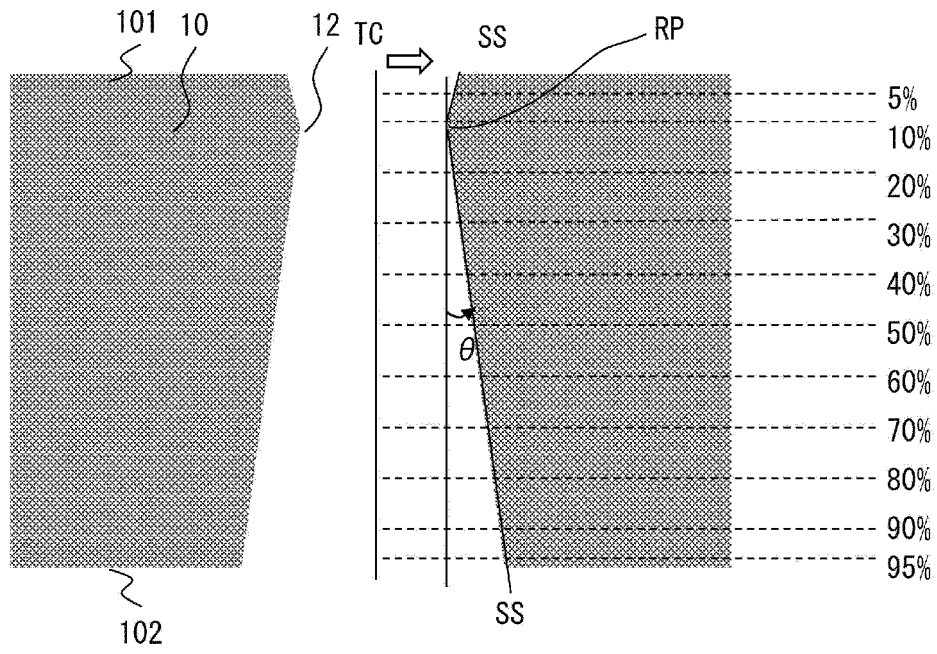
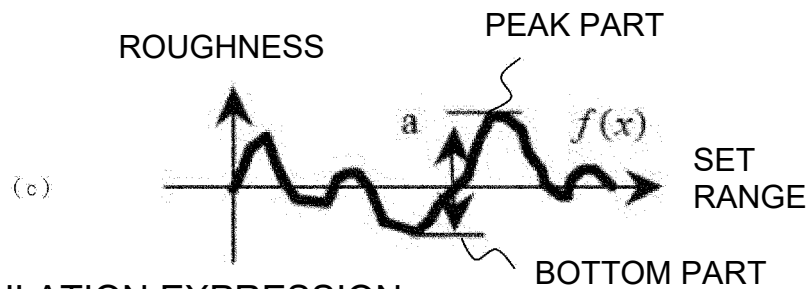
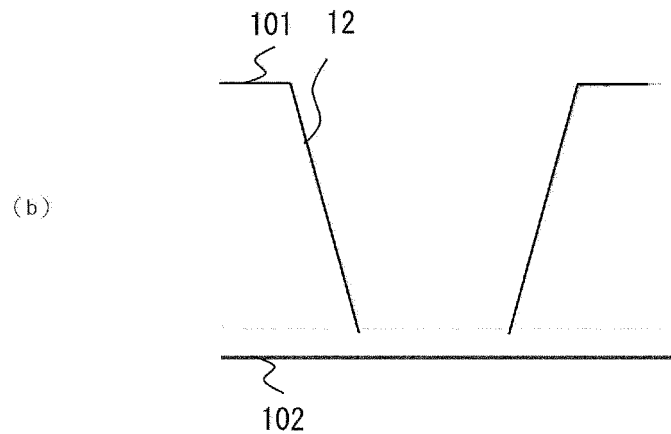
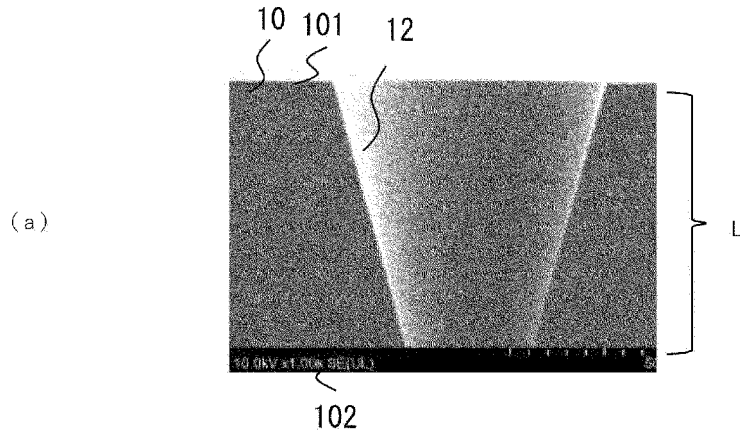


FIG. 1



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FIG. 2



<CALCULATION EXPRESSION>

MEAN ROUGHNESS (MEAN DISPERSION ROUGHNESS)

