

Fig. 1

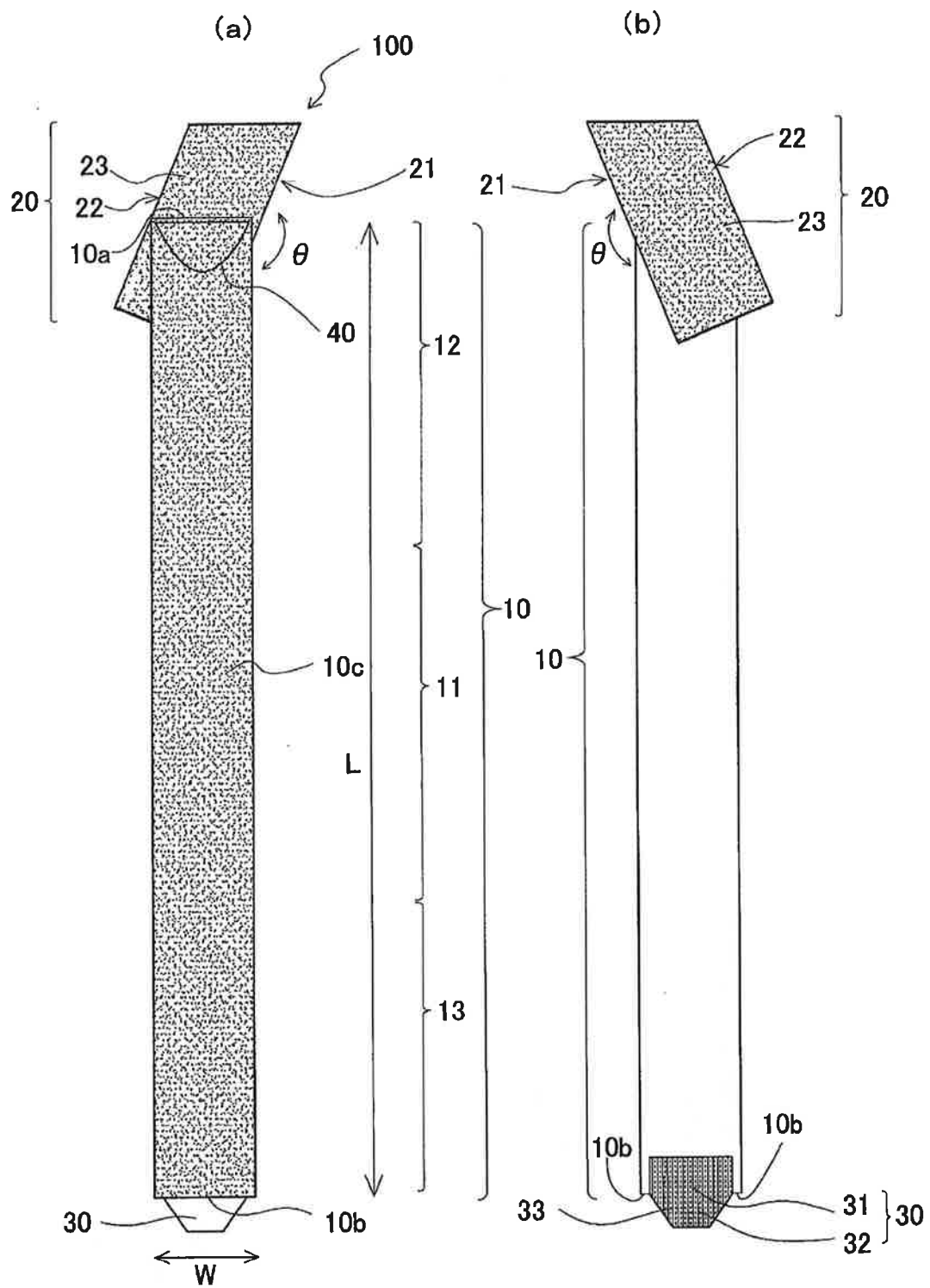


Fig. 3

