Fig. I

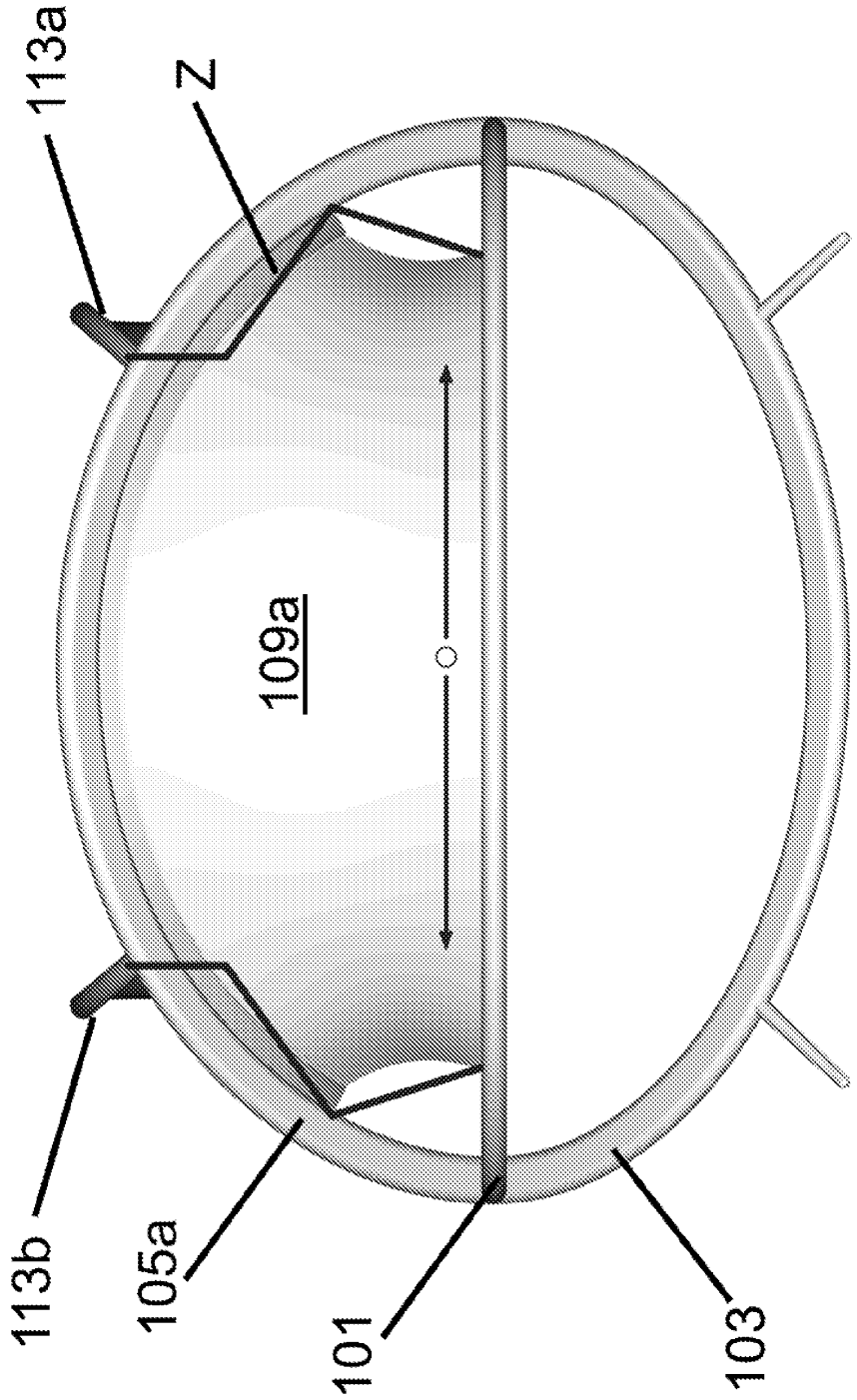


Fig. II

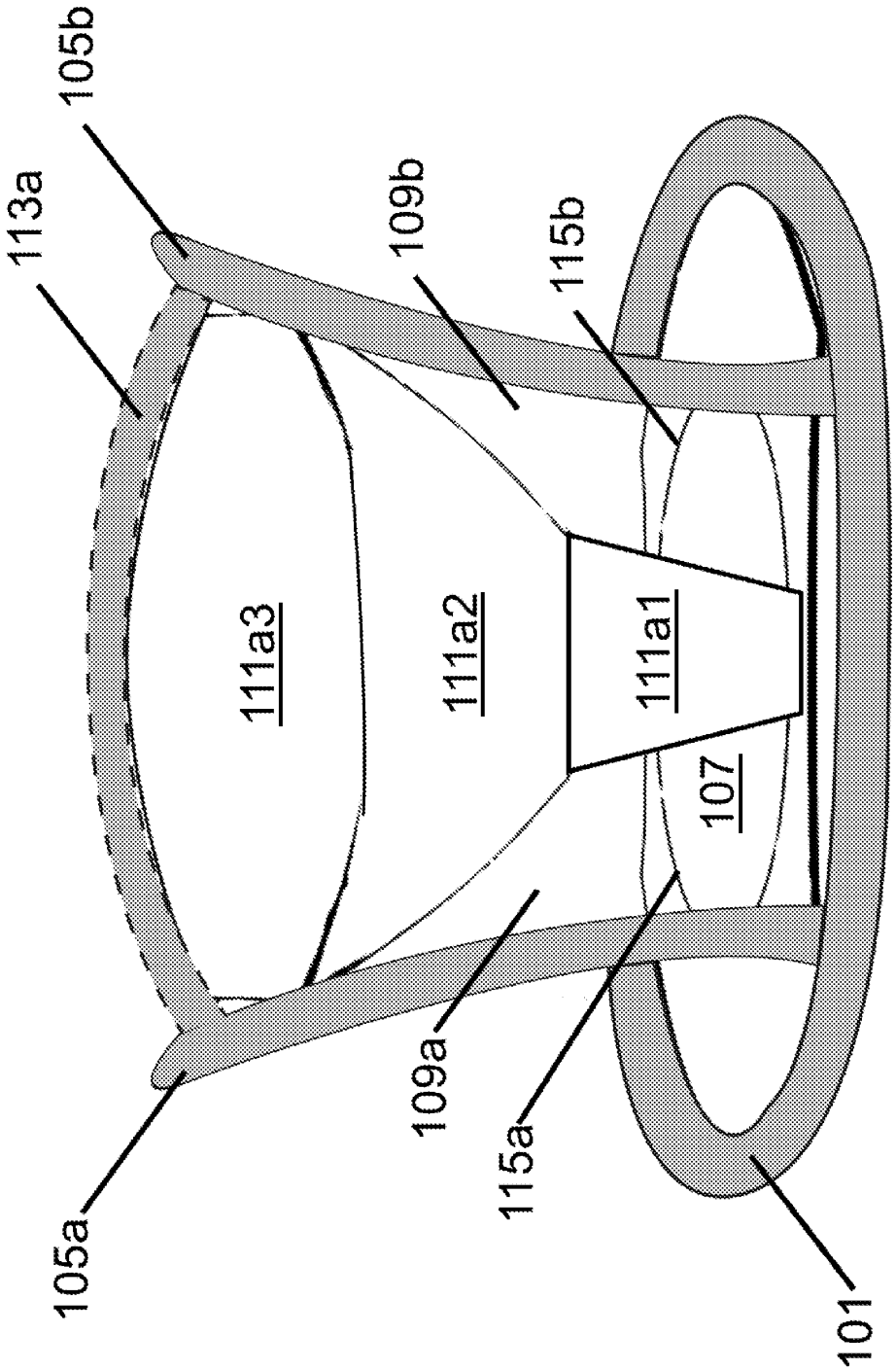


Fig. III

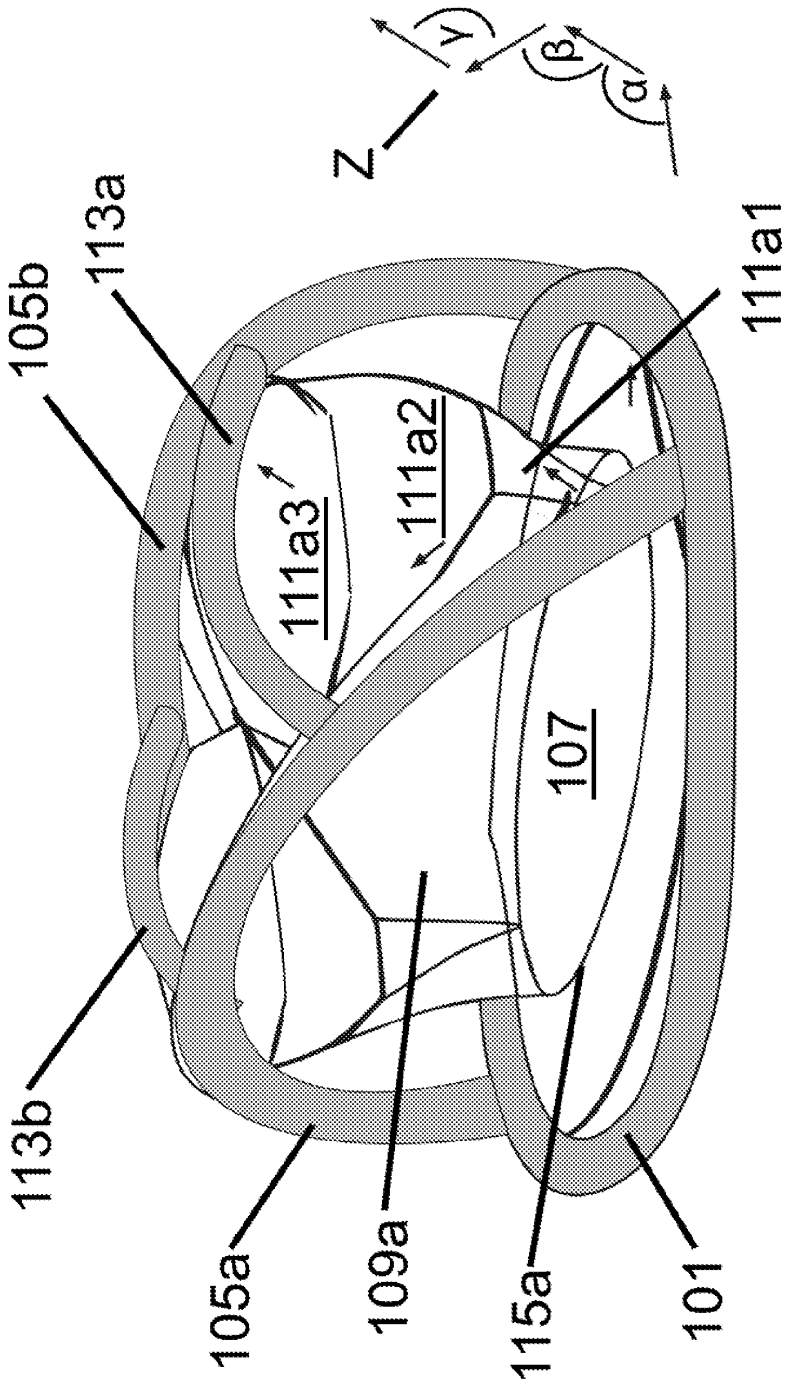


Fig. IV

