Fig. 1

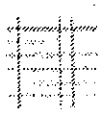
CLASSIFICATION	0	1	2	3	4	5
STATE						WORSE THAN 4

Fig. 2

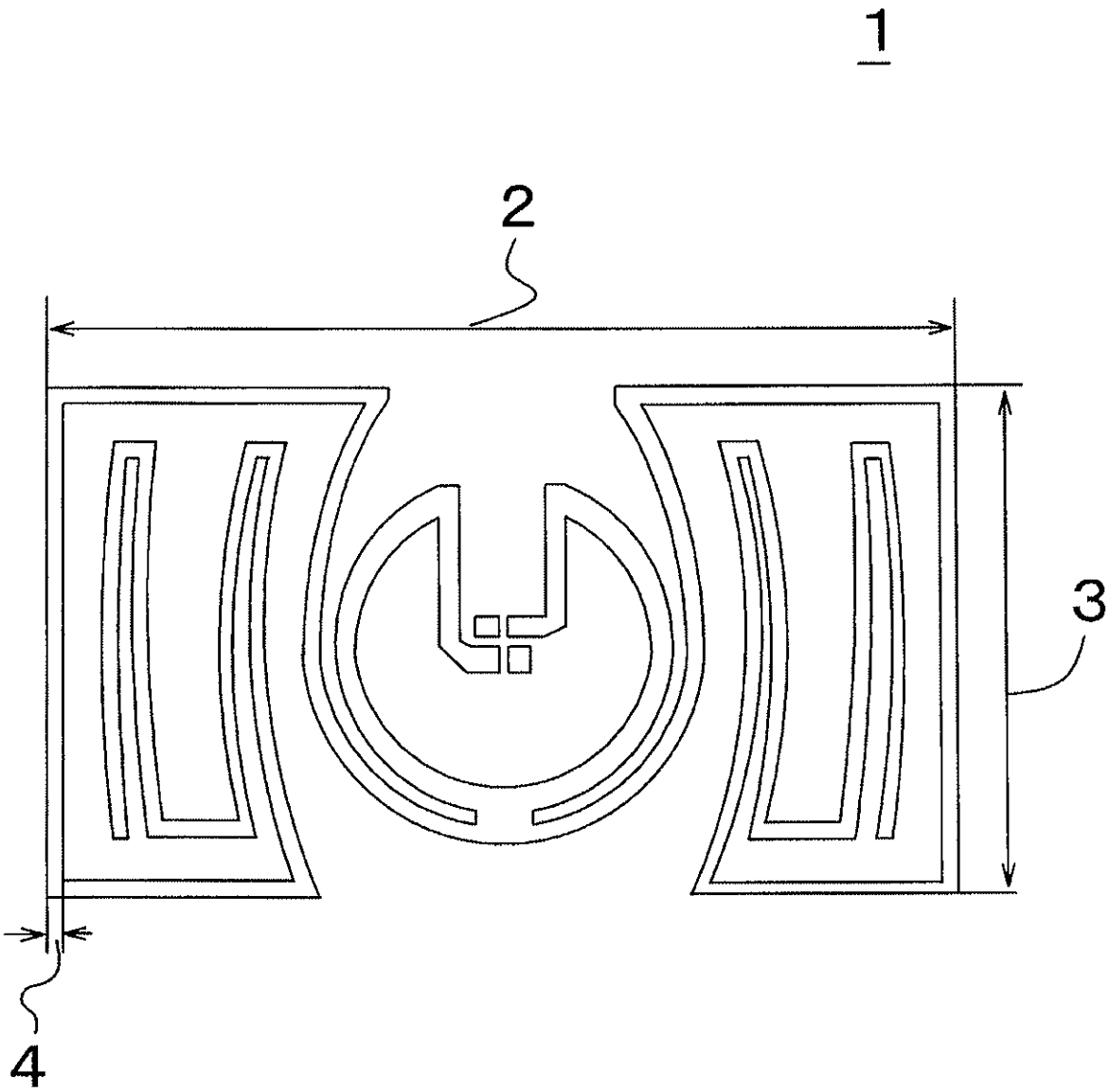
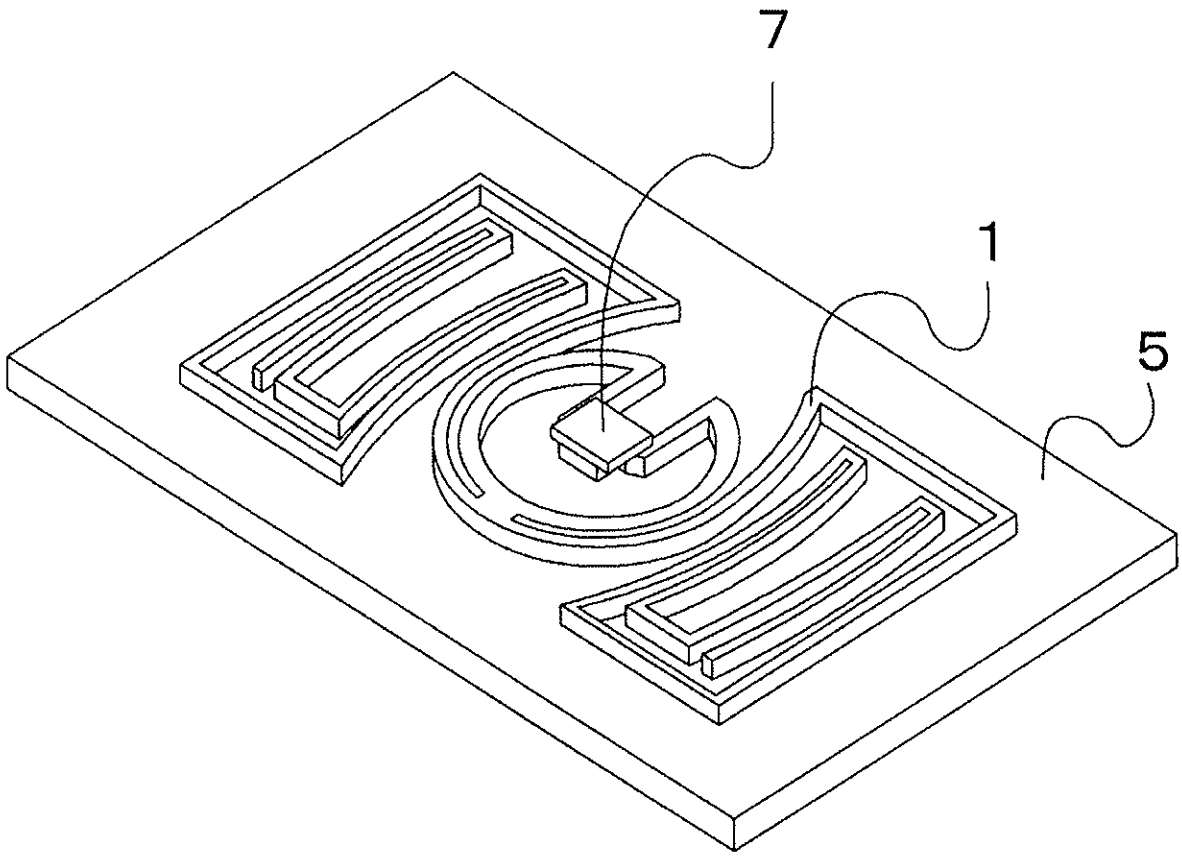
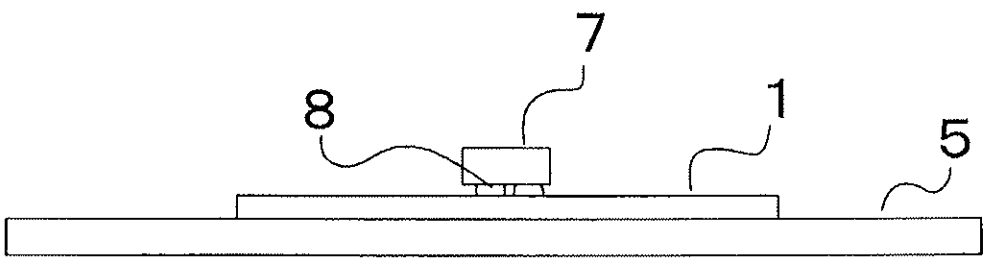