$$R_a = \frac{1}{L} \int_0^L |f(x)| dx \quad \dots \text{EXPRESSION (1)}$$

L LENGTH OF SET REGION

ROUGHNESS WIDTH: a

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FIG. 3

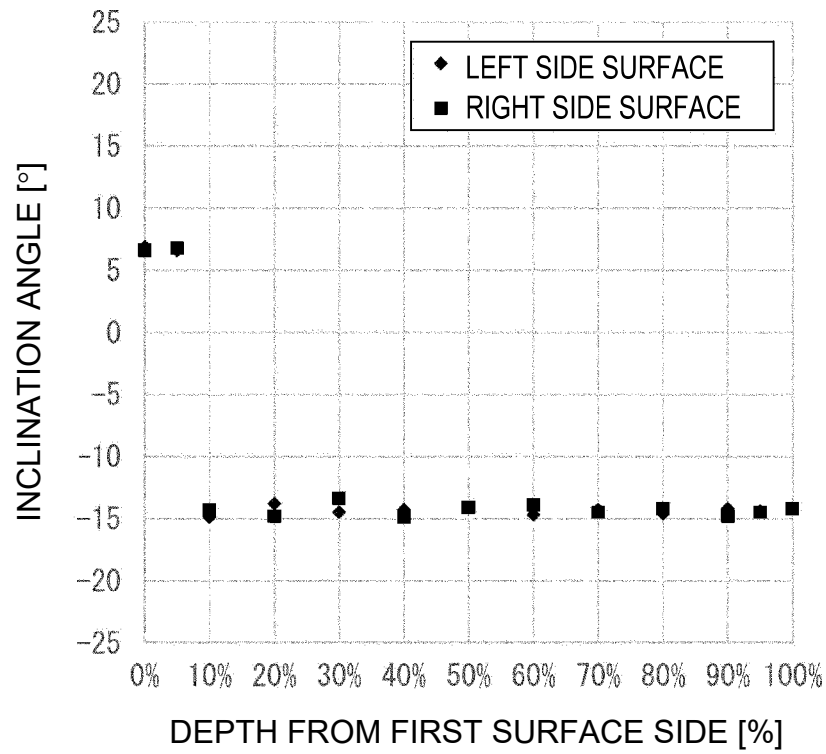


FIG. 4

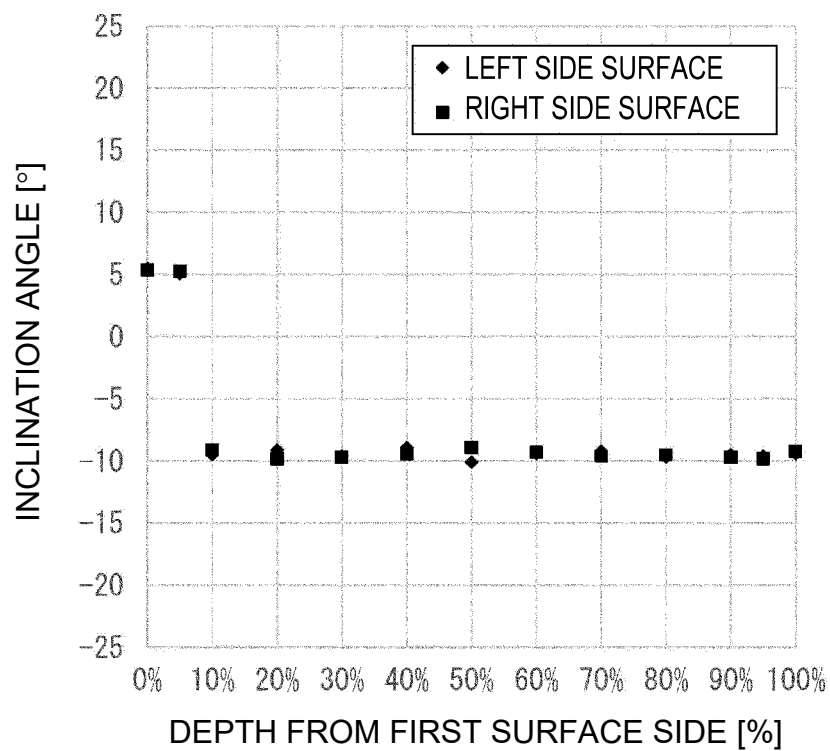


FIG. 5

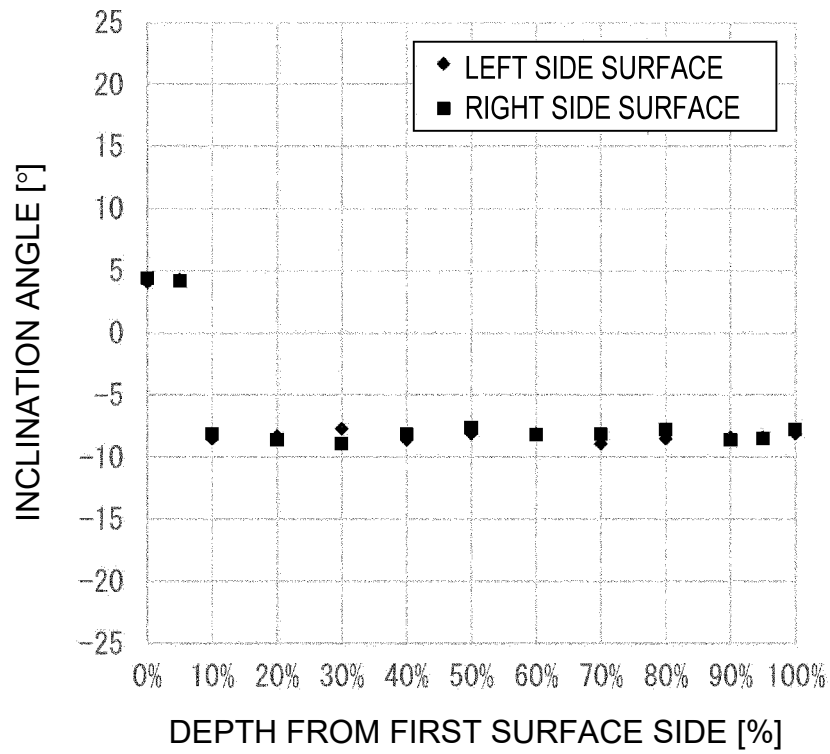
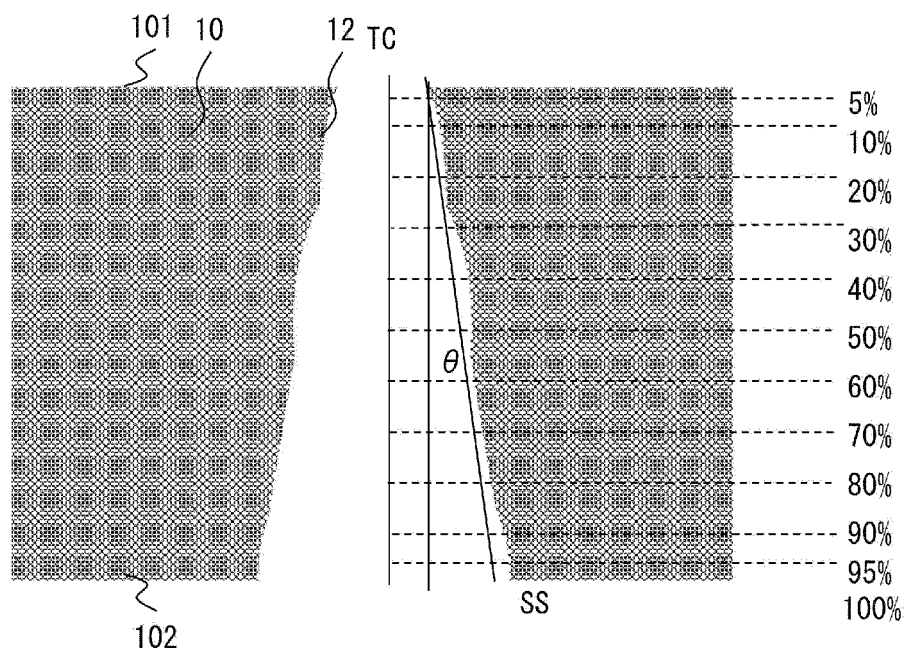


FIG. 6



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FIG. 7

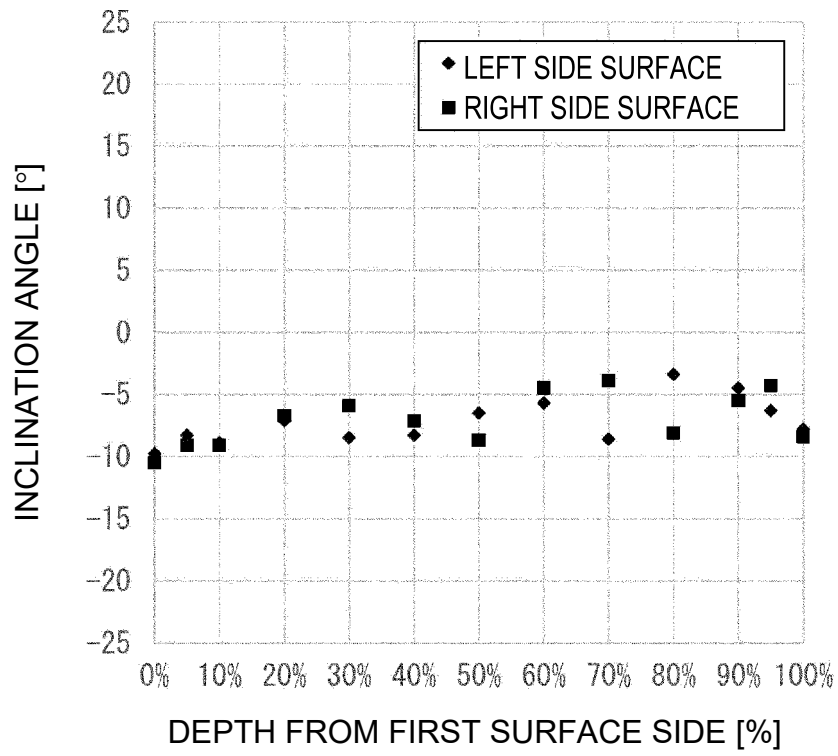
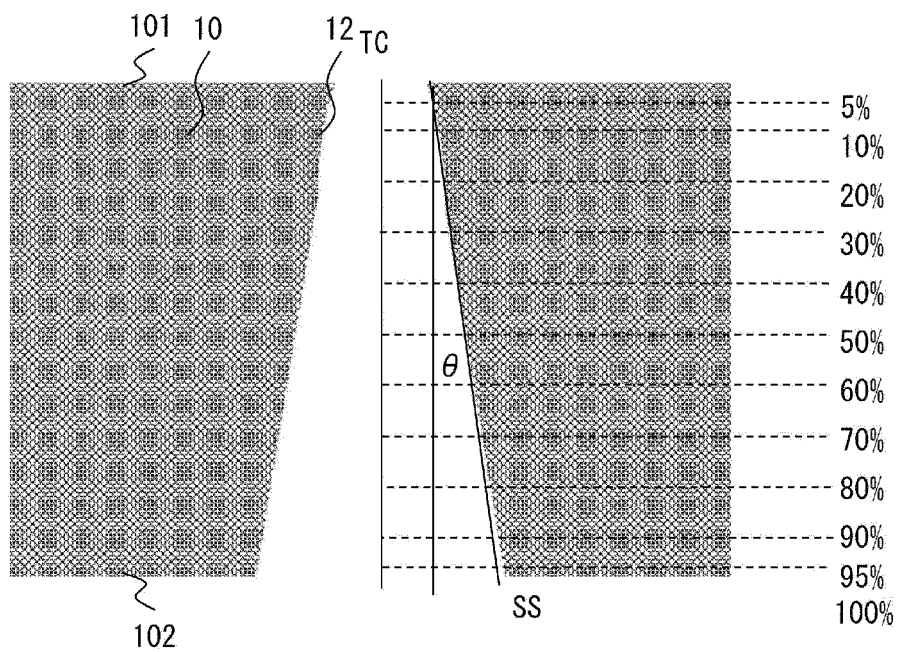


