

(19)
(12)

(KR)
(B1)

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F04D 29/42

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(11)
(24)

2001 10 22
10 - 0300234
2001 06 15

(21)	10 - 1995 - 0701265
(22)	1995 03 31
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(86)	PCT/SE1993/00772
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(43)	1995 09 20
(87)	WO 1994/08144
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(54)

(14,19) (15,24) , (1) 가
(12,21) , (11,20) (15,24) 가
(13,22)가 , (16,23)

5

$$[\quad]$$

[]

1 3

4 1

5 4

6 2

6a 6b 가

7a 7b 가

8a,8b 8c

[]

가

(inlet bel)

[]

1

가

2

3

가

[]

가

가

1

가

가

25 ° 50 °

α

(5

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D

d/D
0.1 0.28

0.8 1

(1)

가

가

가

(β)

230 °

가

[]

1

(4)
(F₁)
가

(3)

(2)

(1)

2

(F₂)

(7)

(6)

3

(F₃)

(10)

(9)

(8)

가

4 (15) 1 가 (11) (12) (13)
 (14) (12) (13)
 (16) 가 4
 , 가 (17) (18) 가
 (F₄) 가
 5
 5 가 $\alpha \quad 25^\circ < \alpha < 50^\circ$
 "d" (16)
 "D" , d/D 0.8 1
 , "1" "D" $0.1 < 1/D < 0.28$
 6 (20) (2
 1) (22) 4
 2 (23) 6b 가 (23b)
 $25^\circ \quad 50^\circ$ β 6a
 230° 가
 가 (23b)
 6a β 가 , 6b 가 가
 6 "I" , F₁ (22) (24) (19) (22)
 가 F₆
 가
 (25) 7a 가 (26)
 , 7b 가 (27)가 가
 8a (28)가 8b (31) 가 (30)가
 (29)가 "I"
 8c (28) (30) 가 가

(57)

1.

(15,24) (12,21) (I) 가 (14,19) , (15,24) 가
 (13,22) , (14,19) 가
 (11,20) ,
 (13,22) (16,23)
 (16,23) , (16,23)
 .

2.

1 , (16) 가
 (17,26) (27) .

3.

1 , (28)가 .

4.

1 , (22) , (23)
 (22) (21) 가 가

5.

1 4 가 , (13,22) 가 가
 가

6.

() 1 4 , 가 (30)

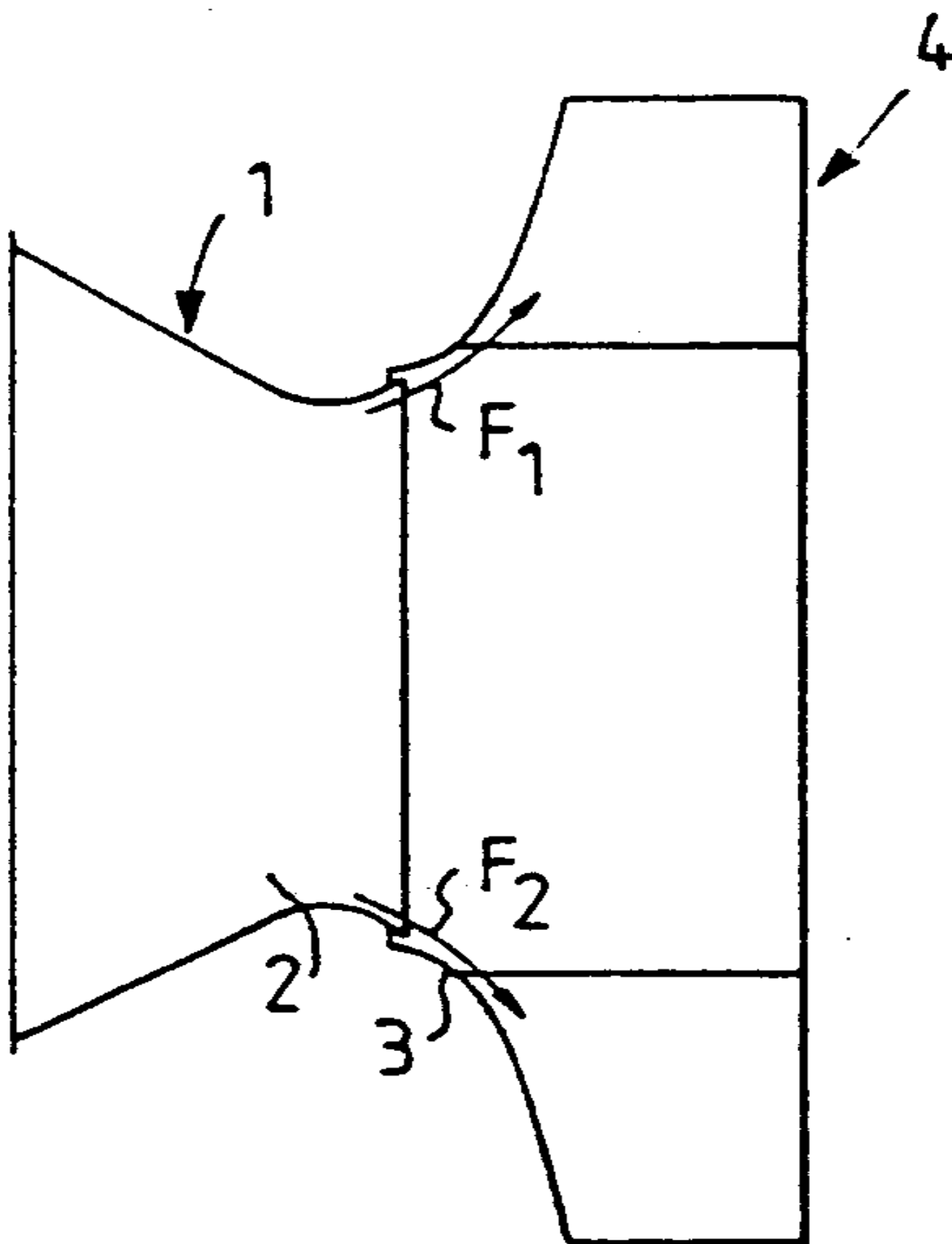
7.