Fig. 3



(a)



(b)

Fig. 4

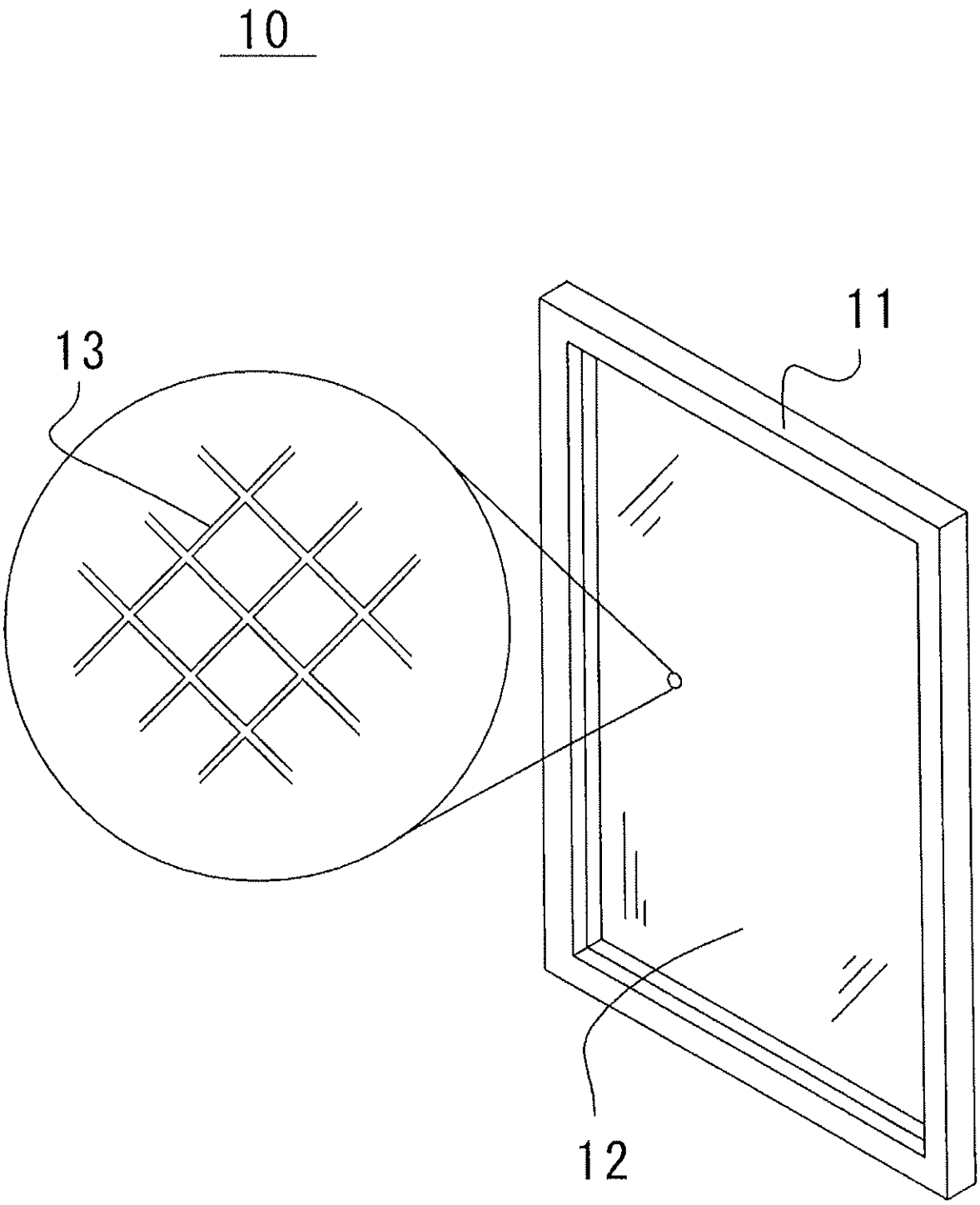
