

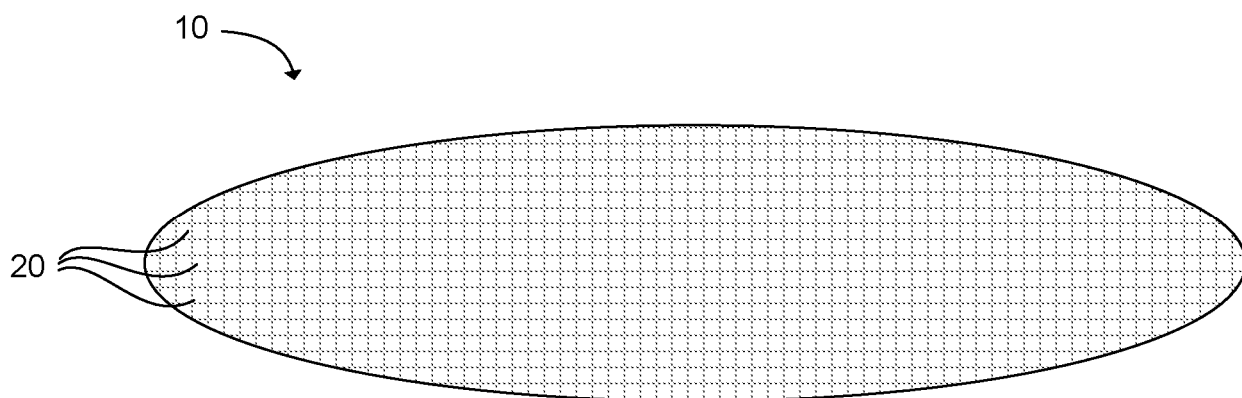


FIG. 1a

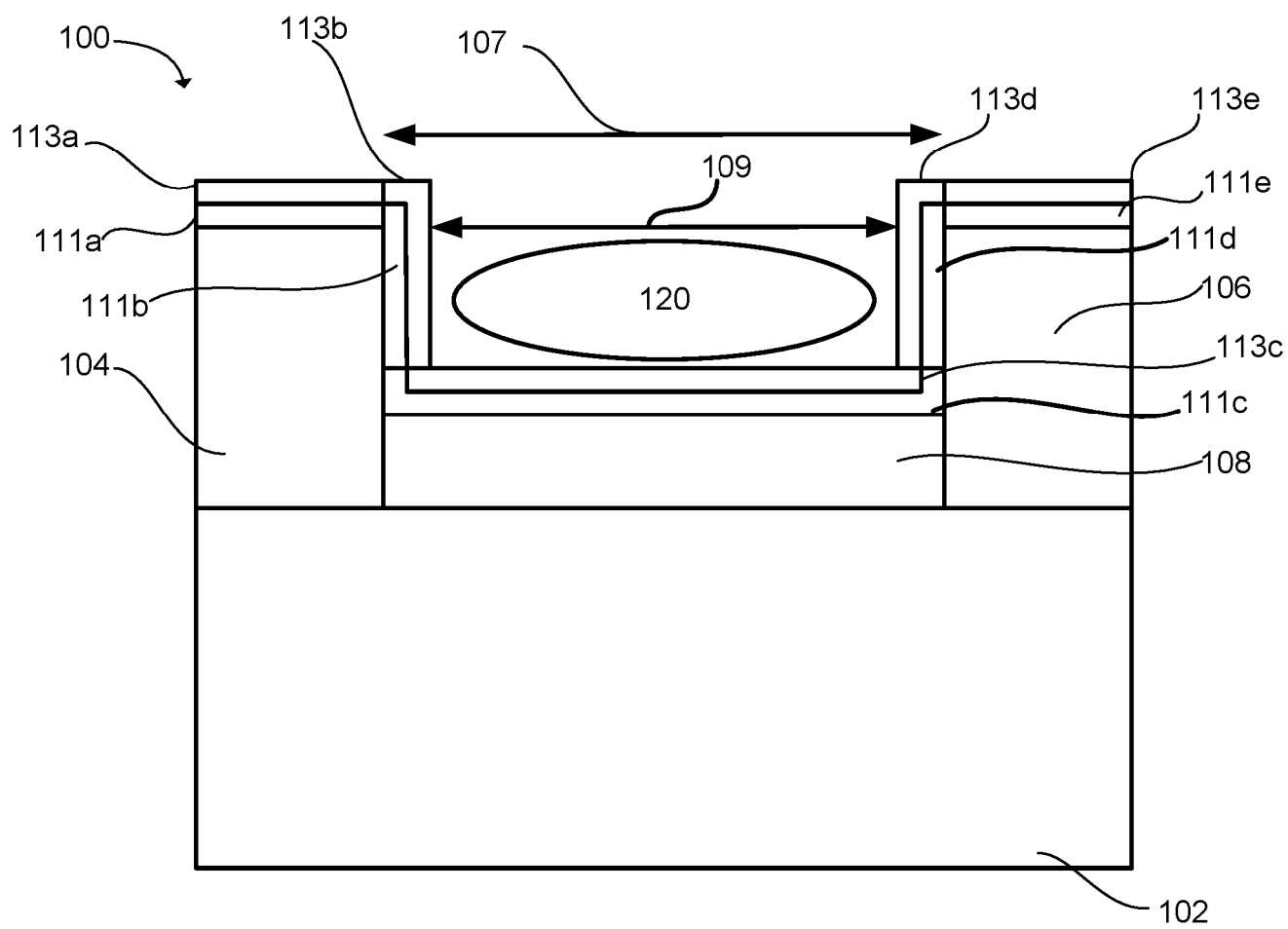


FIG. 1b