FIG. 8



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FIG. 9

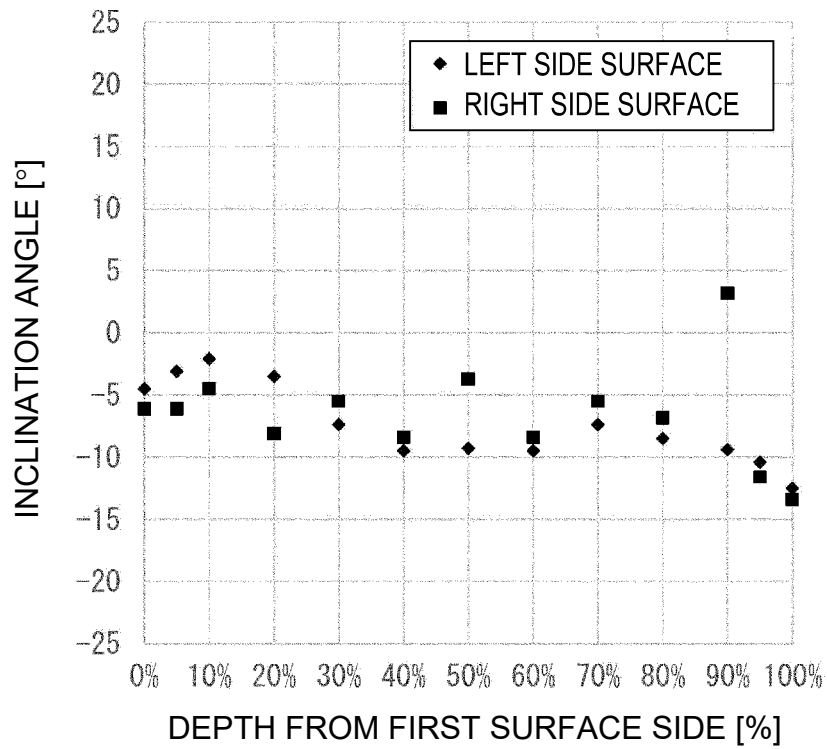
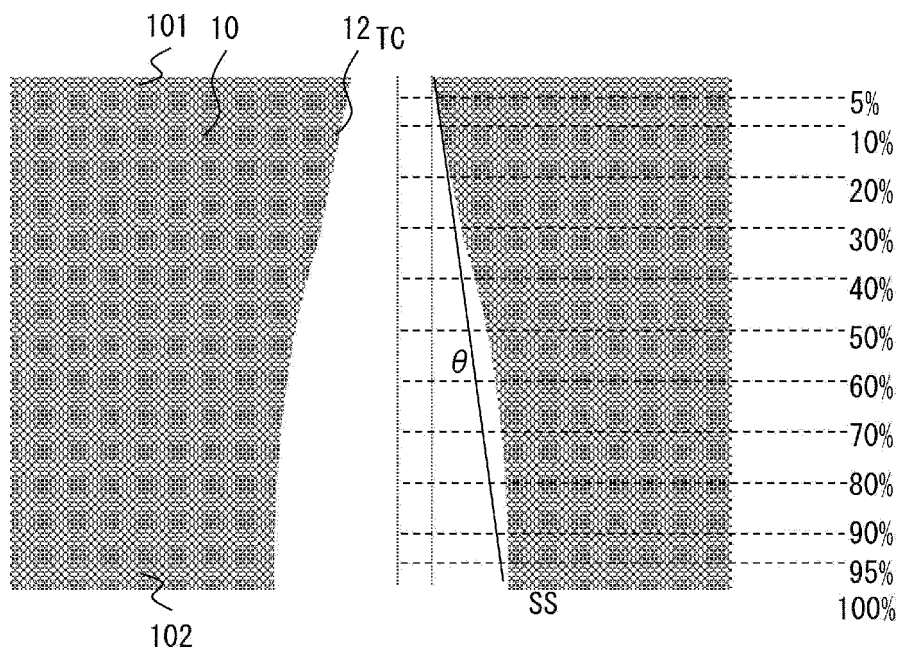


FIG. 10



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FIG. 11

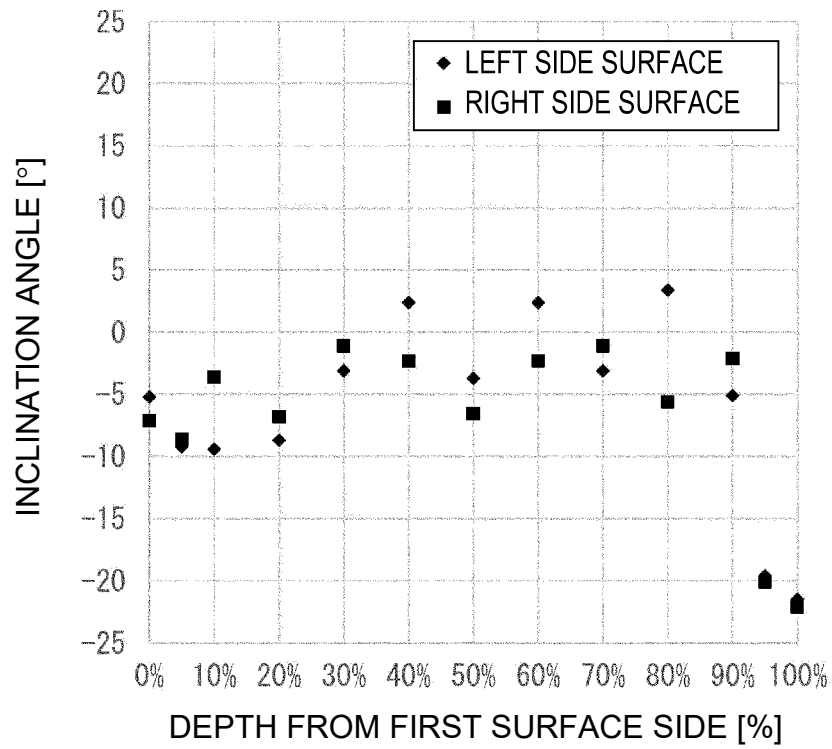
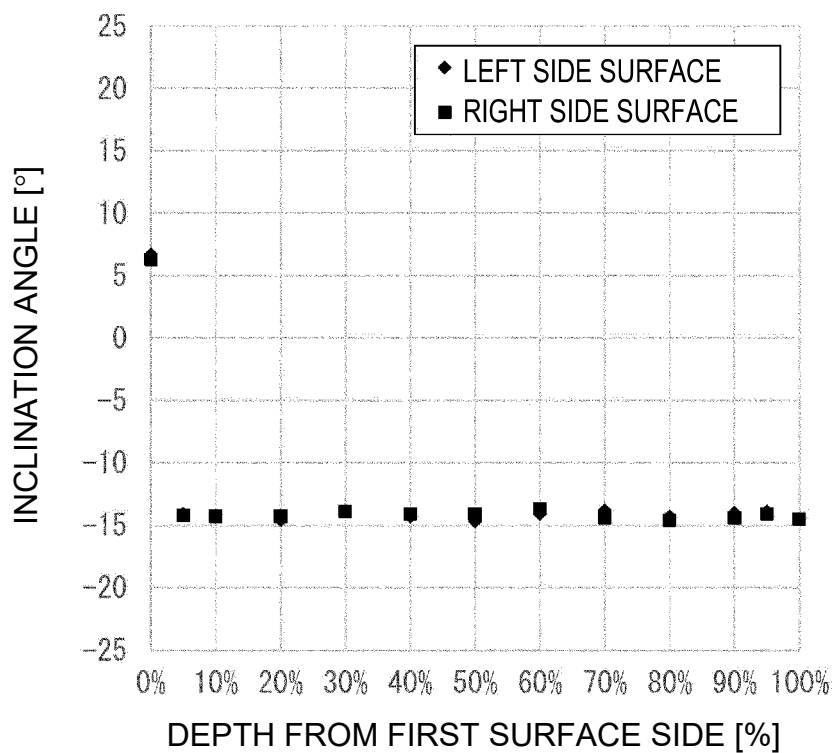