(I) (14,19) , (15,24) 가
 (12,21) (22) , 가
 (11,20) , (22) (2
 1) 가 (23b) , (22)가
 (22) (21) (β)가 230 ° , 가 (23b)
 .

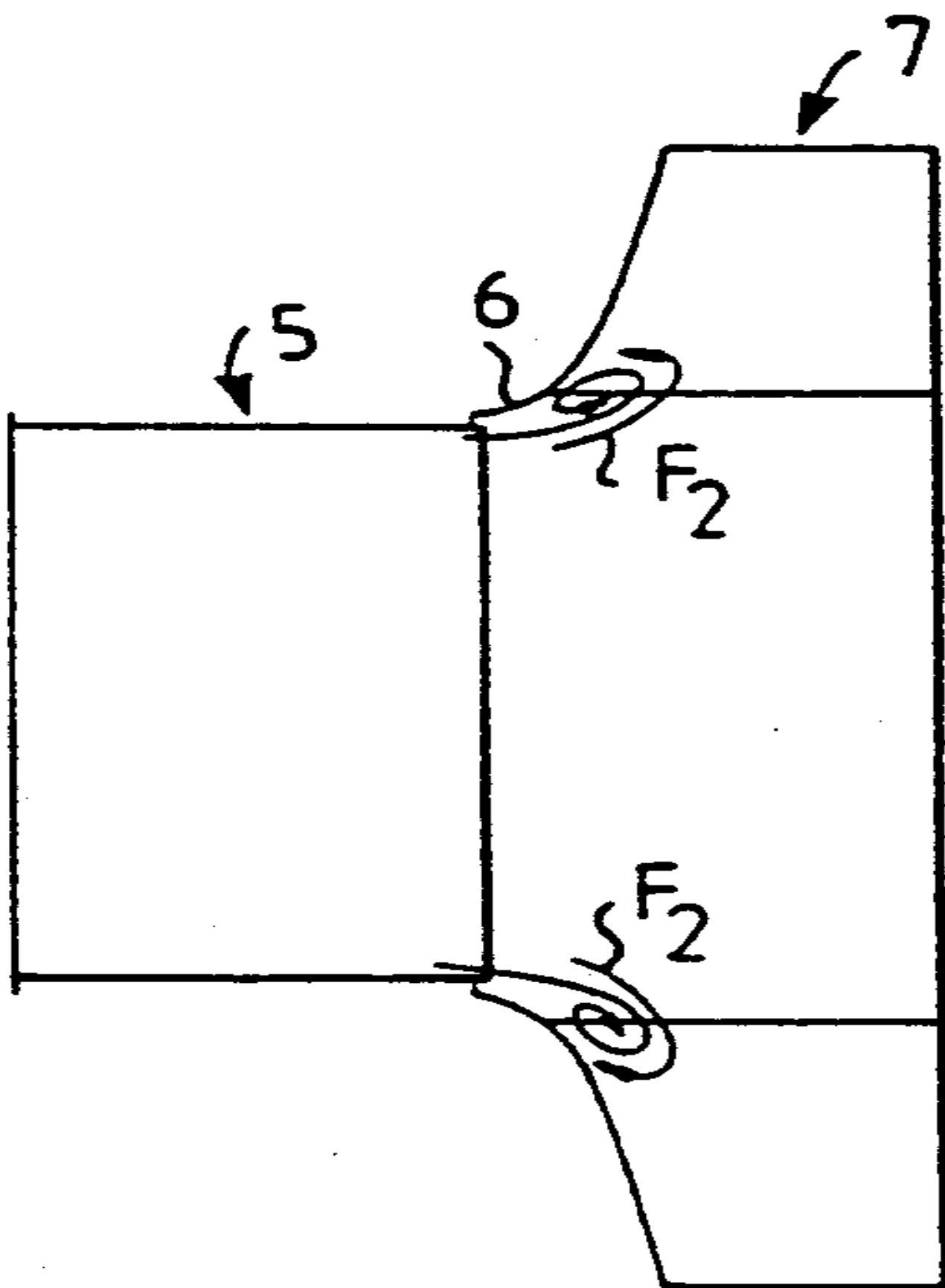
8.