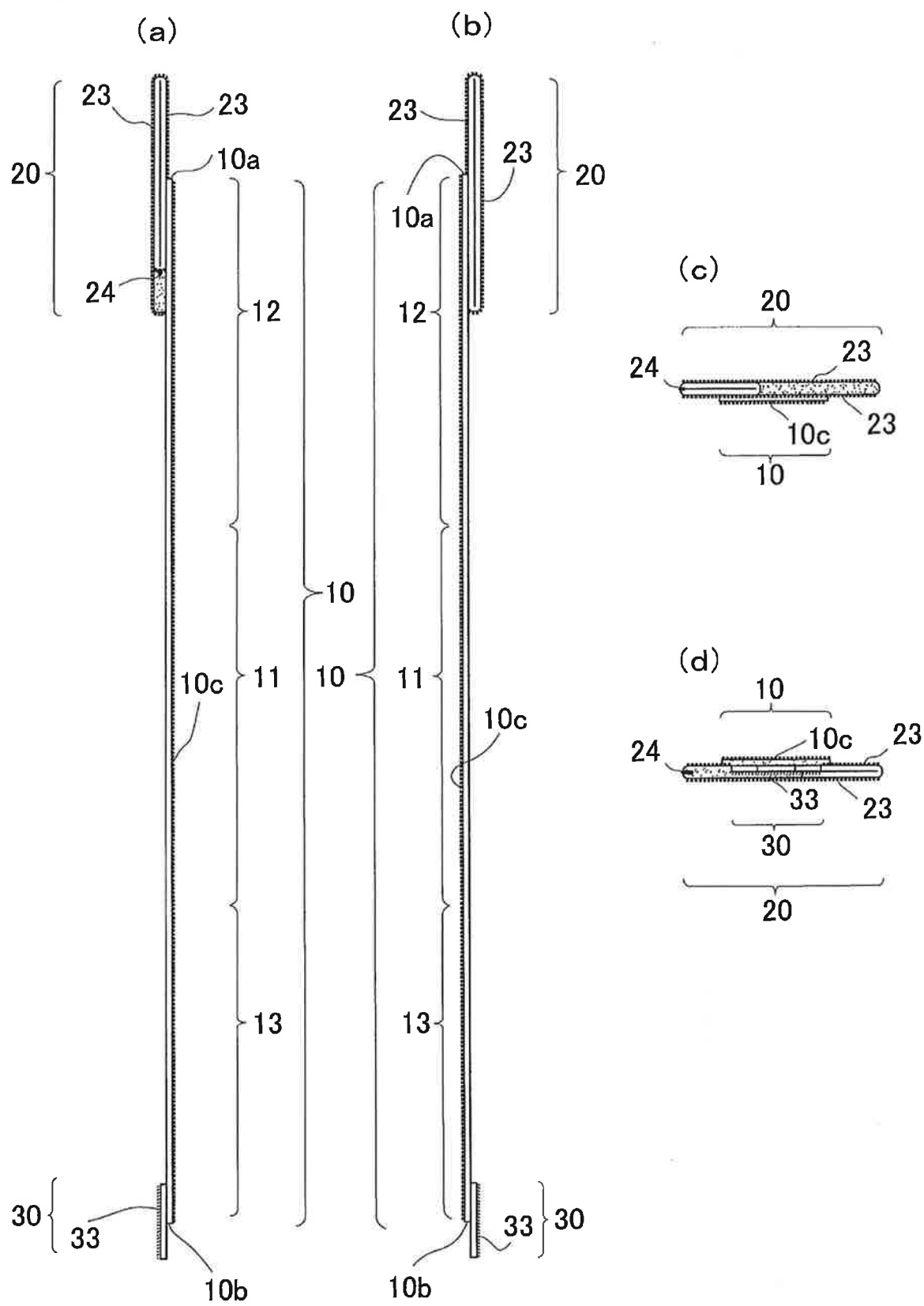


Fig. 4

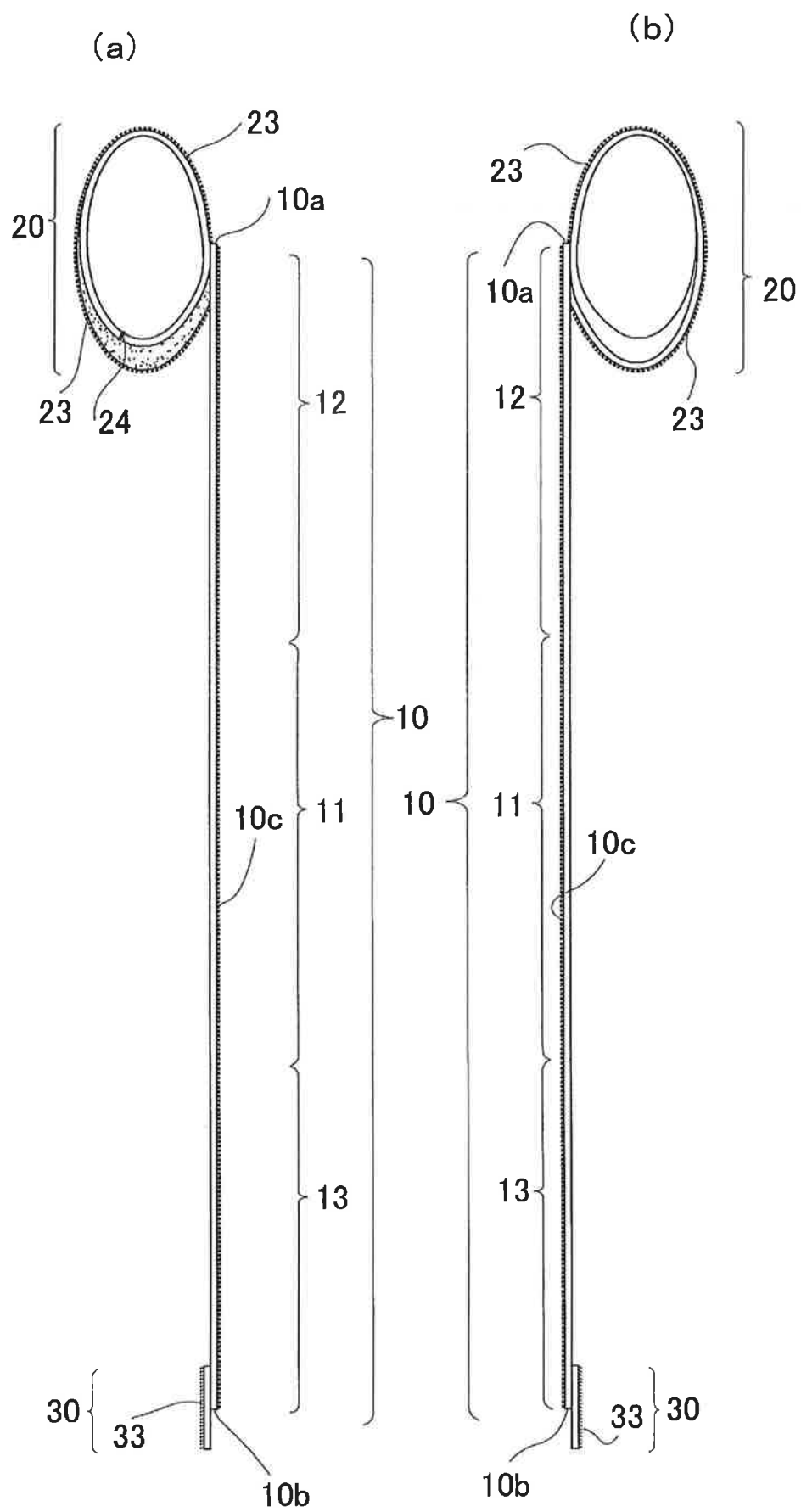
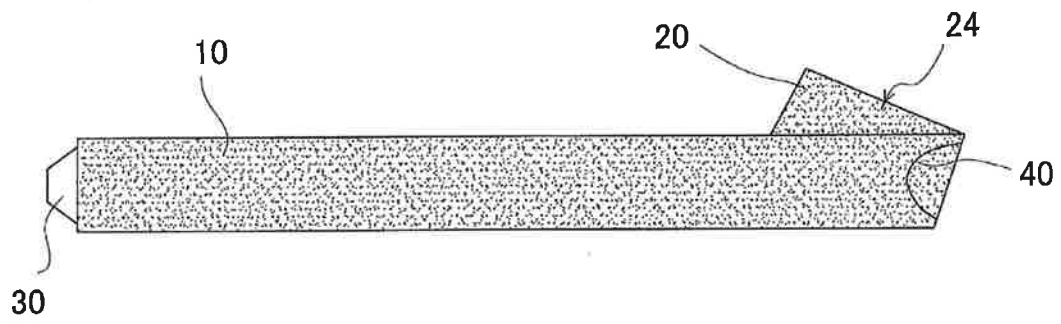


Fig. 5

(a)



(b)

