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12 APPLIED MEDICAL RESOURCES CORPORATION

13
14 IN THE UNITED STATES DISTRICT COURT
15 FOR THE CENTRAL DISTRICT OF CALIFORNIA
16 SOUTHERN DIVISION

17
18 APPLIED MEDICAL RESOURCES
CORPORATION,

19 Plaintiff,

20 v.

21 TYCO HEALTHCARE GROUP LP
22 d/b/a COVIDIEN,

23 Defendant.
24

Civil Action No.:
SACV11-01406JVS (ANx)

**AMENDED COMPLAINT FOR
INFRINGEMENT OF
U.S. PATENT NO. 8,016,755**

DEMAND FOR JURY TRIAL

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CLERK U.S. DISTRICT COURT
CENTRAL DIST. OF CALIF.
SANTA ANA
BY

FILED

1 Plaintiff Applied Medical Resources Corporation for its Amended
2 Complaint states and alleges as follows:

3 **PARTIES**

4 1. Plaintiff Applied Medical Resources Corporation (“Applied”) is a
5 corporation incorporated under the laws of California and has its principal place
6 of business at 22872 Avenida Empresa, Rancho Santa Margarita, California
7 92677, in Orange County, California.

8 2. Upon information and belief, Defendant Tyco Healthcare Group
9 LP (“Defendant”) is a Delaware limited partnership, doing business as
10 Covidien, and having a principle place of business at 15 Hampshire Street,
11 Mansfield, Massachusetts 02048.

12 **JURISDICTION AND VENUE**

13 3. This is an action for patent infringement arising under the Patent
14 Laws of the United States (Title 35 of the United States Code).

15 4. The Court has jurisdiction under 28 U.S.C. §§ 1331 and 1338(a).

16 5. Venue lies in this district under 28 U.S.C. §§ 1391(b) and (c) and
17 1400(b) in that Defendant has committed acts of infringement in this district.
18 Venue is proper in the Southern Division of this district under the provisions of
19 General Order 349-A (1)(A) in light of the facts that: 1) plaintiff Applied is
20 resident in the Southern Division, 2) Defendant resides in a place outside the
21 Central District of California, and 3) either the claim for patent infringement
22 arose in the Southern Division where Applied has been injured by Defendant’s
23 infringement or the majority of claims for patent infringement arose outside the
24 Central District of California where Defendant has committed the majority of its
25 acts of infringement.

26 **THE PATENT-IN-SUIT**

27 6. Applied is the owner by assignment of U.S. Patent No. 8,016,755
28 entitled “SURGICAL ACCESS APPARATUS AND METHOD” (“the ’755

1 patent”) which issued September 13, 2011 and which names Richard C. Ewers,
2 John R. Brustad, Edward D. Pingleton, Nabil Hilal, Gary R. Dulak, Payam
3 Adlparvar, and Robert R. Bowes as the inventors. A true and correct copy of
4 the ’755 patent is attached hereto as Exhibit A. As the owner, Applied has the
5 right to sue for infringement of the ’755 patent.

6 **DEFENDANT’S INFRINGEMENT OF U.S. PATENT NO. 8,016,755**

7 7. Applied repeats and re-alleges the allegations of paragraphs 1-6 of
8 this Complaint as if set forth fully herein.

9 8. Defendant infringes, both directly and indirectly, one or more
10 claims of the ’755 patent, in violation of 35 U.S.C. § 271, by making, using,
11 offering for sale, selling, and/or importing products marketed by Defendant as a
12 “SILS Port”, and also by marketing and promoting the SILS Port and related
13 products for use in what Defendant promotes as “SILS Procedures”.

14 9. The SILS Port is a surgical access device suitable for, *inter alia*,
15 performing laparoscopic surgical procedures with one or more instruments
16 passing through the device and through a single incision in an abdominal wall of
17 a patient with the abdominal cavity pressurized with an insufflation gas.

18 10. The SILS Port surgical access device is adapted to provide
19 instrument access to the abdominal cavity for surgical procedures while
20 generally maintaining insufflation pressure in the abdominal cavity of a patient.

21 11. The SILS Port surgical access device is formed of an elastomeric
22 material.

23 12. On information and belief, the SILS Port surgical access device is
24 formed of a material comprising a triblock copolymer.

25 13. On information and belief, the SILS Port surgical access device is
26 formed of a material comprising an oil.

27 14. On information and belief, the SILS Port surgical access device is
28 formed of a material comprising a foaming agent.

1 15. The SILS Port surgical access device has an external flange and an
2 internal flange integrally formed with the device.

3 16. The SILS Port surgical access device with flanges is formed
4 monolithically.

5 17. The external flange of the SILS Port surgical access device is
6 adapted to be disposed external to the abdominal wall of a patient in an
7 operative position and the internal flange of the device is adapted to be disposed
8 internal to the abdominal wall in the operative position, wherein the device is
9 configured to be maintained in the operative position and adapted to form a seal
10 with the abdominal wall.