7 , (13,22) 가 가 가
 .

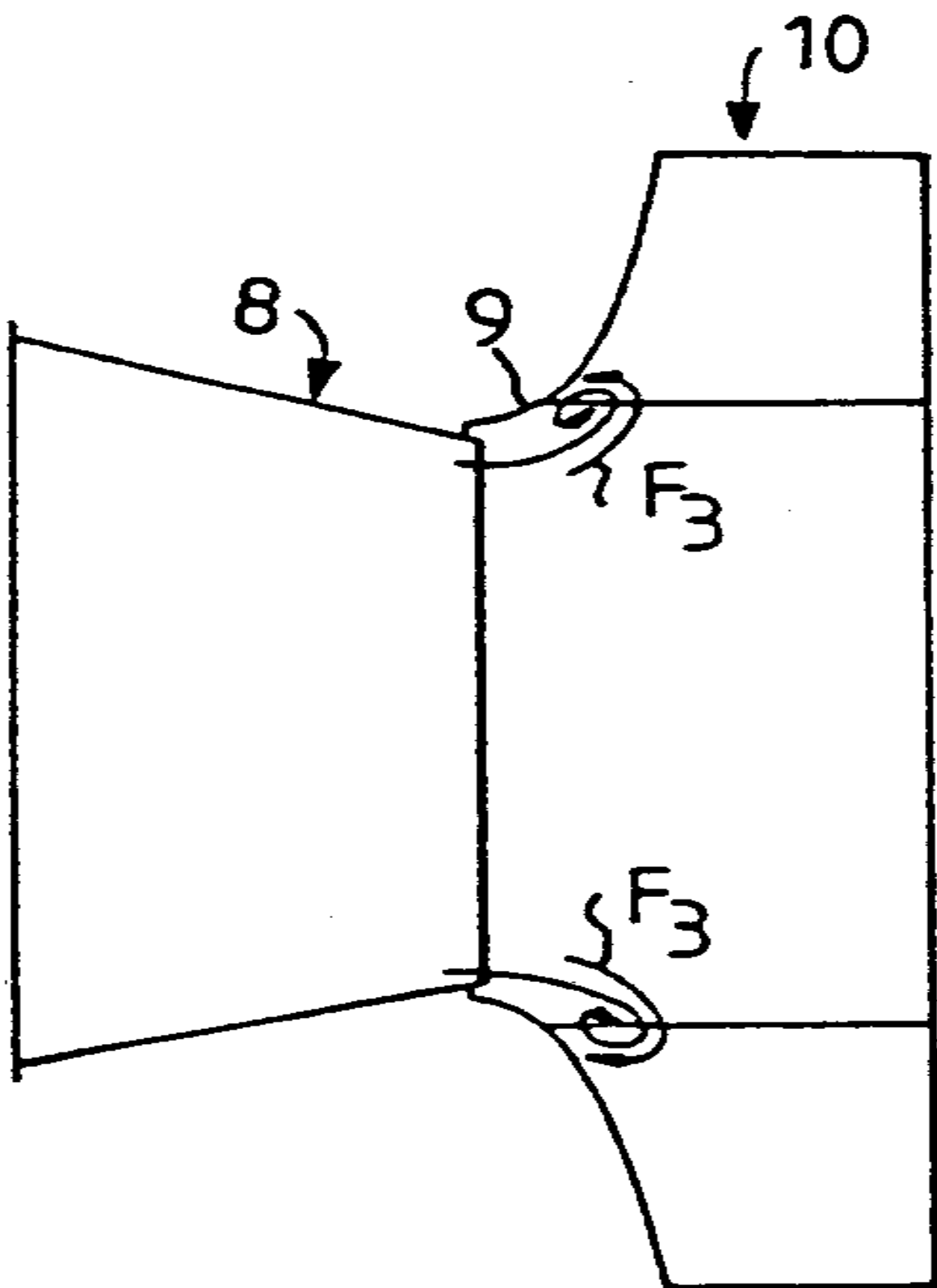
1