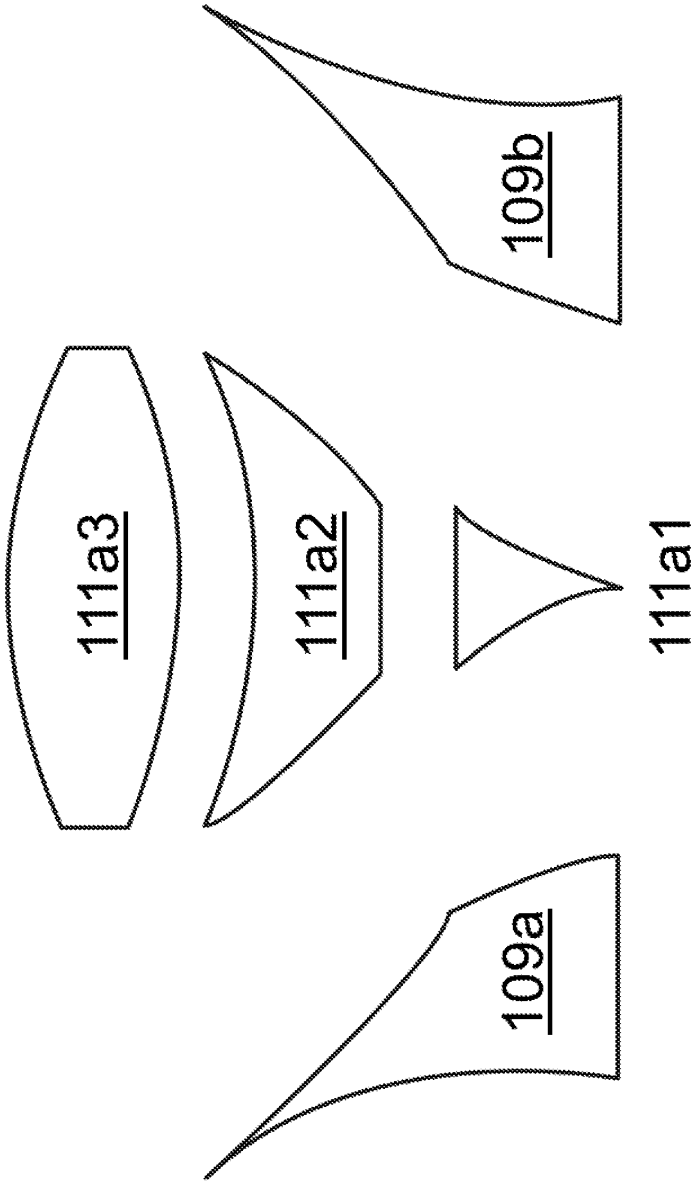


Fig. V

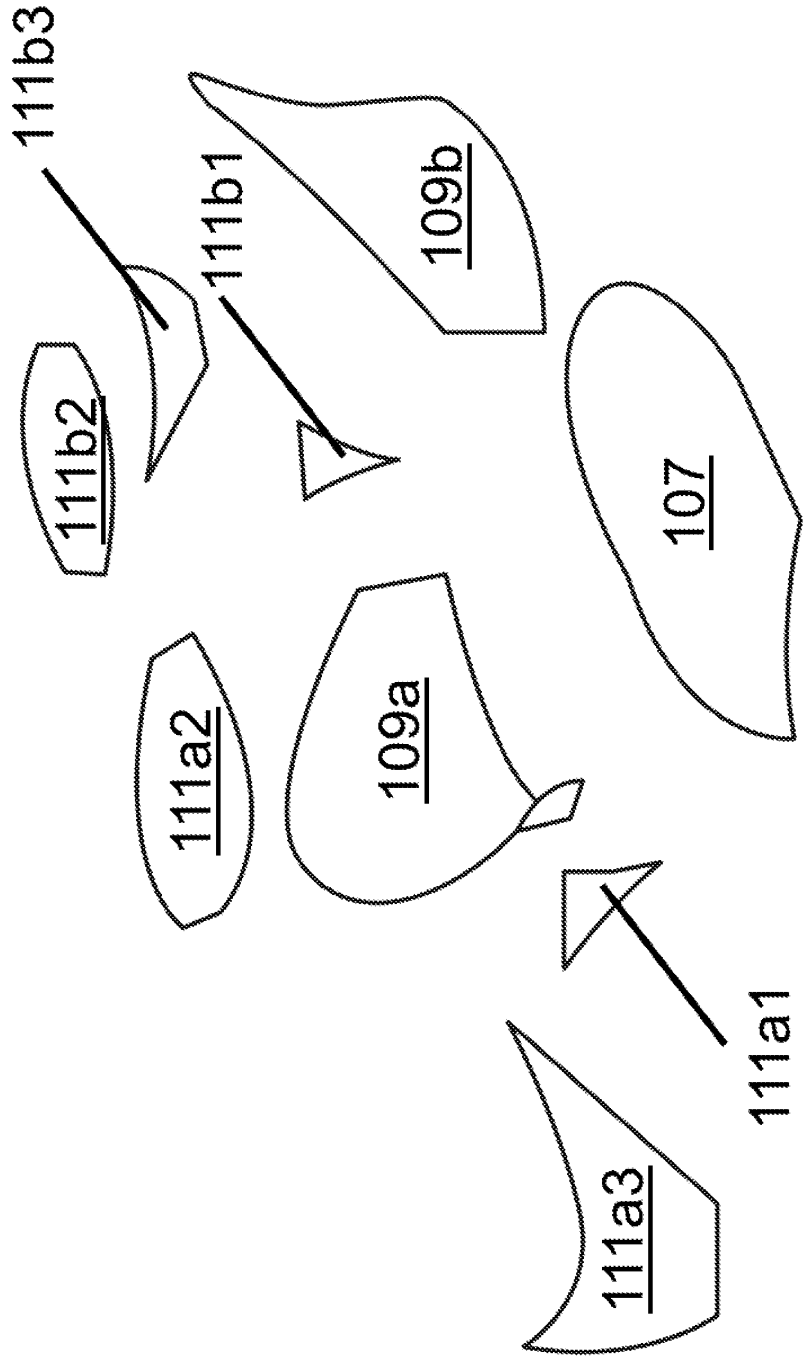


Fig. VI

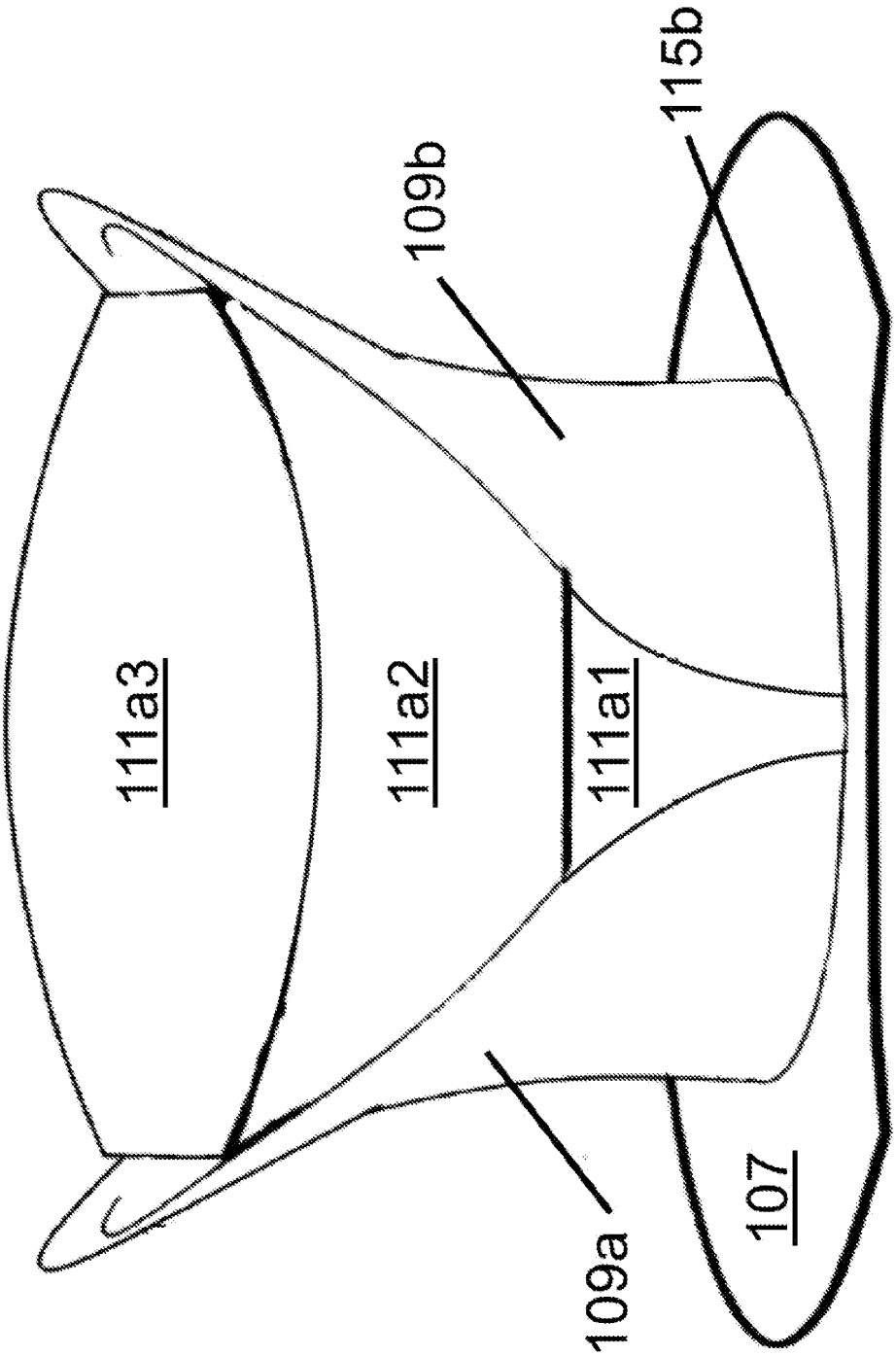


Fig. VII