11 18. The SILS Port surgical access device has one or more openings
12 between an external surface and an internal surface of the device, the openings
13 when operatively disposed are in communication with an incision in a patient's
14 abdominal wall and form a working channel between a location external to the
15 abdominal wall and a location internal to the abdominal wall.

16 19. The SILS Port surgical access device is adapted to conform to a
17 surface of an instrument inserted through the working channel, at least a portion
18 of the device between the external flange and the internal flange and within an
19 incision in a patient's abdominal wall between an external surface of the
20 abdominal wall and an internal surface of the abdominal wall is adapted to form
21 an instrument seal with the instrument.

22 20. The SILS Port surgical access device is adapted to be located
23 within an incision in a patient's abdominal wall and create a radially
24 compressive force to provide an axial seal between the device and the
25 abdominal wall.

26 21. Defendant's acts of infringement are undertaken without
27 permission or license from Applied.

28 ///

1 22. Defendant has actual knowledge of the '755 patent because, among
2 other things, Applied brought the patent to its attention on the day the patent
3 issued, in connection with the filing and serving of the initial complaint in this
4 action.

5 23. On information and belief, with actual knowledge of the patent,
6 Defendant has willfully infringed, both directly and indirectly, one or more
7 claims of the '755 patent by making, using, offering for sale, selling, and/or
8 importing SILS Port products, and also by marketing and promoting the SILS
9 Port and related products for use in SILS Procedures, and Defendant continues
10 to engage in acts of willful infringement of the '755 patent, entitling Applied to
11 enhanced damages under 35 U.S.C. § 284 and attorneys' fees and costs under 35
12 U.S.C. § 285.

13 24. On information and belief, Defendant has knowingly and actively
14 induced infringement of the '755 patent by, *inter alia*, marketing and selling
15 SILS Port and related products, knowing and intending that such products be
16 used by Defendant's customers and users in a manner that infringes the '755
17 patent. Defendant's instruction and training includes, *inter alia*, what
18 Defendant promotes as the "Covidien SILS Mobile Tour" which travels
19 throughout the United States to provide training, including to Ohio, Kentucky
20 and Indiana since the '755 patent issued. On the tour, Defendant provides
21 hands-on experience and training in a replicated lab environment aboard a truck
22 in which Defendant provides instructions and teachings to its customers and
23 users that the SILS Port and related products be used in the manner claimed in
24 the '755 patent. As a result, Defendant's products have been used by its
25 customers and users in a manner that directly infringes the '755 patent.
26 Defendant continues to engage in acts of induced infringement of the '755
27 patent.

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1 25. On information and belief, Defendant has contributed to
2 infringement of the '755 patent by, *inter alia*, marketing and selling SILS Port
3 products. Defendant has offered to sell and sold within the United States SILS
4 Port products, which are not staple articles or commodities of commerce
5 suitable for substantial non-infringing use, and are known by Defendant to be
6 especially made or especially adapted for use in an infringement of the '755
7 patent. As a result, Defendant's SILS Port products have been used by its
8 customers and users in a manner that directly infringes the '755 patent.
9 Defendant continues to engage in acts of contributory infringement of the '755
10 patent.

11 26. Applied is informed and believes, and thereon alleges, that
12 Defendant has derived and received, and will continue to derive and receive,
13 gains, profits and advantages from the aforesaid acts of infringement in an
14 amount that is not presently known to Applied. By reason of the aforesaid
15 infringing acts, Applied has been damaged and will continue to suffer harm and
16 injury, including monetary damages.

17 27. On information and belief, unless enjoined, Defendant and others
18 acting in concert with or on behalf of Defendant will continue their infringing
19 acts, thereby causing additional irreparable injury to Applied for which there is
20 no adequate remedy at law.

21 **PRAYER FOR JUDGMENT AND RELIEF**

22 WHEREFORE, Applied requests the following relief:

23 (A) A judgment that Defendant has willfully infringed U.S. Patent No.
24 8,016,755 under 35 U.S.C. § 271.

25 (B) An injunction barring Defendant and its officers, agents, servants,
26 employees, attorneys and all others in active concert or participation with them
27 from any further infringement of Applied's '755 patent;

28 ///

1 (C) An award of damages adequate to compensate Applied for
2 Defendant's infringement of Applied's '755 patent;

3 (D) An Order for a trebling of damages and/or exemplary damages
4 because of Defendant's willful infringement pursuant to 35 U.S.C. § 284;

5 (E) An Order adjudging that this is an exceptional case;

6 (F) An award to Applied of the attorneys' fees and costs incurred by it
7 in connection with this action pursuant to 35 U.S.C. § 285;

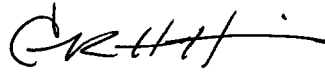
8 (G) An award of pre-judgment and post-judgment interest and the costs
9 of this action; and

10 (H) Such other and further relief as the Court deems equitable and just
11 in the circumstances.

