

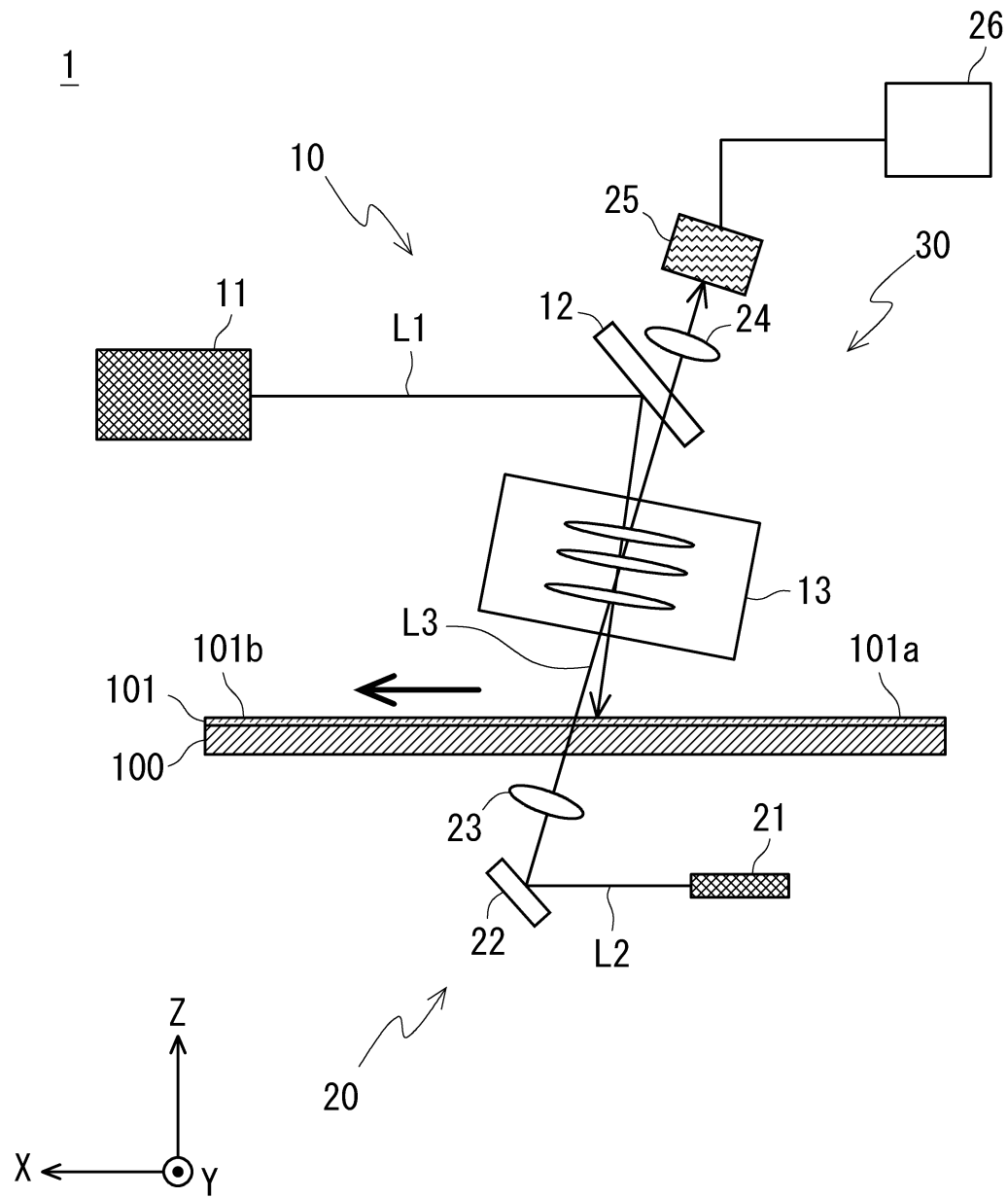


Fig. 1

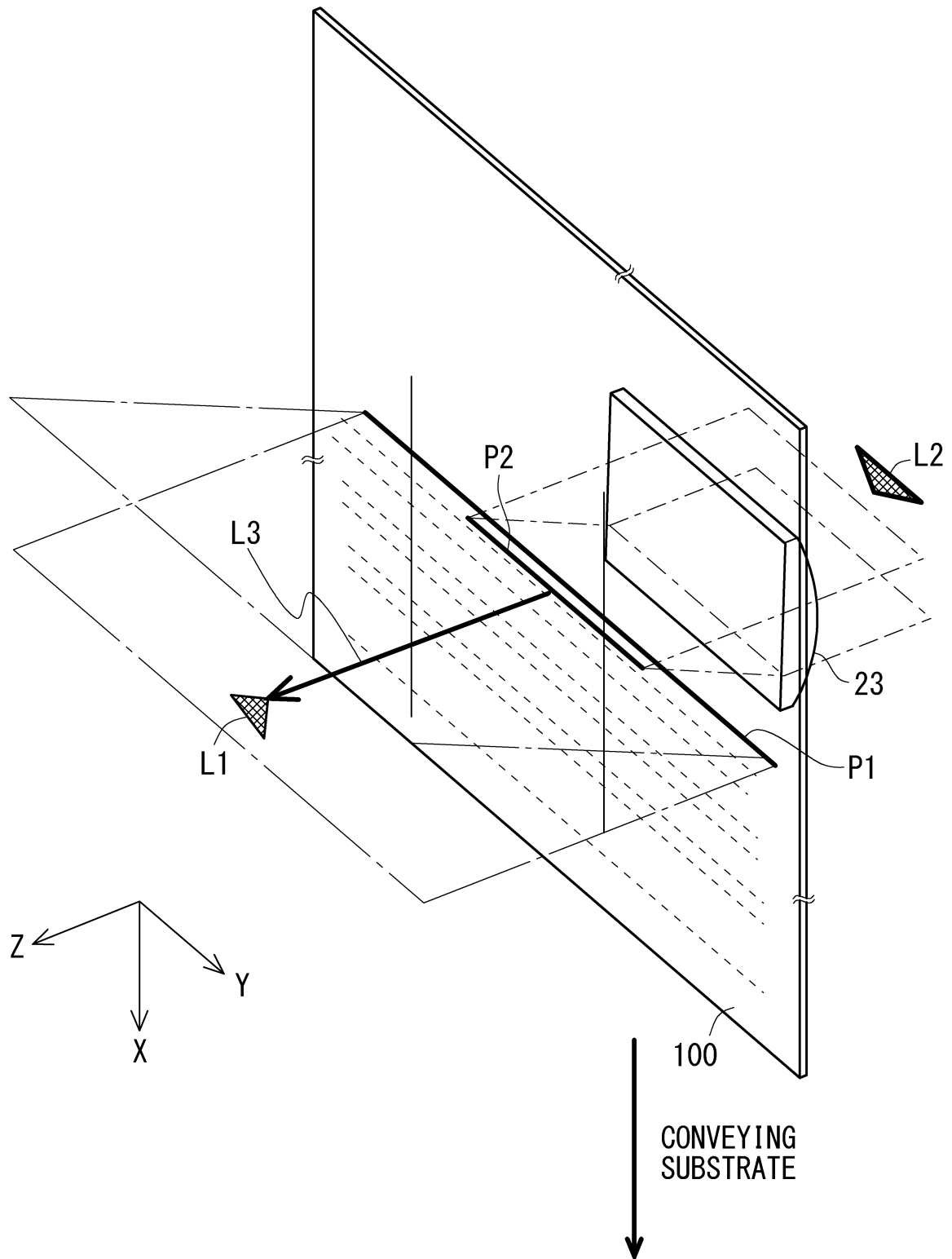


Fig. 2

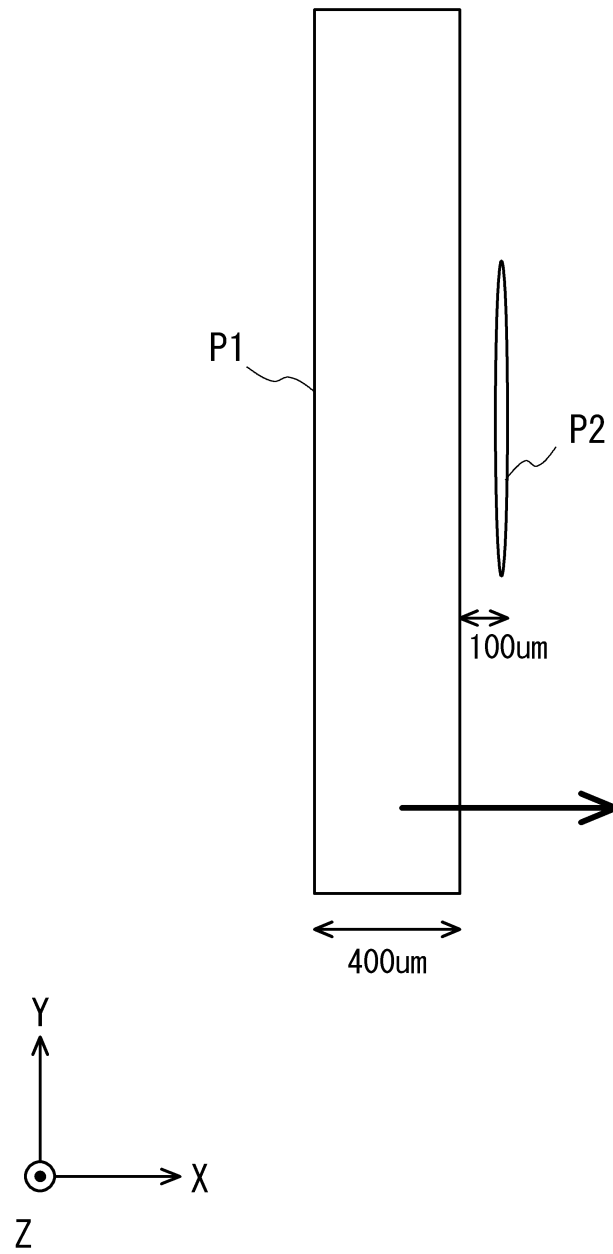


Fig. 3

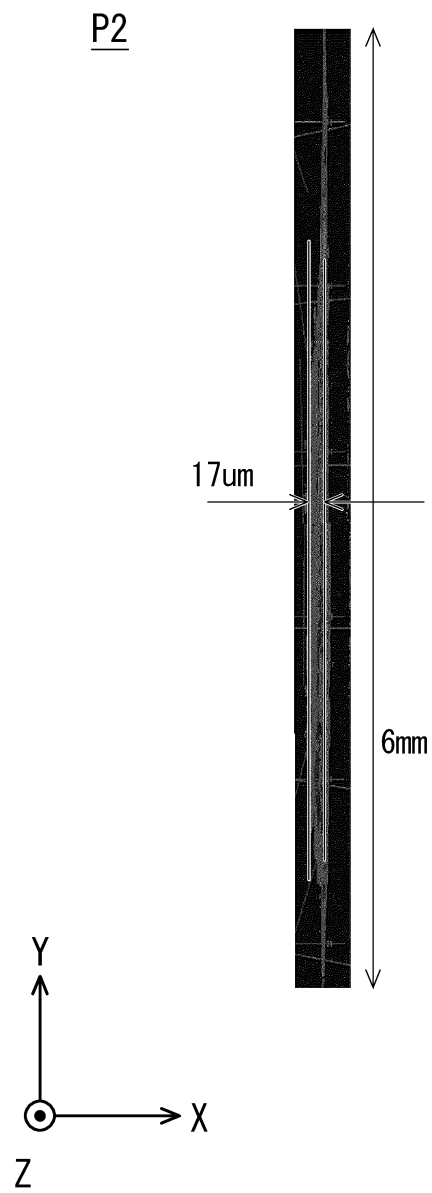


Fig. 4