FIG. 12



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FIG. 13

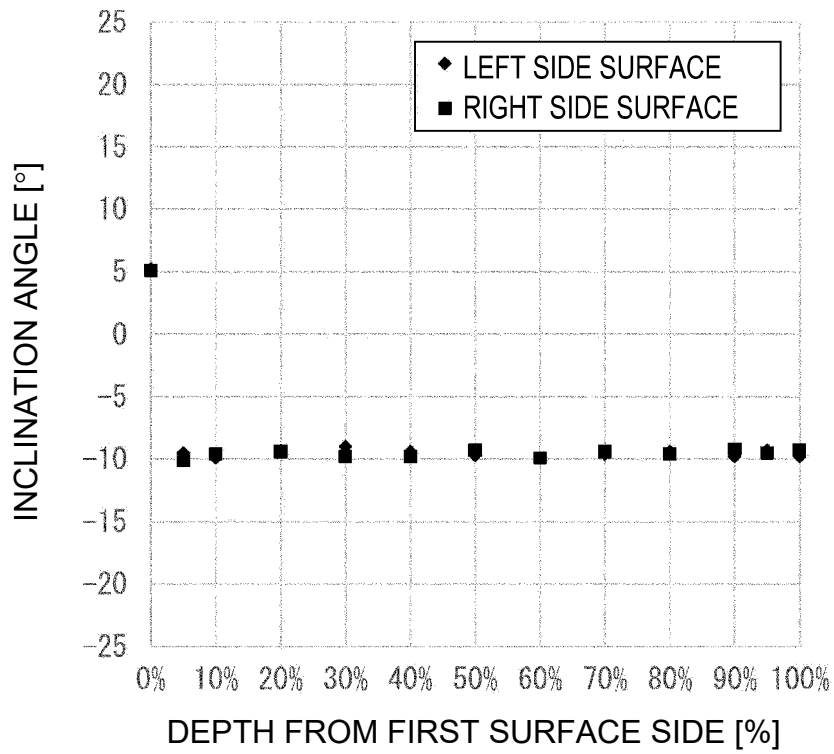
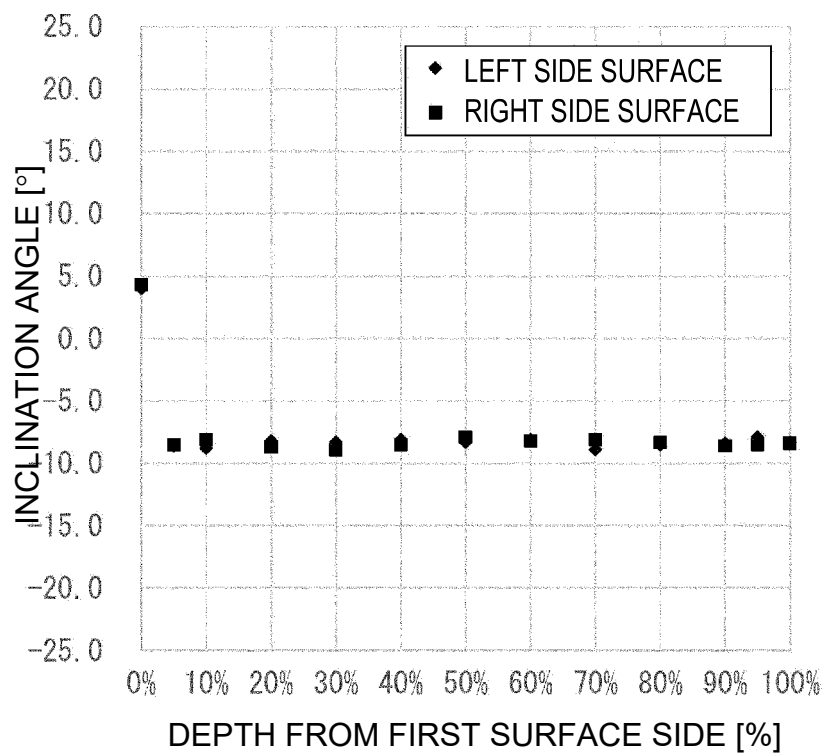


FIG. 14



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FIG. 15A

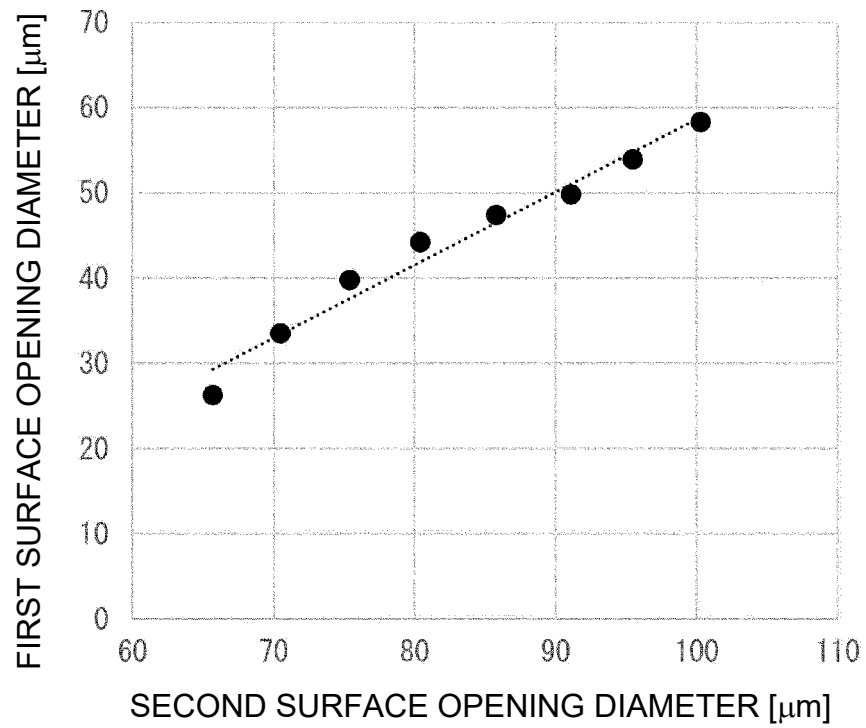
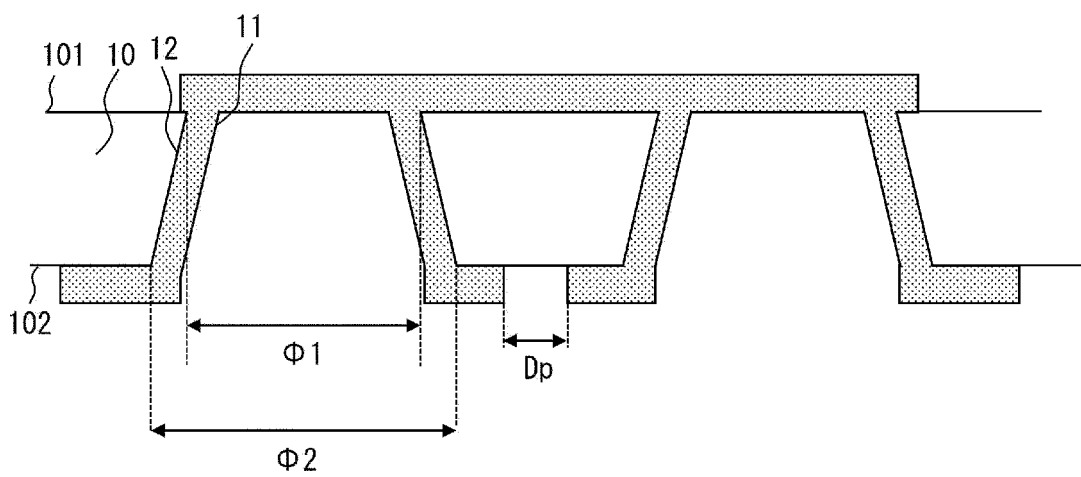