12 Respectfully submitted,

13 KNOBBE, MARTENS, OLSON & BEAR, LLP

14 Dated: October 4, 2011

15 By: 

16 Joseph R. Re

17 Joseph F. Jennings

18 Curtis R. Huffmire

19 Attorneys for Plaintiff,

20 APPLIED MEDICAL RESOURCES
21 CORPORATION
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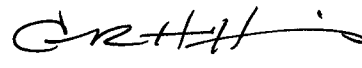
JURY DEMAND

Plaintiff Applied Medical Resources Corporation hereby demands trial by jury on all issues triable to a jury.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: October 4, 2011

By: 

Joseph R. Re
Joseph F. Jennings
Curtis R. Huffmire
Attorneys for Plaintiff,
APPLIED MEDICAL RESOURCES
CORPORATION

EXHIBIT A



US008016755B2

(12) **United States Patent**
Ewers et al.

(10) **Patent No.:** **US 8,016,755 B2**
(45) **Date of Patent:** **Sep. 13, 2011**

(54) **SURGICAL ACCESS APPARATUS AND METHOD**

(75) Inventors: **Richard C. Ewers**, Fullerton, CA (US);
John R. Brustad, Dana Point, CA (US);
Edward D. Pingleton, San Juan
Capistrano, CA (US); **Nabil Hilal**,
Laguna Niguel, CA (US); **Gary R.**
Dulak, Valencia, CA (US); **Payam**
Adlparvar, Lake Forest, CA (US);
Robert R. Bowes, Laguna Hills, CA
(US)

(73) Assignee: **Applied Medical Resources**
Corporation, Rancho Santa Margarita,
CA (US)

(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

(21) Appl. No.: **12/960,458**

(22) Filed: **Dec. 3, 2010**

(65) **Prior Publication Data**

US 2011/0071463 A1 Mar. 24, 2011

Related U.S. Application Data

(63) Continuation of application No. 12/360,710, filed on
Jan. 27, 2009, which is a continuation of application
No. 11/244,647, filed on Oct. 5, 2005, now Pat. No.
7,481,765, which is a continuation of application No.
10/381,220, filed as application No.
PCT/US01/029682 on Sep. 21, 2001, now Pat. No.
7,473,221.

(60) Provisional application No. 60/241,958, filed on Oct.
19, 2000.

(51) **Int. Cl.**
A61B 1/32 (2006.01)

(52) **U.S. Cl.** **600/208**

(58) **Field of Classification Search** 606/108,
606/191, 213, 205-207; 604/164.01-164.11,
604/165, 166, 167, 246, 247, 250, 264; 600/206,
600/208; 524/267, 313, 490, 491
See application file for complete search history.

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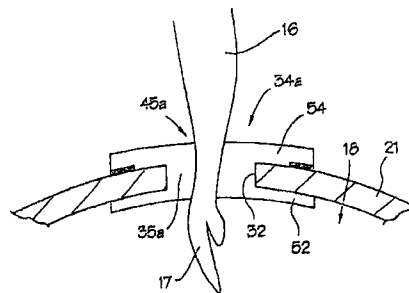
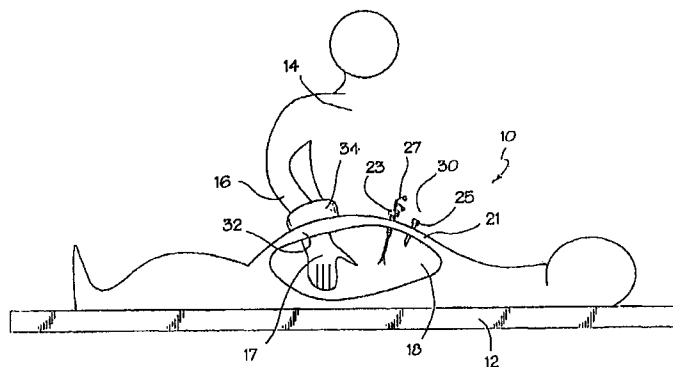
Primary Examiner — Tuan Nguyen

(74) *Attorney, Agent, or Firm* — Knobbe Martens Olson &
Bear, LLP

(57) **ABSTRACT**

A surgical access device includes an access seal adapted to be
disposed within an incision within an abdominal wall. The
access seal has an external flange adapted to be disposed
external to the abdominal wall and an internal flange adapted
to be disposed internal to the abdominal wall. The access seal
with flanges is formed monolithically. There are access chan-
nels through the access seal. The access channels span the
thickness of the abdominal wall and form working channels
between a location external to the abdominal wall and a
location internal to the abdominal wall. The access seal is
formed of an elastomeric material adapted to conform to a
surface of an instrument inserted through the working chan-
nel to form an instrument seal along a length spanning the
thickness of the abdominal wall. The elastomeric material is
adapted to form an abdominal seal within the abdominal wall.