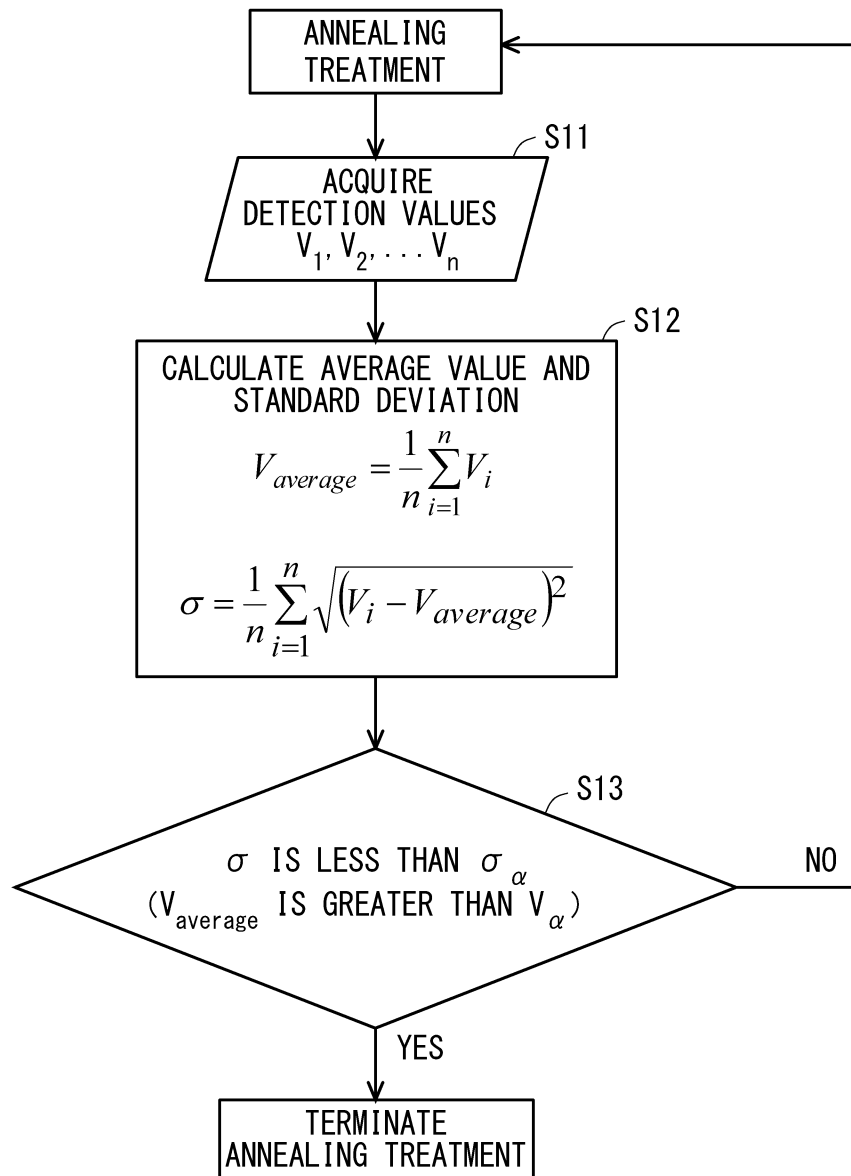


Fig. 5

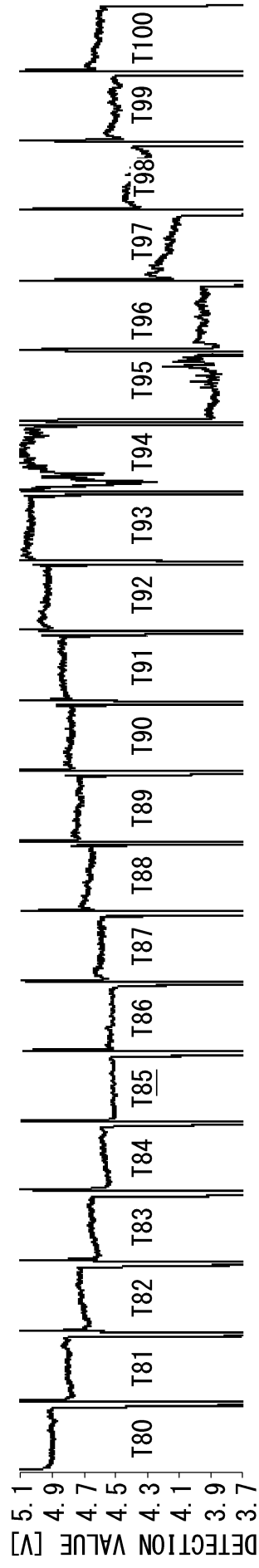


Fig. 6

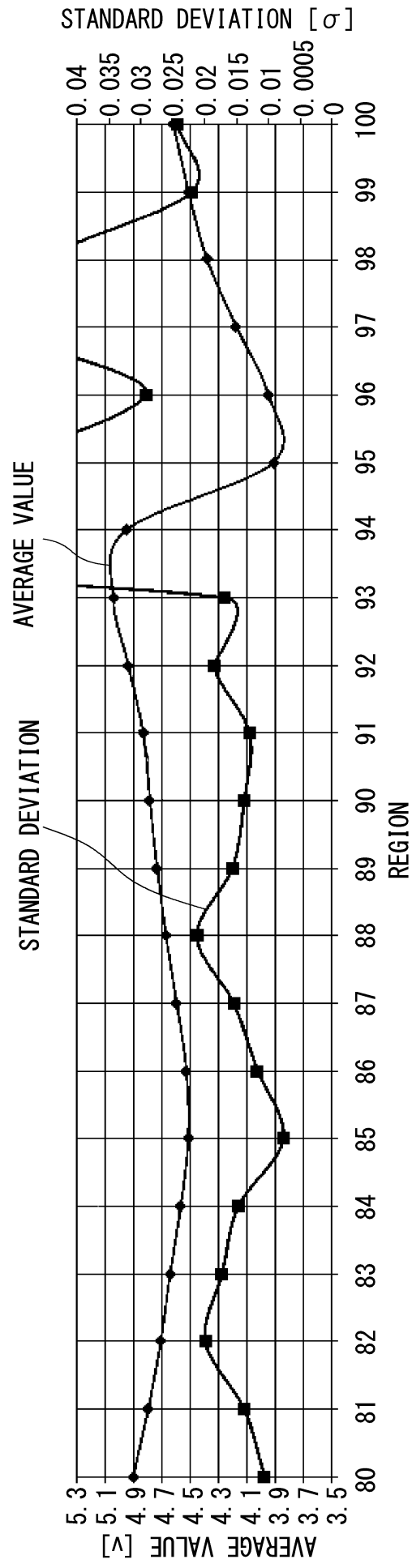
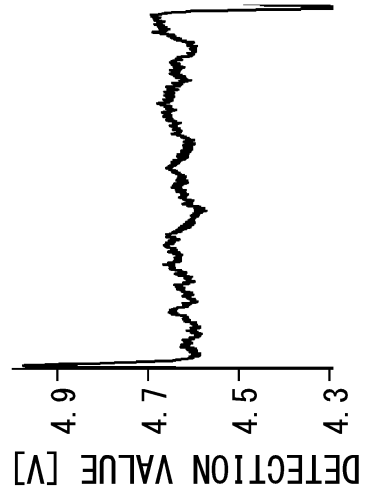
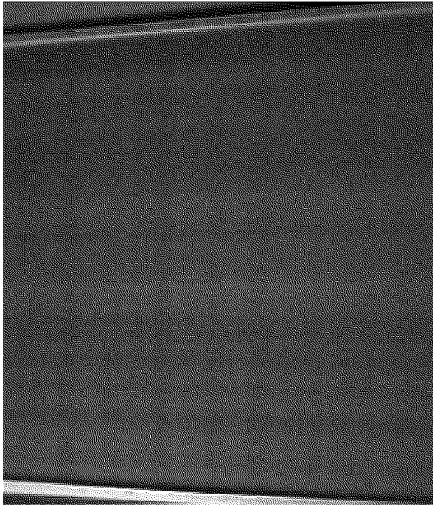