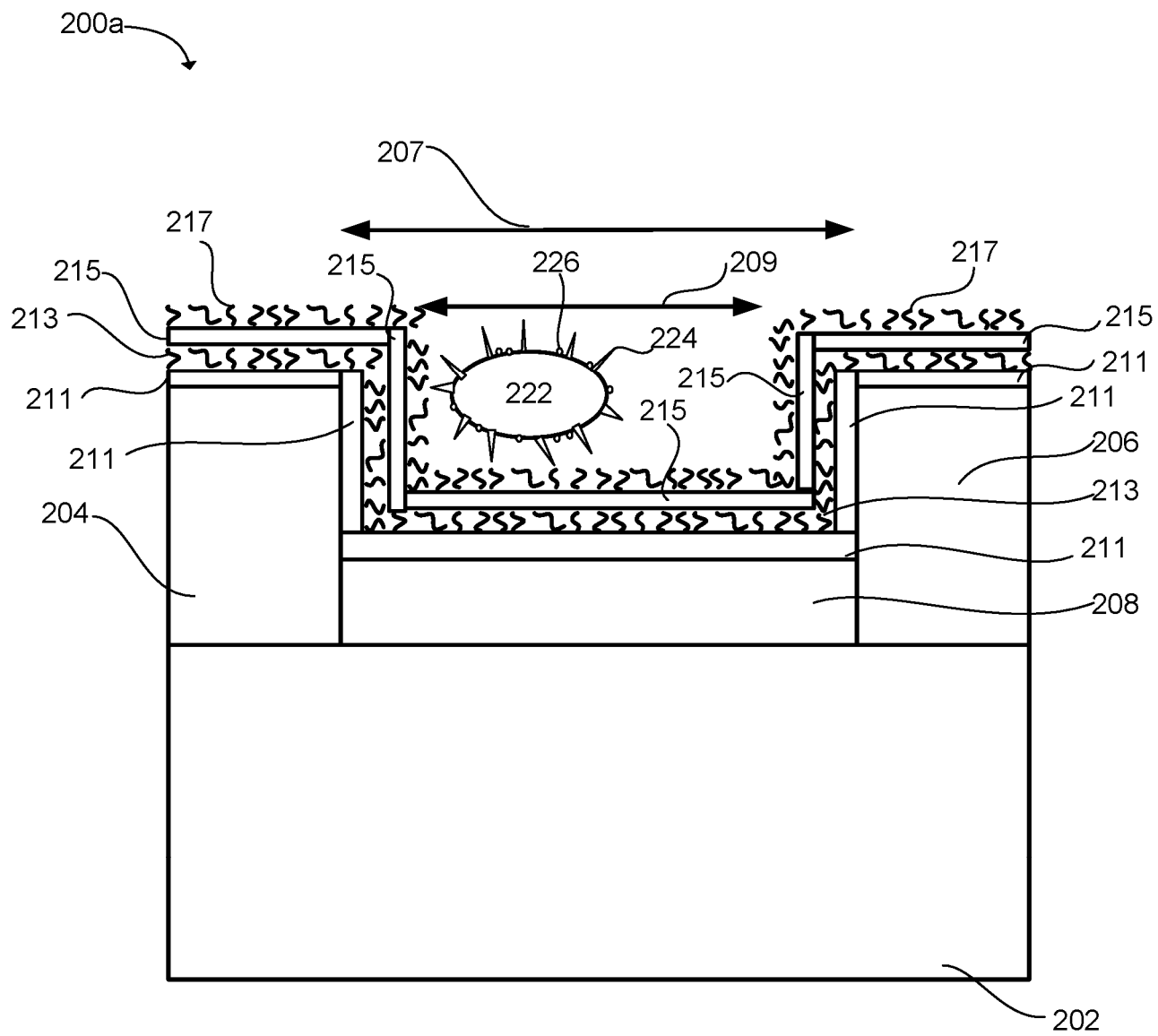


FIG. 2a

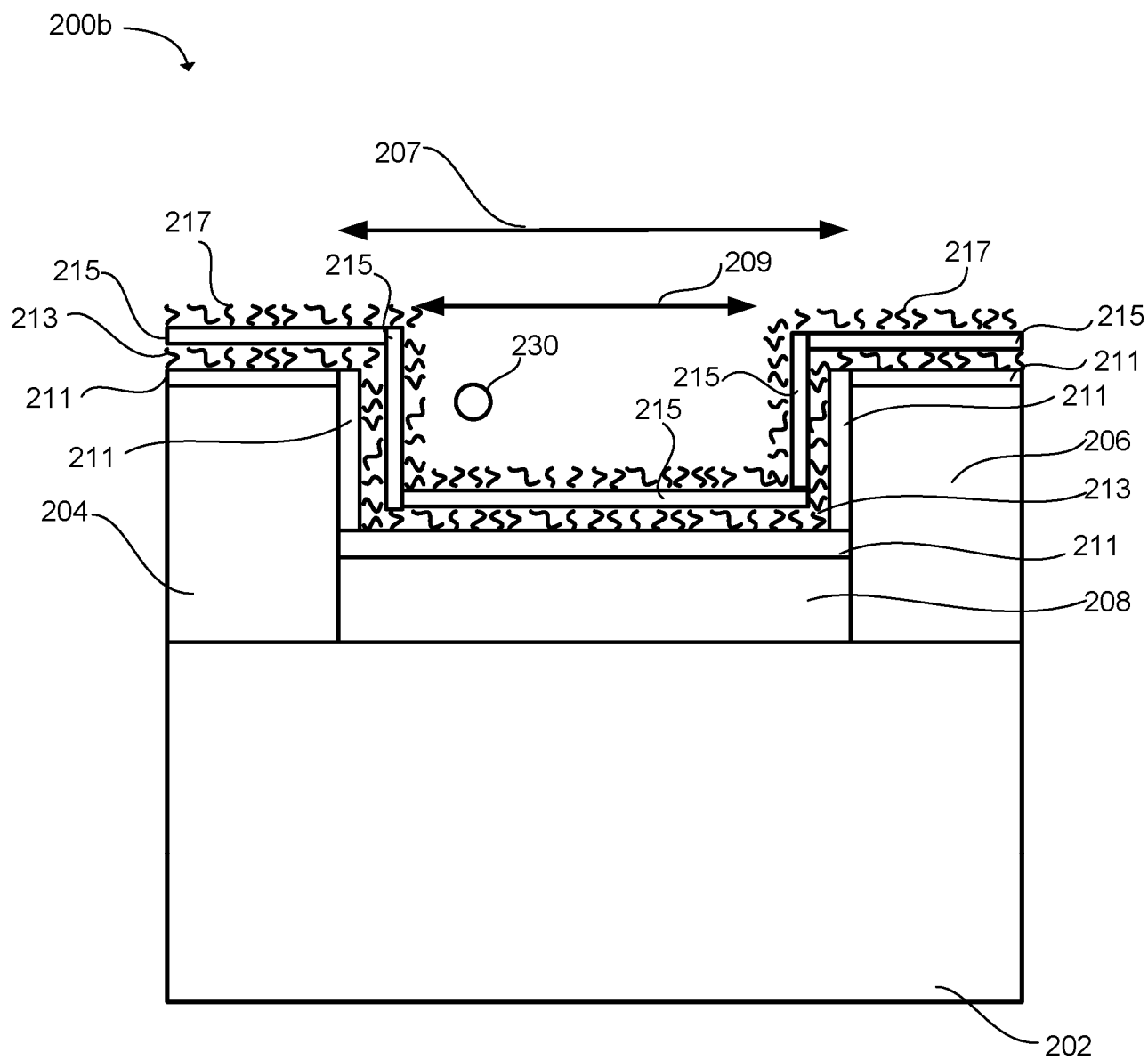


FIG. 2b

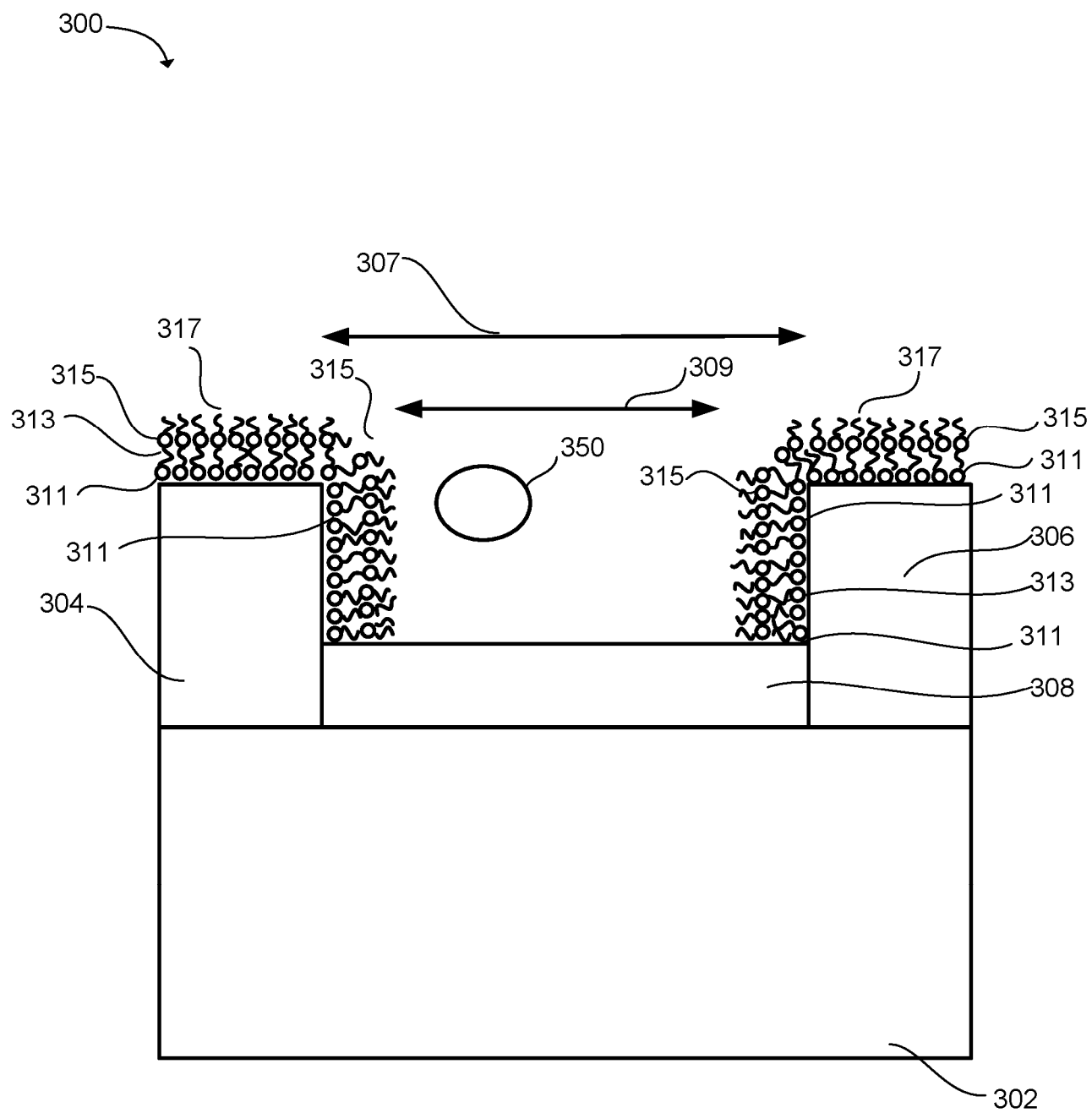