18 Claims, 18 Drawing Sheets



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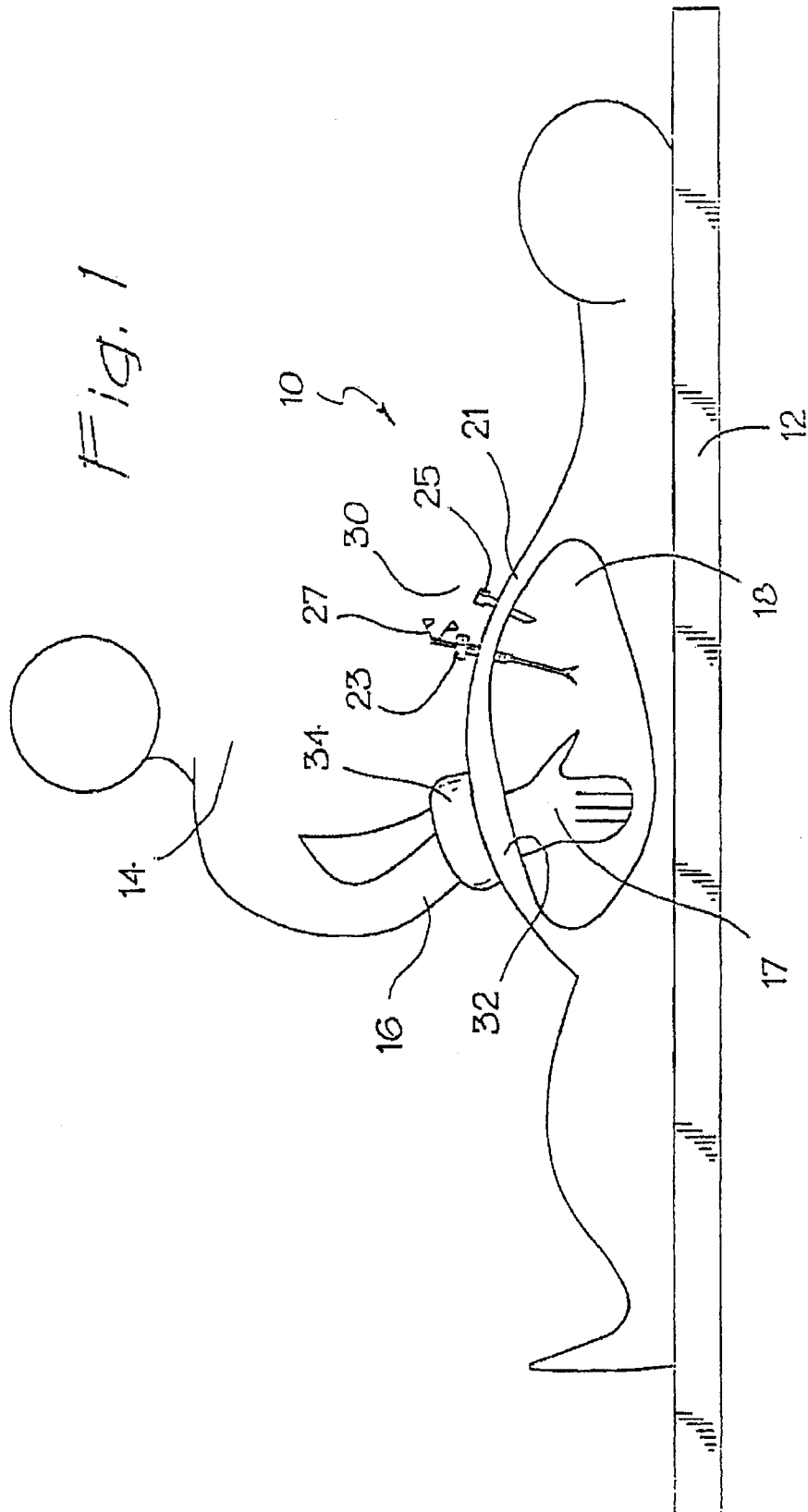
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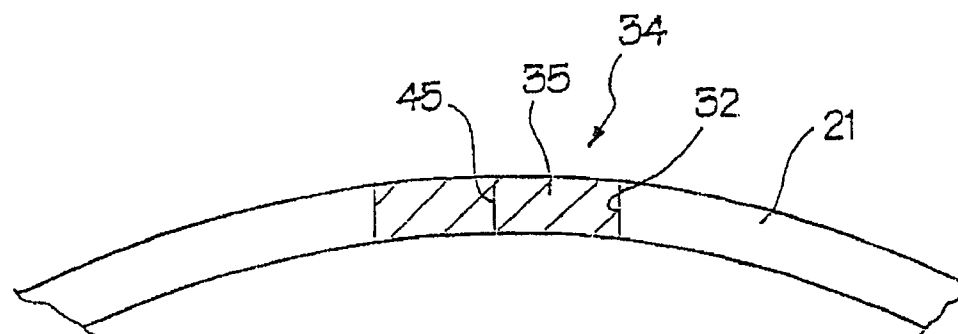
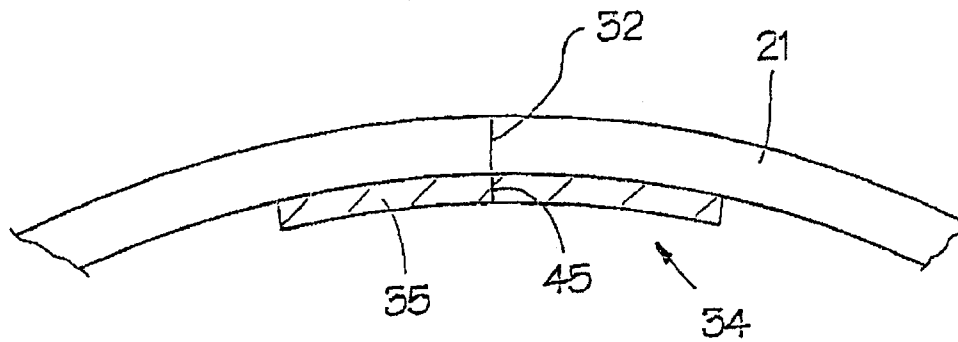
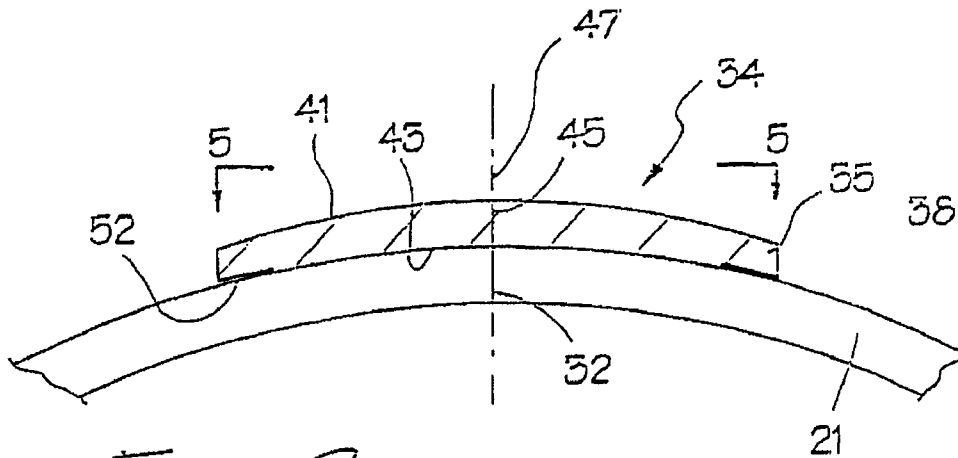