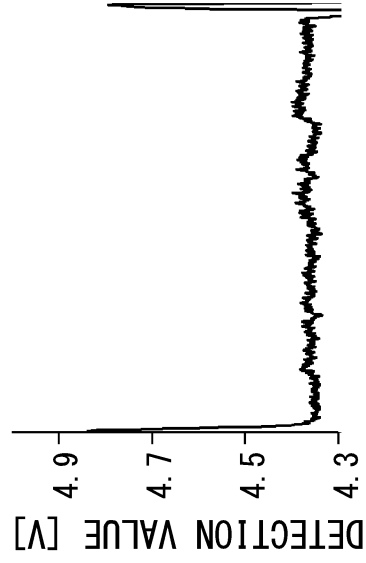
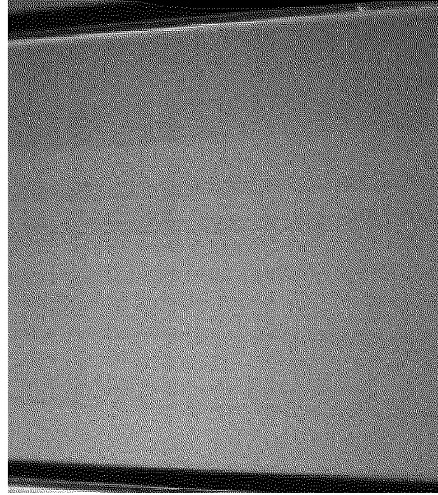
Fig. 7

Fig. 8

SUBSTRATE I



SUBSTRATE II



SUBSTRATE III

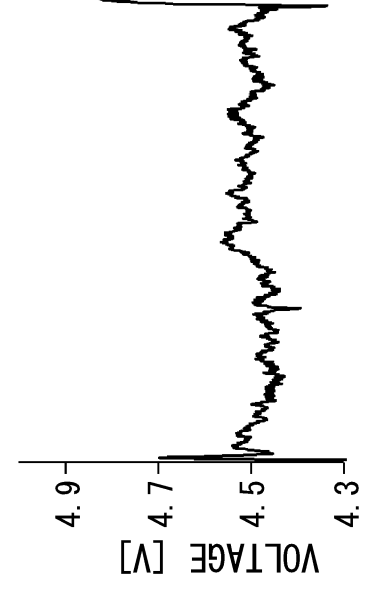
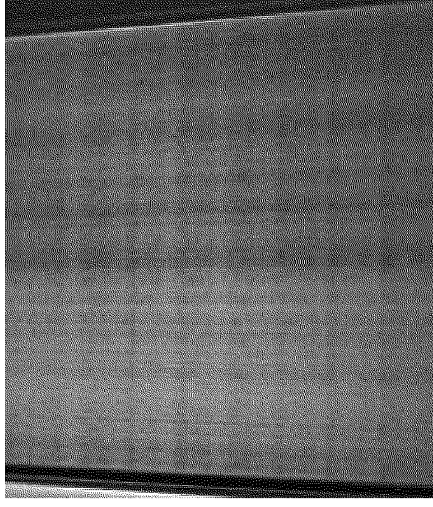


Fig. 9

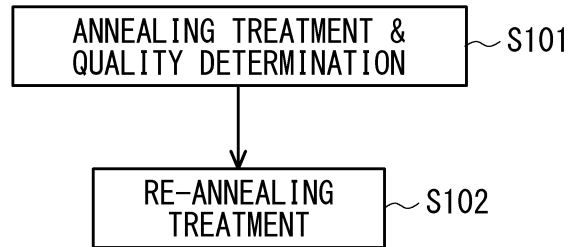
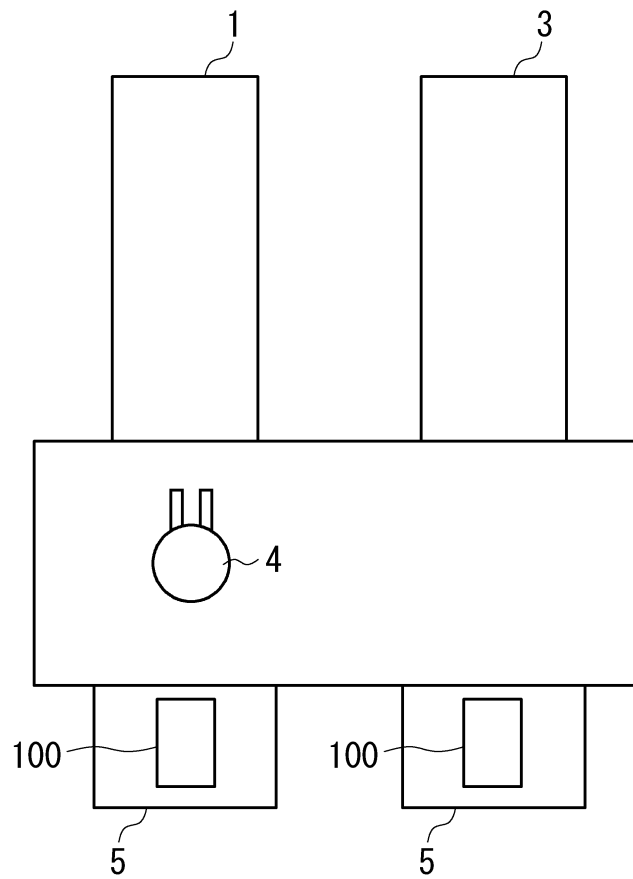