FIG. 3

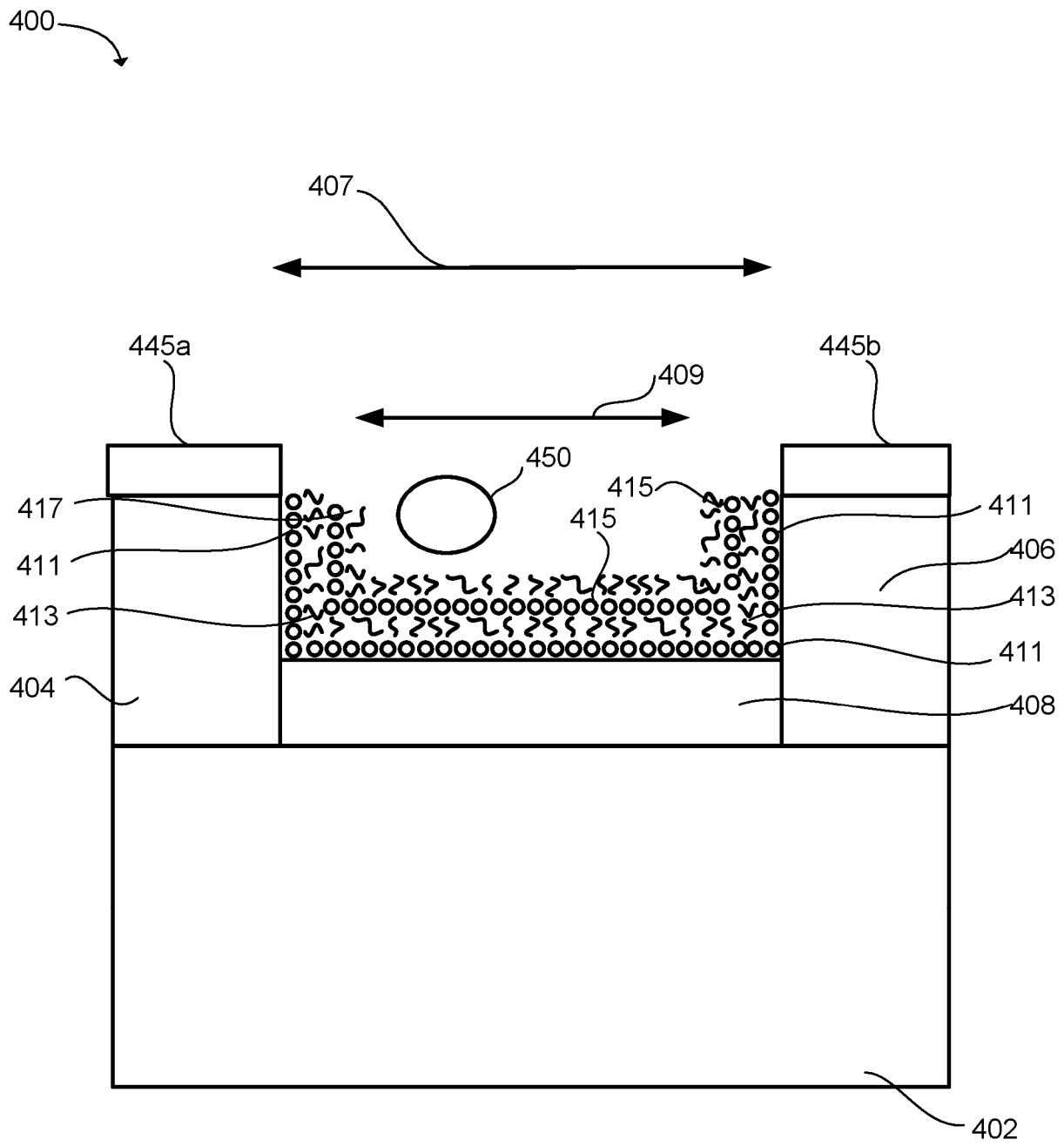


FIG. 4

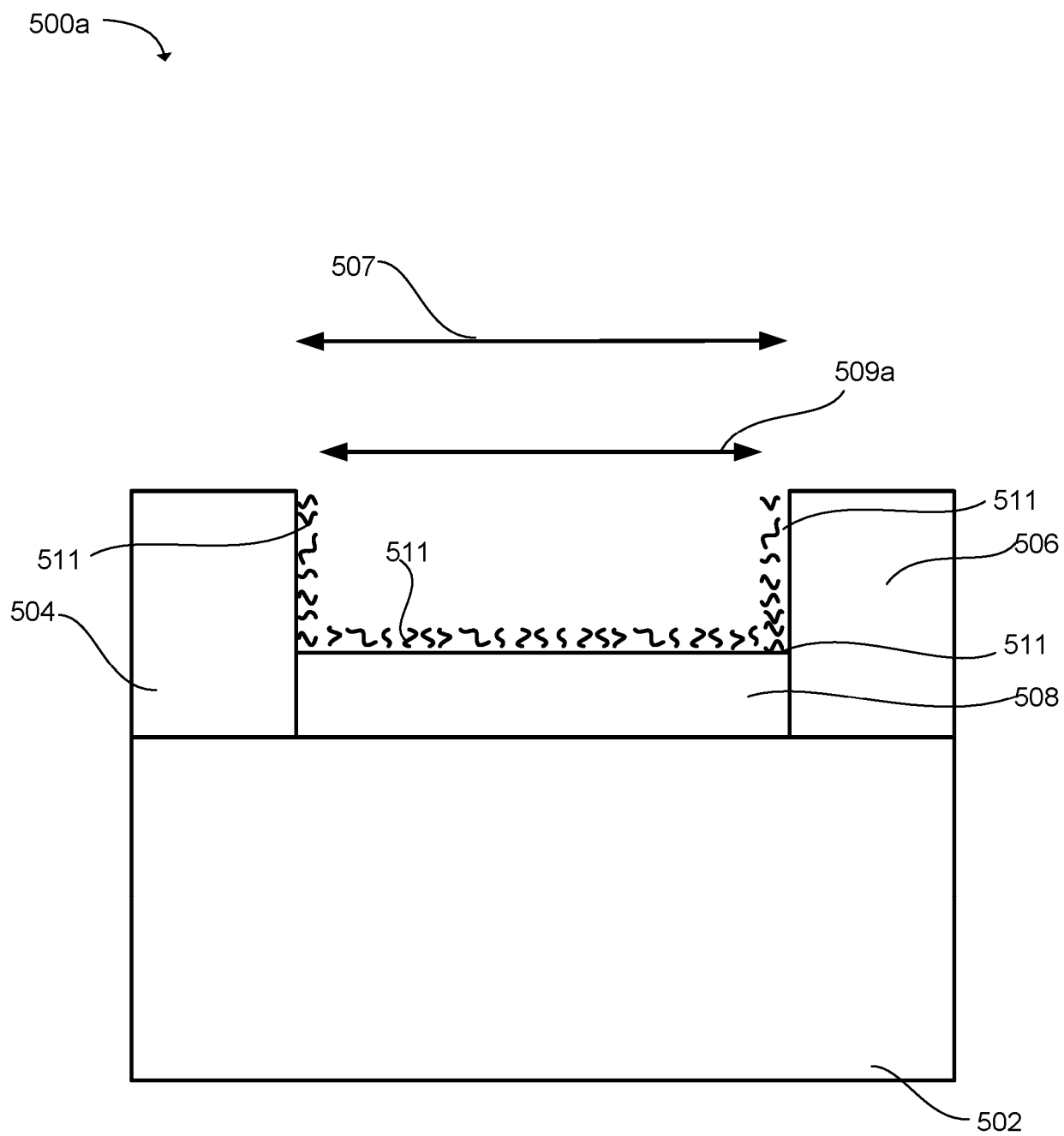


FIG. 5a