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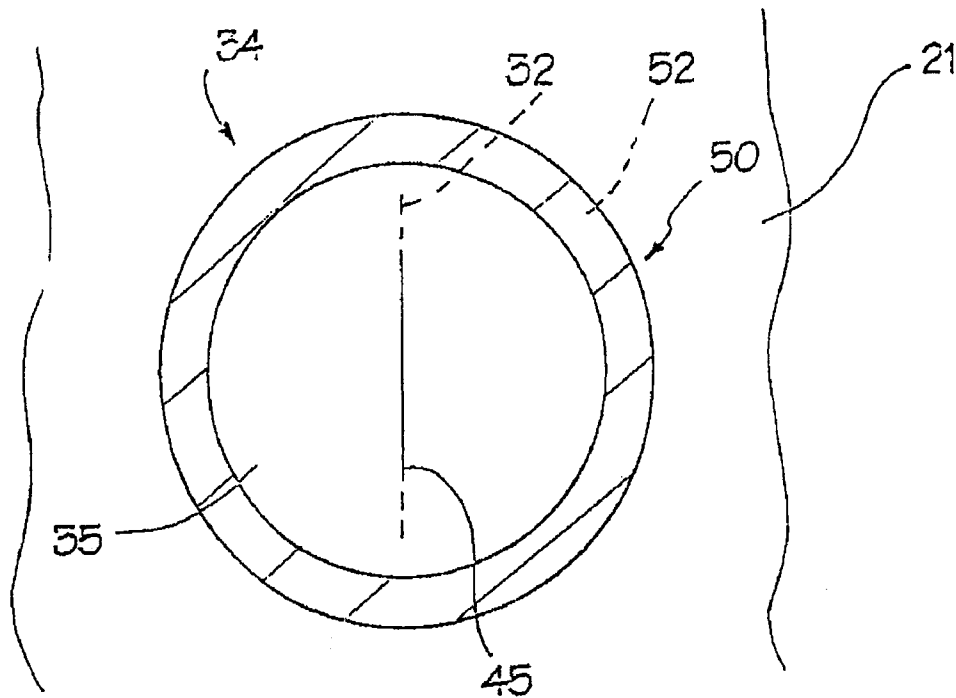