Fig. 10



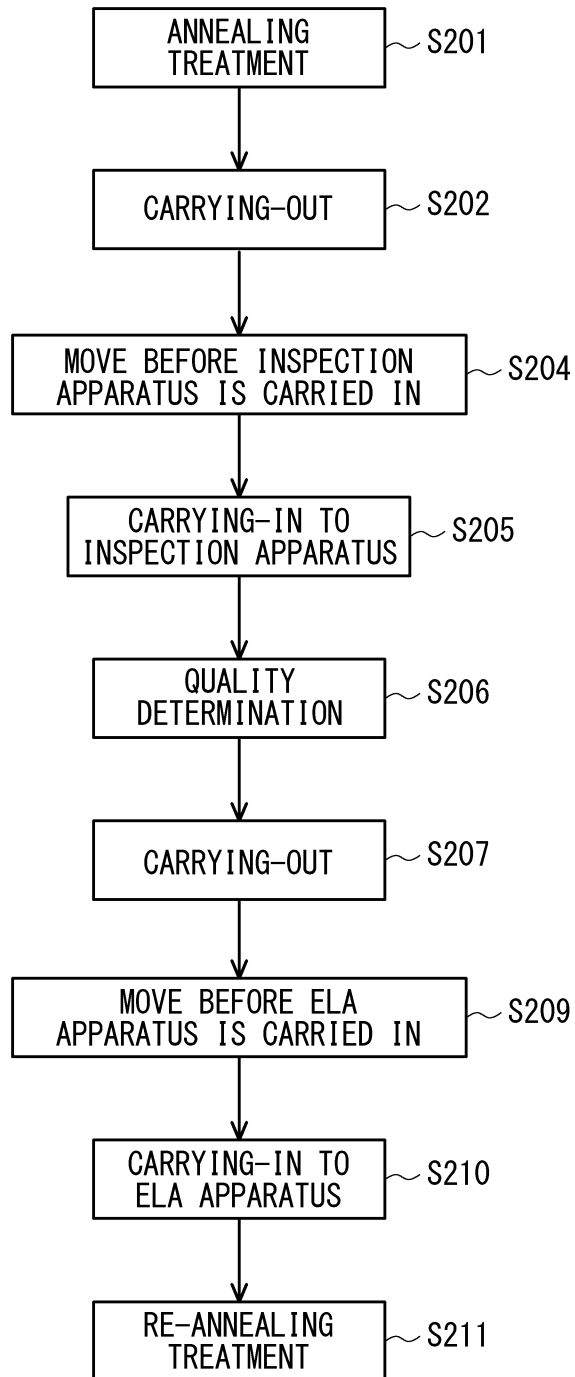


Fig. 11

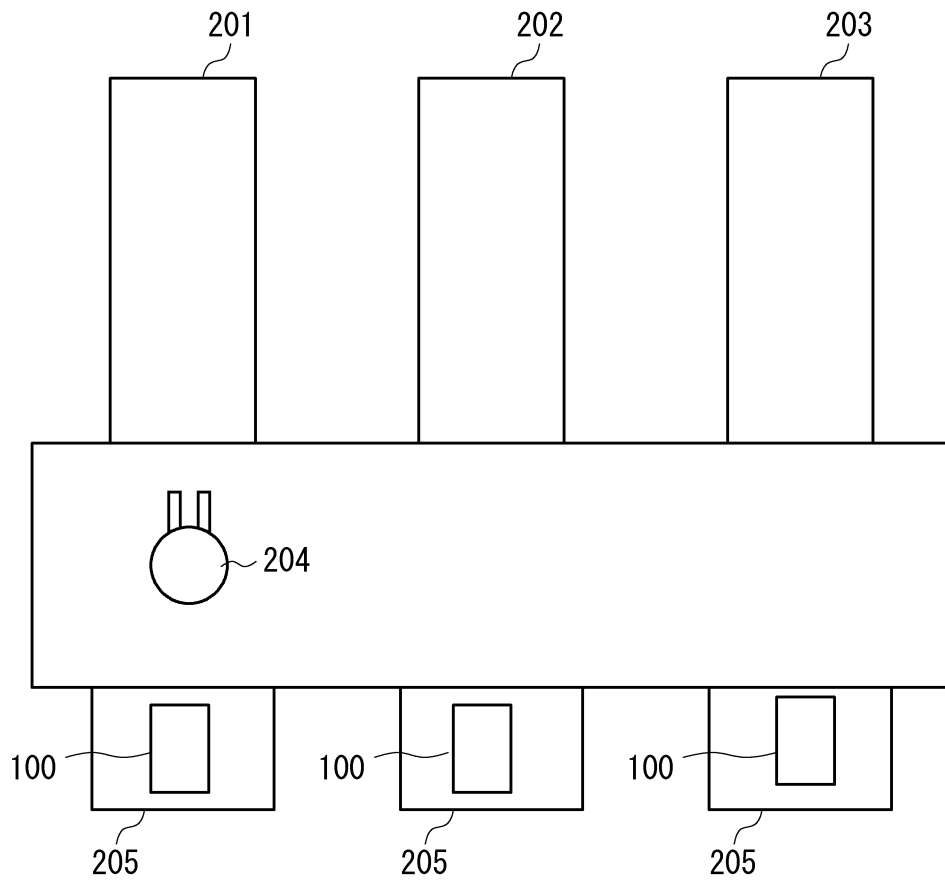


Fig. 12

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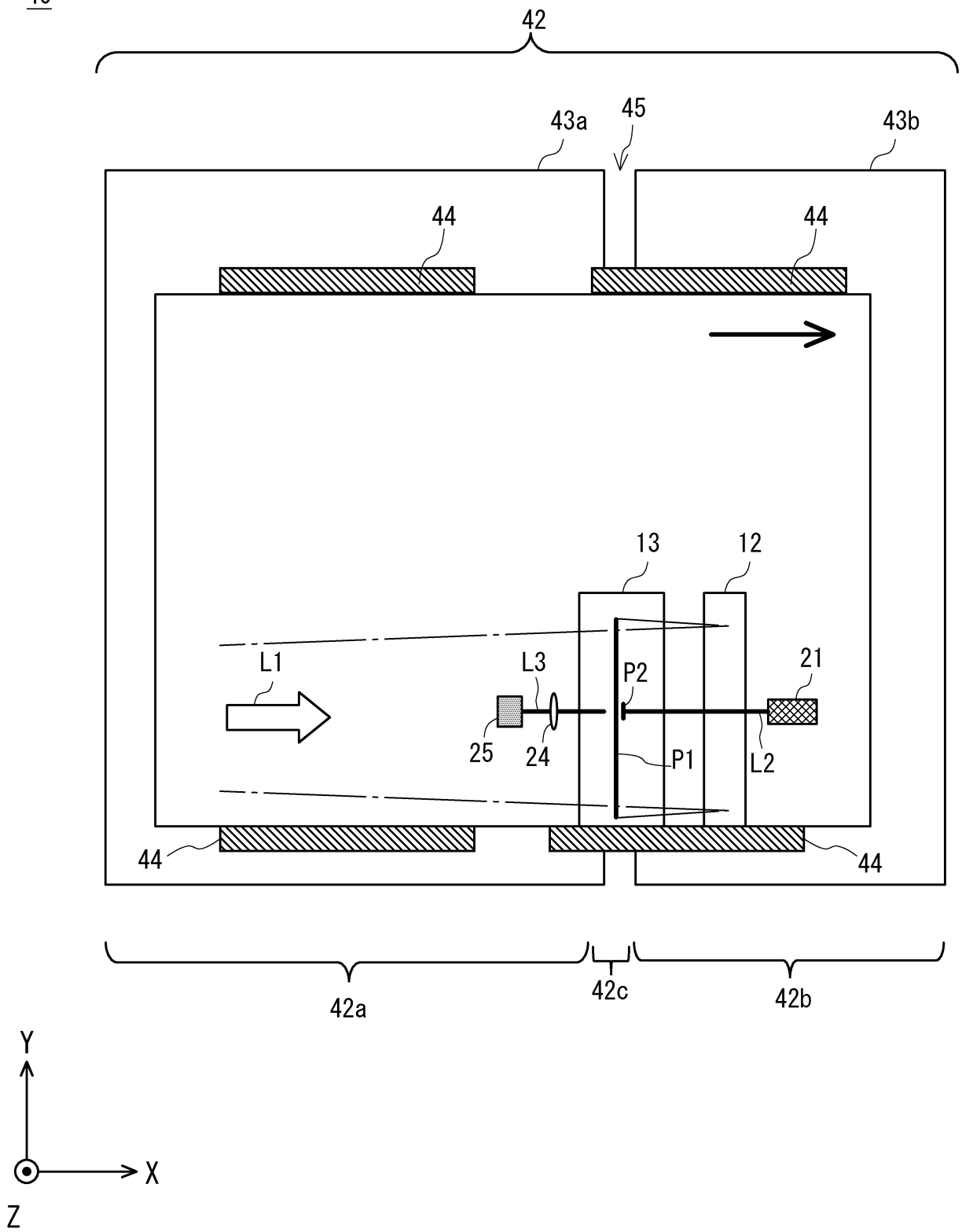