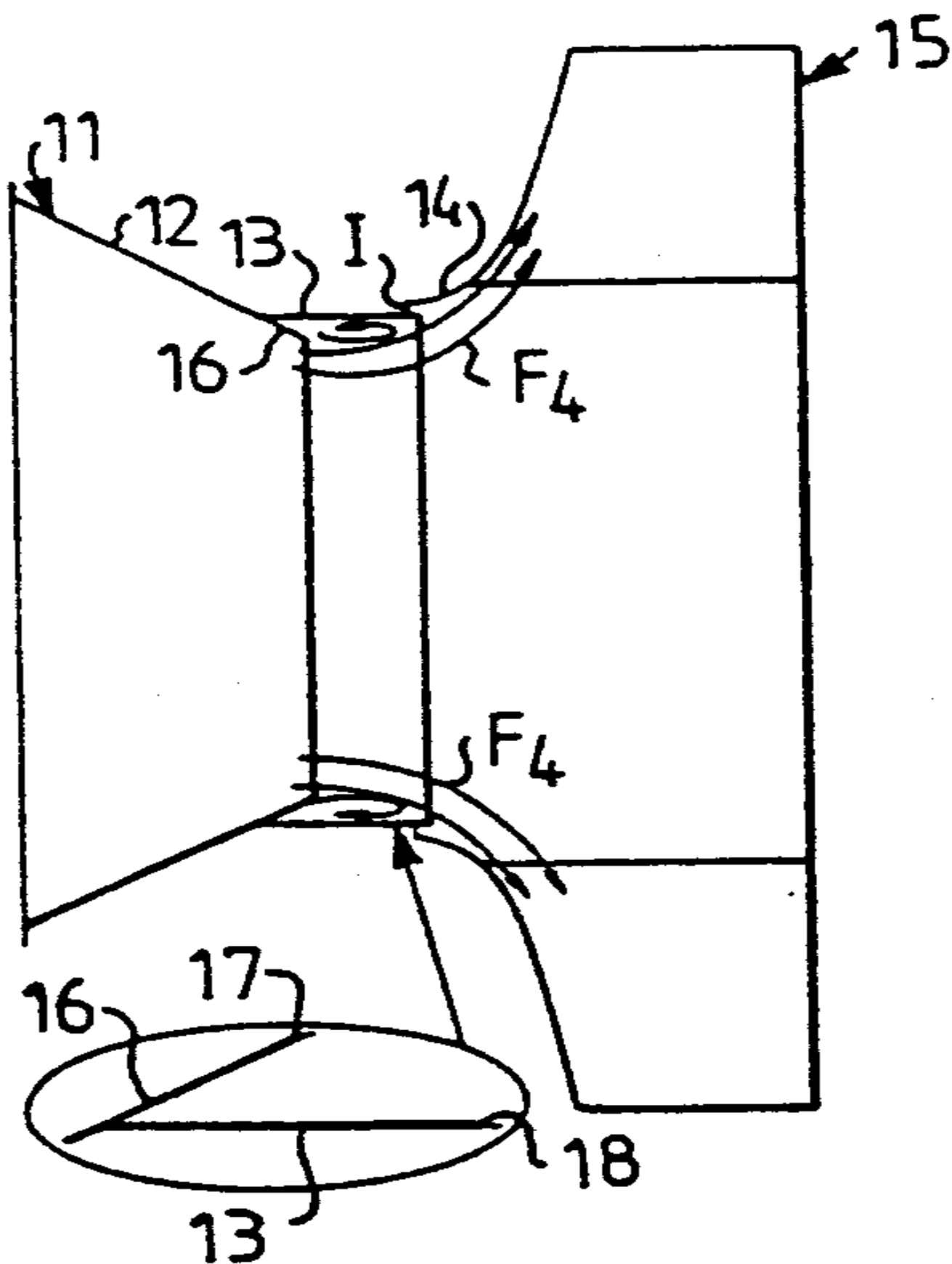


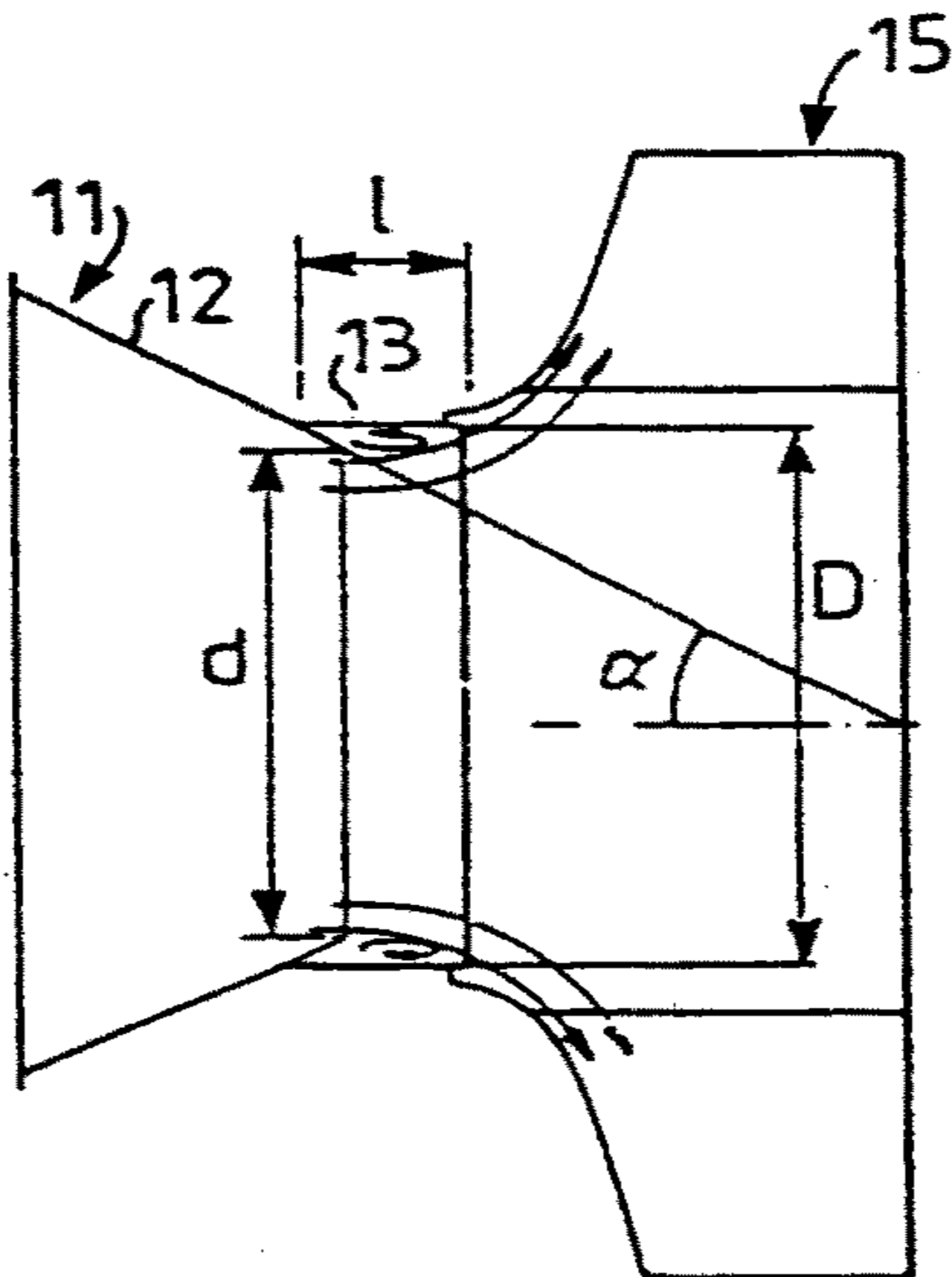