FIG. 15B



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FIG. 15C

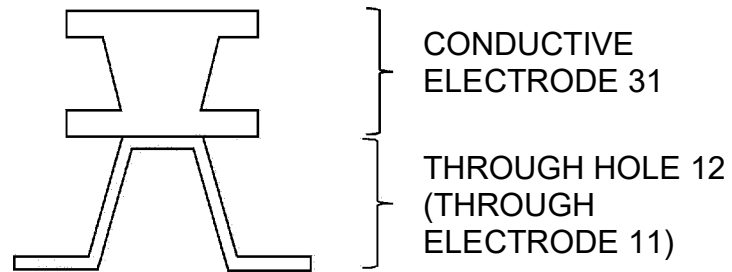


FIG. 16A

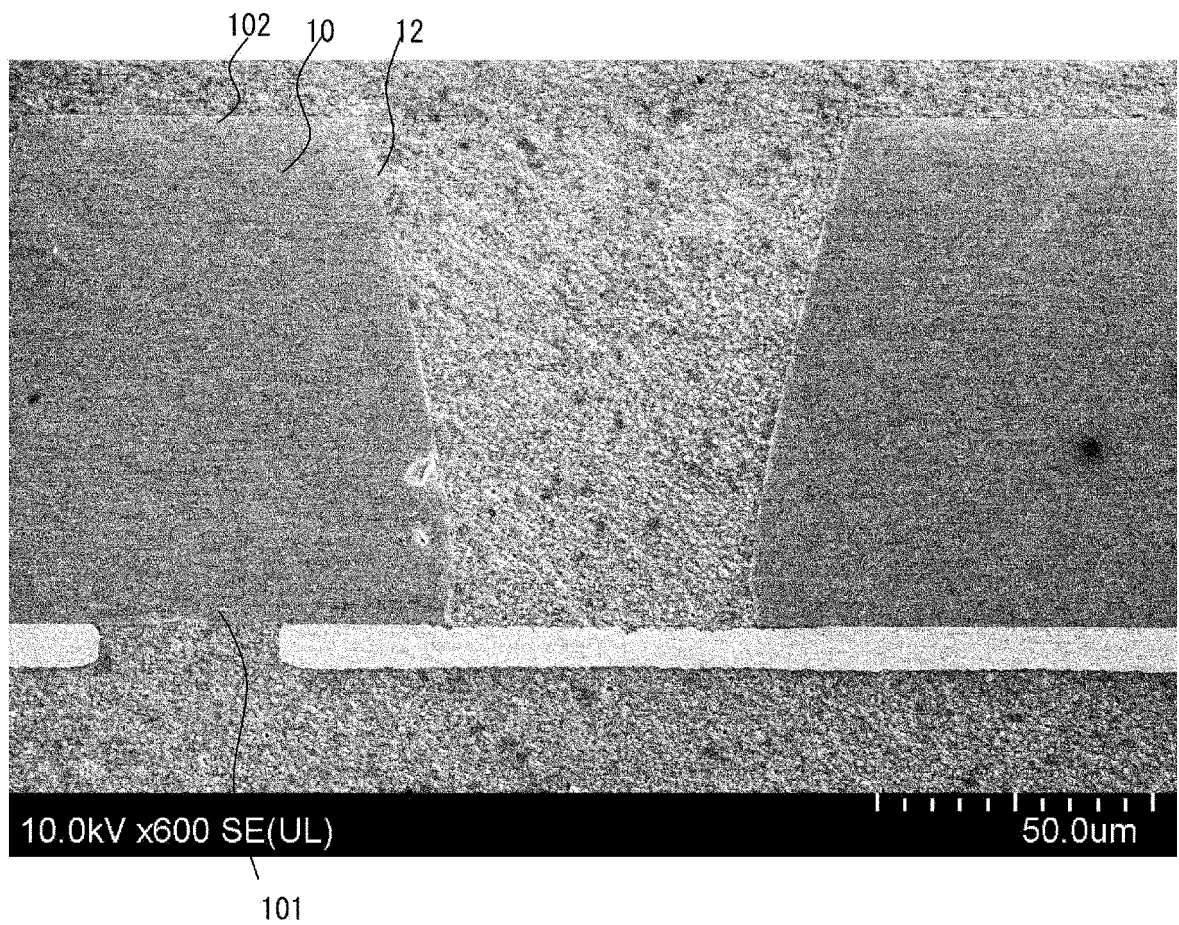
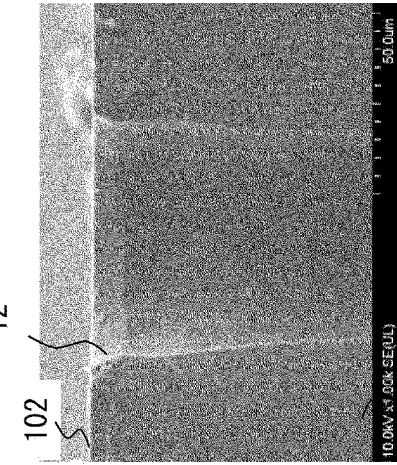
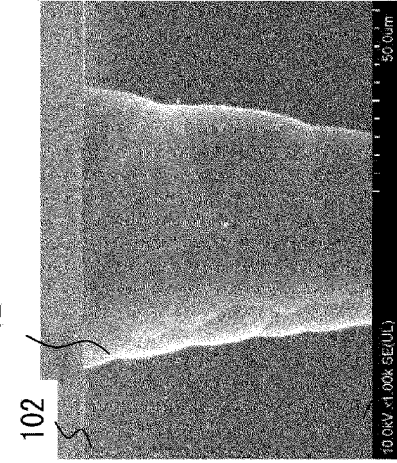
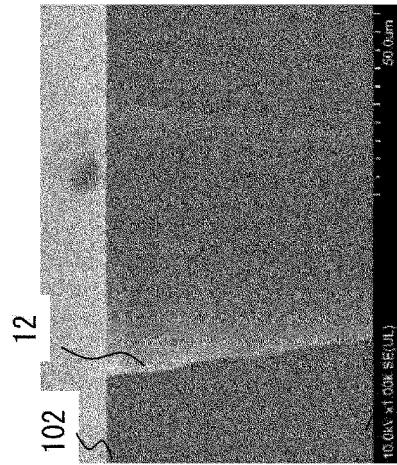
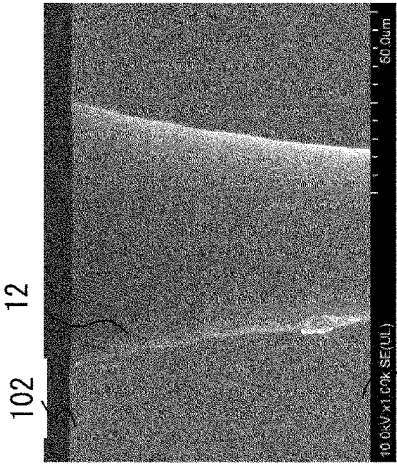
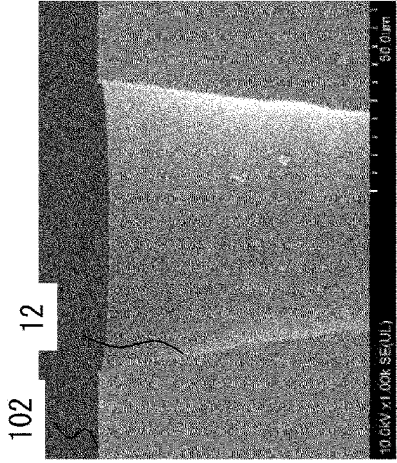
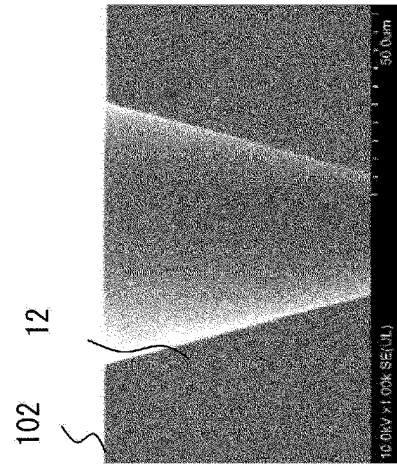
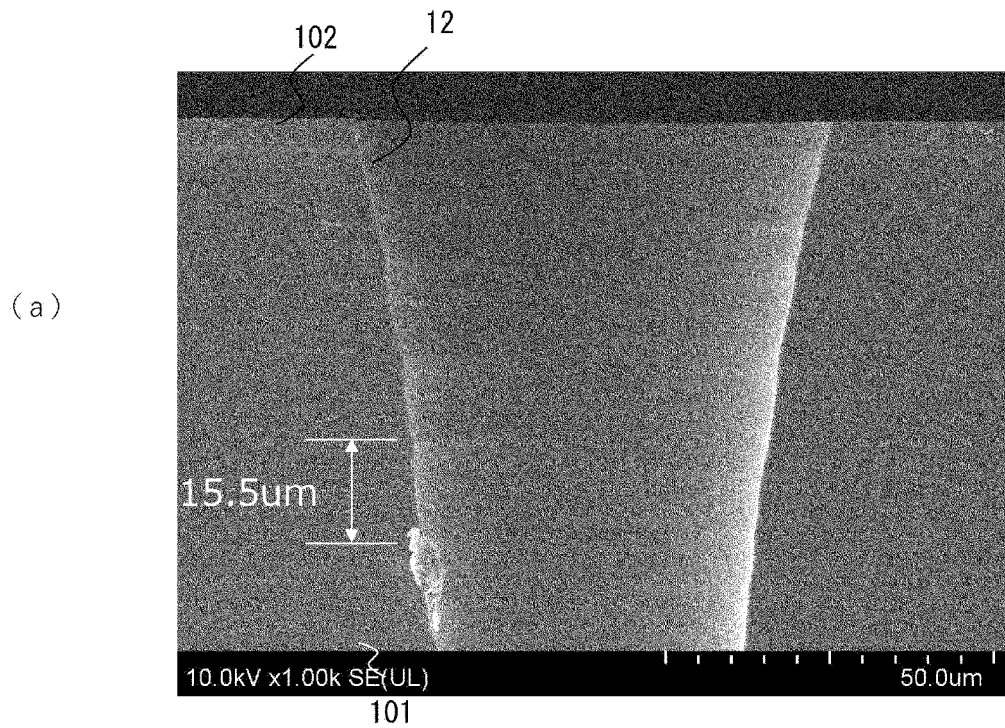