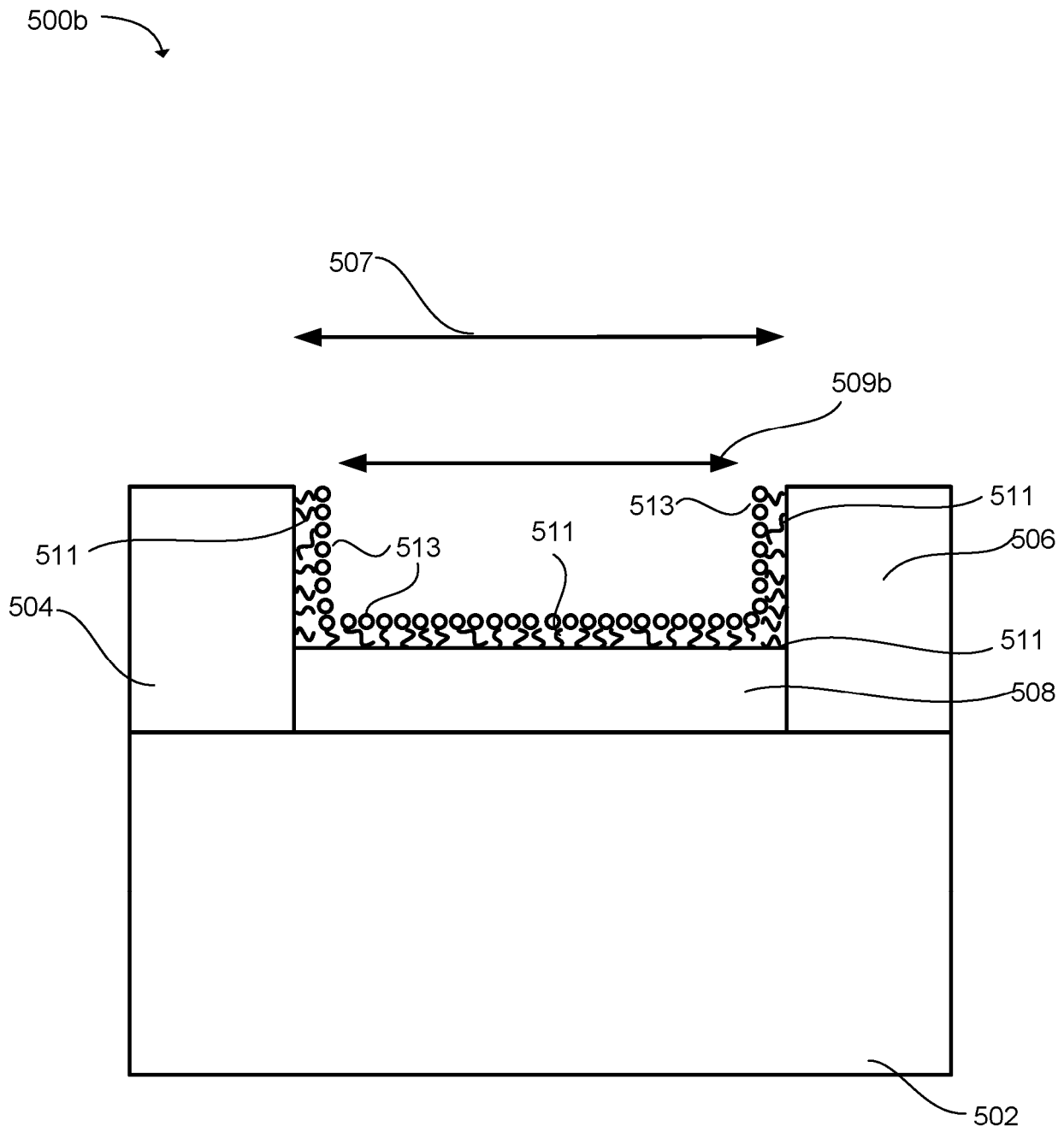


FIG. 5b

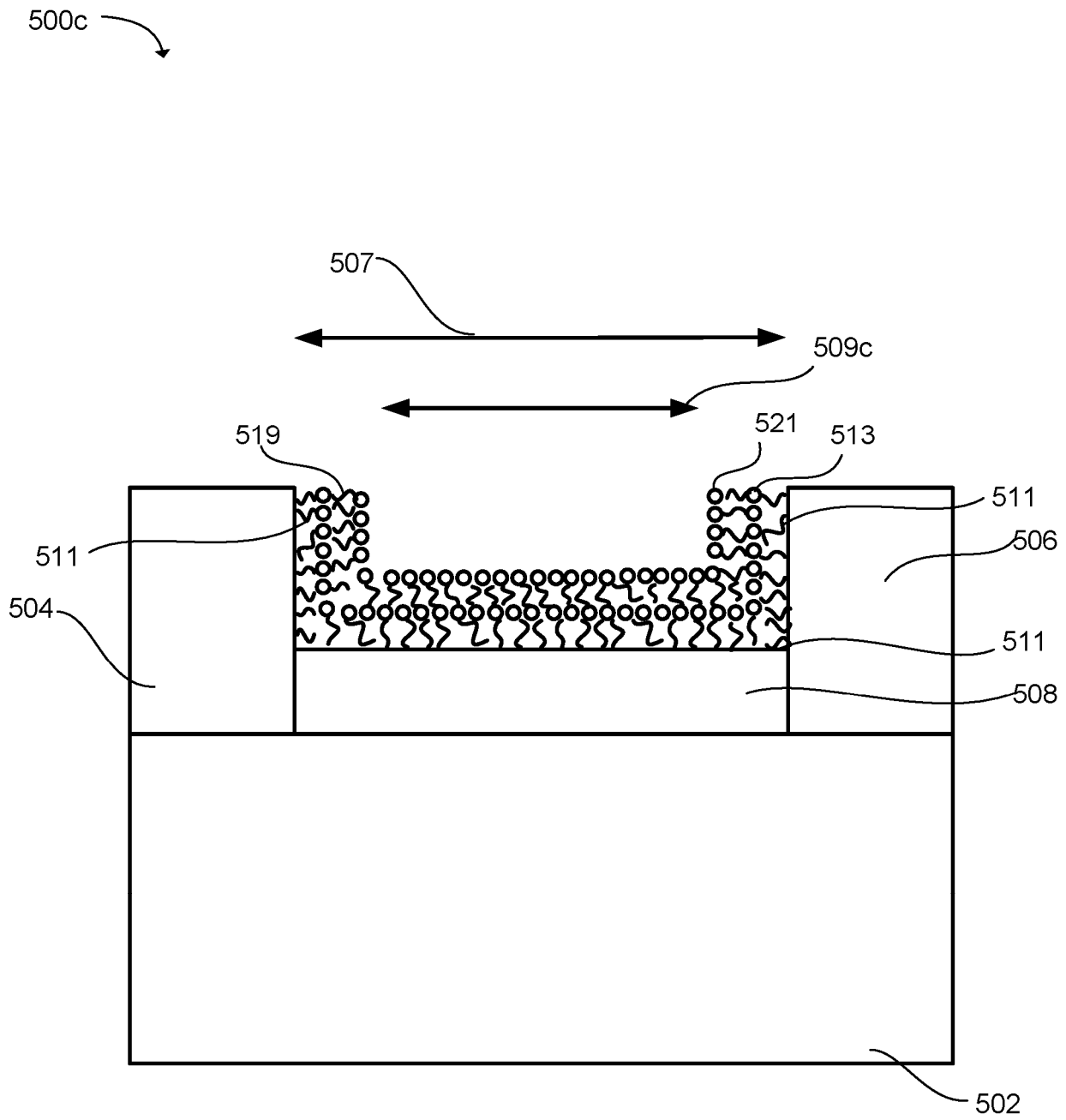


FIG. 5c

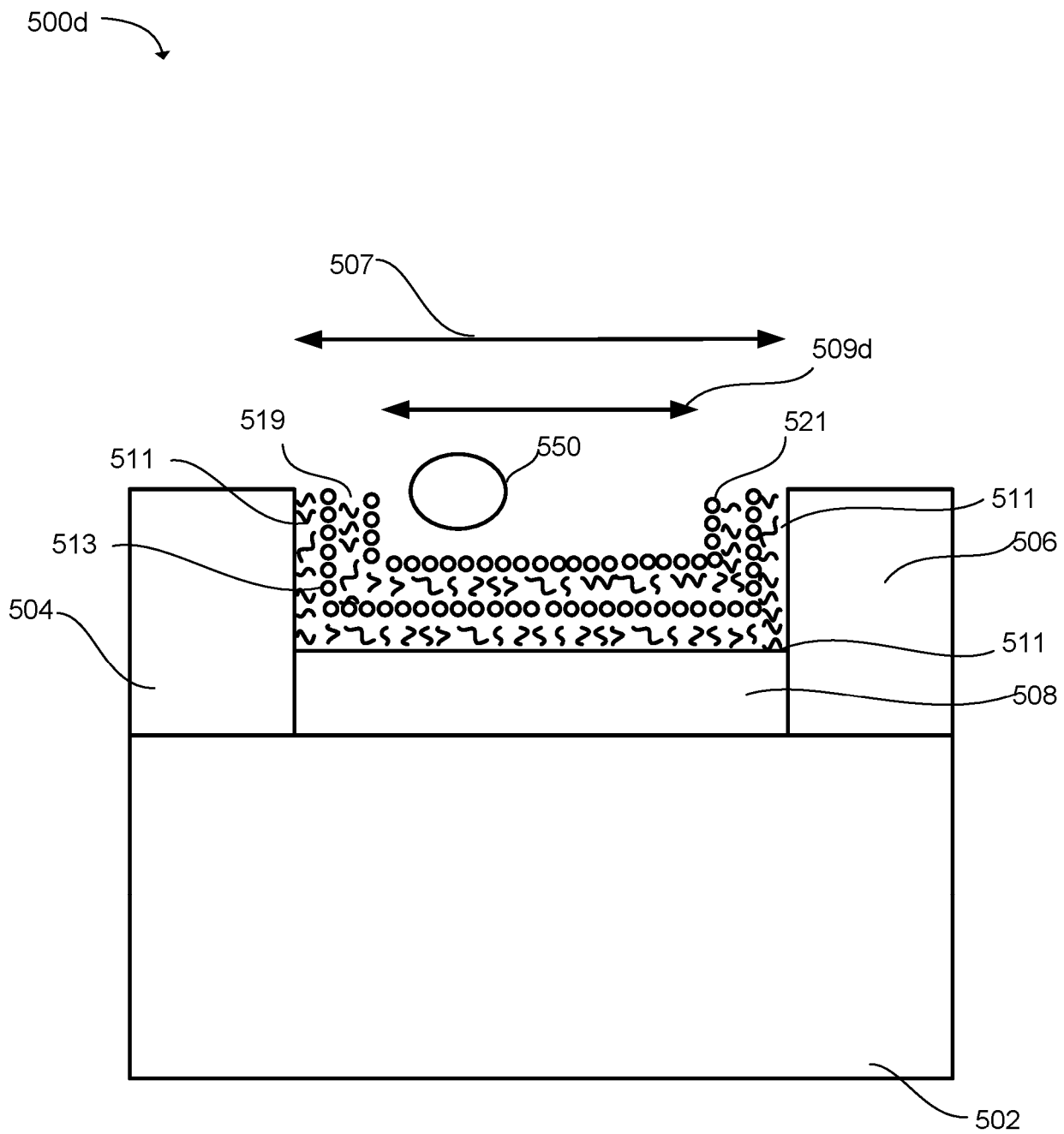