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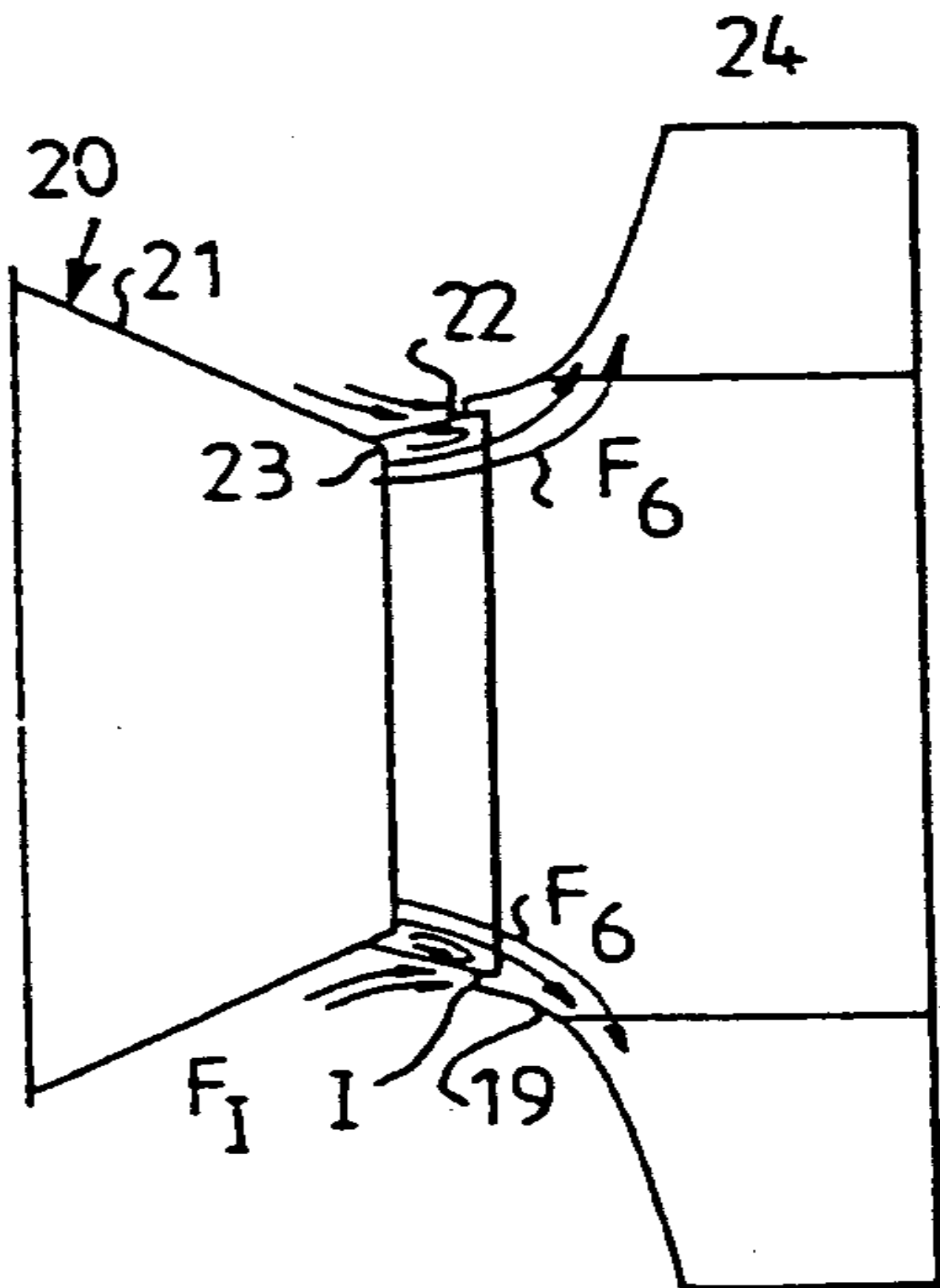