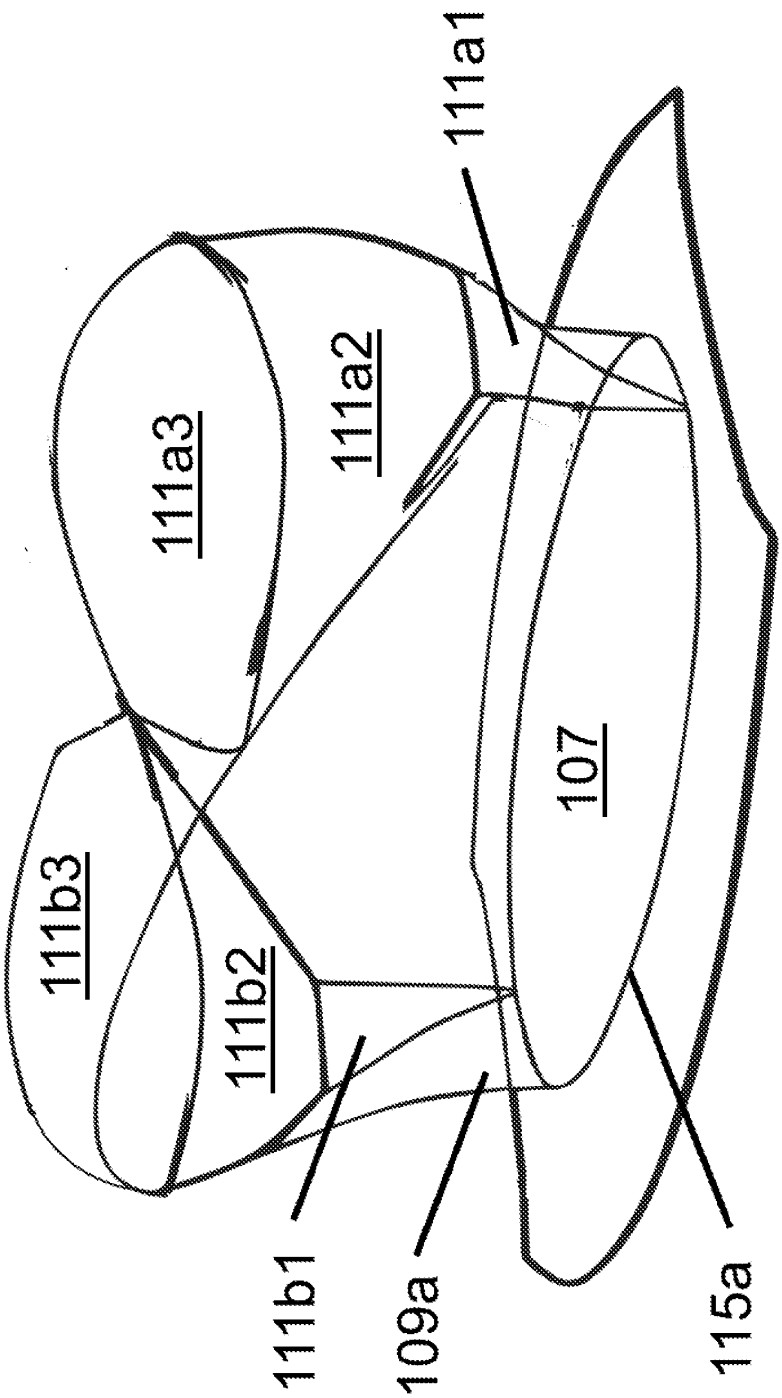


Fig. VIII

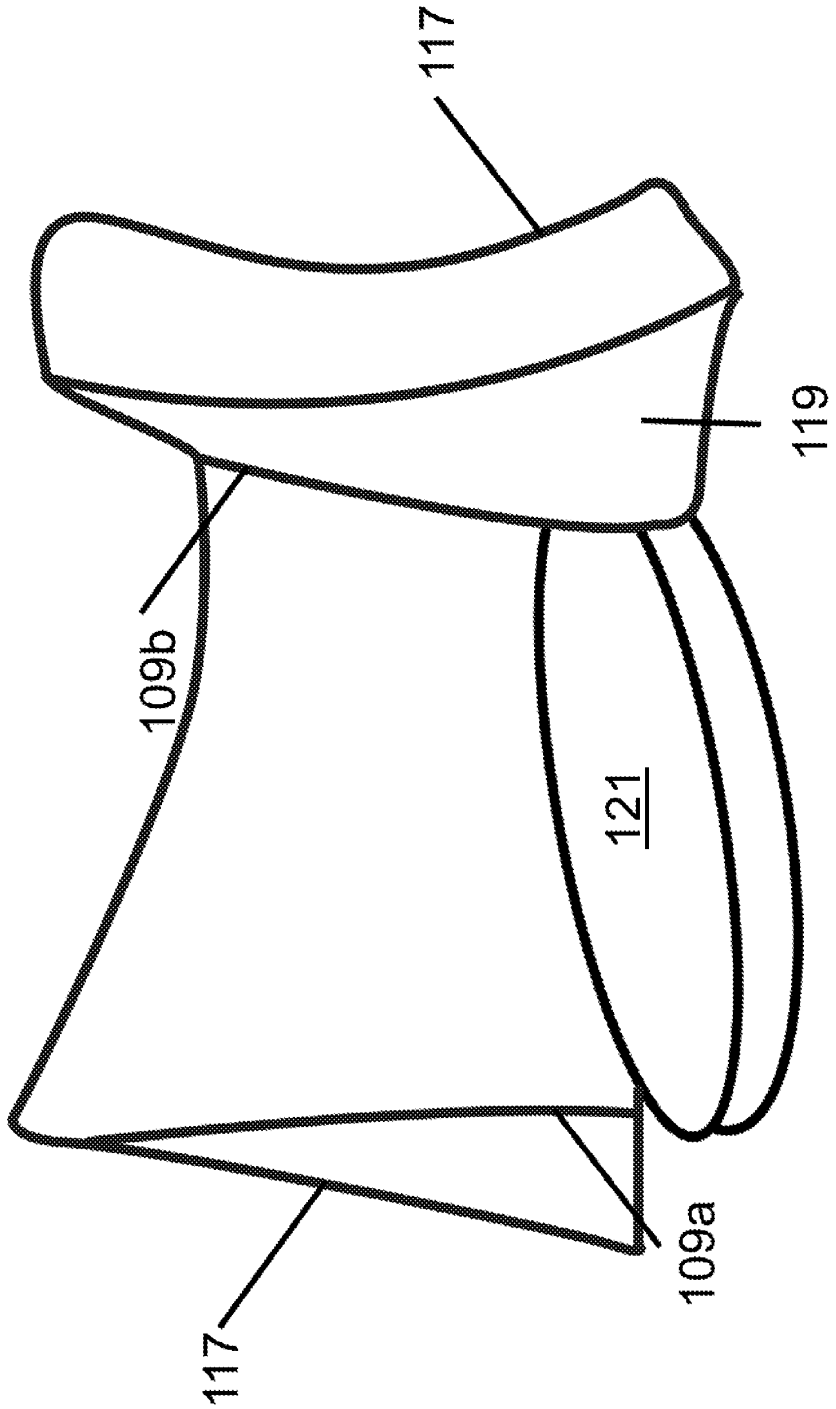


Fig. ~~VIII~~IX

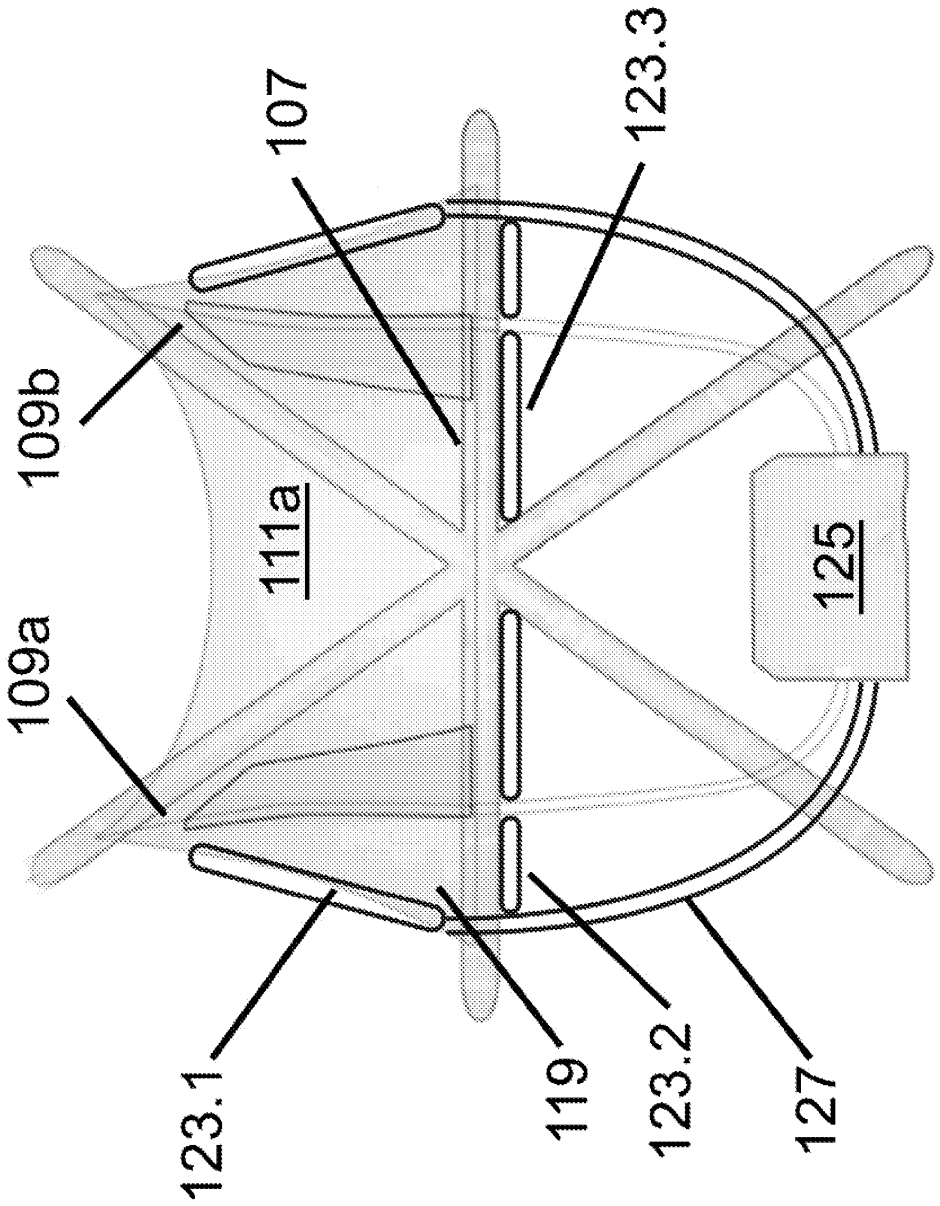


Fig. 2