FIG. 5d

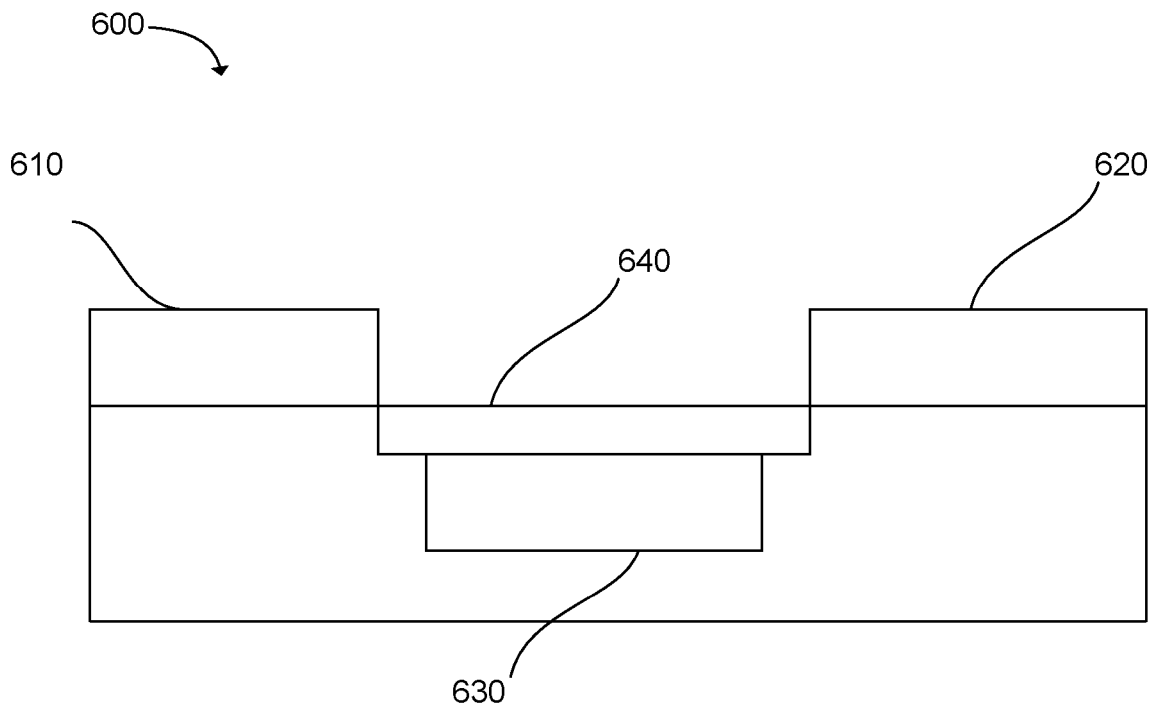


FIG. 6

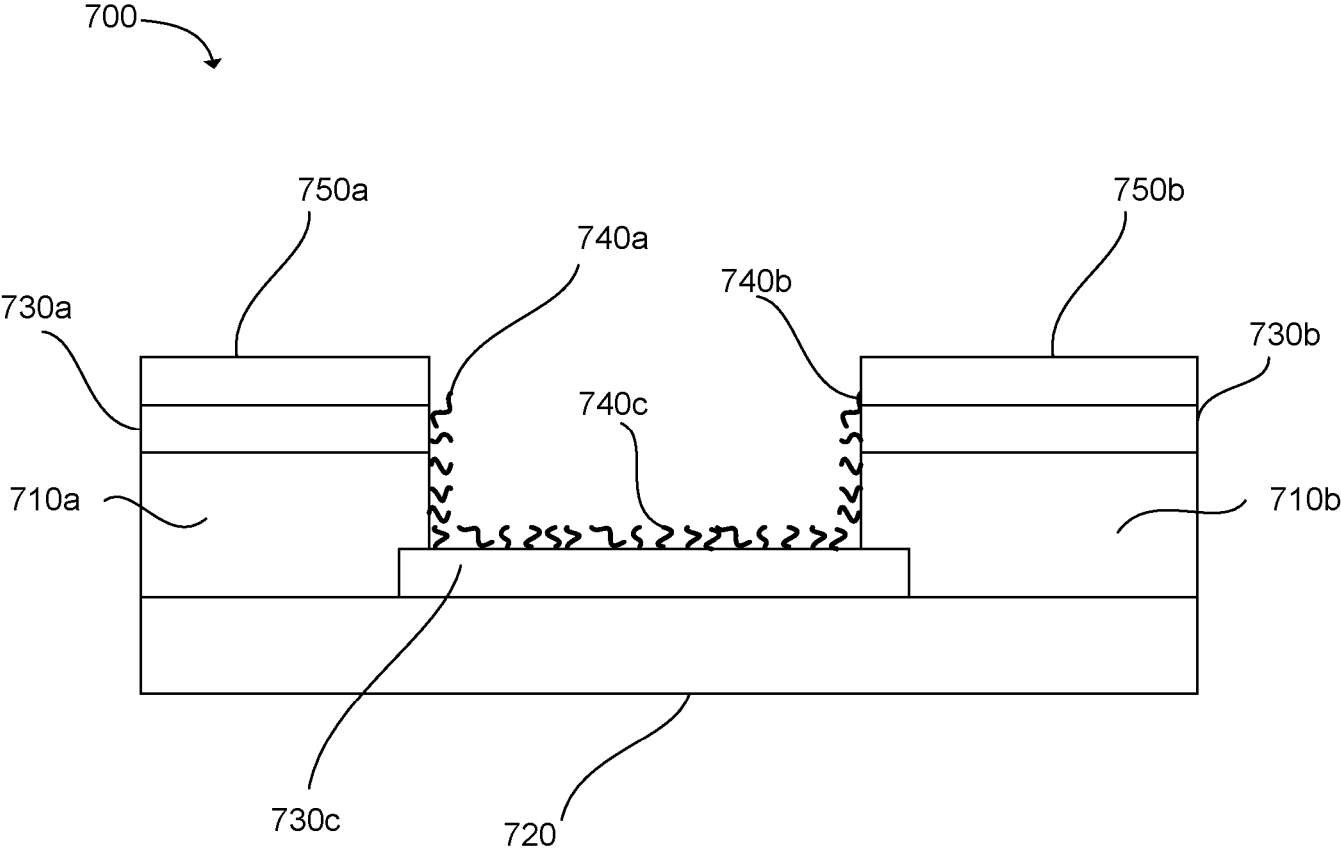


FIG. 7