Fig. 13

40

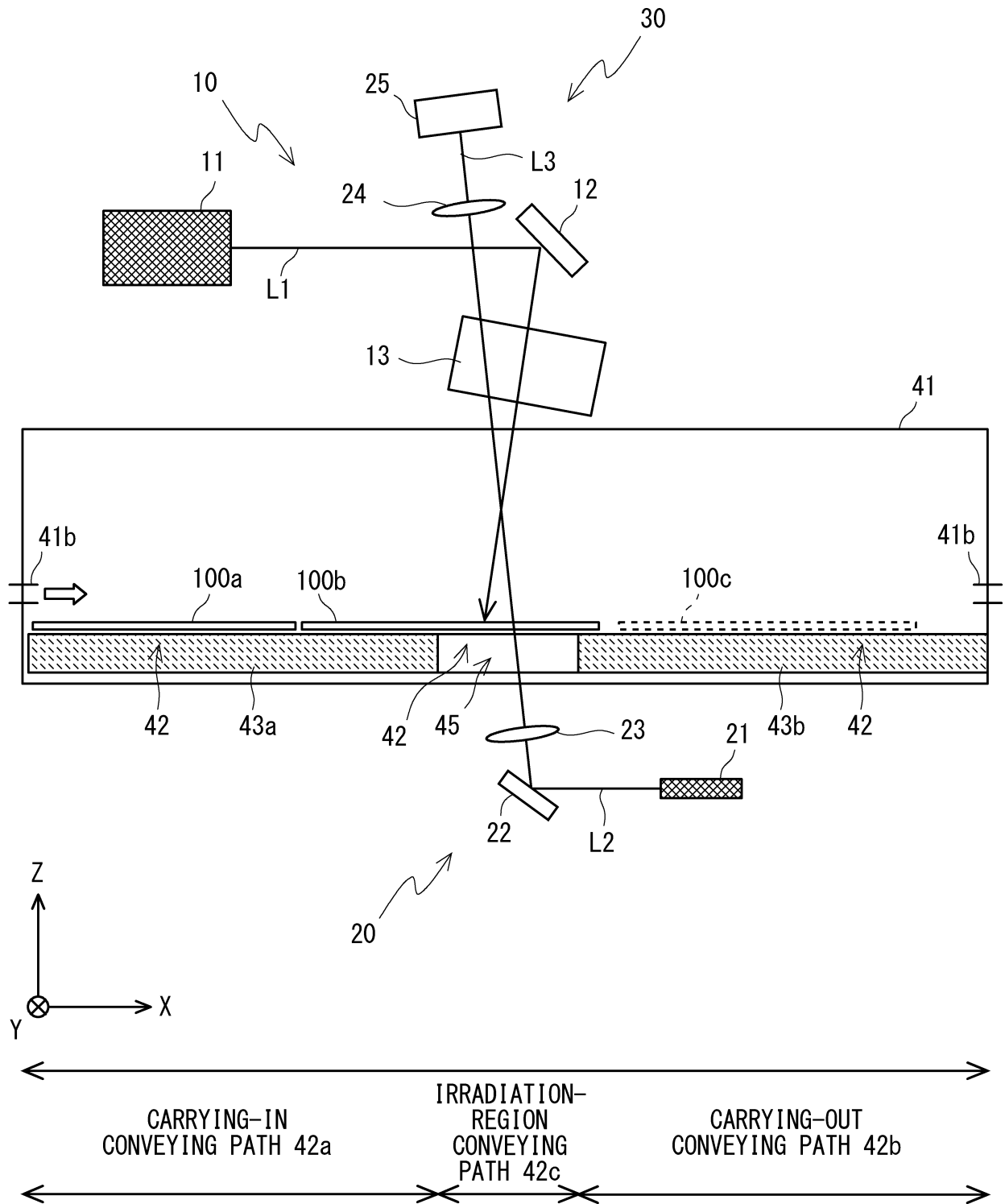


Fig. 14

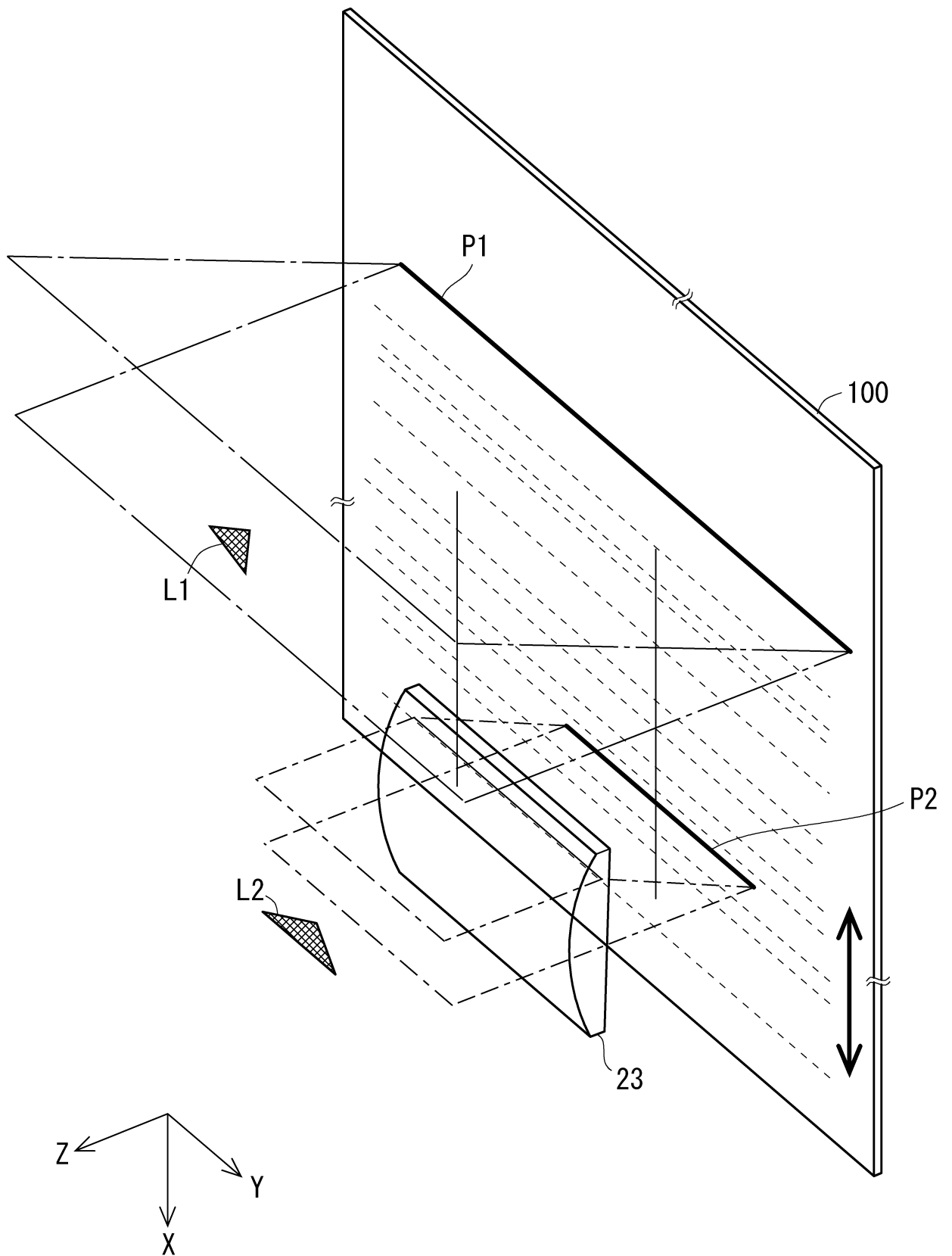


Fig. 15

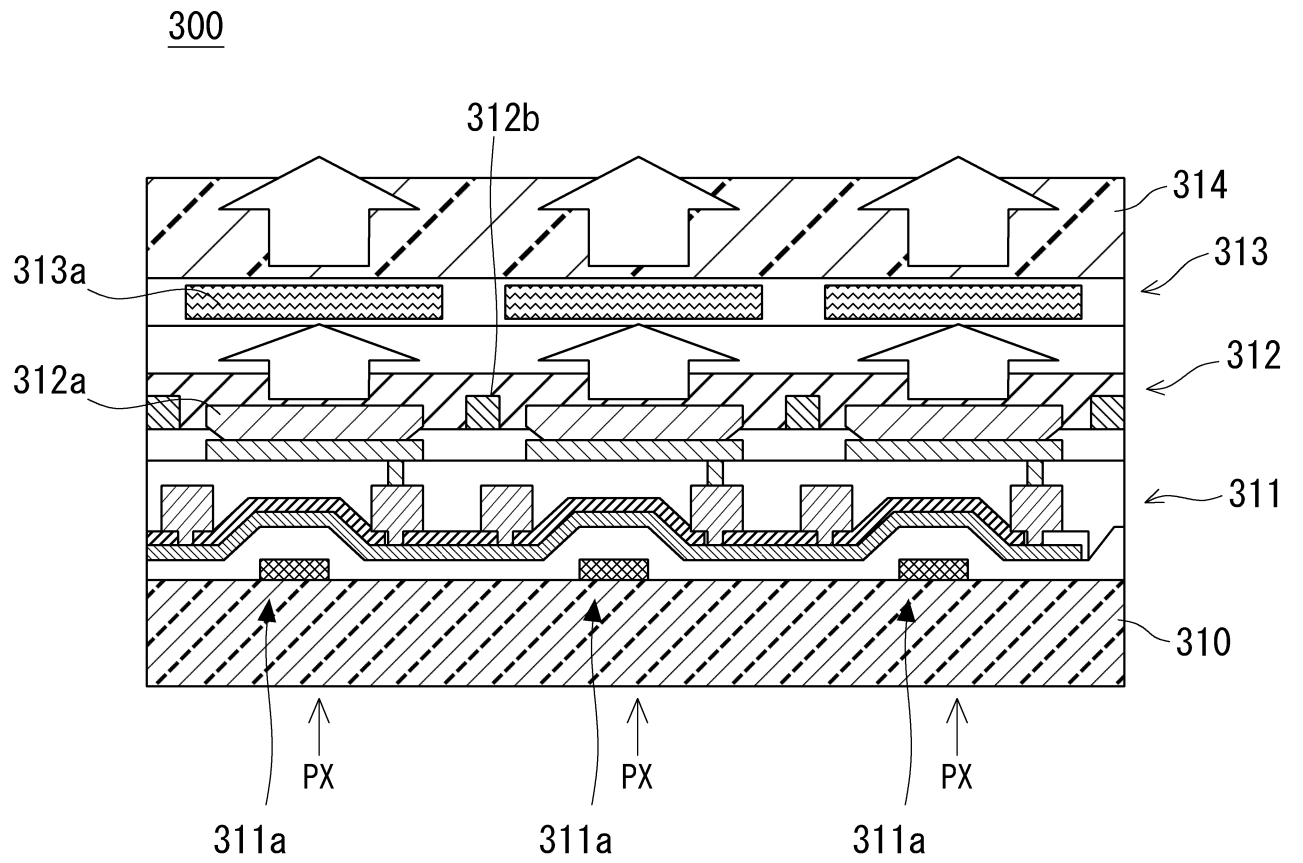


Fig. 16

Fig. 17

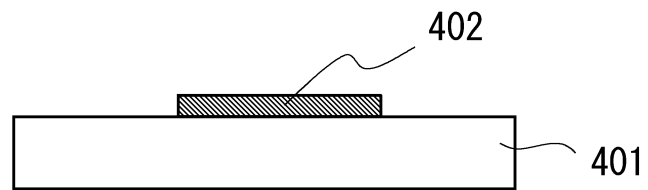


Fig. 18

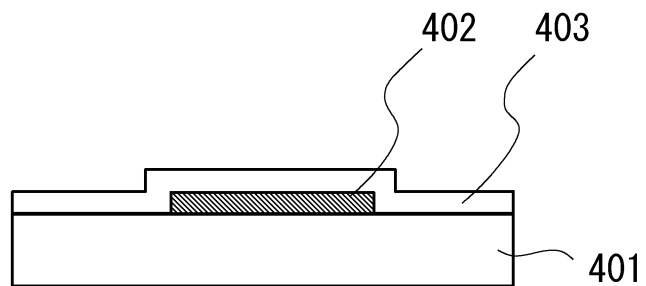


Fig. 19