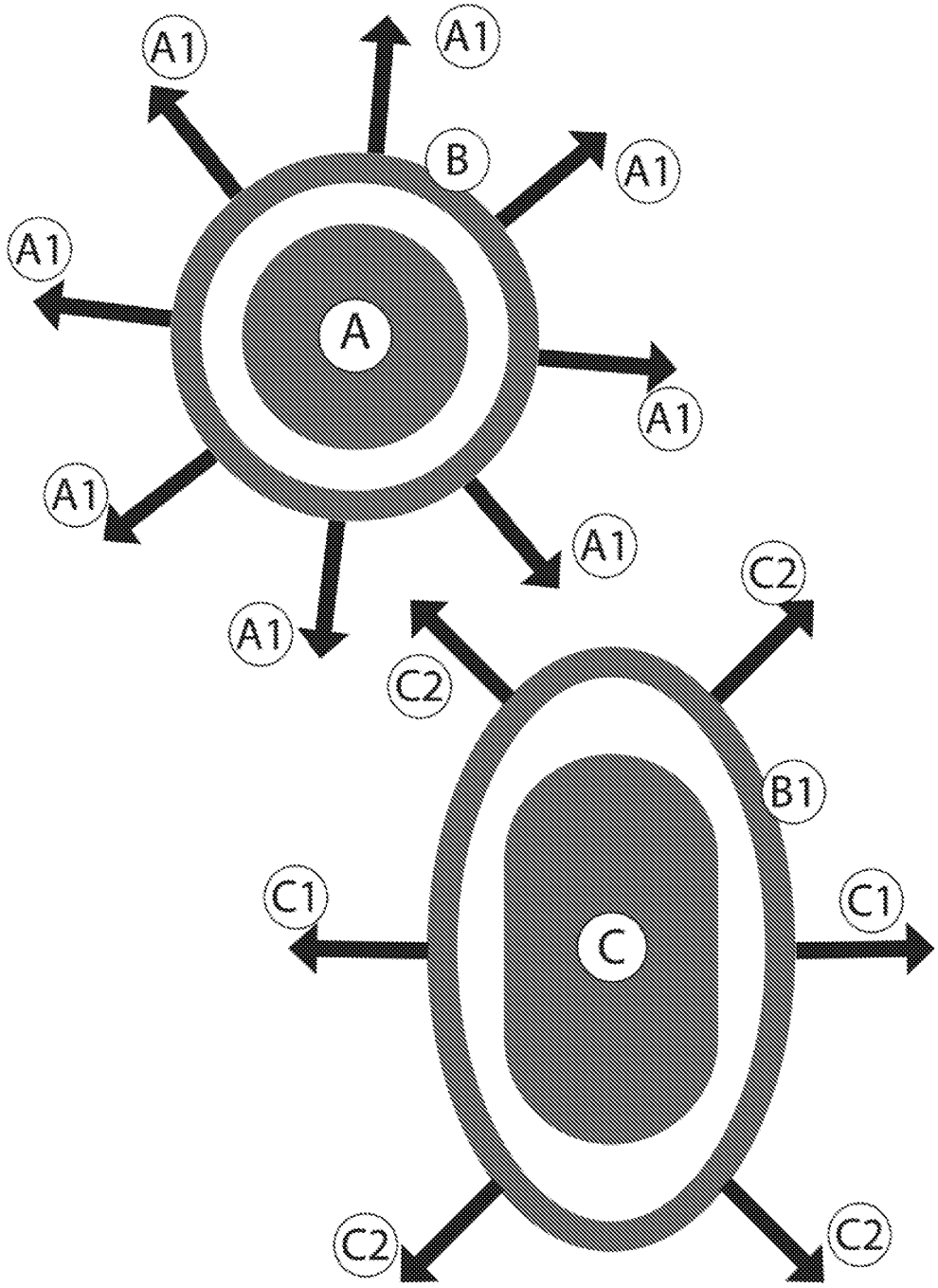


Fig. 3

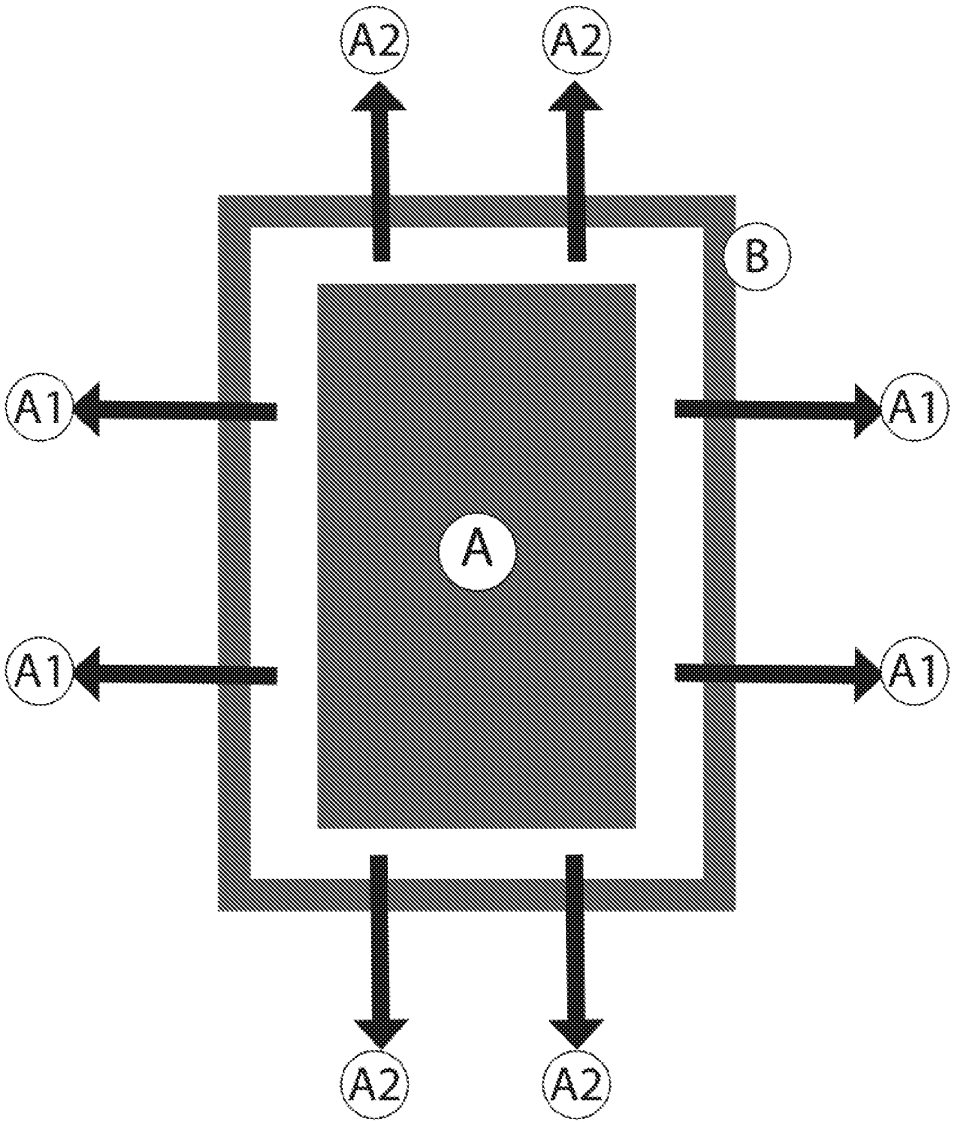


Fig. 4

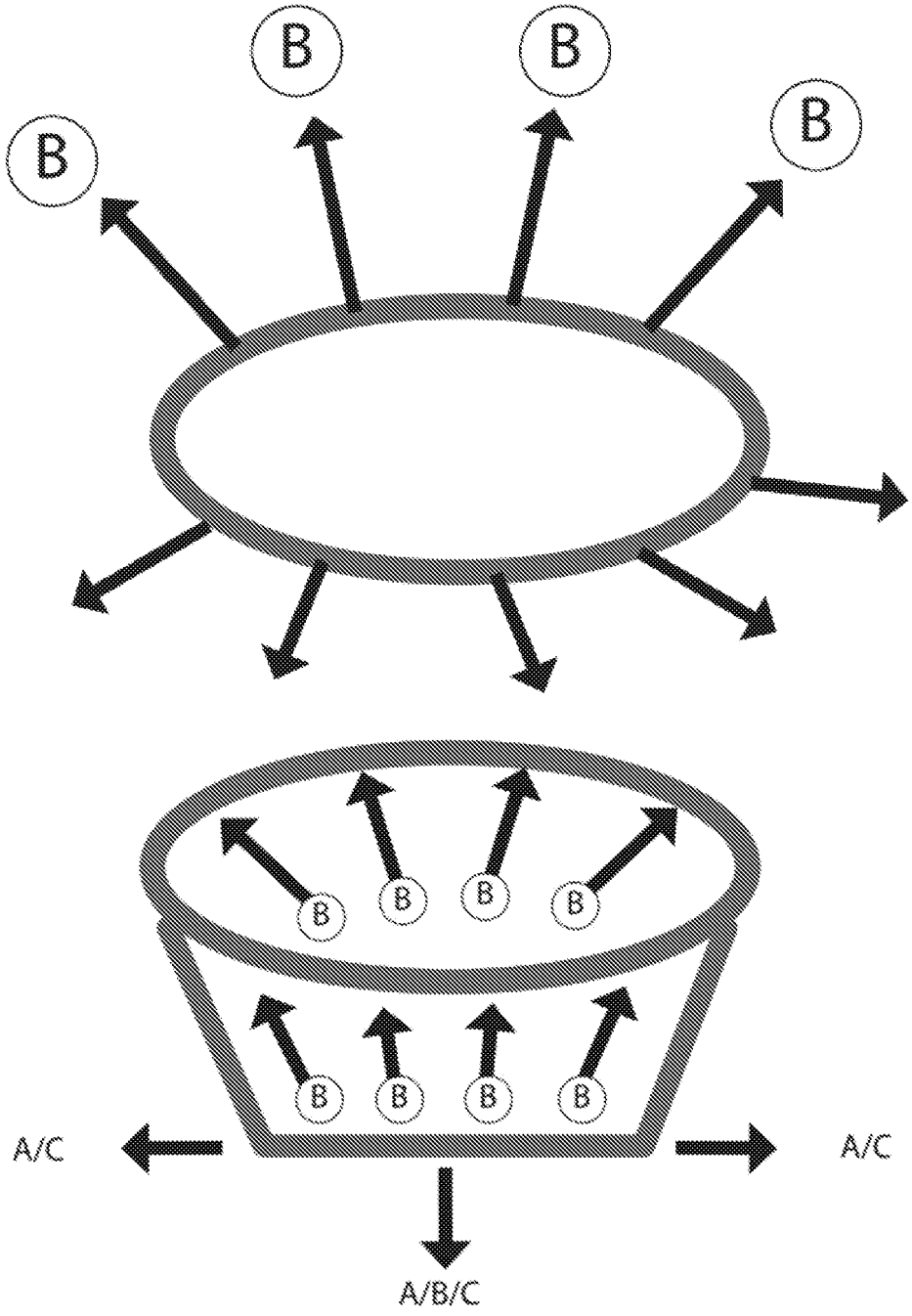
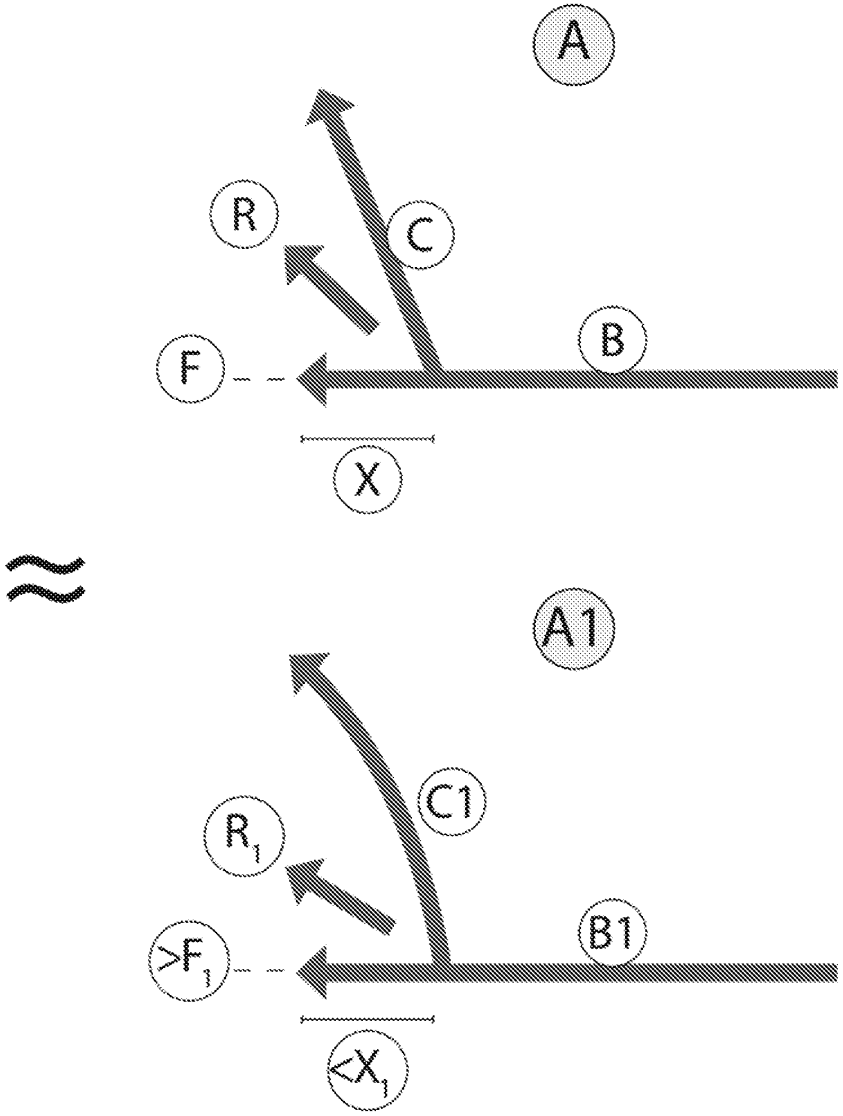


