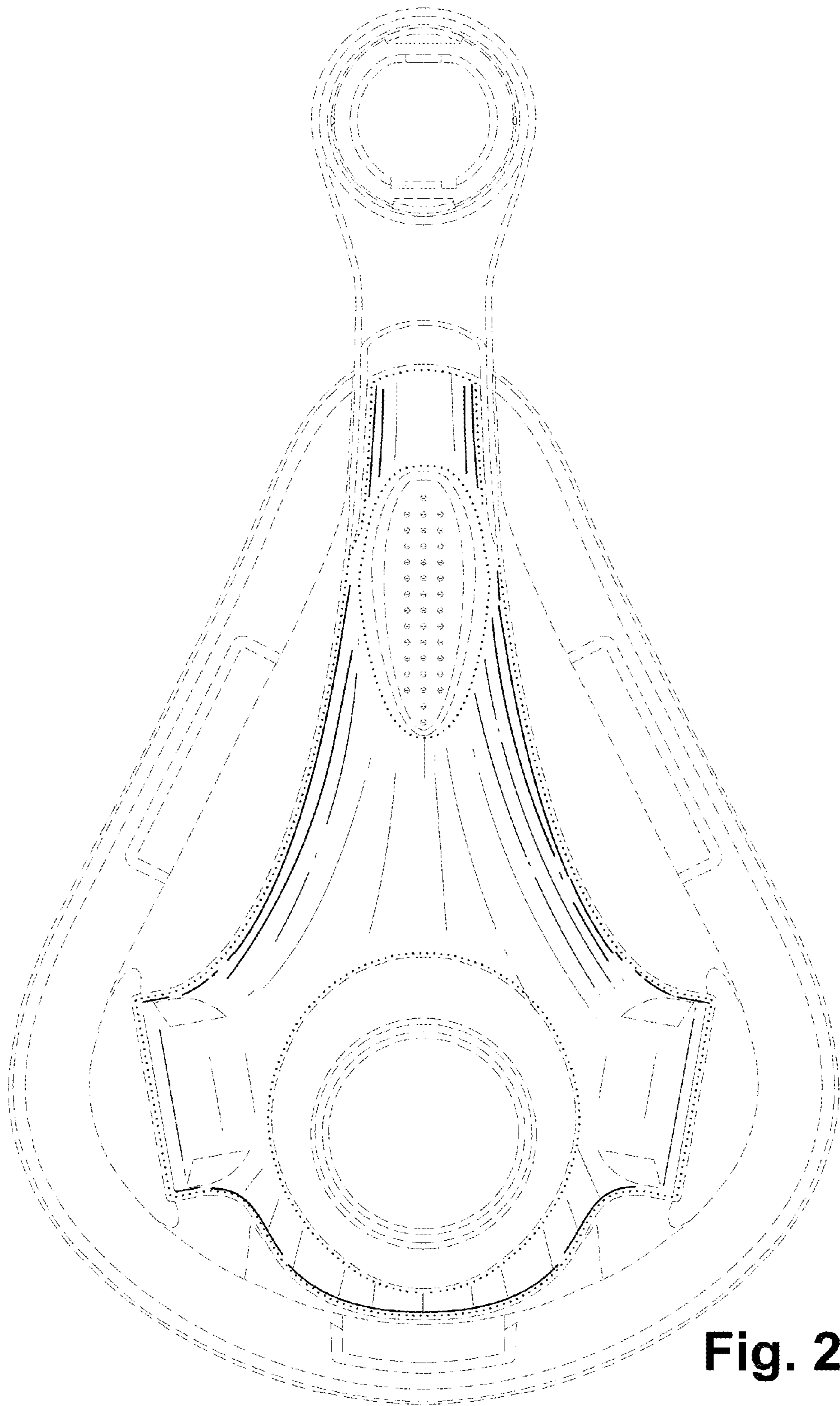
FOREIGN PATENT DOCUMENTS

EM 000559208-0005 \* 4/2008  
 WO 2005/018523 3/2005  