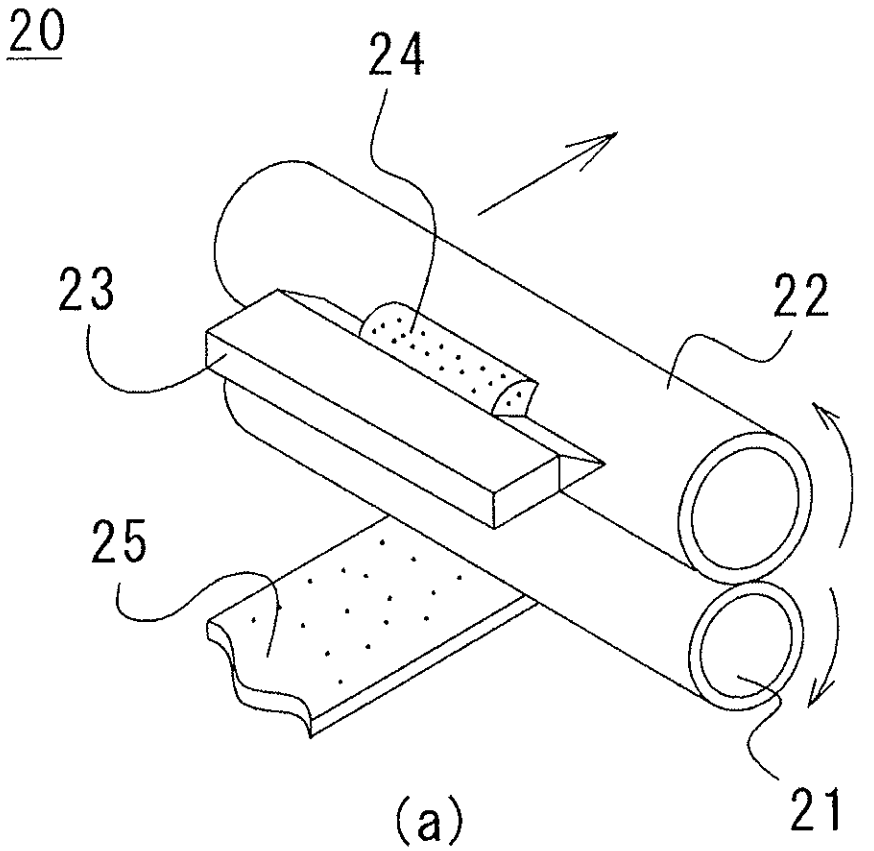
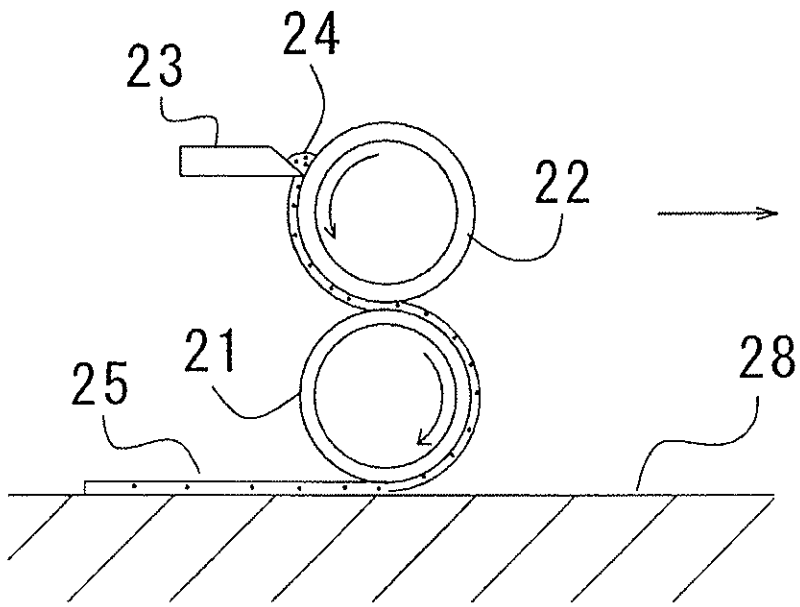


Fig. 5



(a)



(b)