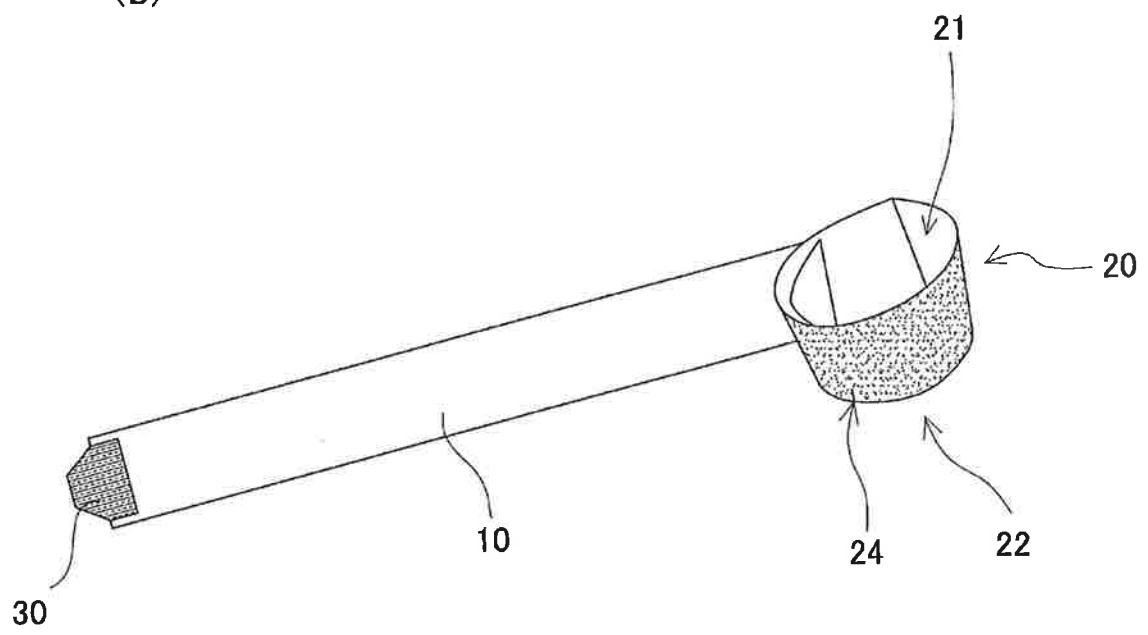


Fig. 6

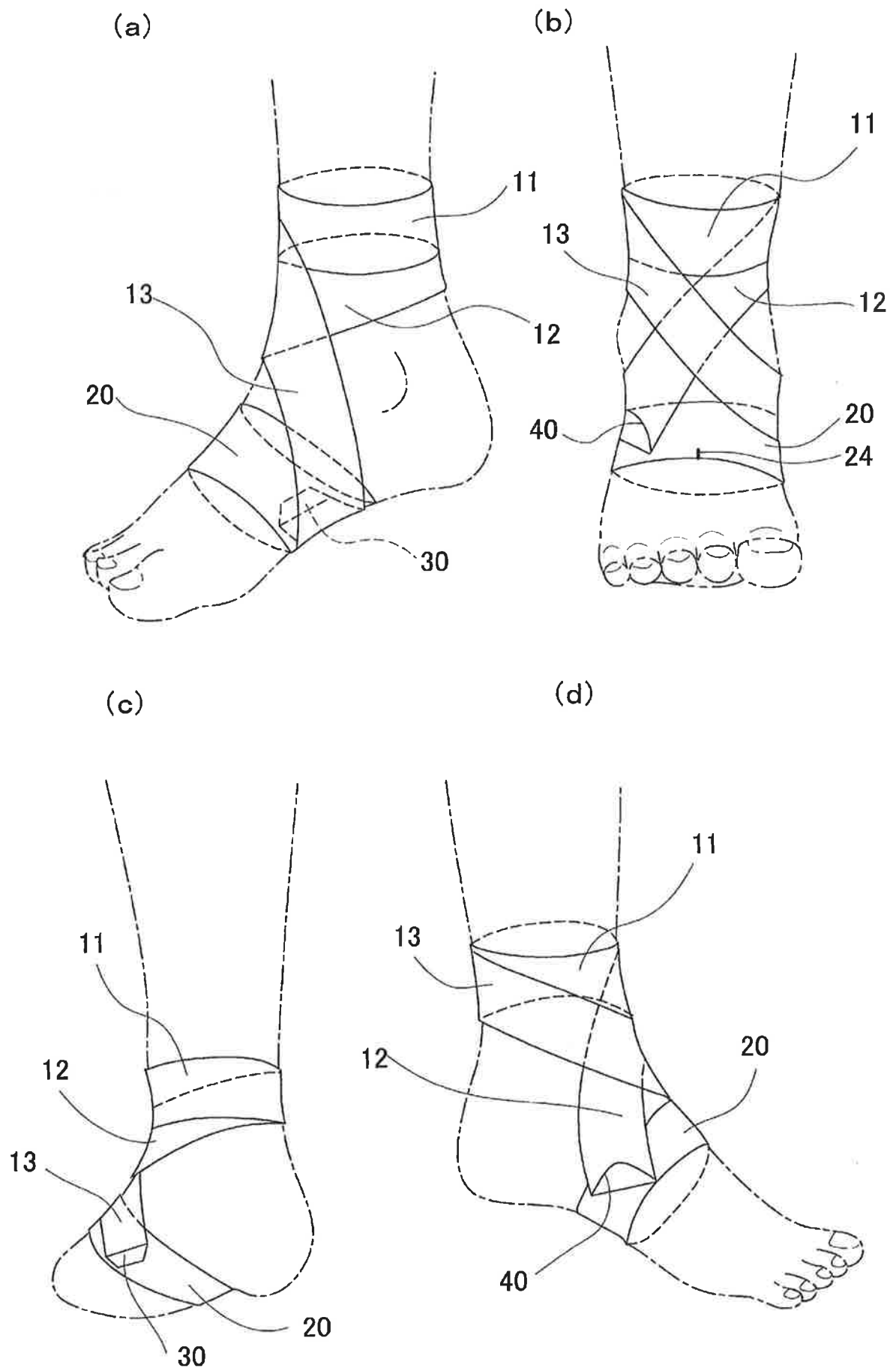


Fig. 7

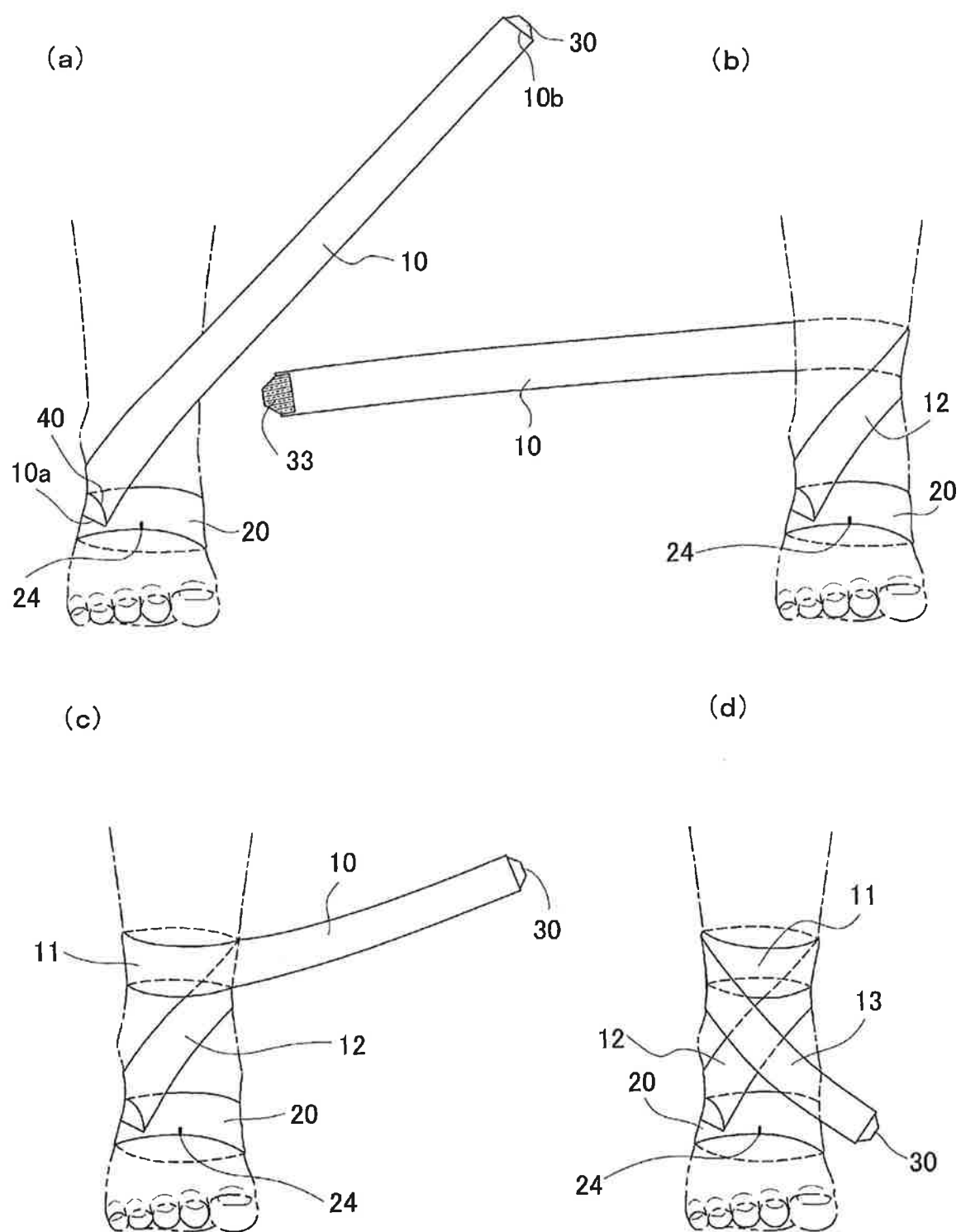


Fig. 8

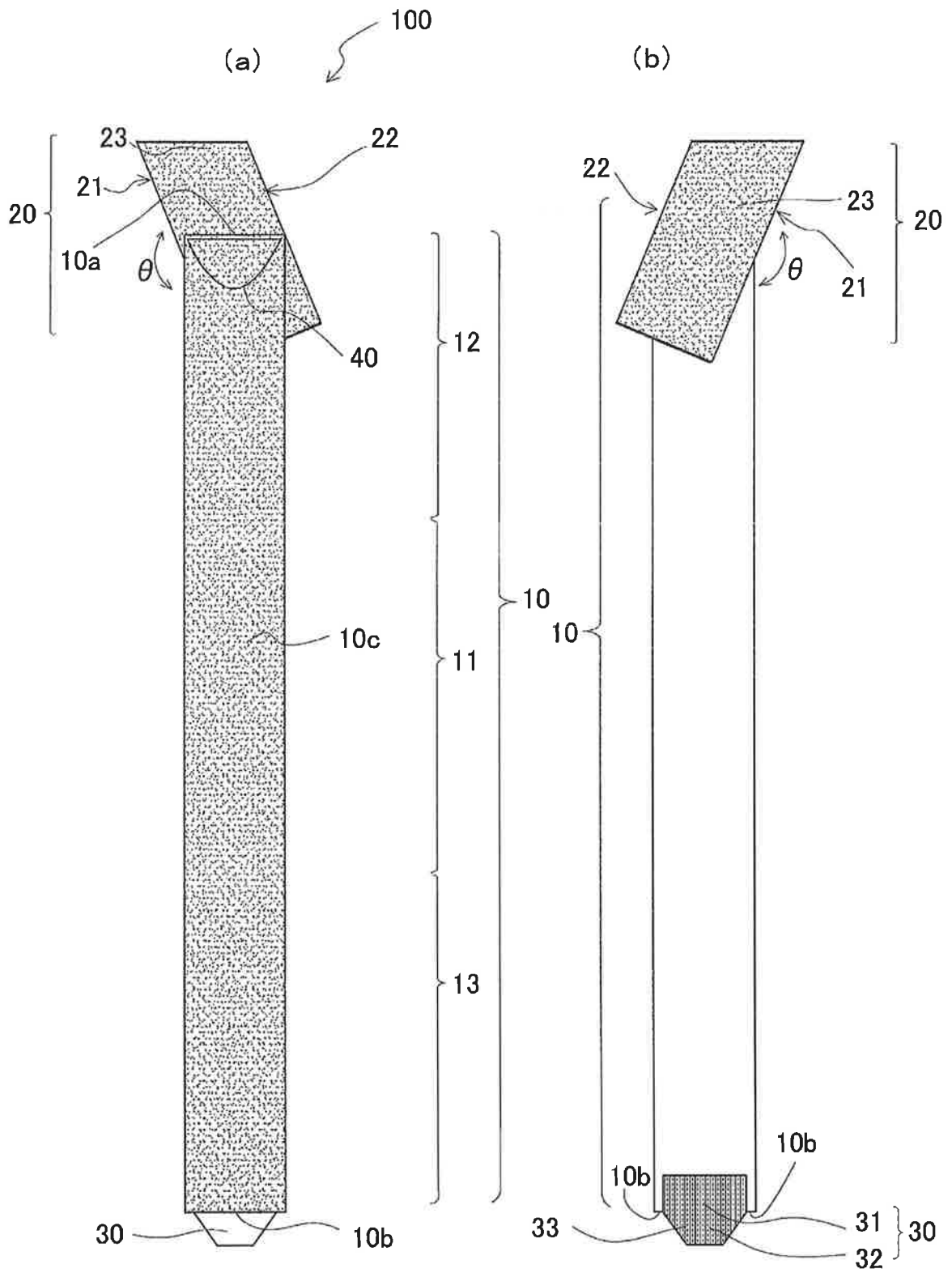


Fig. 9

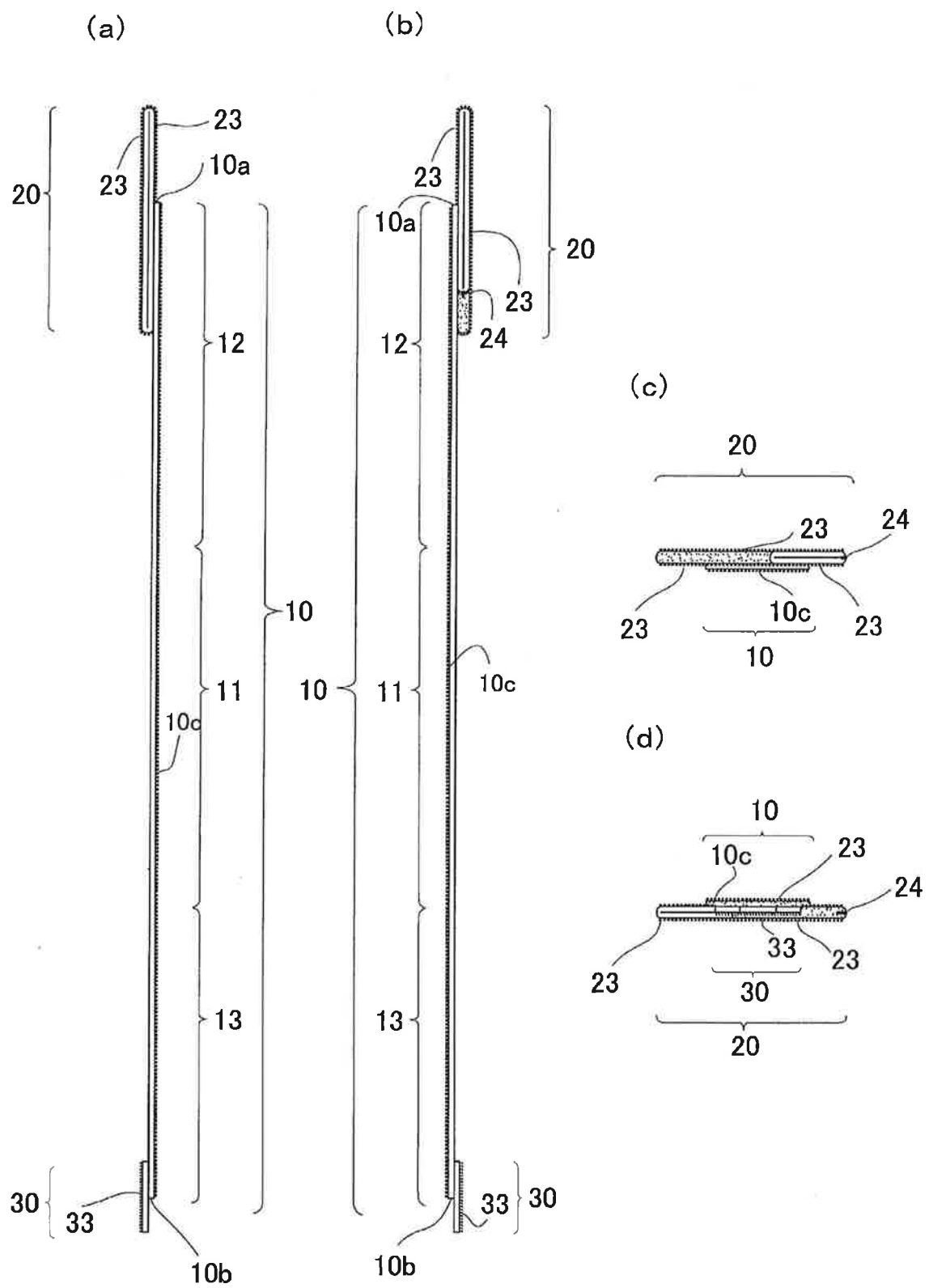


Fig. 10

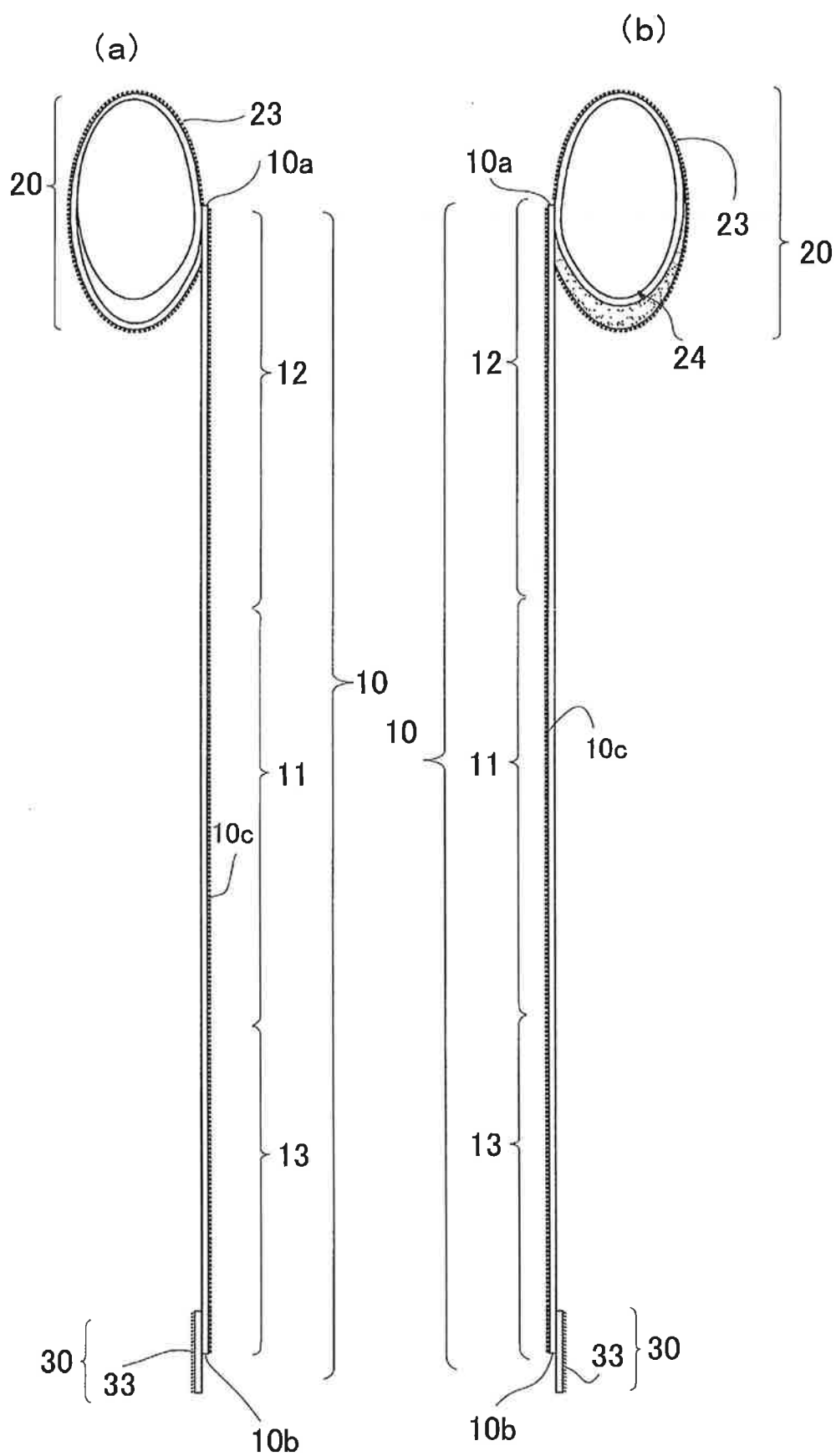


Fig. 12

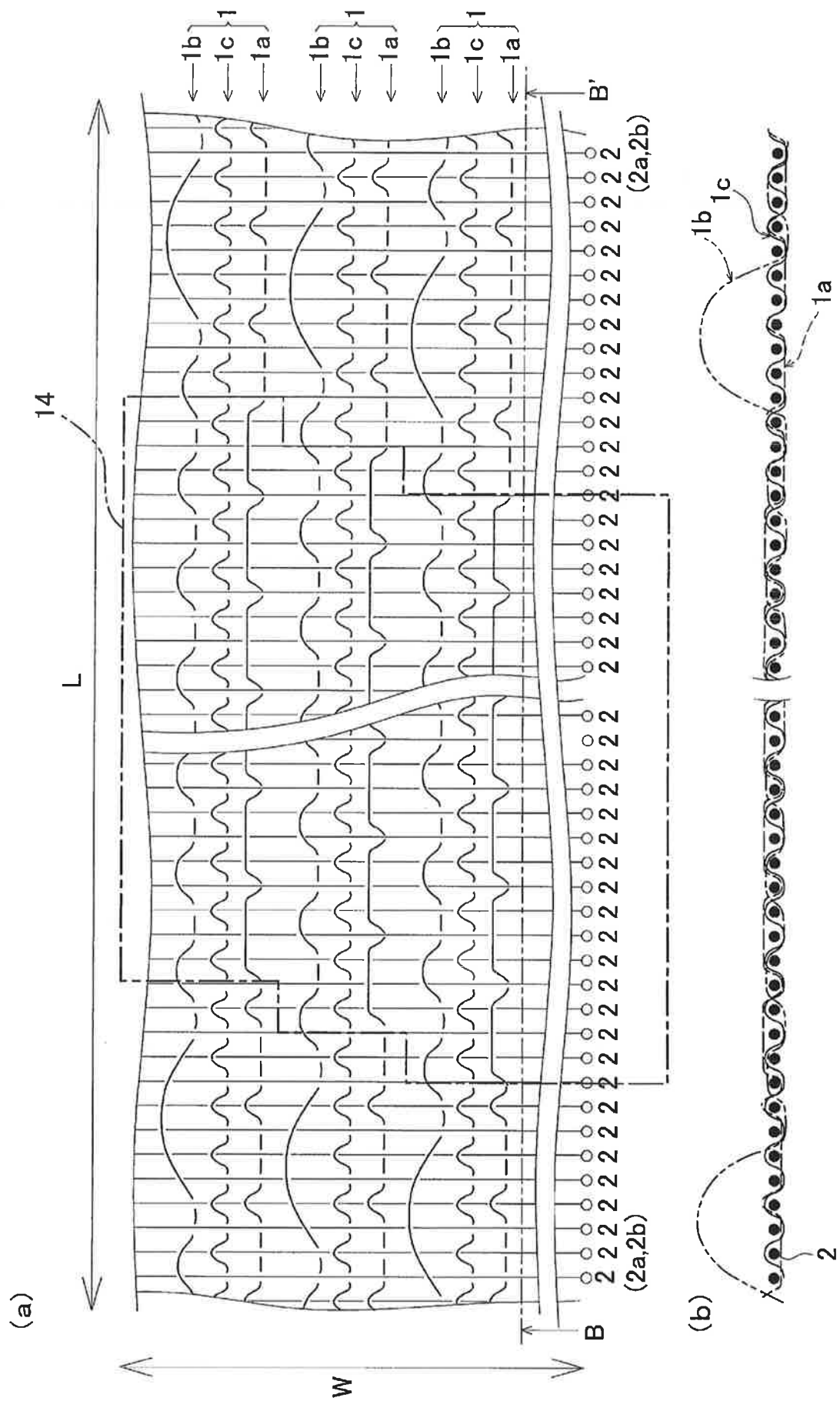