3





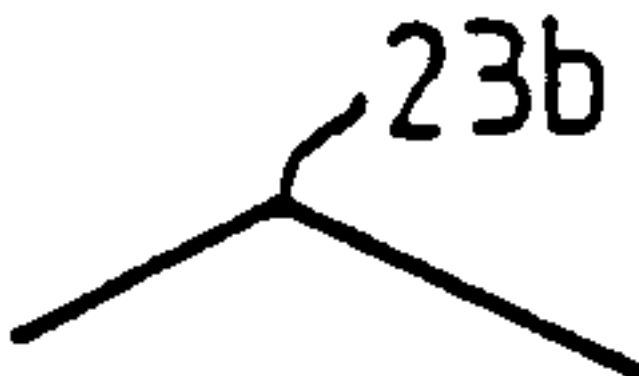




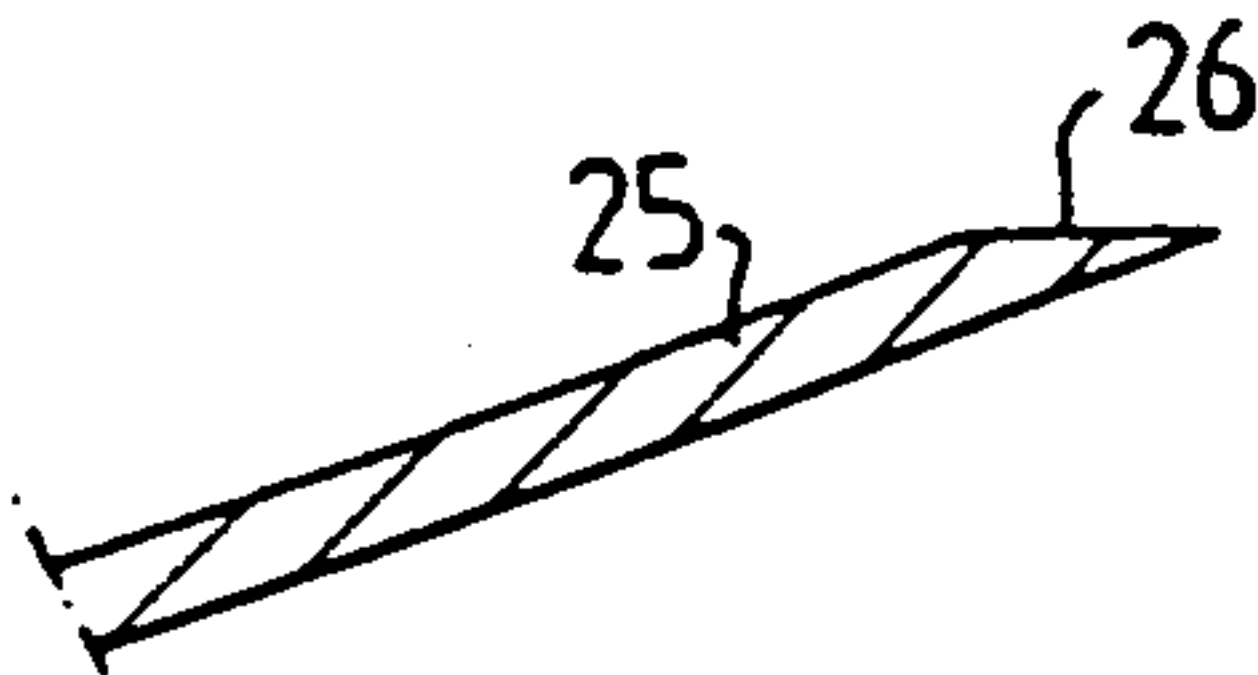