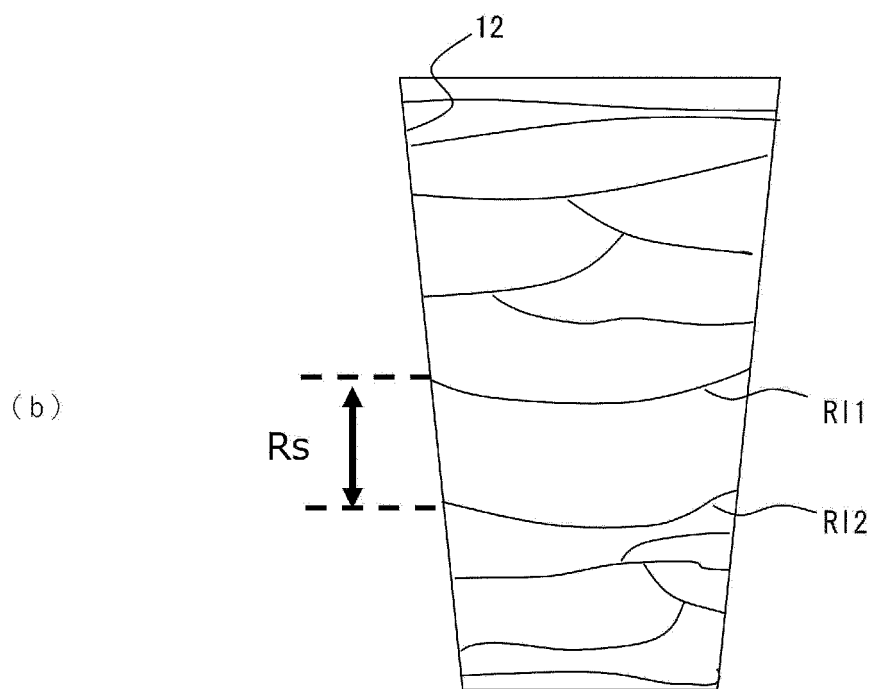
FIG. 16B



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FIG. 16C



EXAMPLE 3



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FIG. 16D

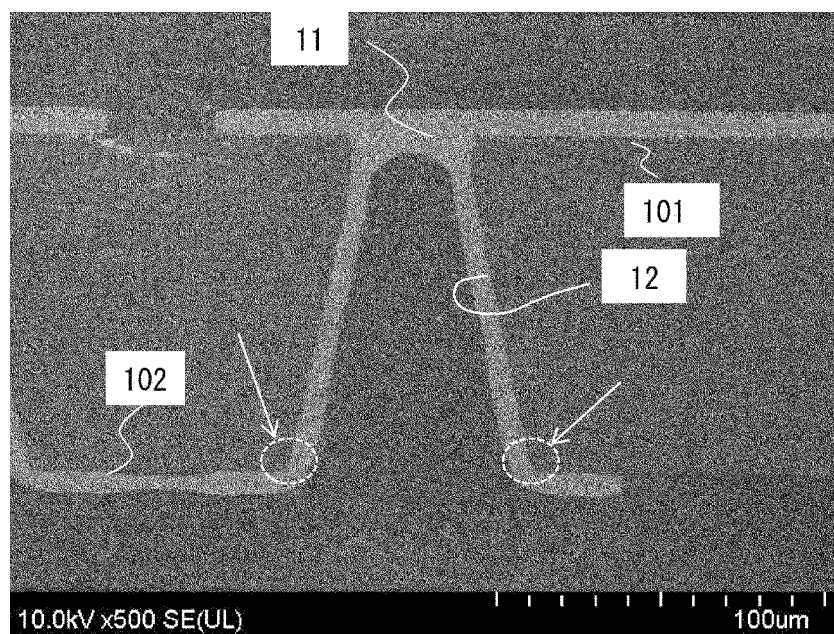


FIG. 17

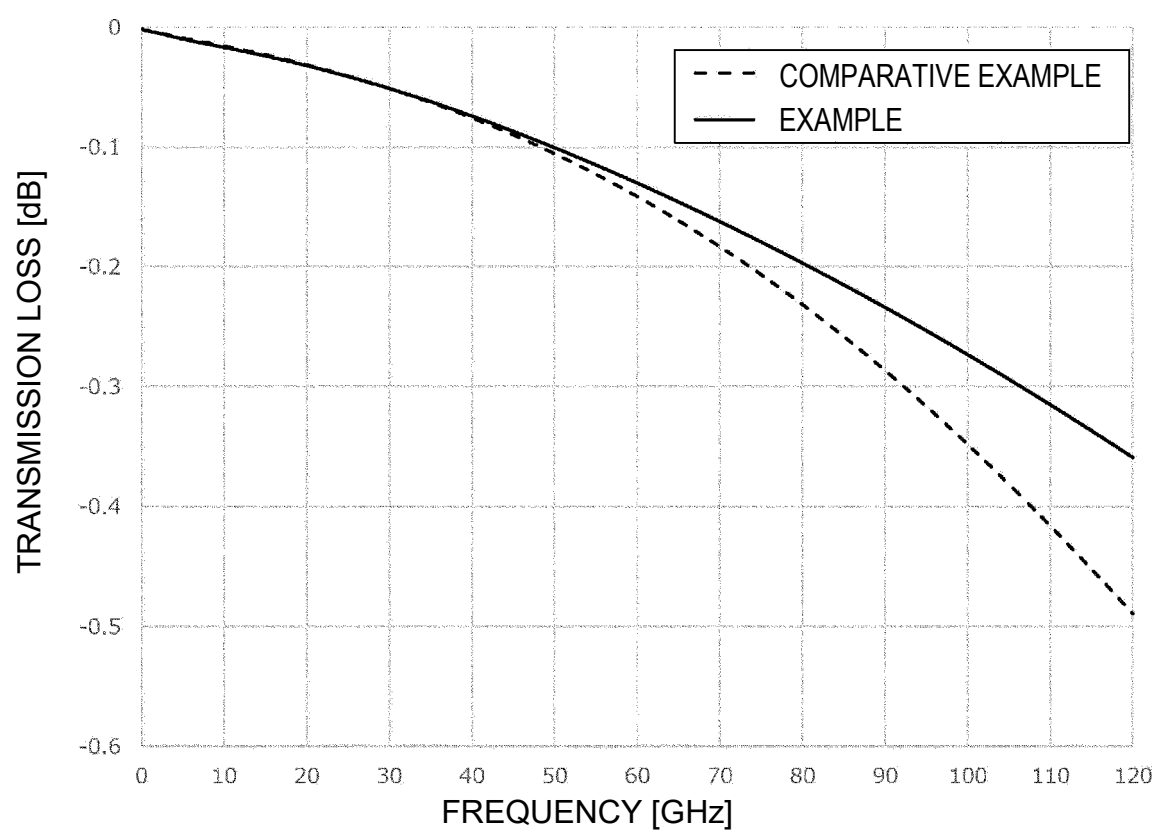


FIG. 18

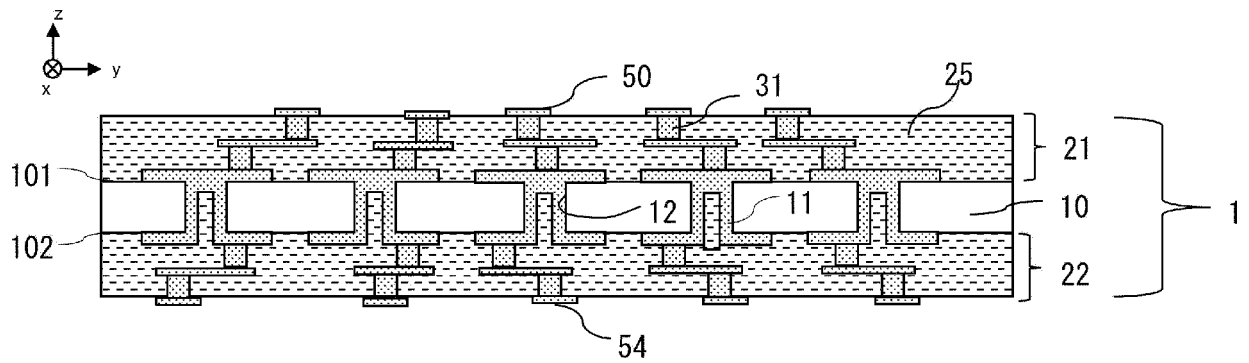


FIG. 19

