

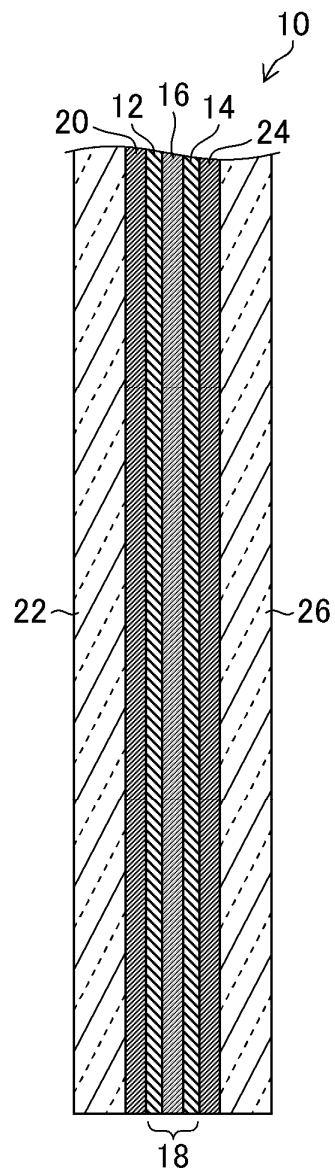
Fig. 1

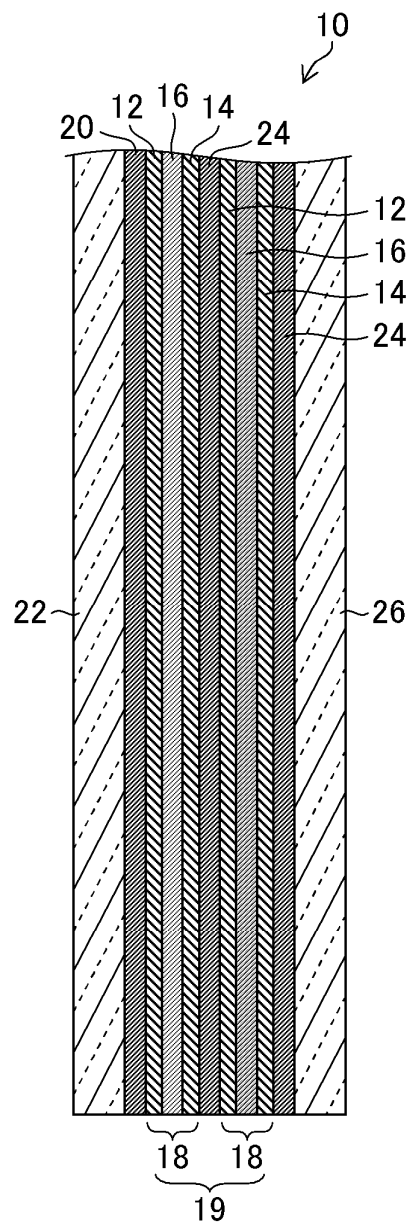
Fig. 2

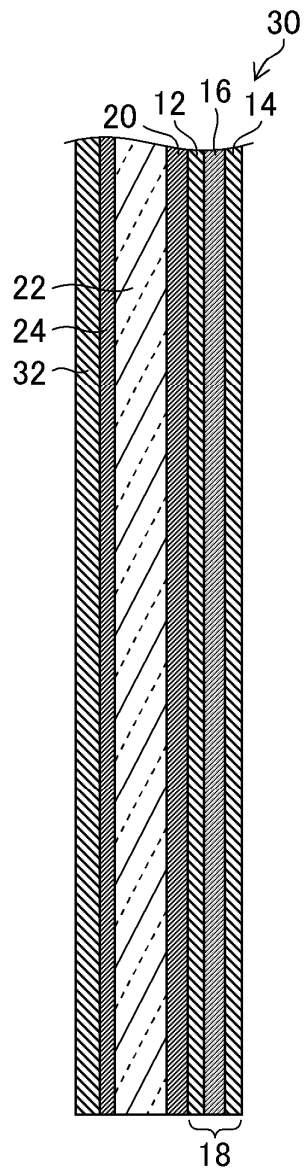
Fig. 3

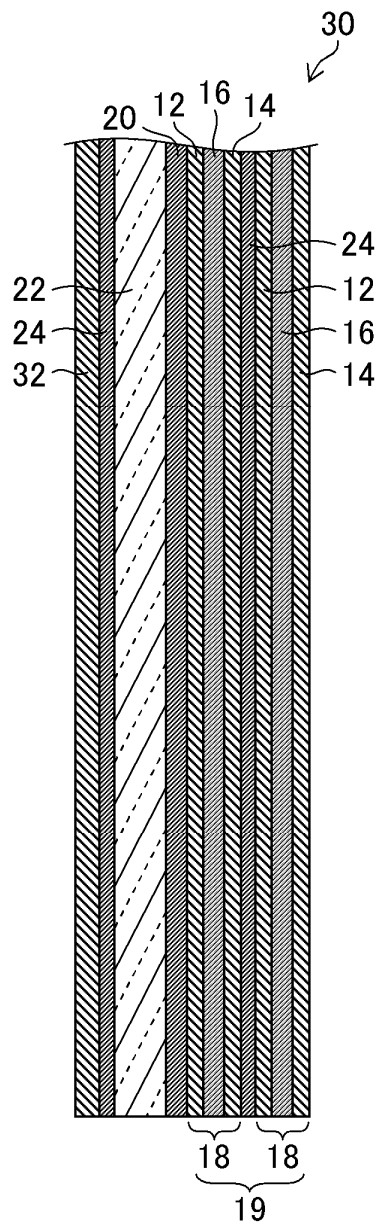
Fig. 4

Fig. 5

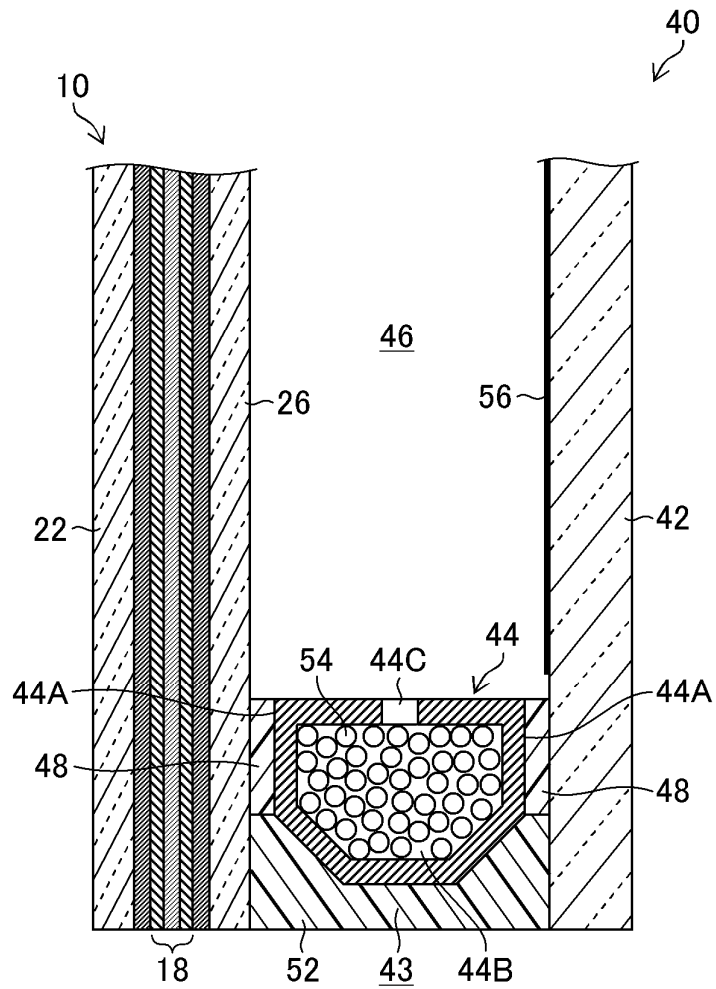


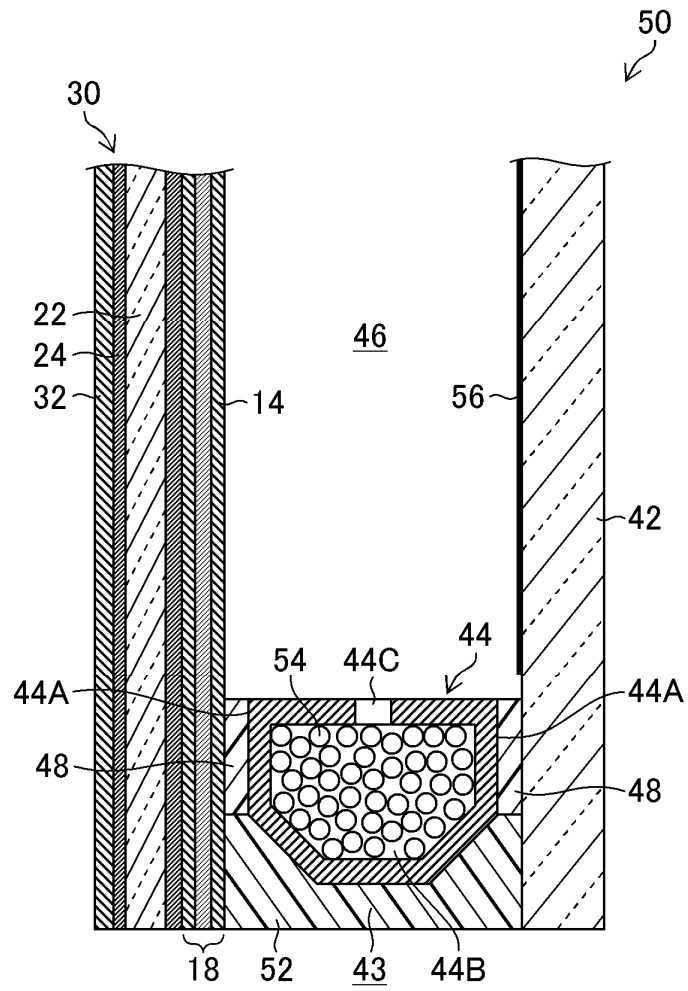
Fig. 6

Fig. 7

	No.	Interlayer film	Interlayer film thickness	Step	Long side	Short side	Long side	Short side	Oblique side	Oblique side	Substrate Configuration	
					C-D	A-C	A-B	B-D	B-C	A-D		
Comp. Ex.	1	PVB	0.76 mm	Autoclave	8.0	2.0	8.0	2.0	9.0	9.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