Fig. 5



$<X_1$ [Abstand kleiner] $>F_1$ [Zugkraft größer]

X [Abstand] F [Zugkraft]

Fig. 6

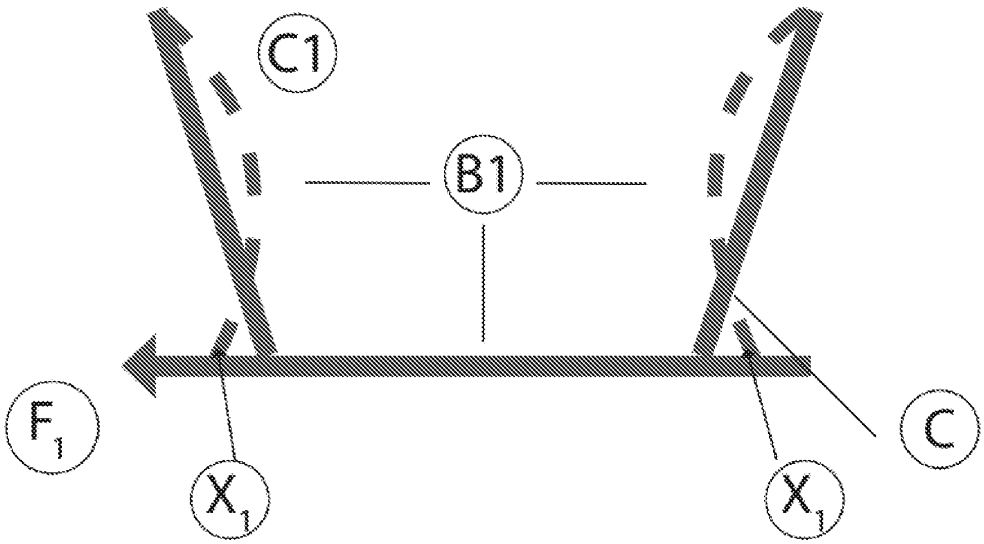


Fig. 7

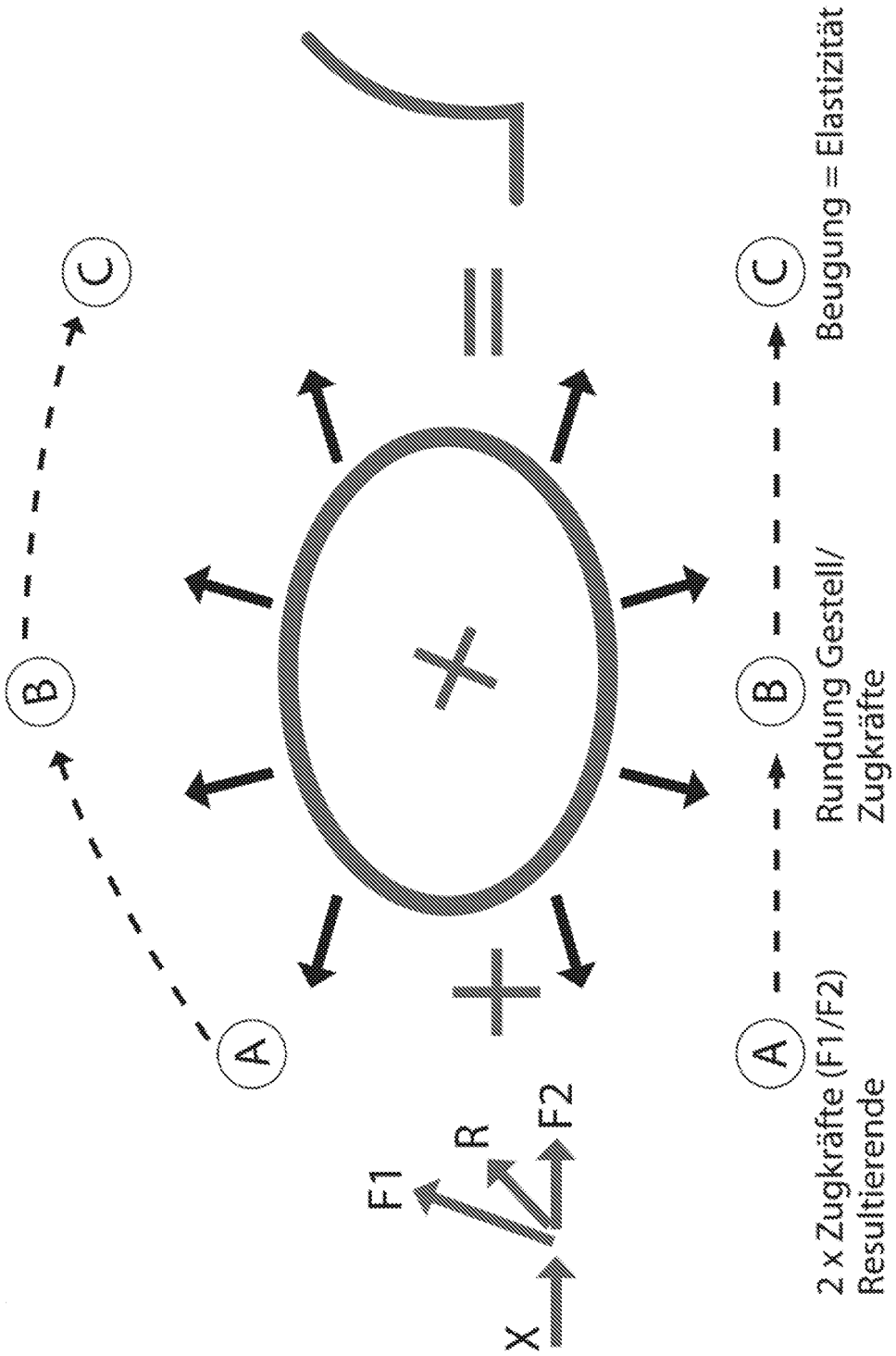
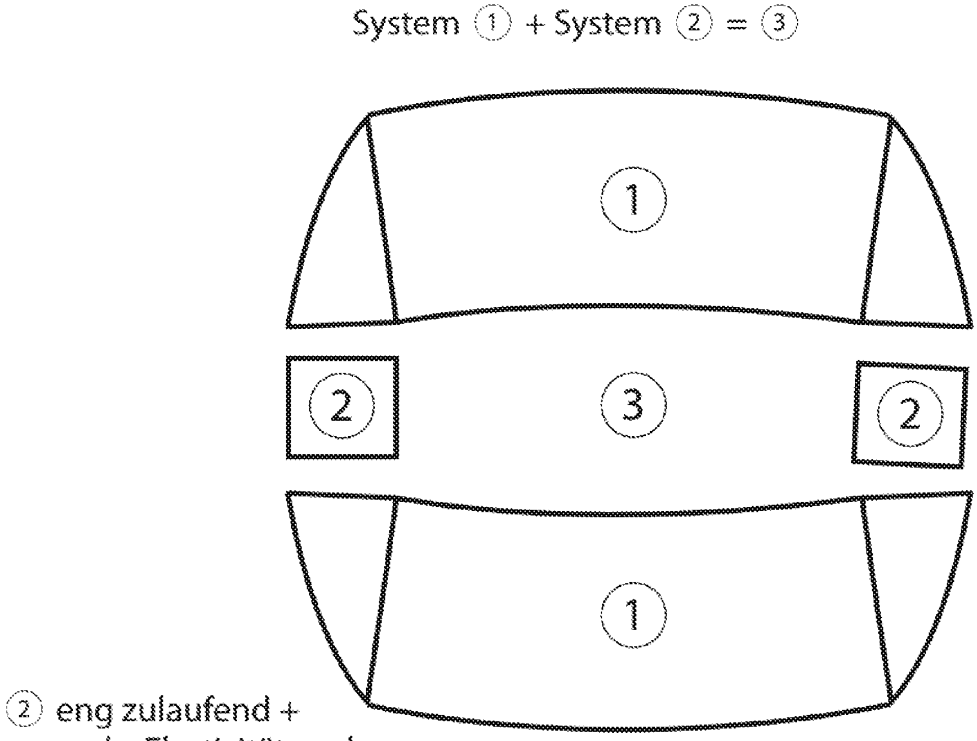

A
B
C
A
B
C
2 x Zugkräfte (F1/F2)
Resultierende
Rundung Gestell/
Zugkräfte
Beugung = Elastizität
F1
R
F2
X