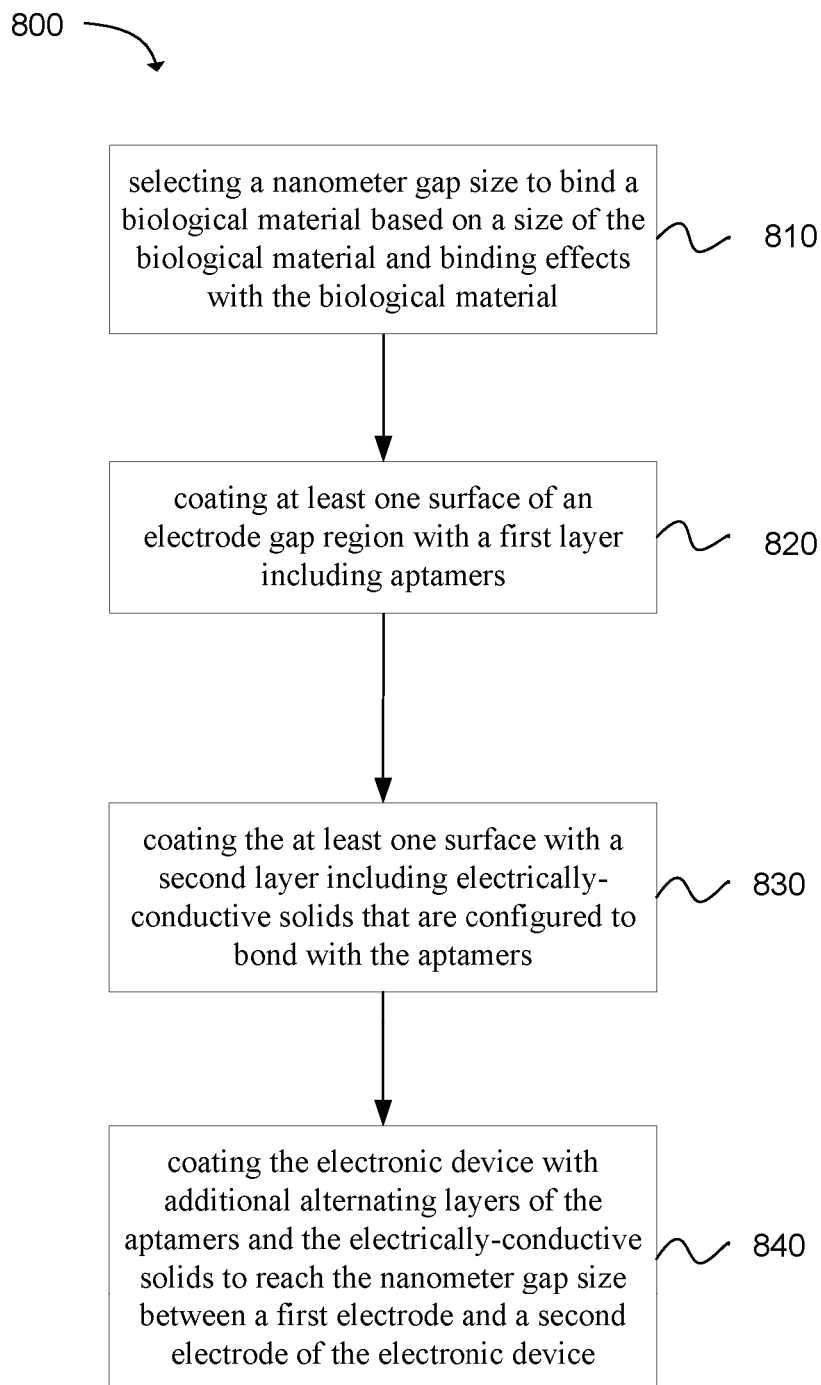


FIG. 8

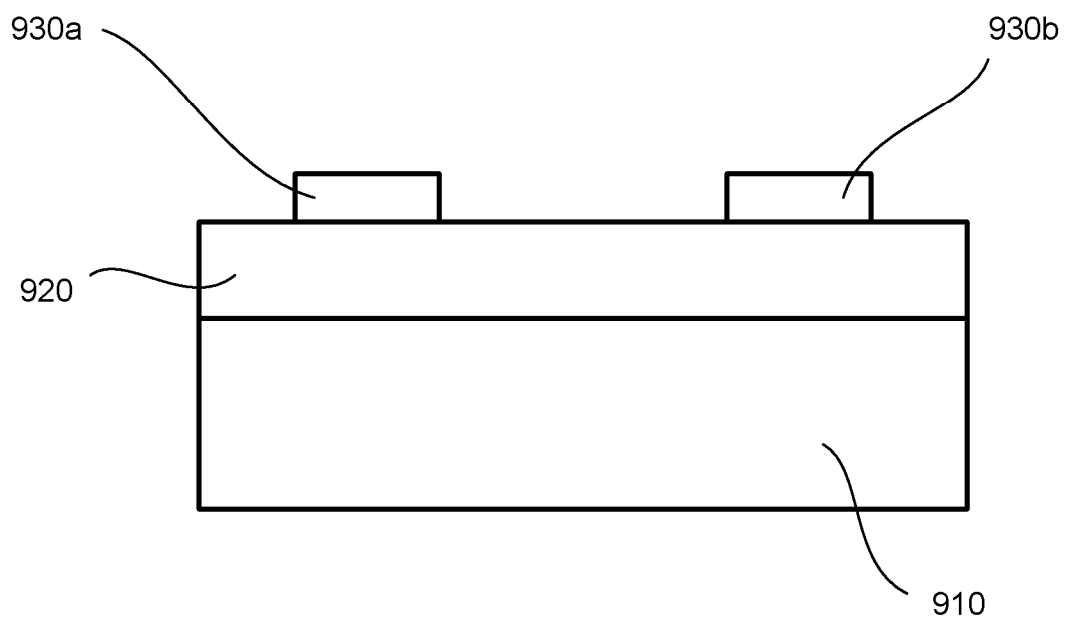


FIG. 9a

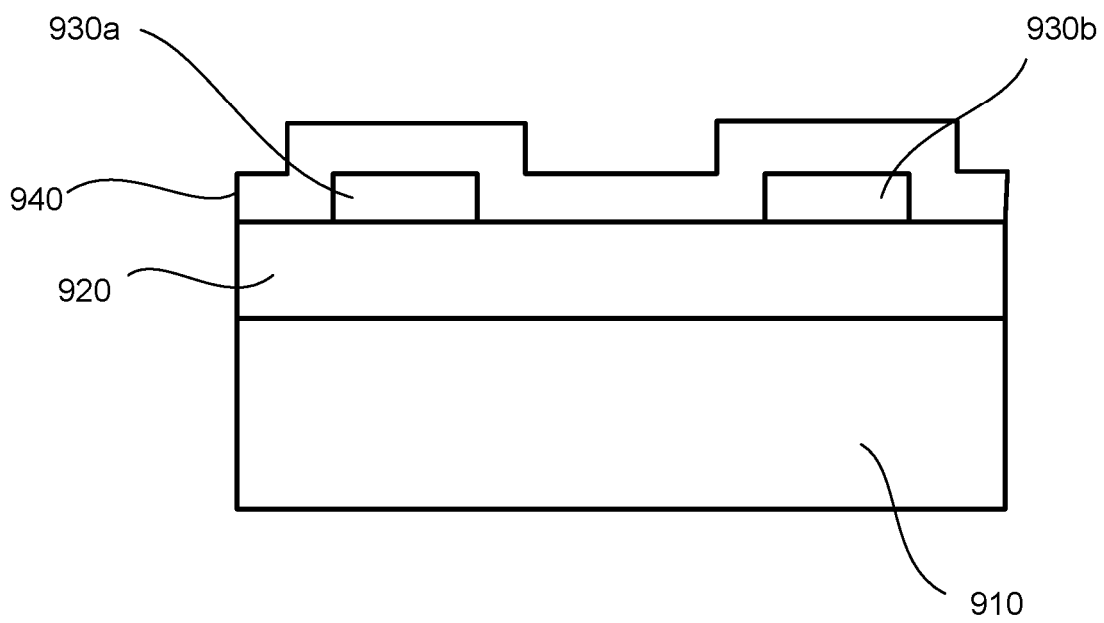