6a



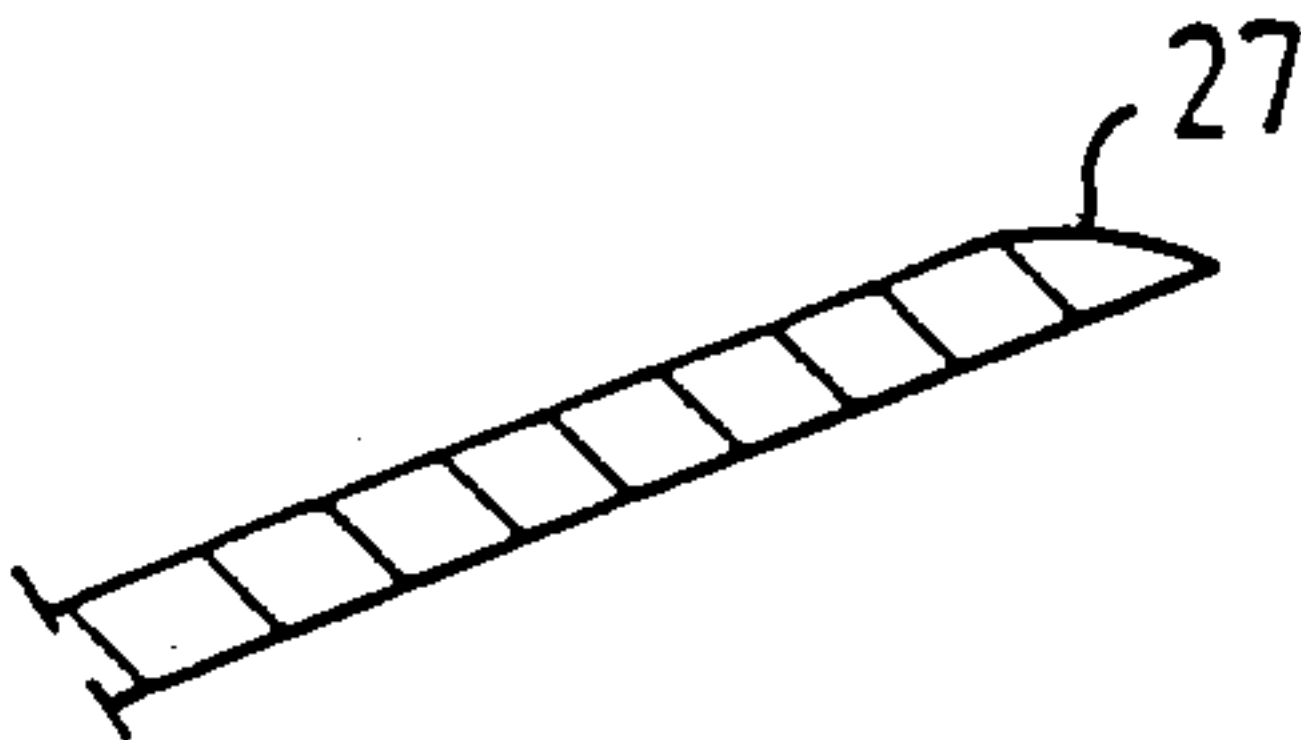
6b



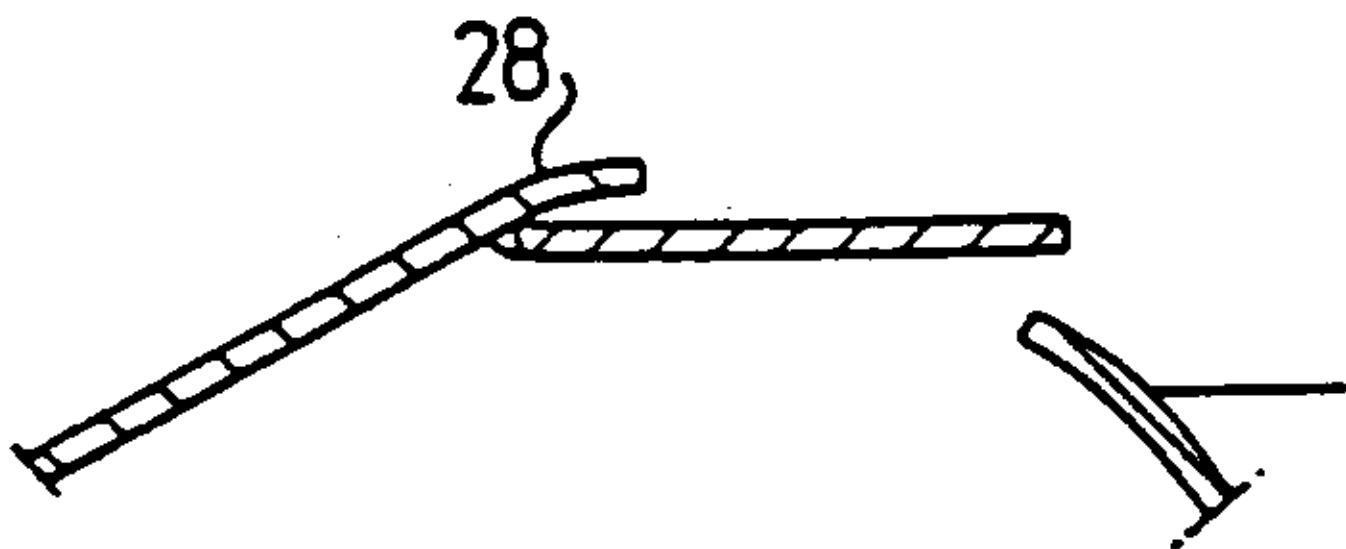