Fig. 5

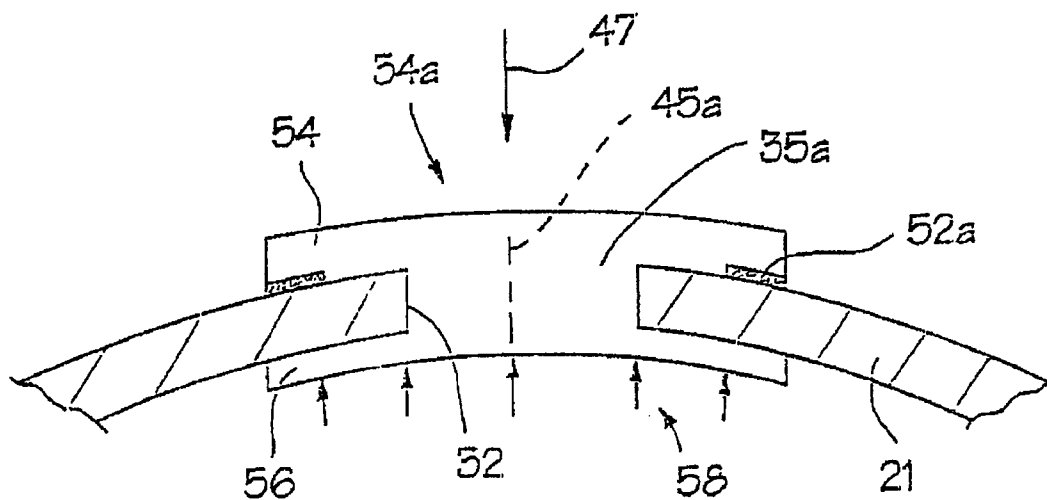


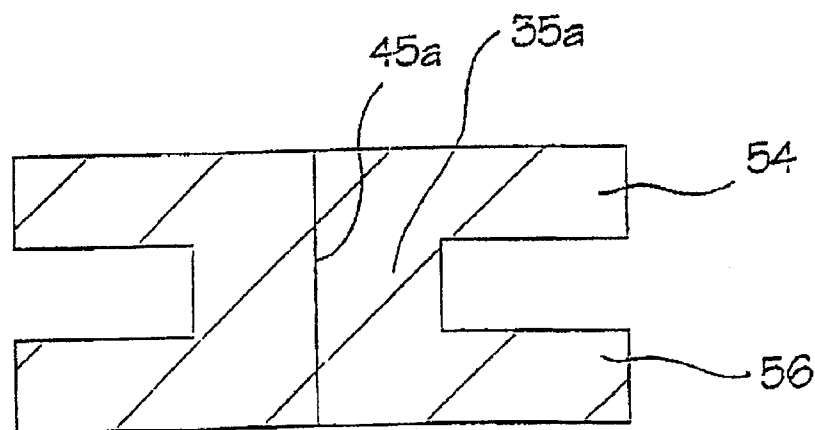
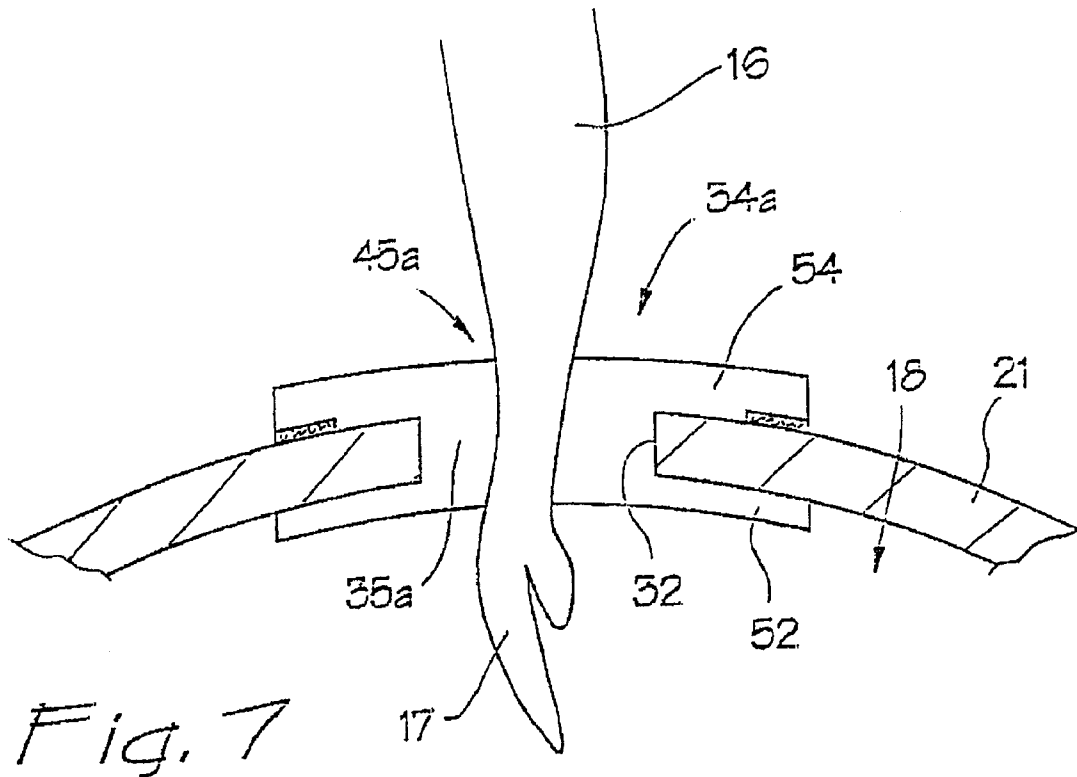
Fig. 6