Fig. 8



② eng zulaufend +
mehr Elastizität und
Spielraum gefordert

Fig. 9

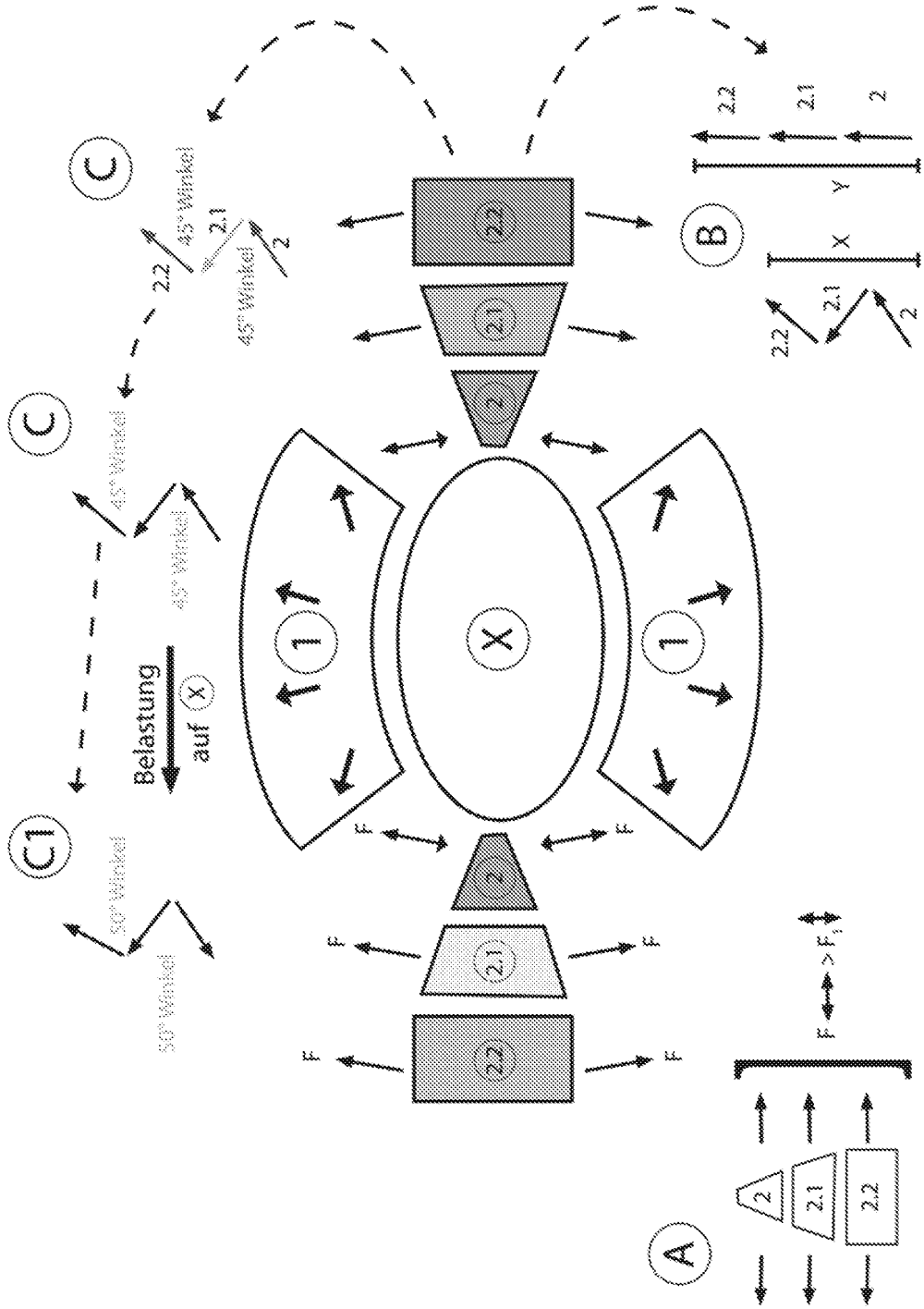

C
45° Winkel
2.1
2.2
45° Winkel
2
C
45° Winkel
45° Winkel
C1
50° Winkel
50° Winkel
Belastung
auf X
B
2.2
2.1
2
Y
X
2.2
2.1
2
2.2
2.1
2
1
X
1
F
F
2.2
2.1
2
F
F
F
F
A
F > F1
2
2.1
2.2

Fig. 10

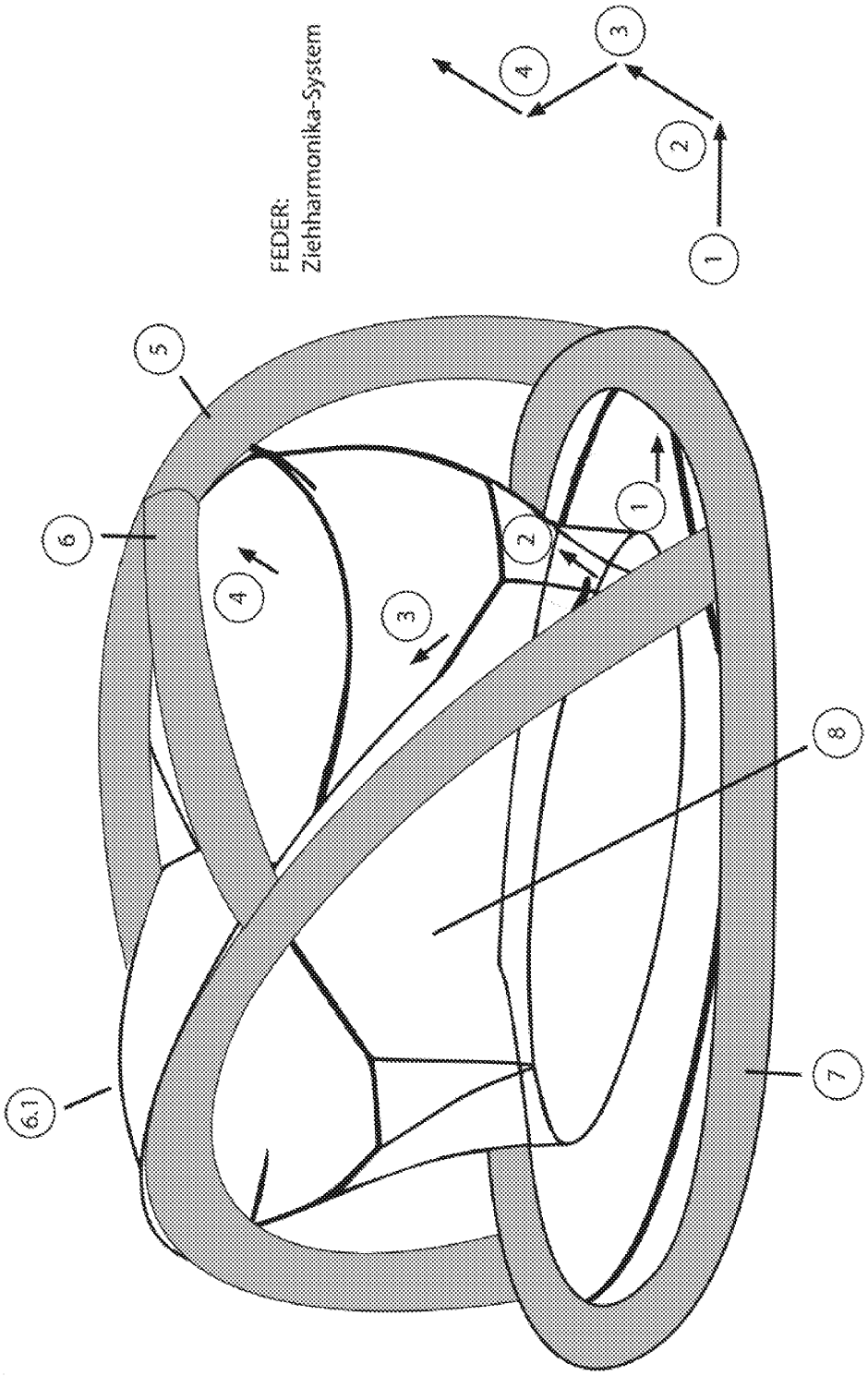


Fig. 11

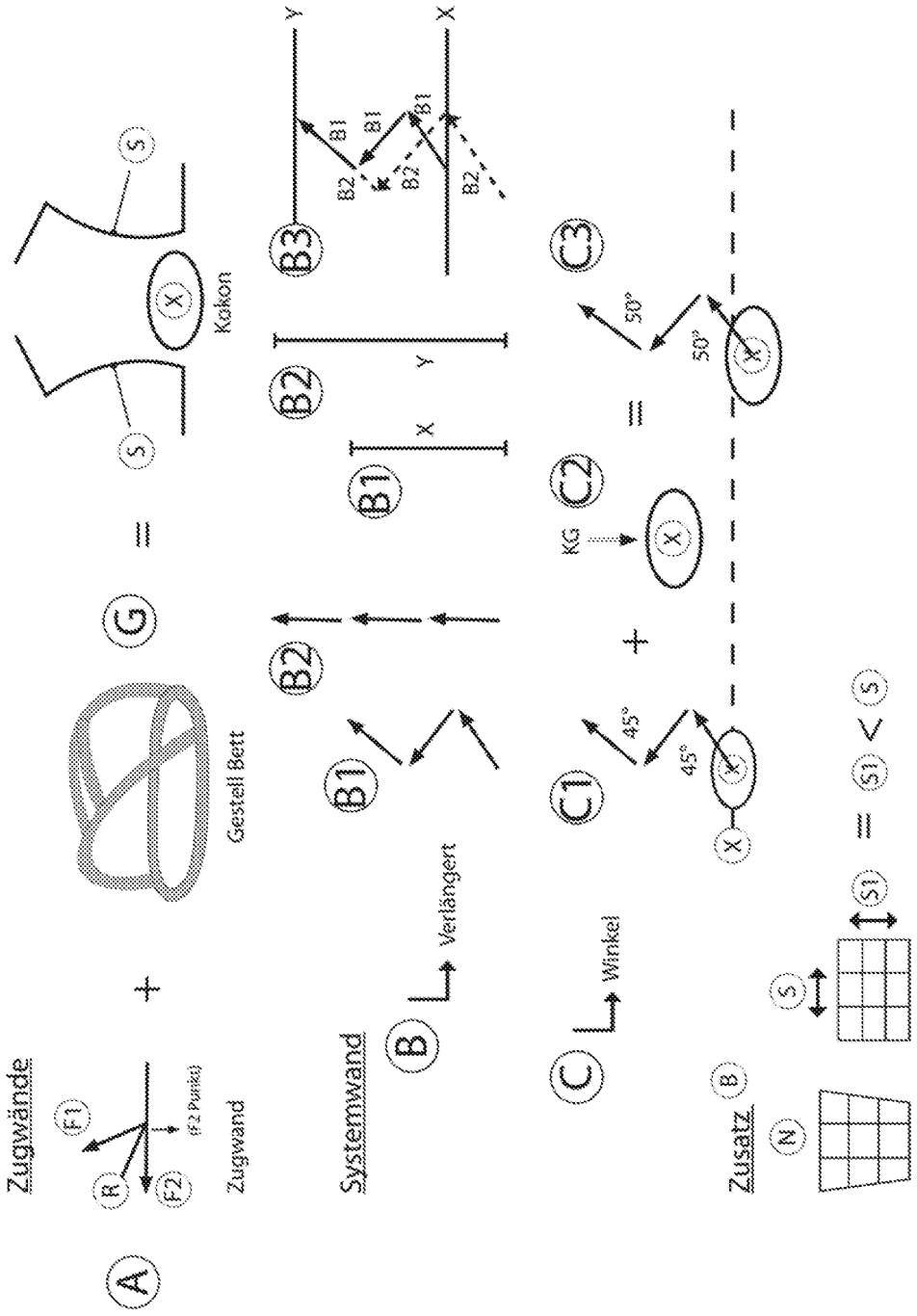

Zugwände
A
F1
R
F2
(F2 Punkt)
Zugwand
+
G
Gestell Bett
=
S
X
Kokon
S
Systemwand
B
Verlängert
B1
B2
B1
X
B2
Y
B3
Y
X
B1
B2
B1
B2
B1
B2
C
Winkel
C1
45°
45°
+
KG
C2
X
=
C3
50°
50°
X
Zusatz
B
N
S
S1
=
S1
S