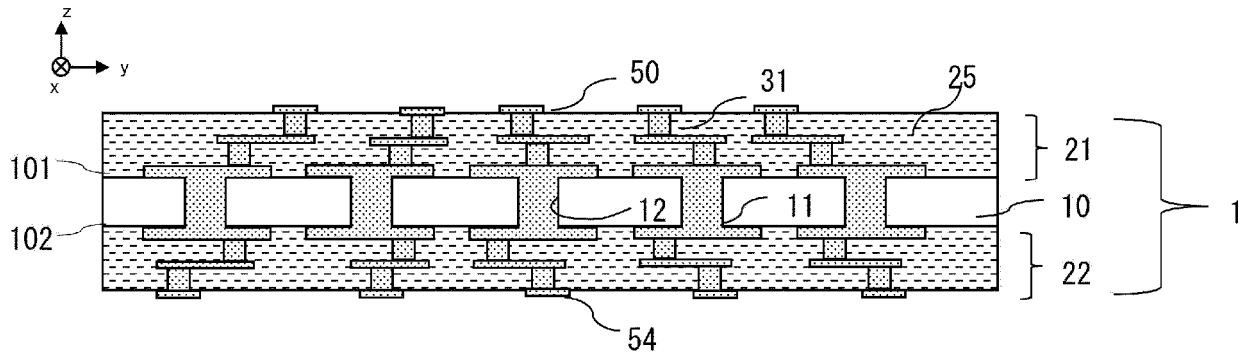


FIG. 20

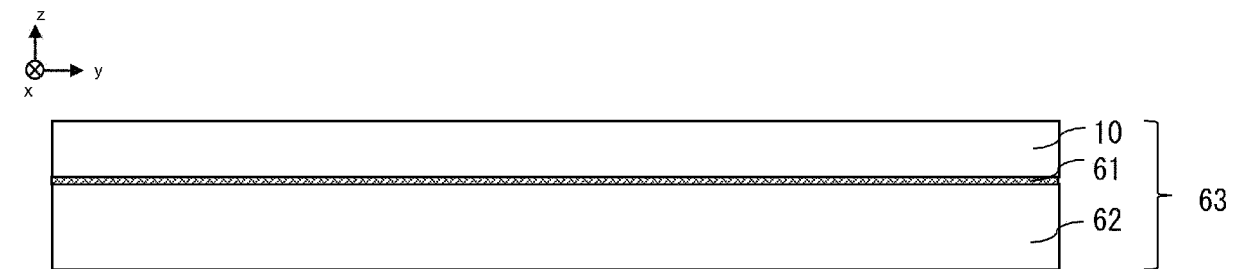
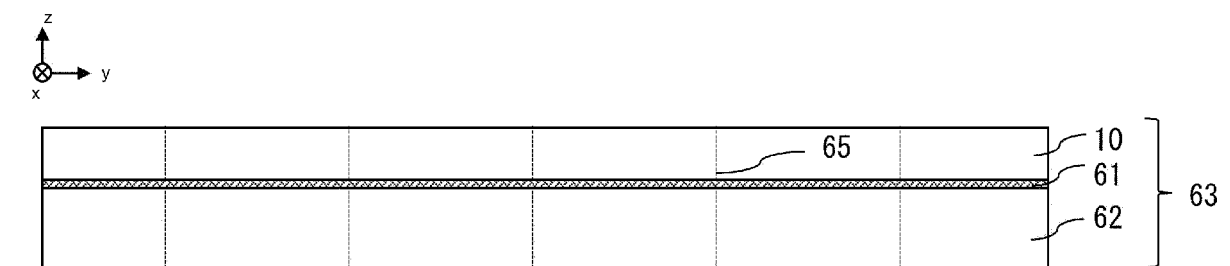


FIG. 21



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FIG. 22

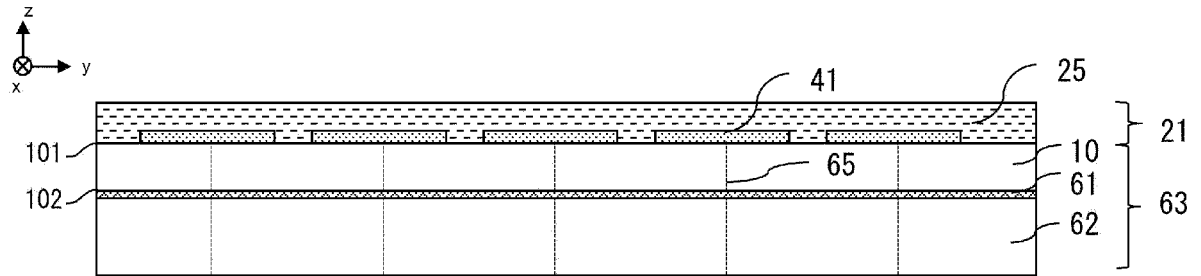


FIG. 23

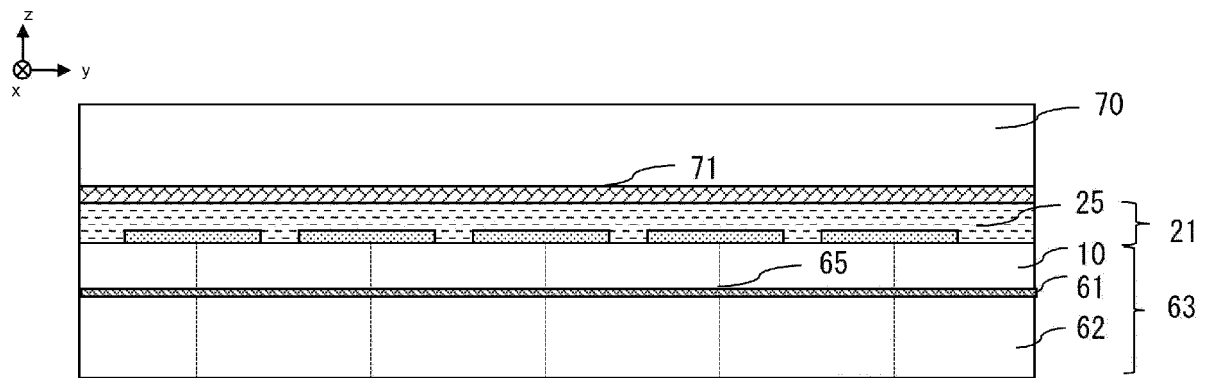
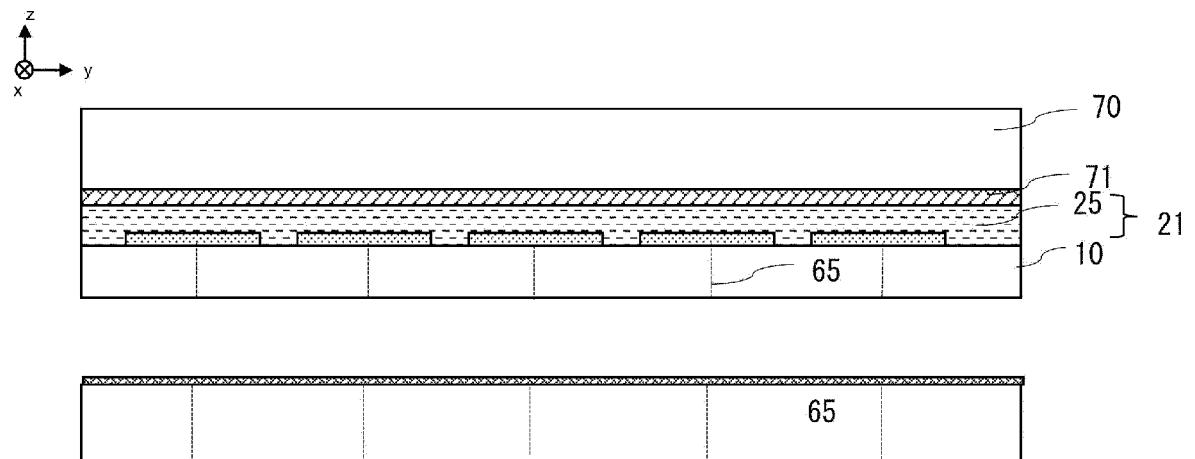