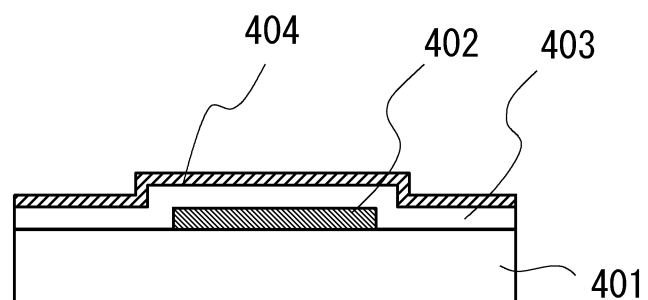


Fig. 20

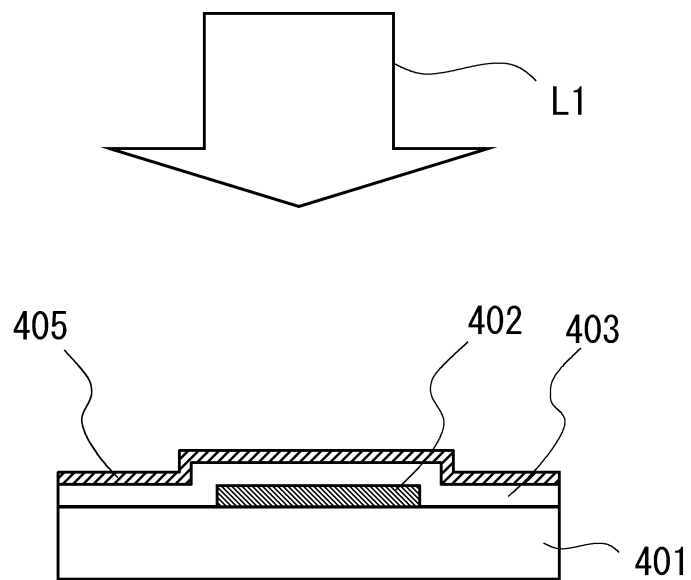


Fig. 21

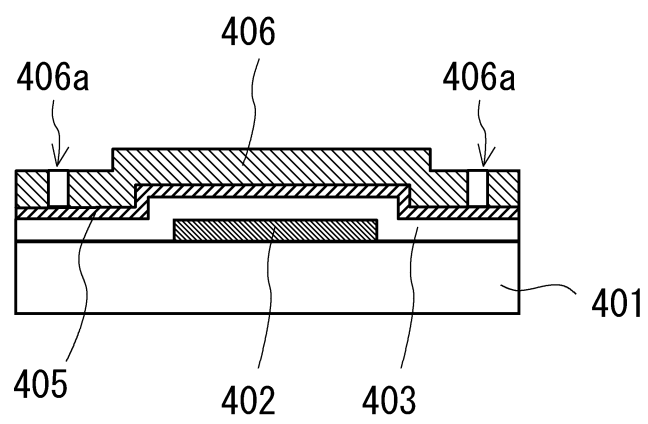


Fig. 22

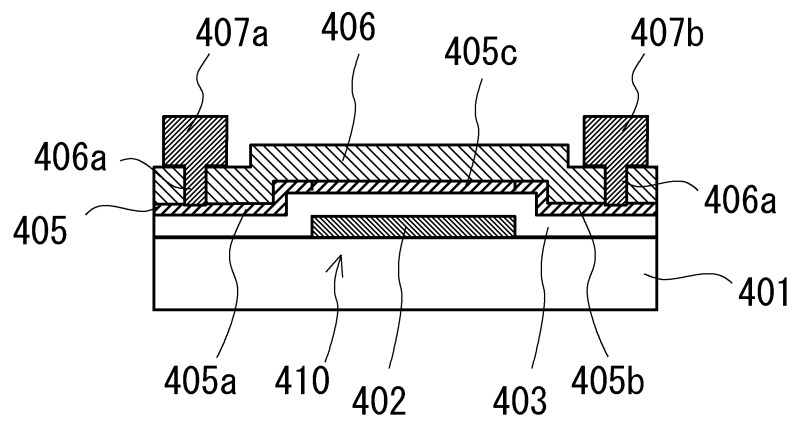


Fig. 23

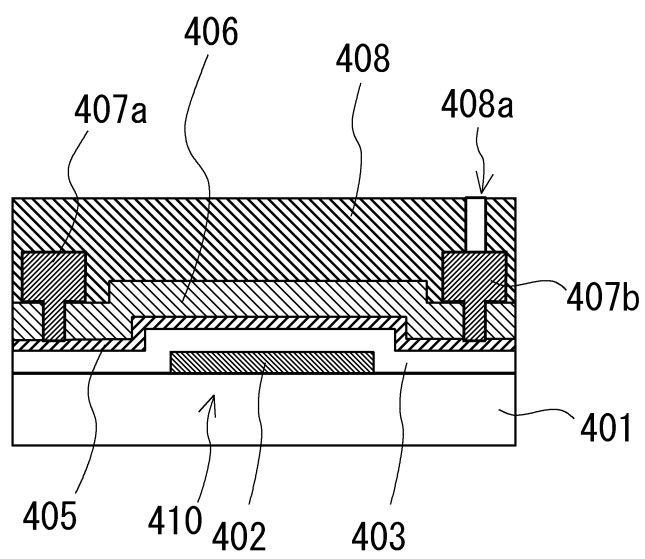
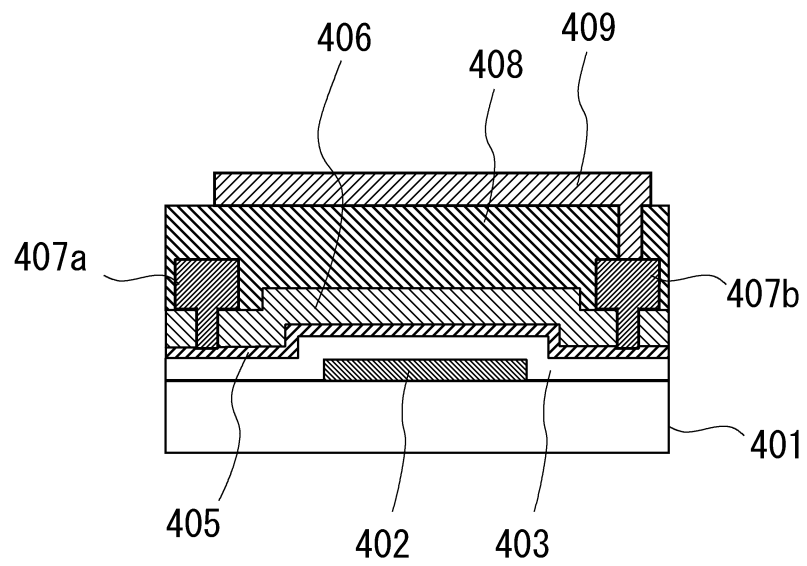