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Fig. 9

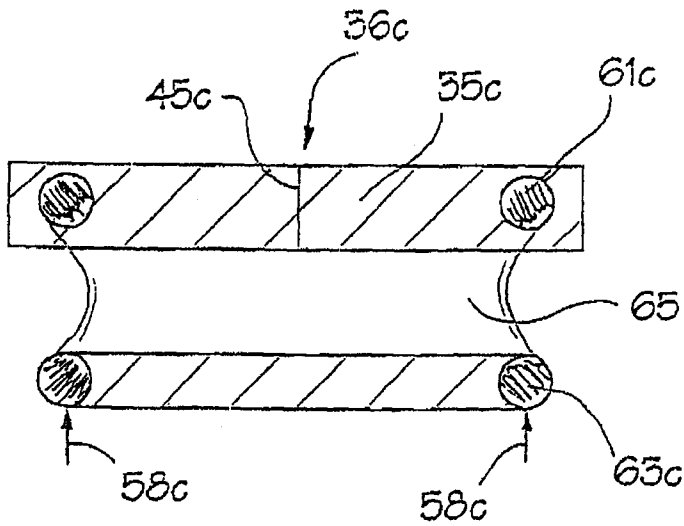
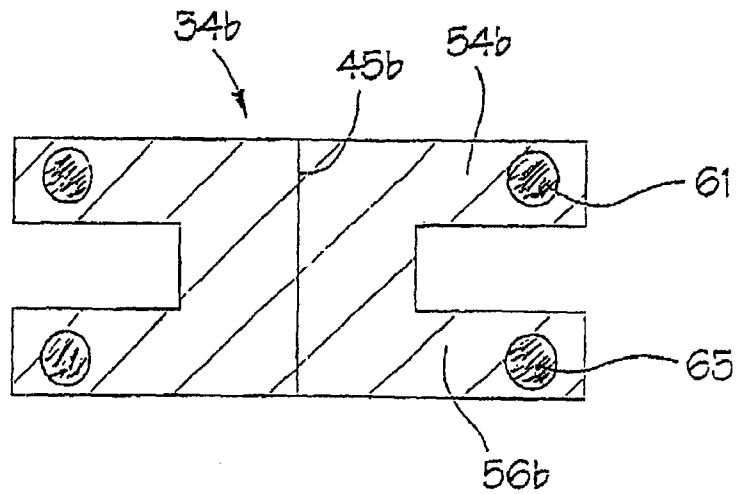
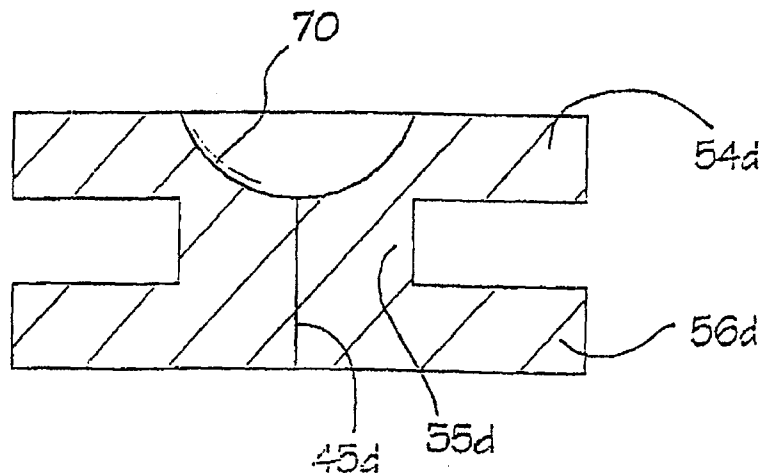


Fig. 10

Fig. 11



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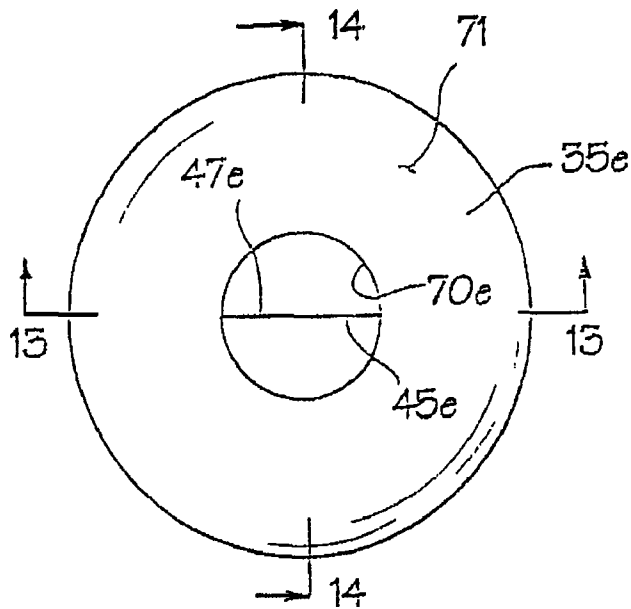