	2	PVB	3.05 mm	Autoclave	5.0	1.0	2.5	1.0	4.5	3.5	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
	3	PVB	3.05 mm	Autoclave	4.0	1.5	3.0	1.0	4.0	5.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
Ex.	1	PVB	0.76 mm	Autoclave	0.0	0.0	0.0	0.0	0.0	0.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
	2	PVB	0.76 mm	Autoclave	1.5	0.5	1.5	0.5	1.5	1.5	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
Comp. Ex.	4	EVA	0.8 mm	Rubber bag	9.0	2.0	9.0	2.5	12.0	10.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
	5	EVA	2.0 mm	Rubber bag	8.0	3.0	8.0	3.0	10.0	11.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
	6	EVA	3.2 mm	Rubber bag	7.0	0.5	6.0	1.0	8.0	7.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
Ex.	3	EVA	0.8 mm	Rubber bag	0.0	0.0	0.5	0.0	0.5	0.0	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm
	4	EVA	0.8 mm	Rubber bag	1.5	1.0	1.0	1.5	1.0	1.5	Soda lime glass Thickness: 4 mm	Alkali free glass Thickness: 1.1 mm

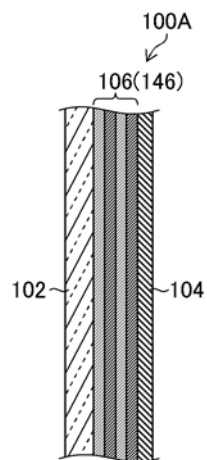
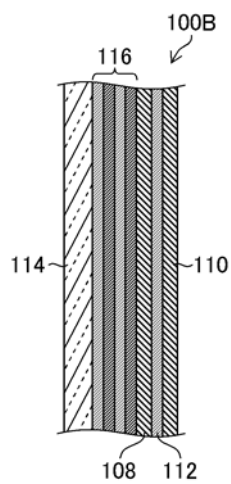
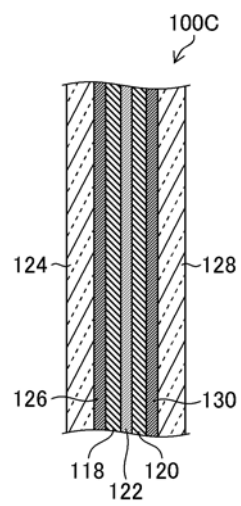
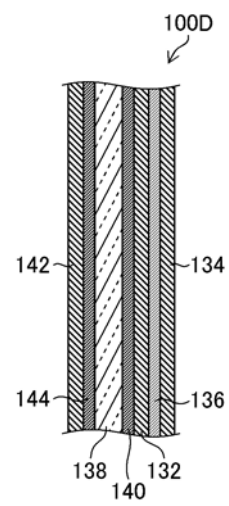
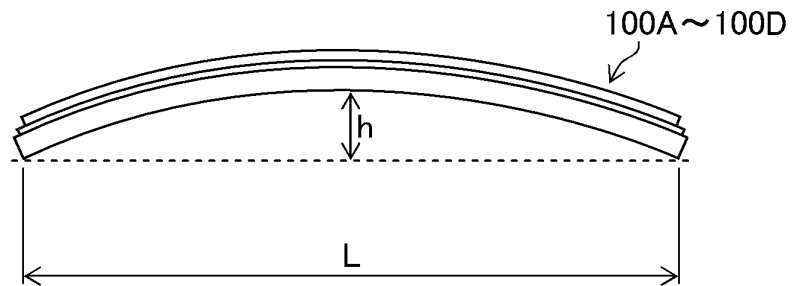
Fig. 8(A)*Fig. 8(B)**Fig. 8(C)**Fig. 8(D)*

Fig. 9(A)*Fig. 9(B)*