Fig. 24



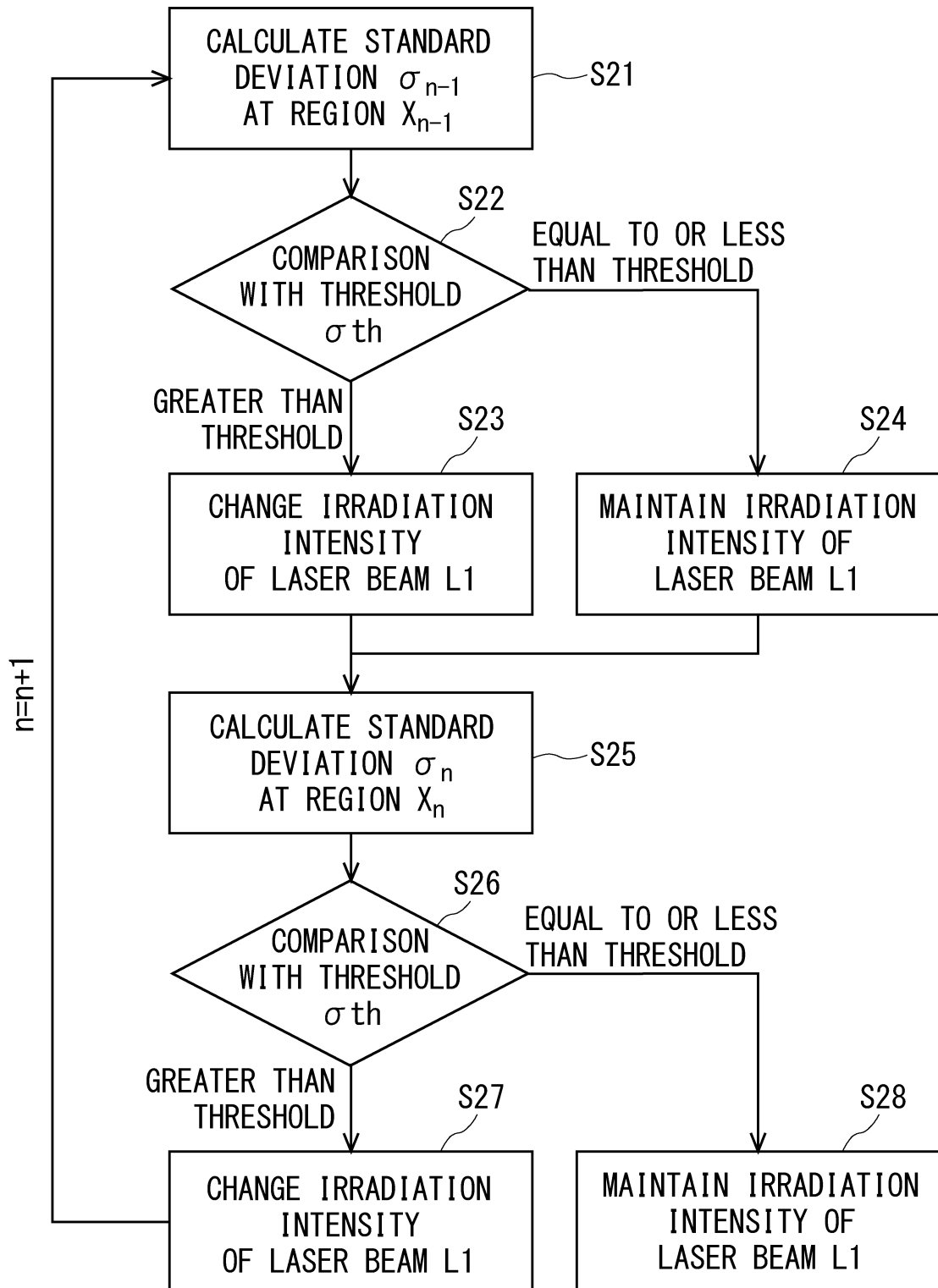


Fig. 25

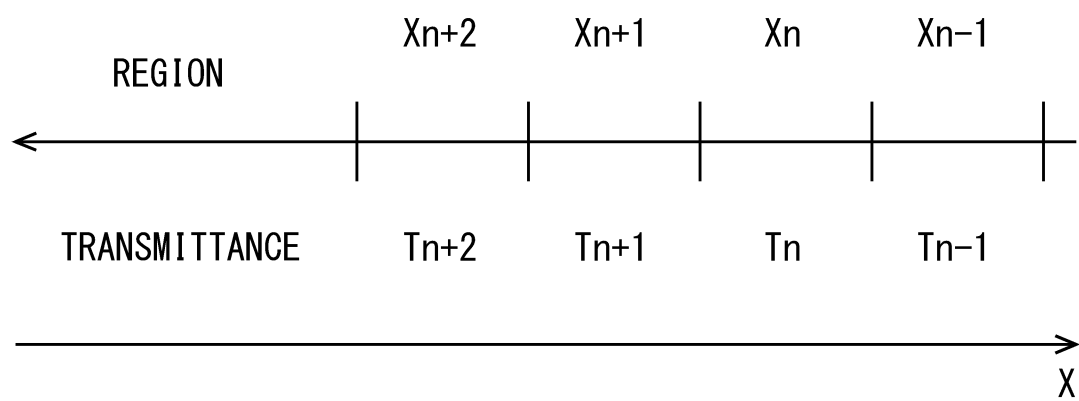


Fig. 26

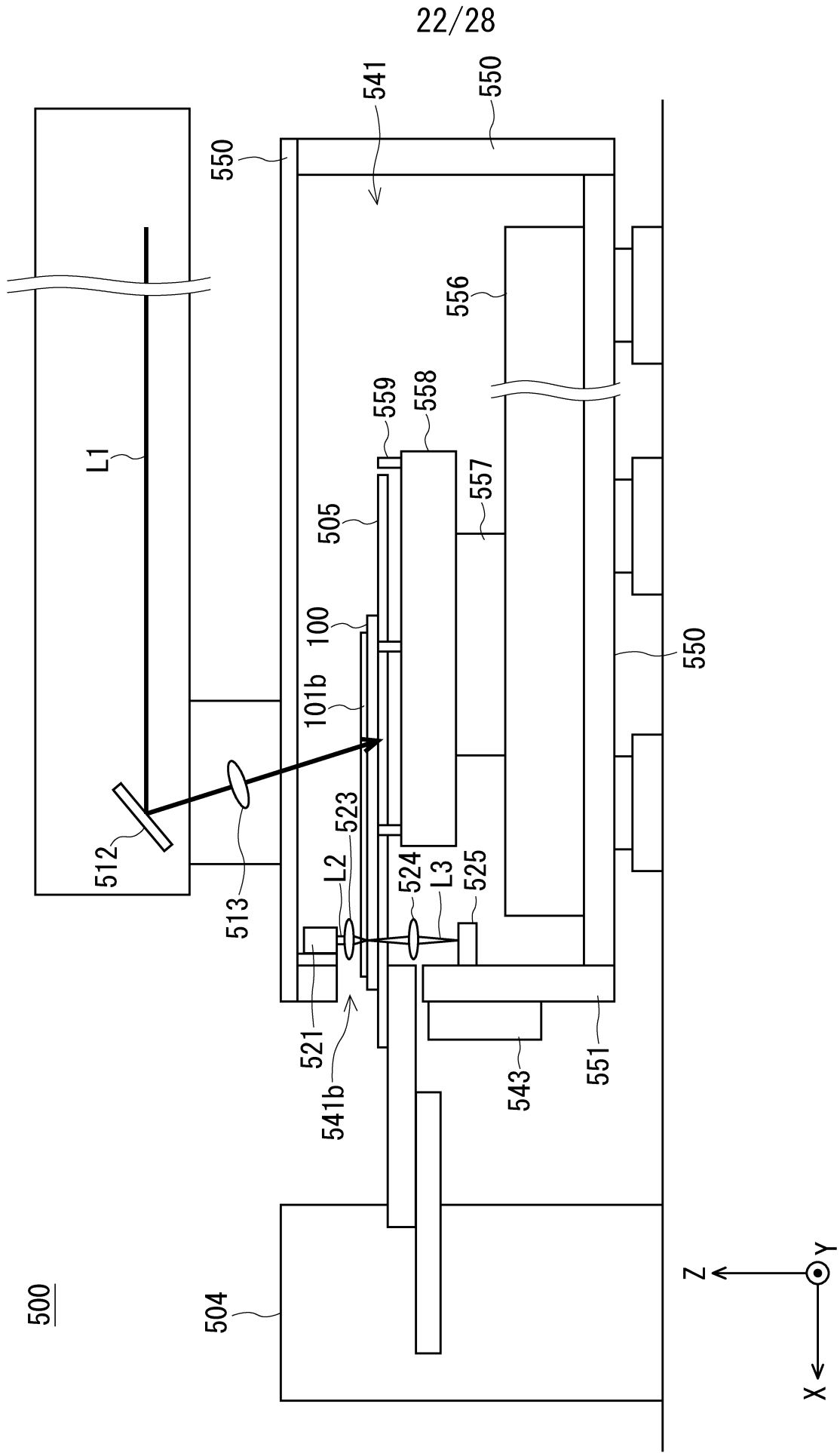


Fig. 27

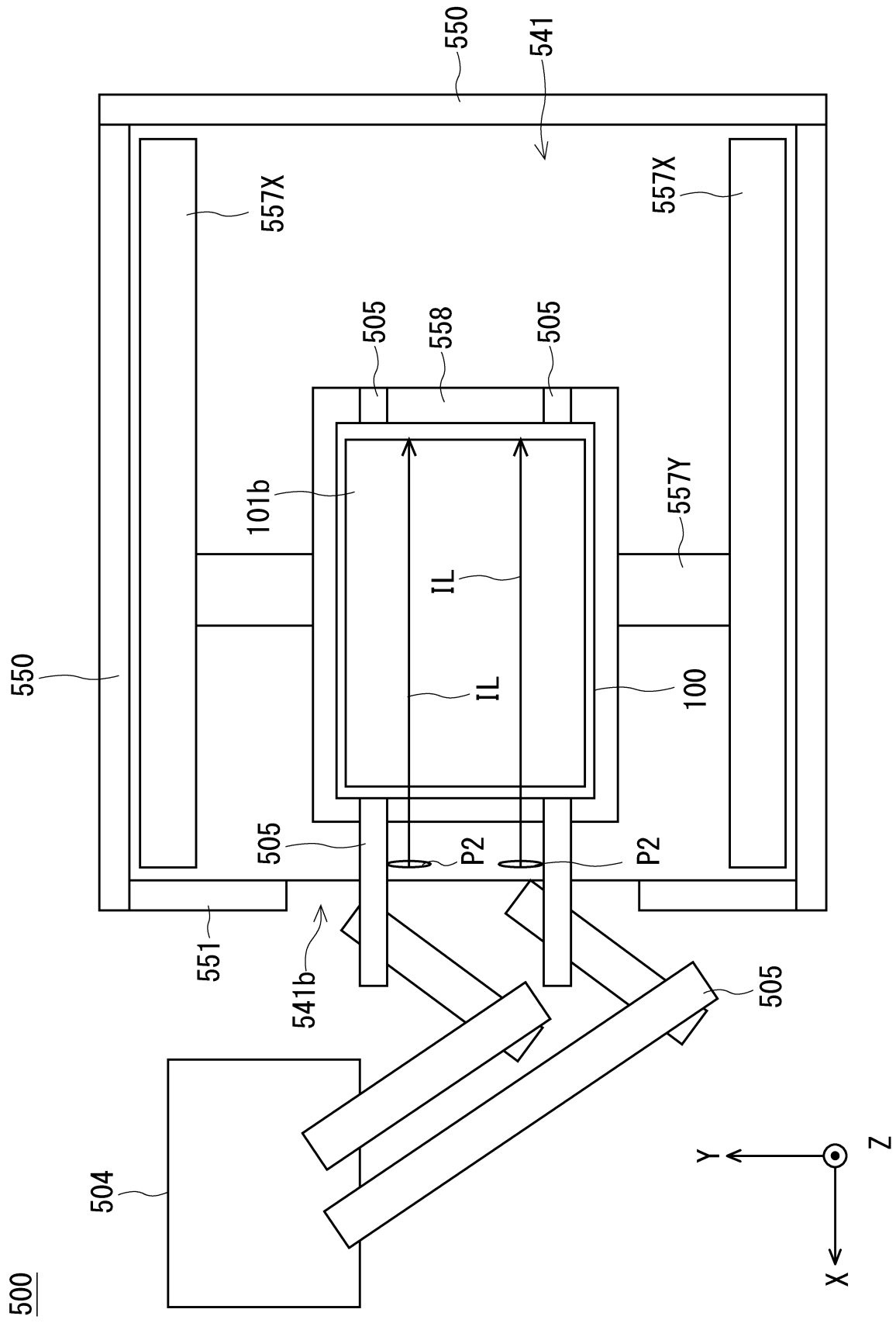