Fig. 13

Evaluation items	Comparative Example 1 (35%)	Example 1 (45%)	Example 2 (60%)	Example 3 (75%)	Comparative Example 2 (90%)
① Fixing force	Considerably strong (2.8 points)	Strong (2.2 points)	Strong (2.0 points)	Weak (1.0 points)	Weak (1.0 points)
② Pain	Painful (1.0 points)	Painful (1.2 points)	Almost painless (1.6 points)	Almost painless (1.6 points)	Painless (2.4 points)
③ Ease of peeling-off of touch fastener	Good (3.0 points)	Good (2.8 points)	Good (2.8 points)	Slightly poor (2.2 points)	Poor (1.2 points)
④ Close contact property of fabric	With floating (1.0 points)	With floating (1.2 points)	Very good (2.8 points)	Very good (3.0 points)	Very good (3.0 points)
⑤ Ease of winding	Hard to wind tightly (1.2 points)	Easy to wind (2.4 points)	Very easy to wind (2.6 points)	Easy to wind (2.4 points)	Extended too much, and thus hard to wind (1.2 points)
⑥ Ease of adjustment of fixing force	Hard to adjust tightly (1.0 points)	Easy to adjust (2.0 points)	Very easy to adjust (2.6 points)	Very easy to adjust (2.6 points)	Very easy to adjust (2.6 points)
⑦ Difficulty of fabric folding	Hard to be folded (3.0 points)	Hard to be folded (3.0 points)	Hard to be folded (2.8 points)	Slightly easy to be folded (2.2 points)	Easy to be folded (1.2 points)
Total points	13.0 points	14.8 points	17.2 points	15.0 points	12.6 points
Average score	1.86 points	2.11 points	2.46 points	2.14 points	1.80 points

Fig. 14