 WO 2005/021075 3/2005  
 WO 2005/032634 4/2005

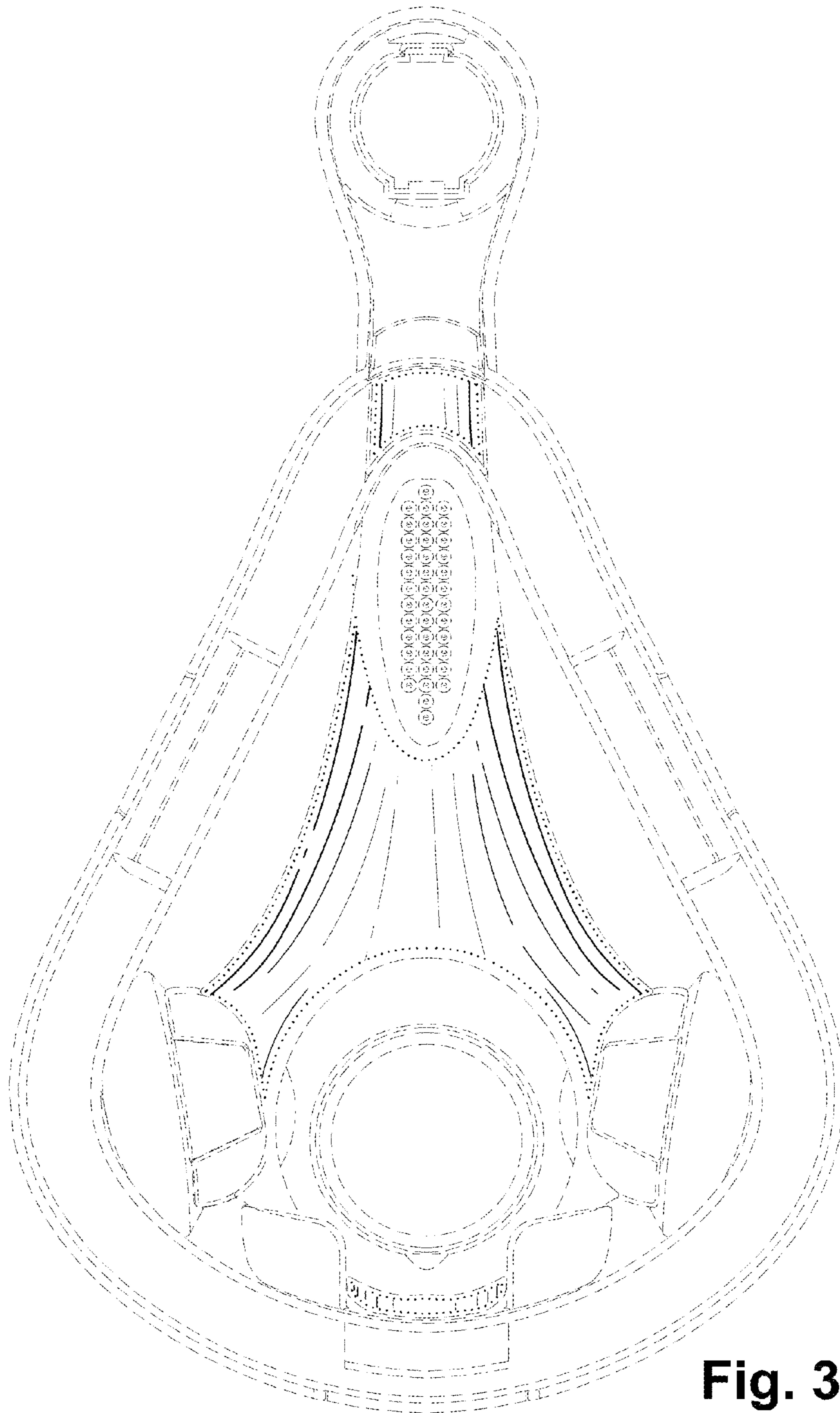
\* cited by examiner