FIG. 9b

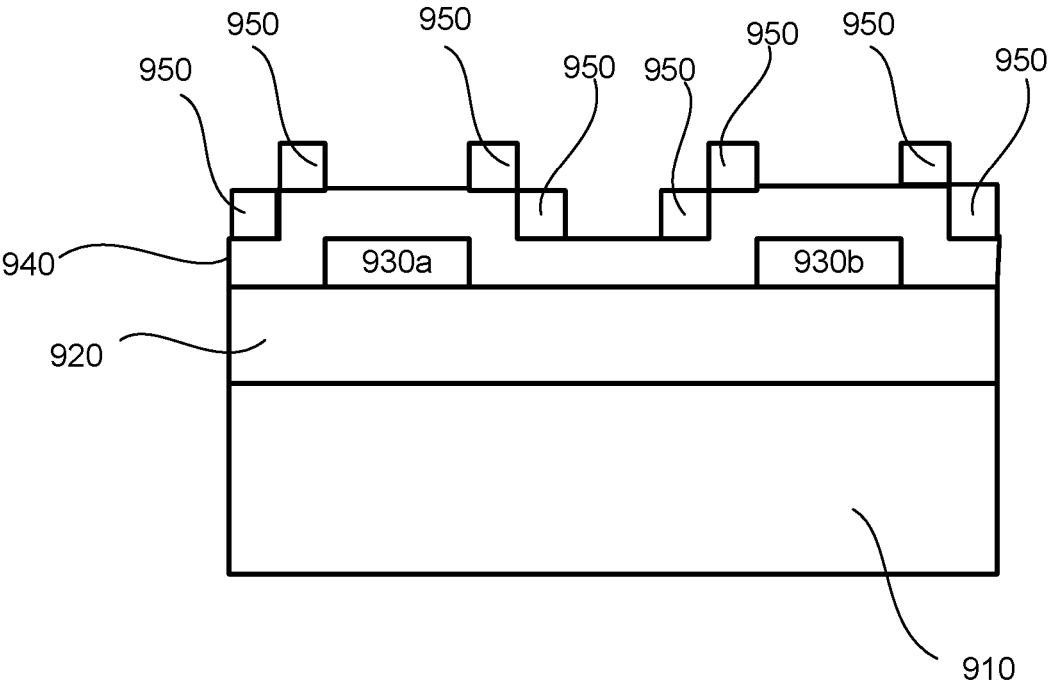


FIG. 9c

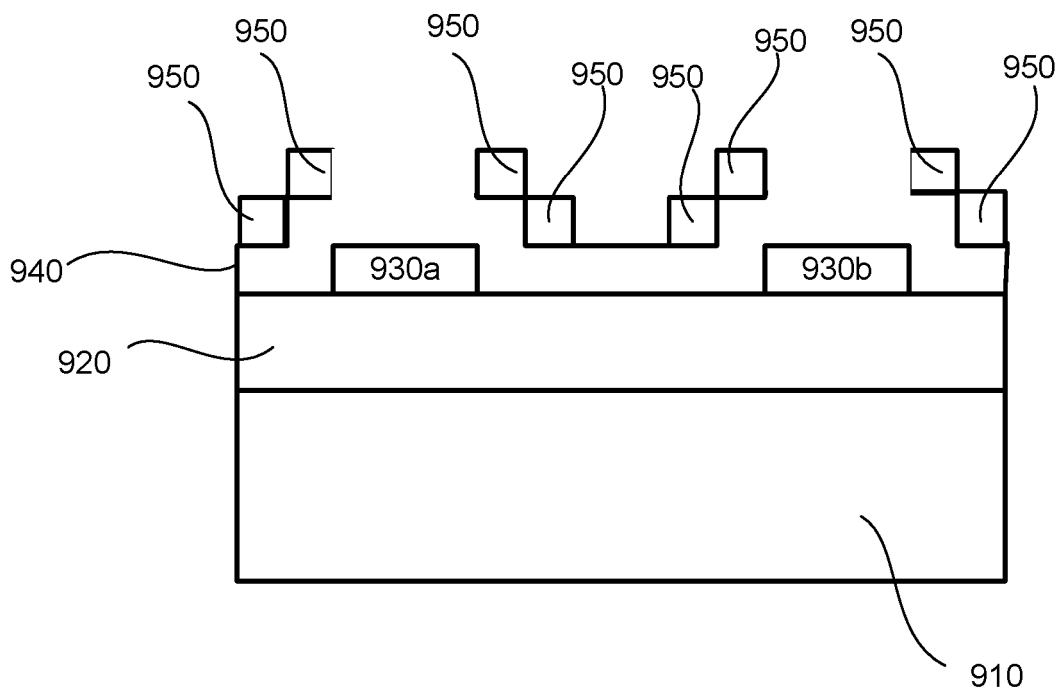


FIG. 9d