FIG. 24



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FIG. 25

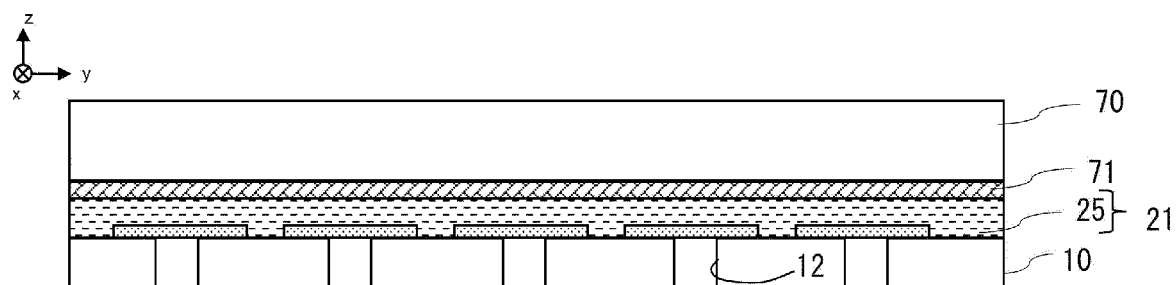


FIG. 26

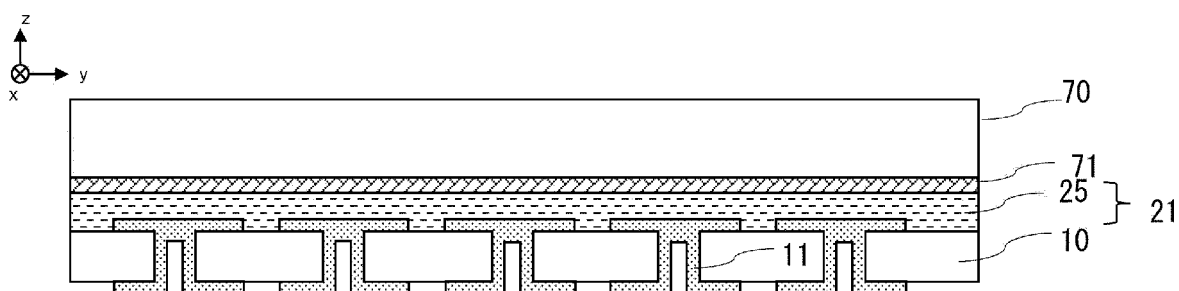


FIG. 27

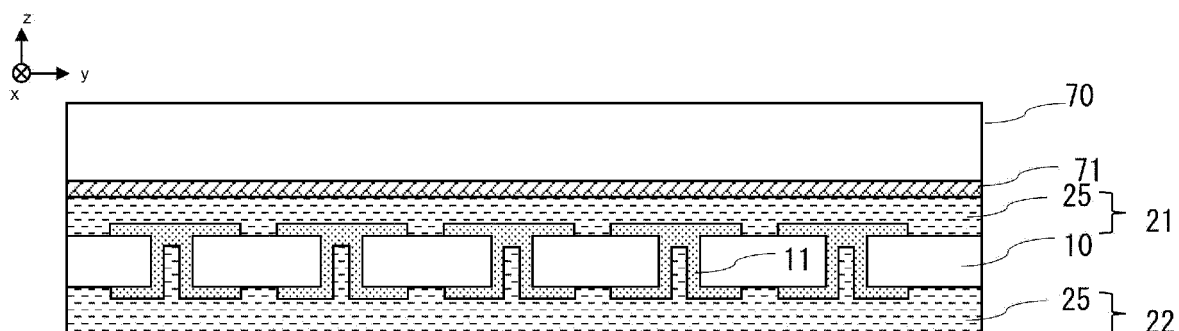


FIG. 28

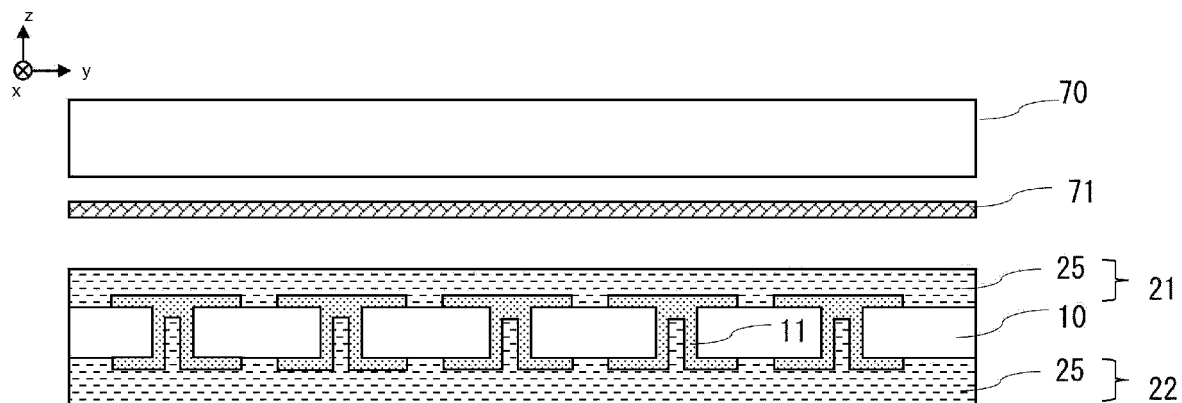


FIG. 29

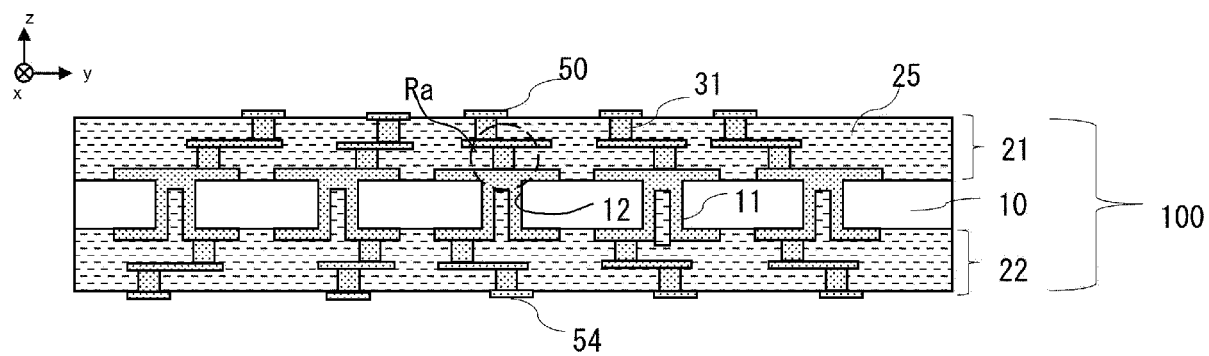


FIG. 30

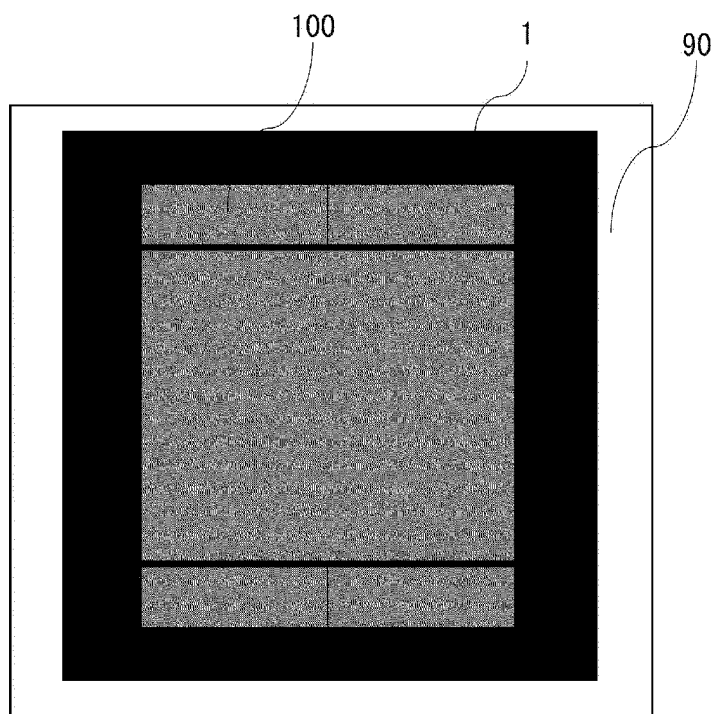


FIG. 31

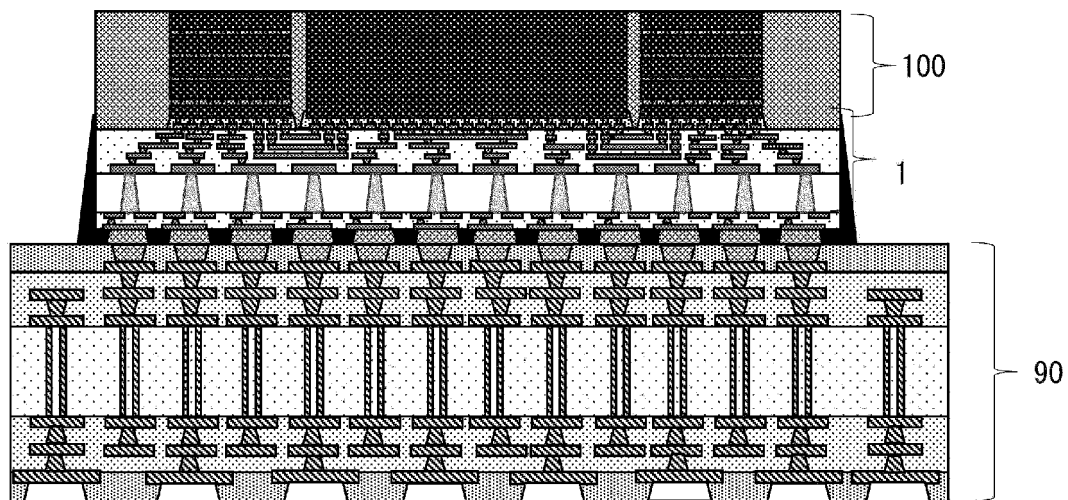


FIG. 32

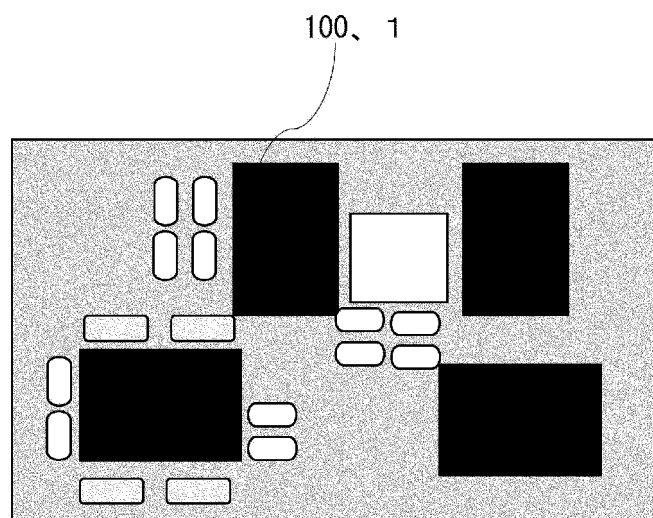


FIG. 33