Fig. 12

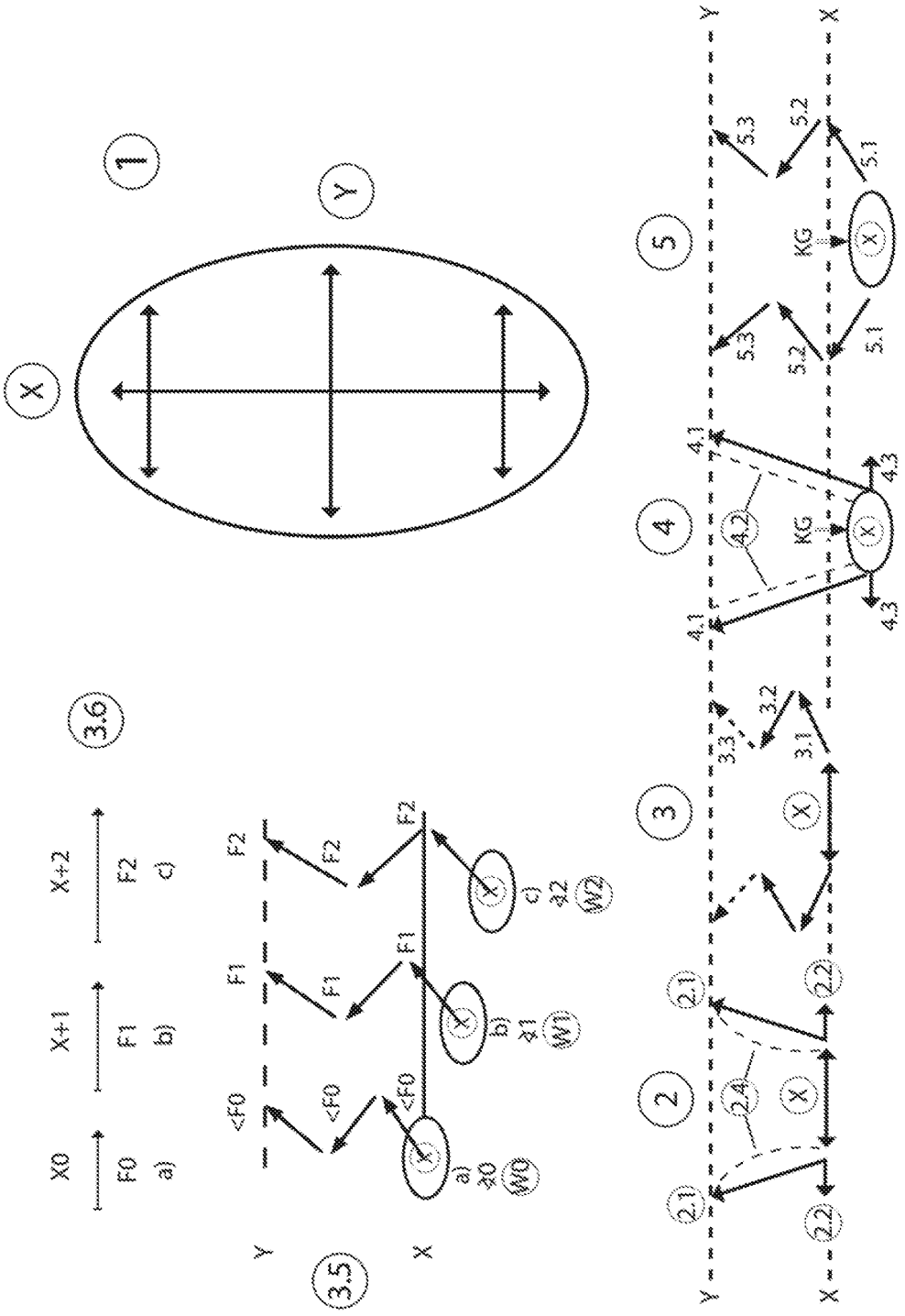

1
X
Y
2
2.1
2.2
2.4
3
3.1
3.2
3.3
3.5
3.6
4
4.1
4.2
4.3
5
5.1
5.2
5.3
KG
X0
F0
a)
X+1
F1
b)
X+2
F2
c)
<F0
F1
F2
W0
W1
W2

Fig. 13

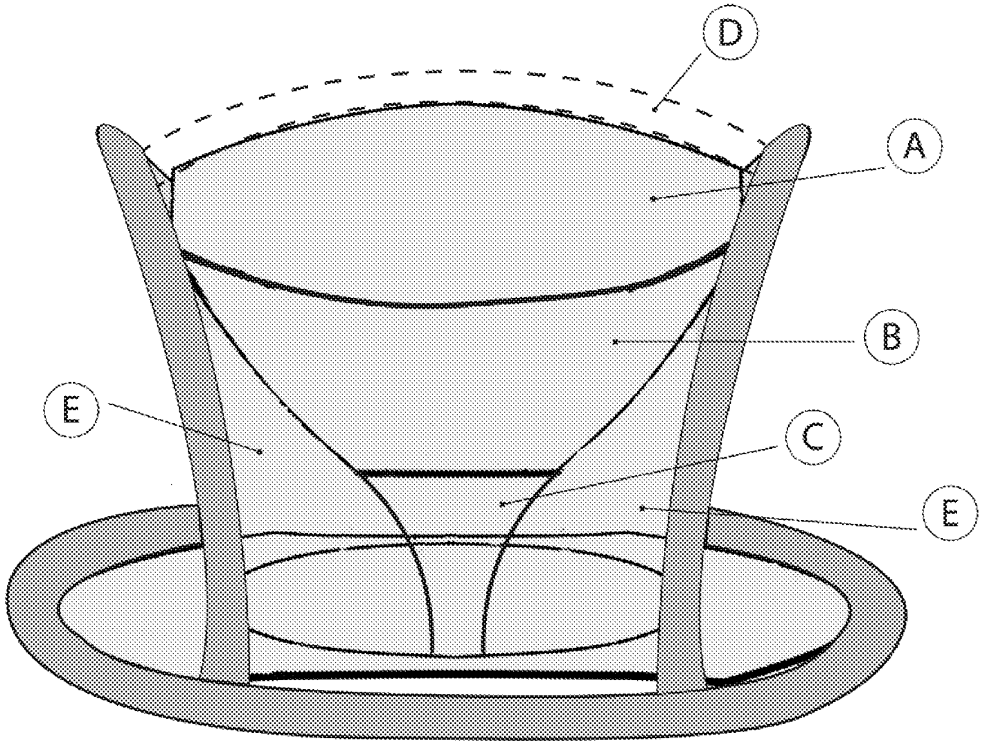


Fig. 14.1