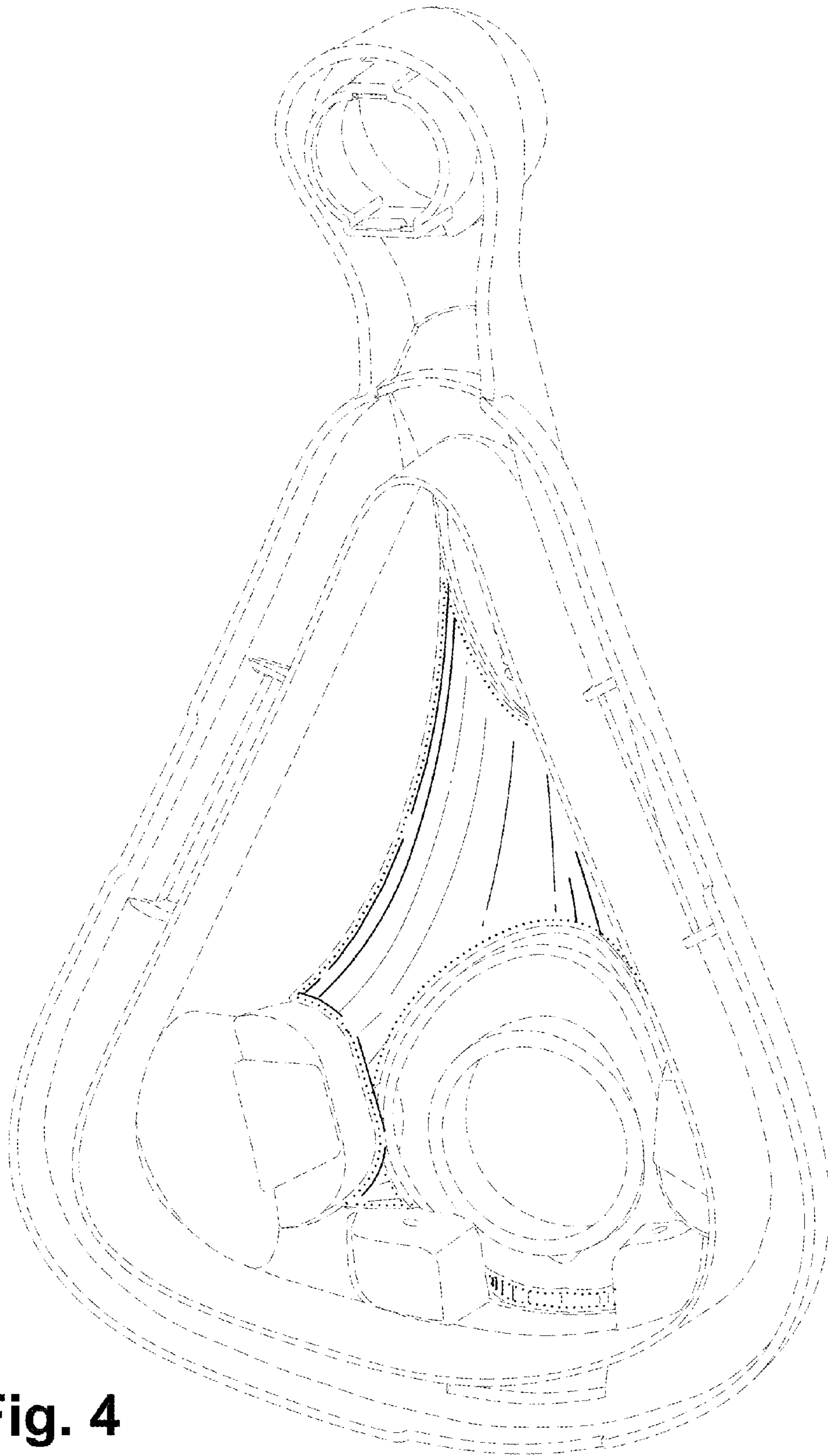
**Fig. 1**



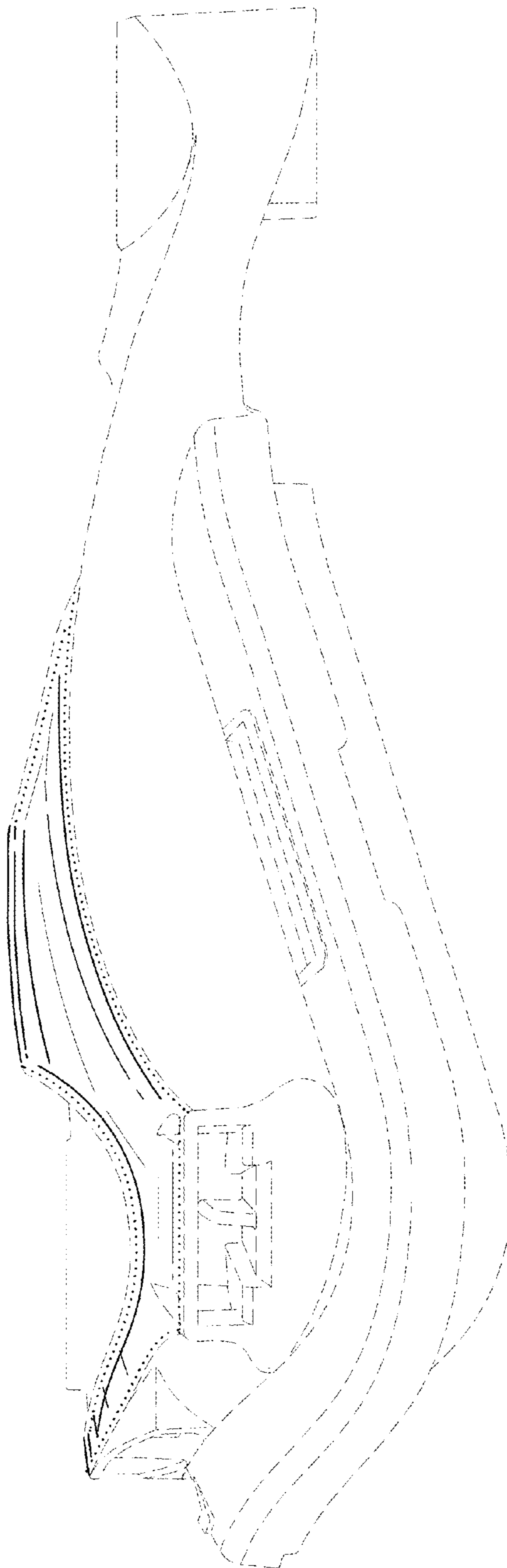
**Fig. 2**



**Fig. 3**



**Fig. 4**



**Fig. 5**