Fig. 28

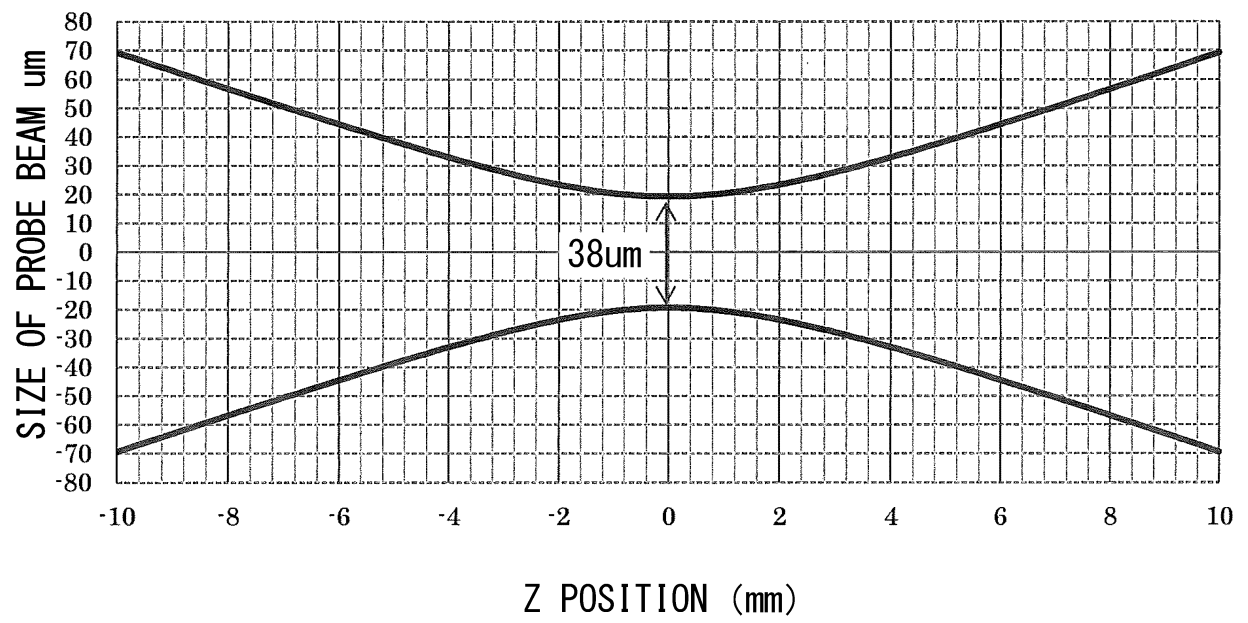


Fig. 29



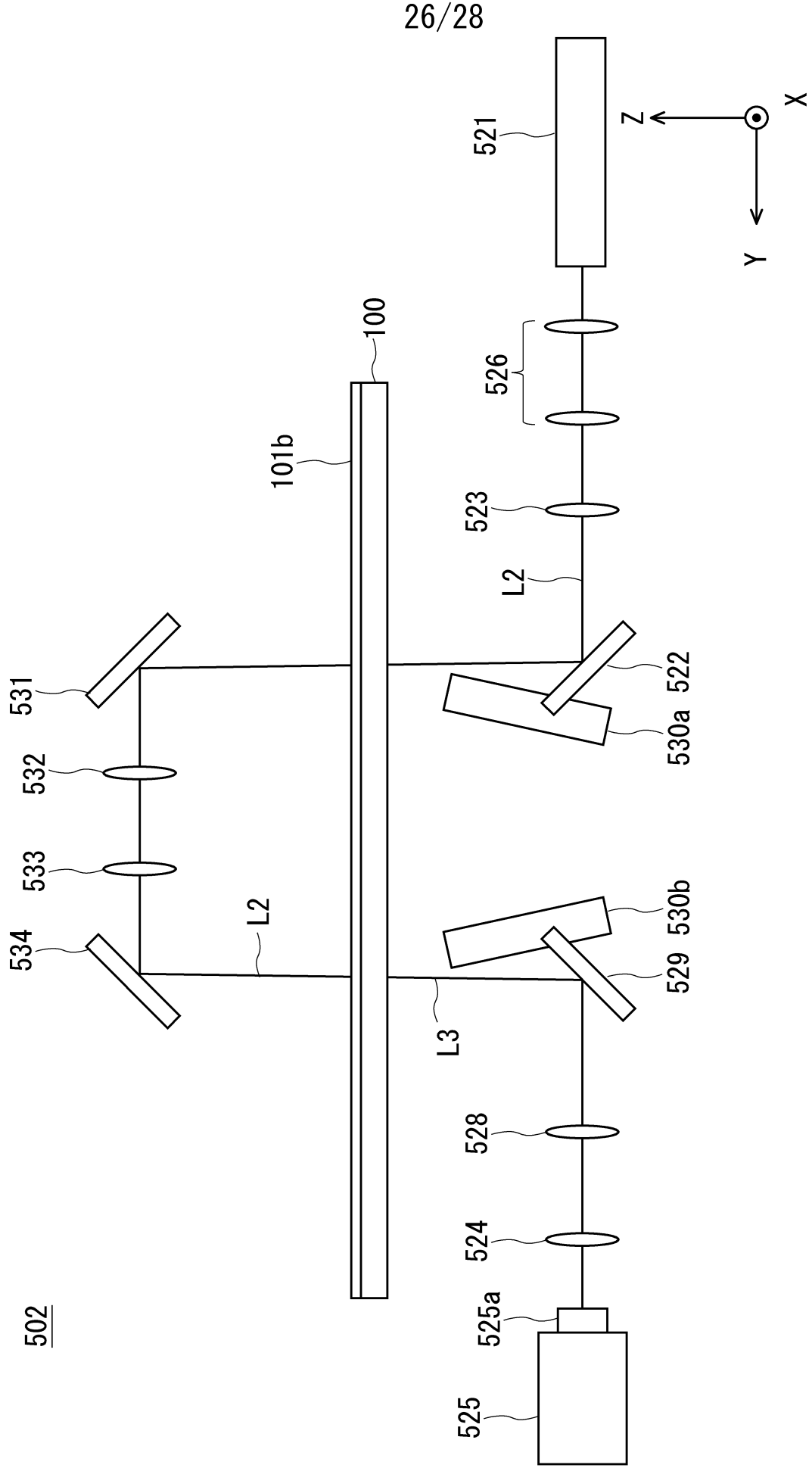


Fig. 31

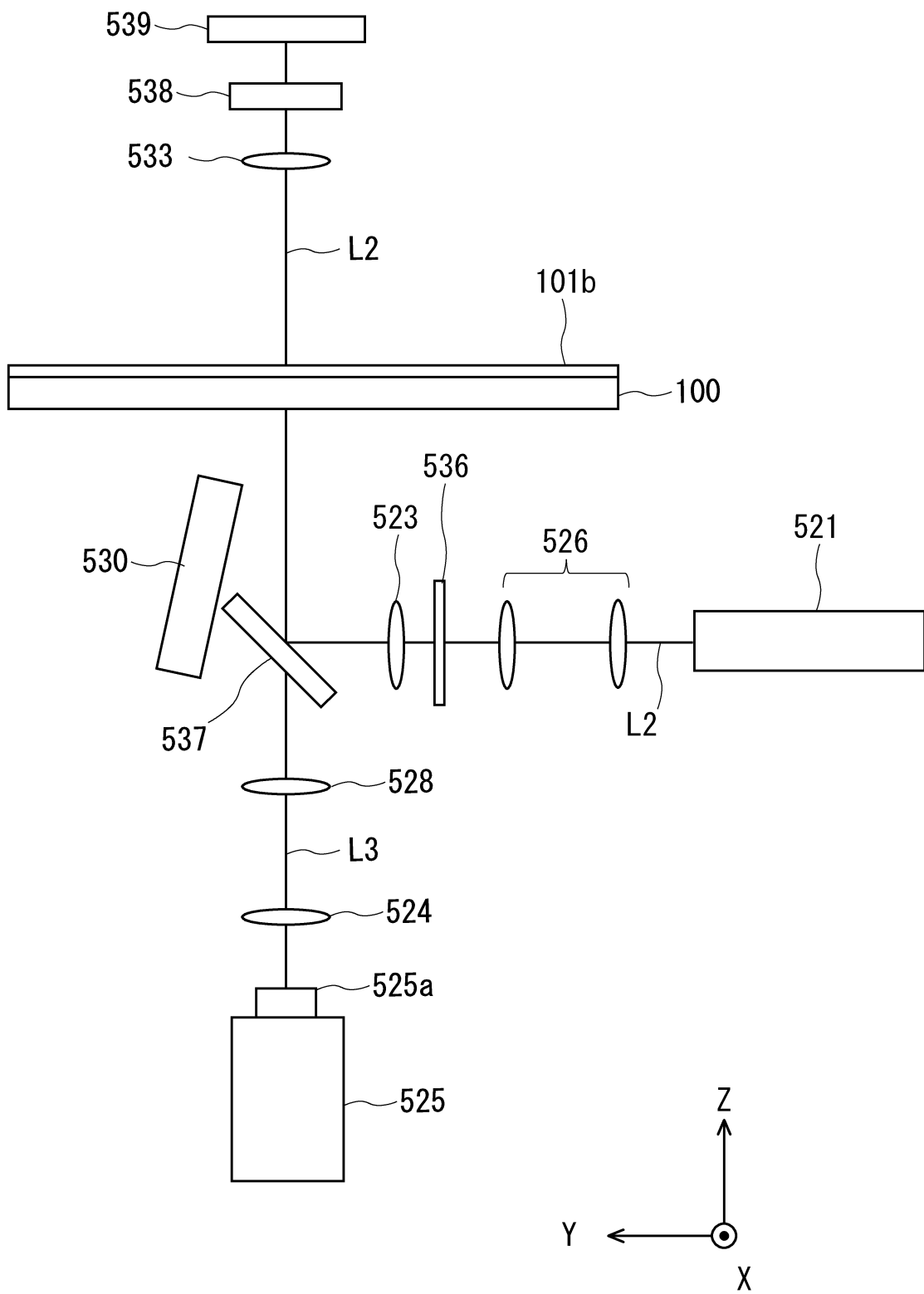


Fig. 32

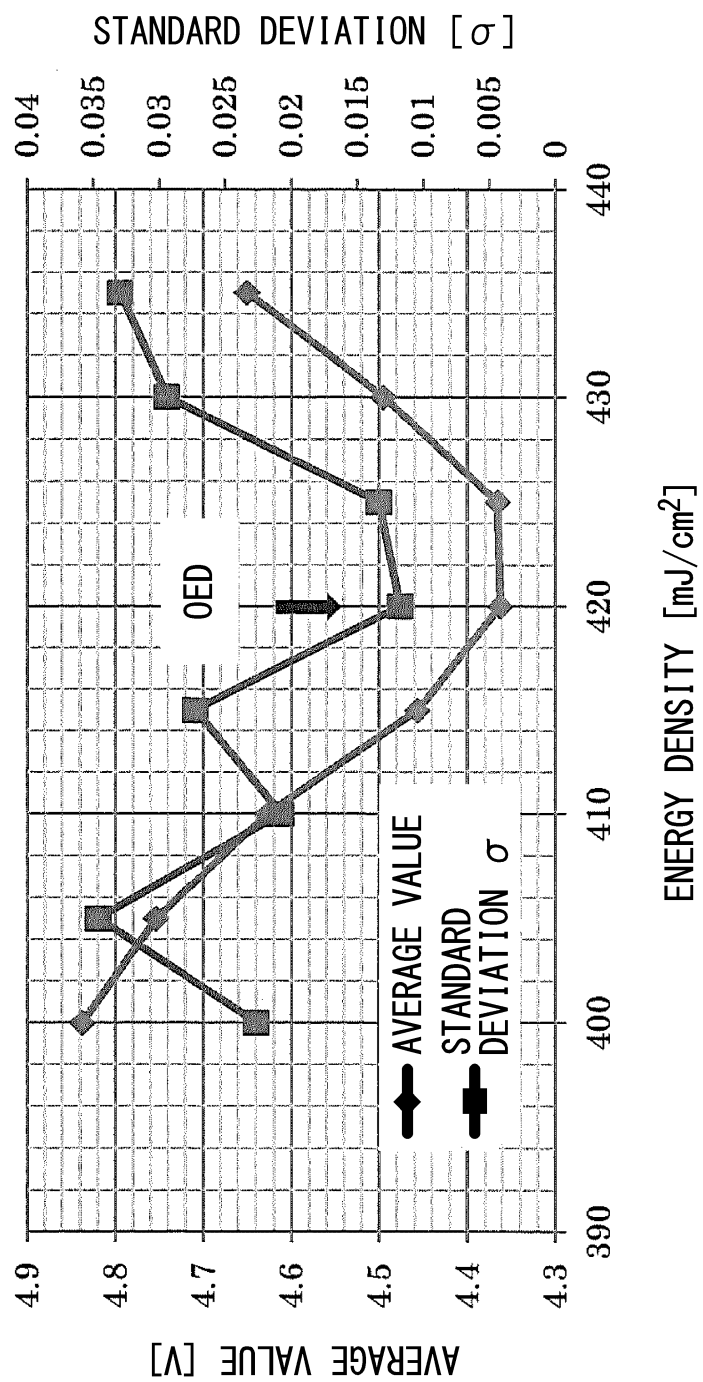


Fig. 33