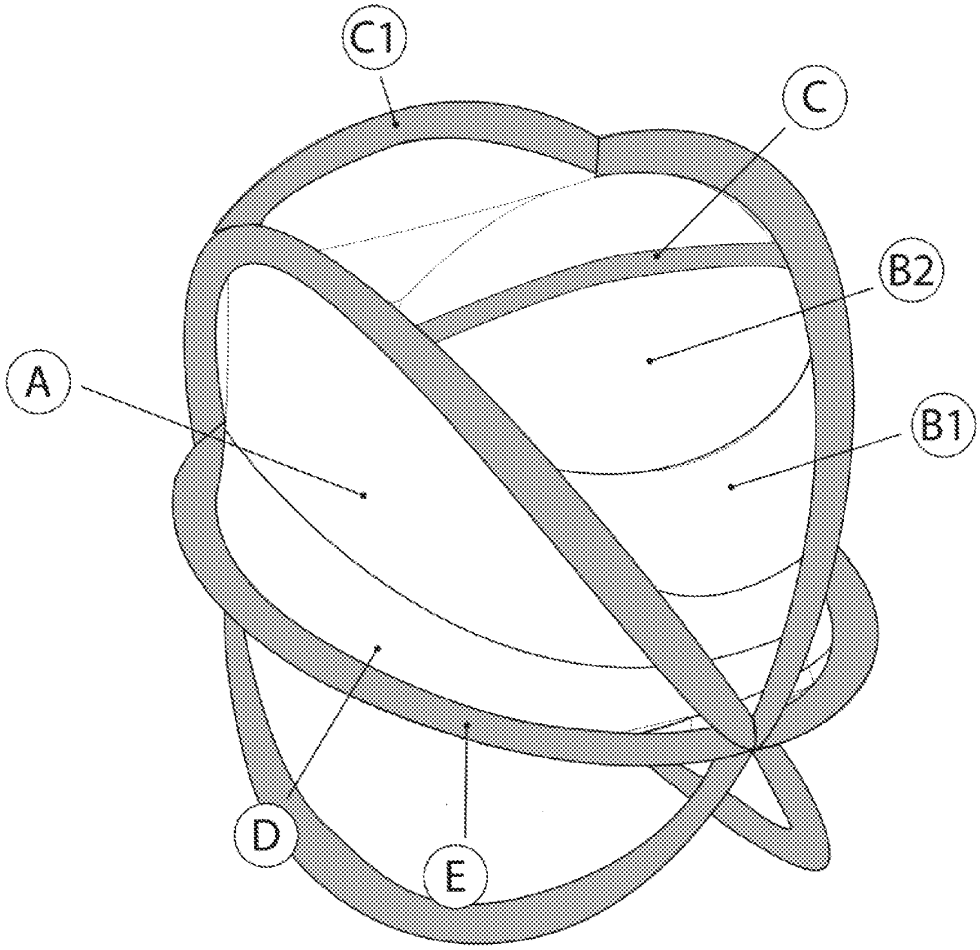


Fig. 14.2

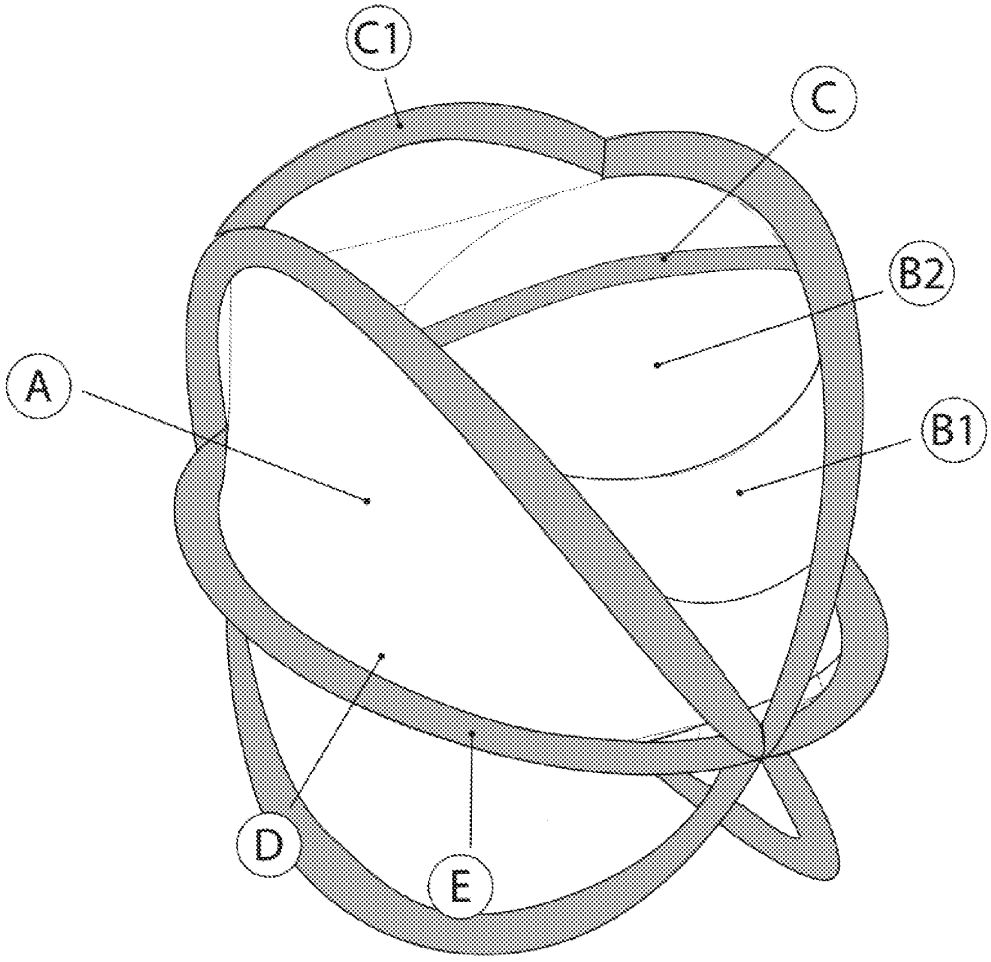


Fig. 14.3

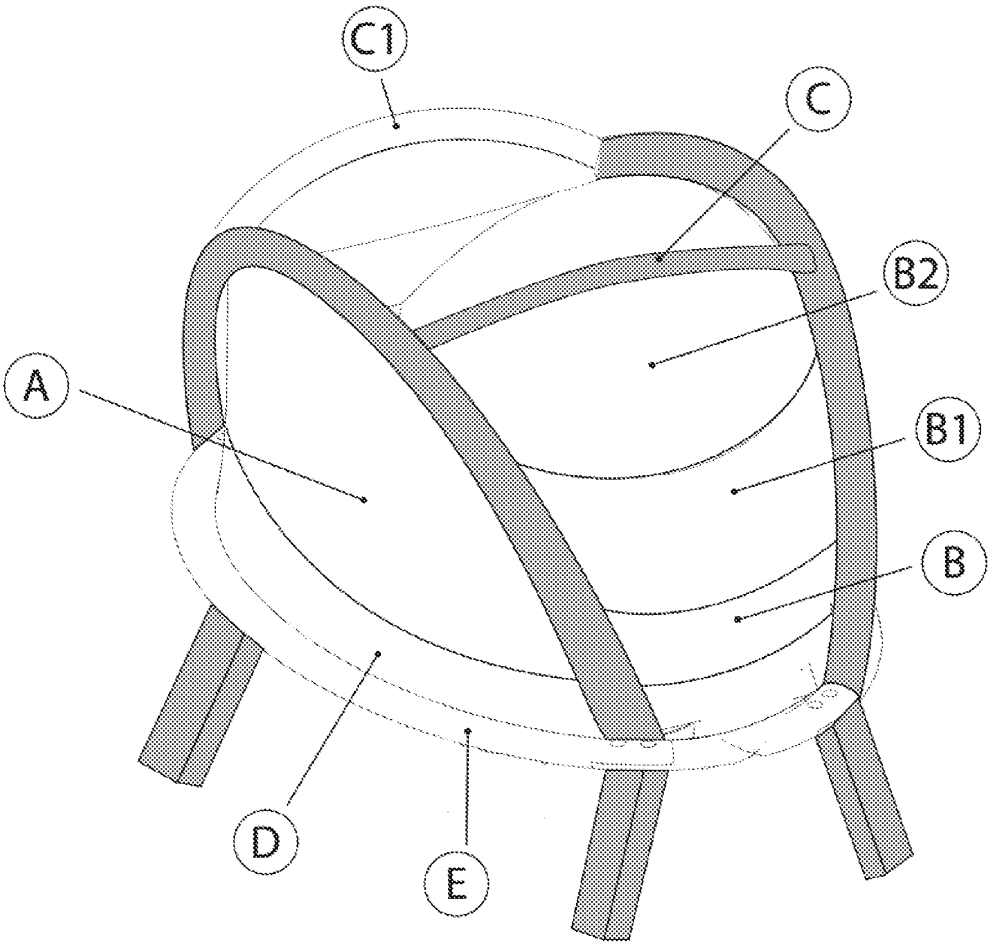


Fig. 15

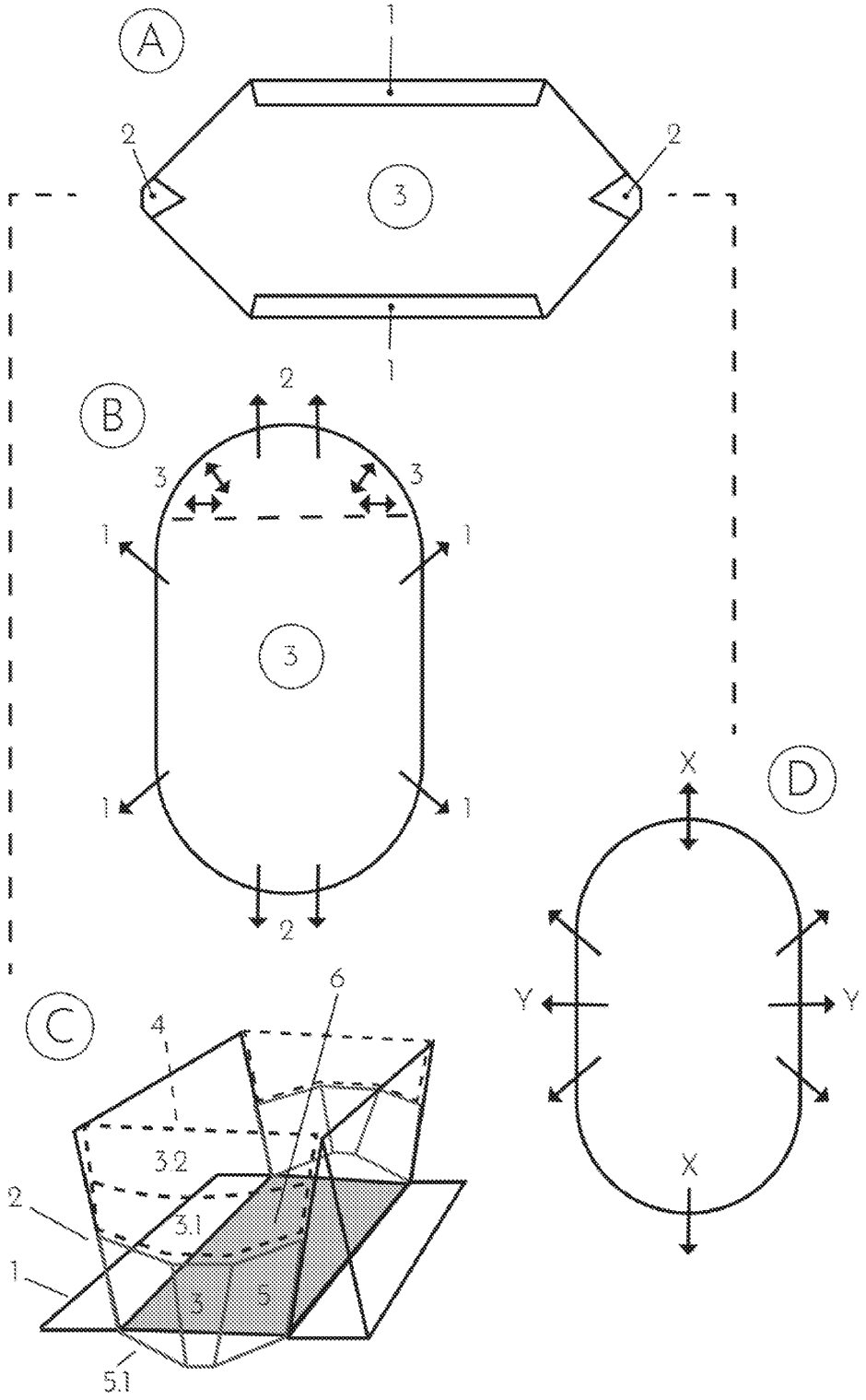


Fig. 16

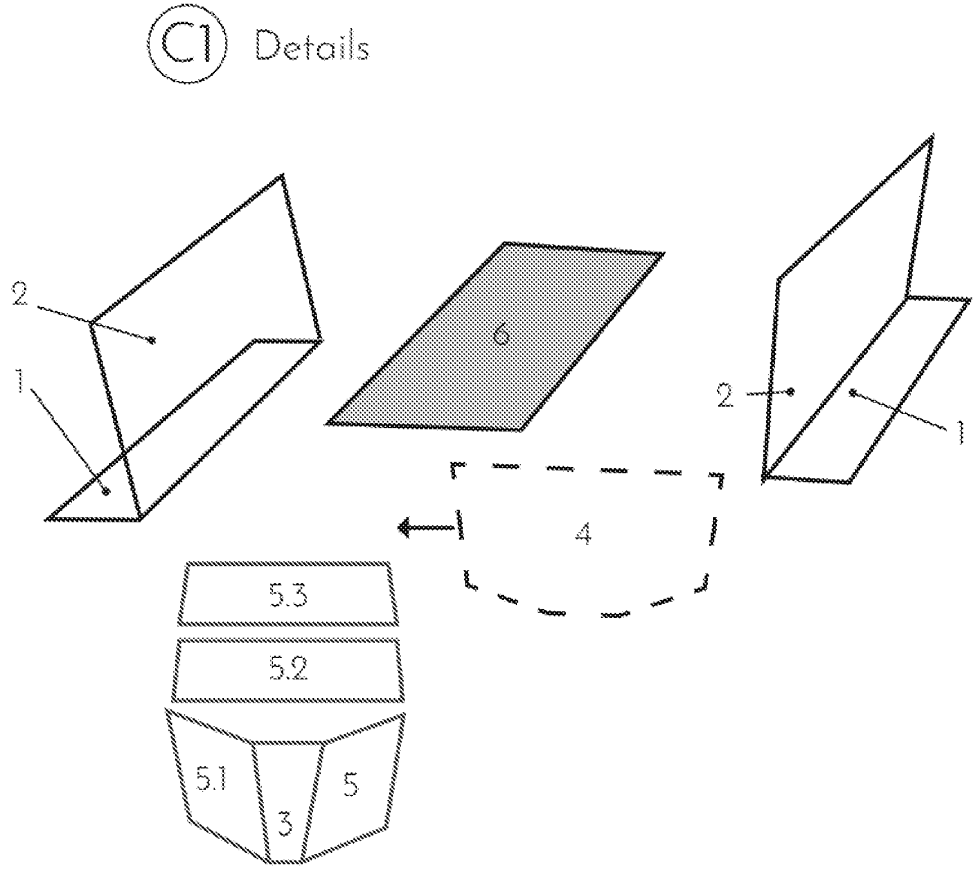


Fig. 17