Fig. 12

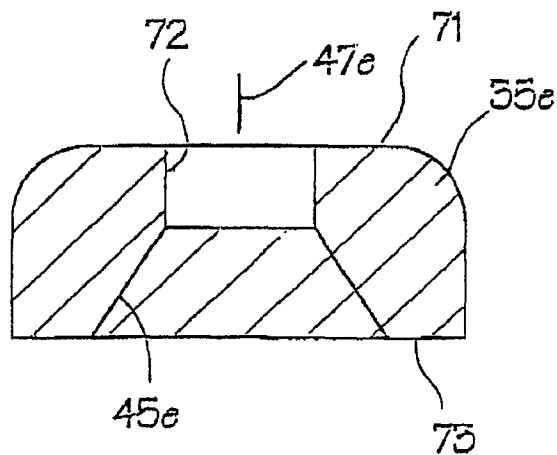


Fig. 13

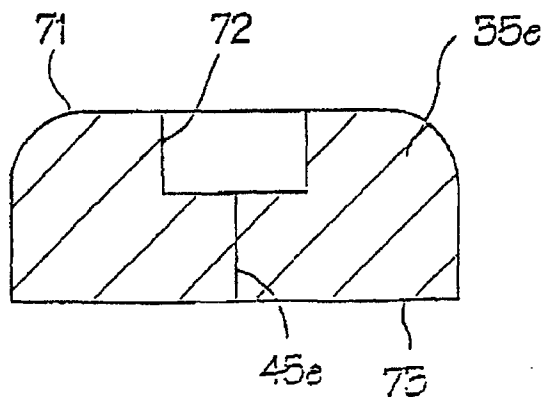


Fig. 14

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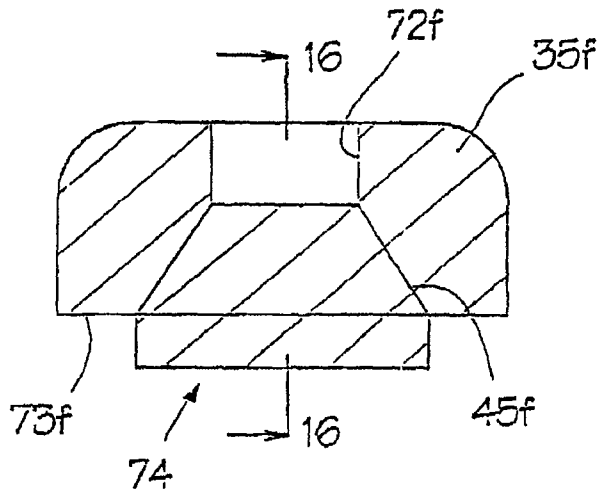


Fig. 15

Fig. 16

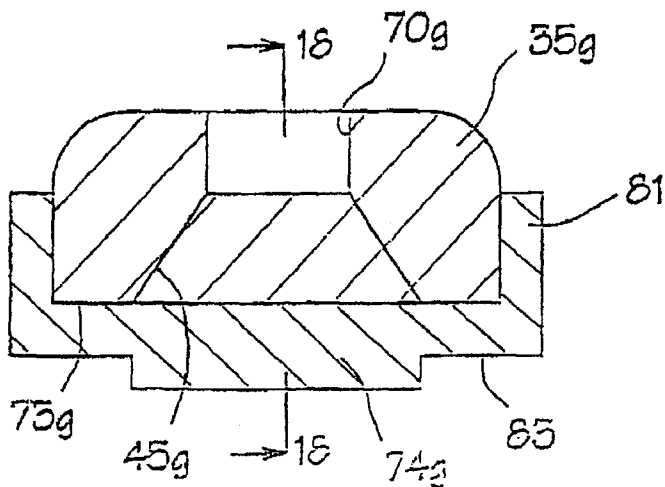
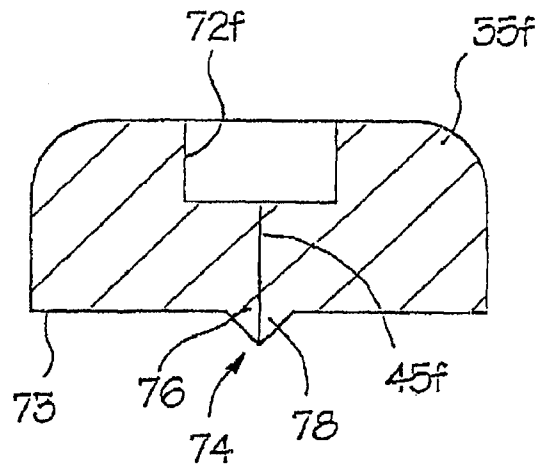


Fig. 17