7a



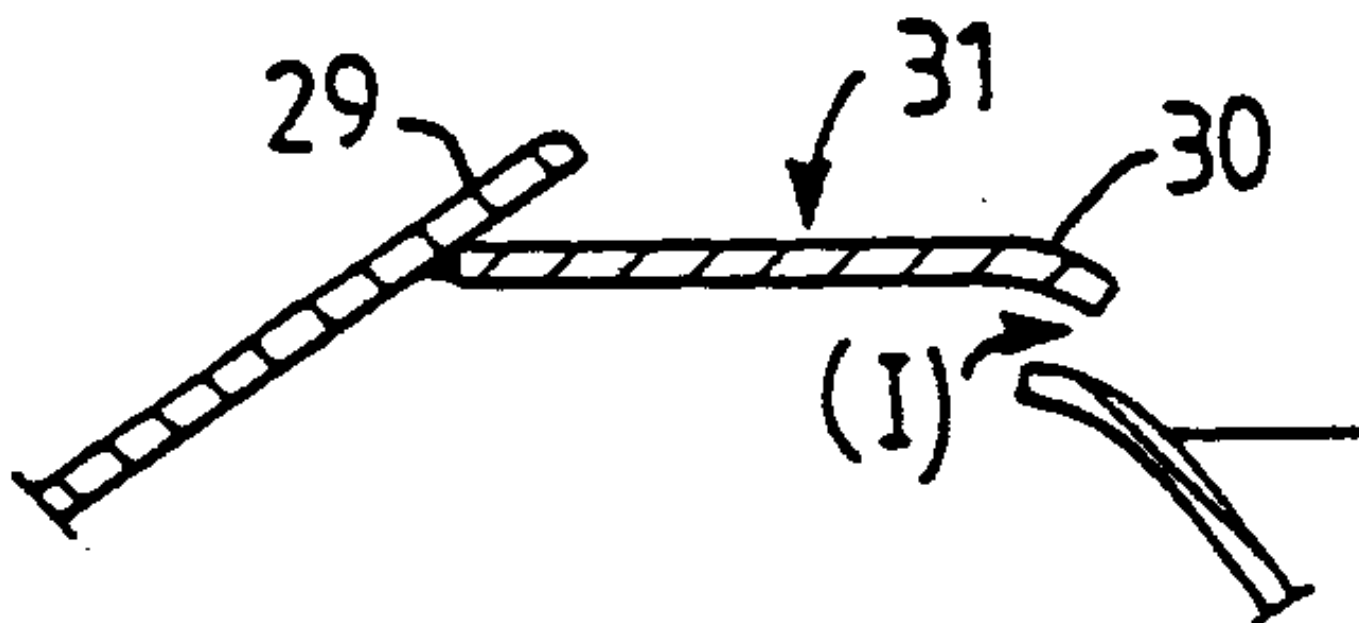
7b



8a



8b



8c