1100a 

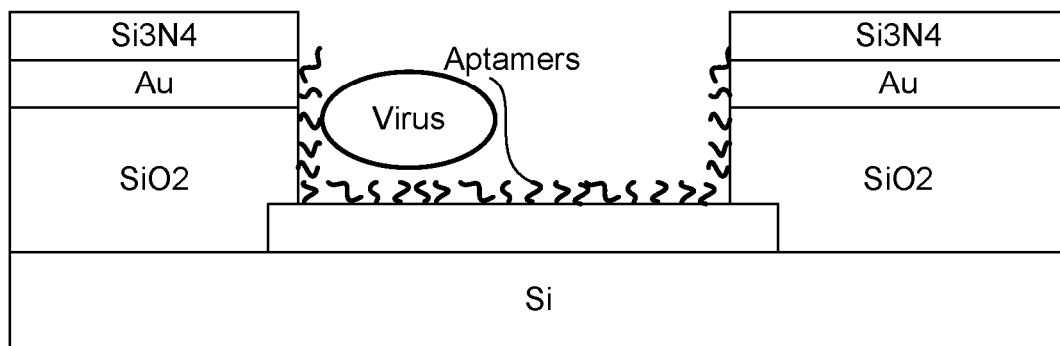


FIG. 11a

1100a

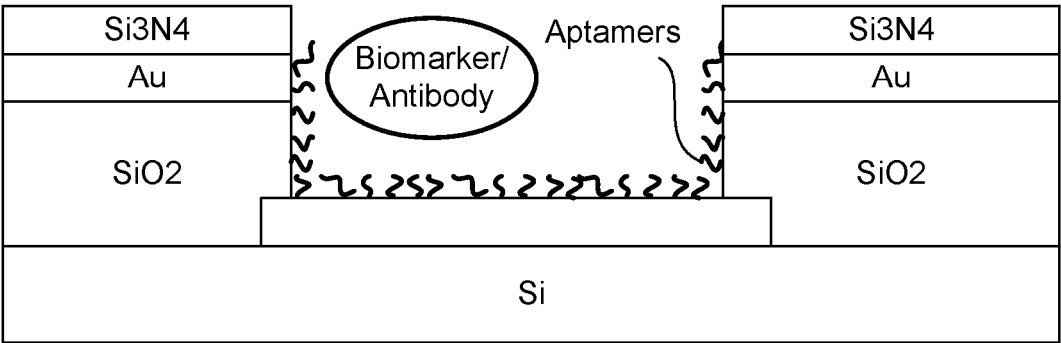


FIG. 11b

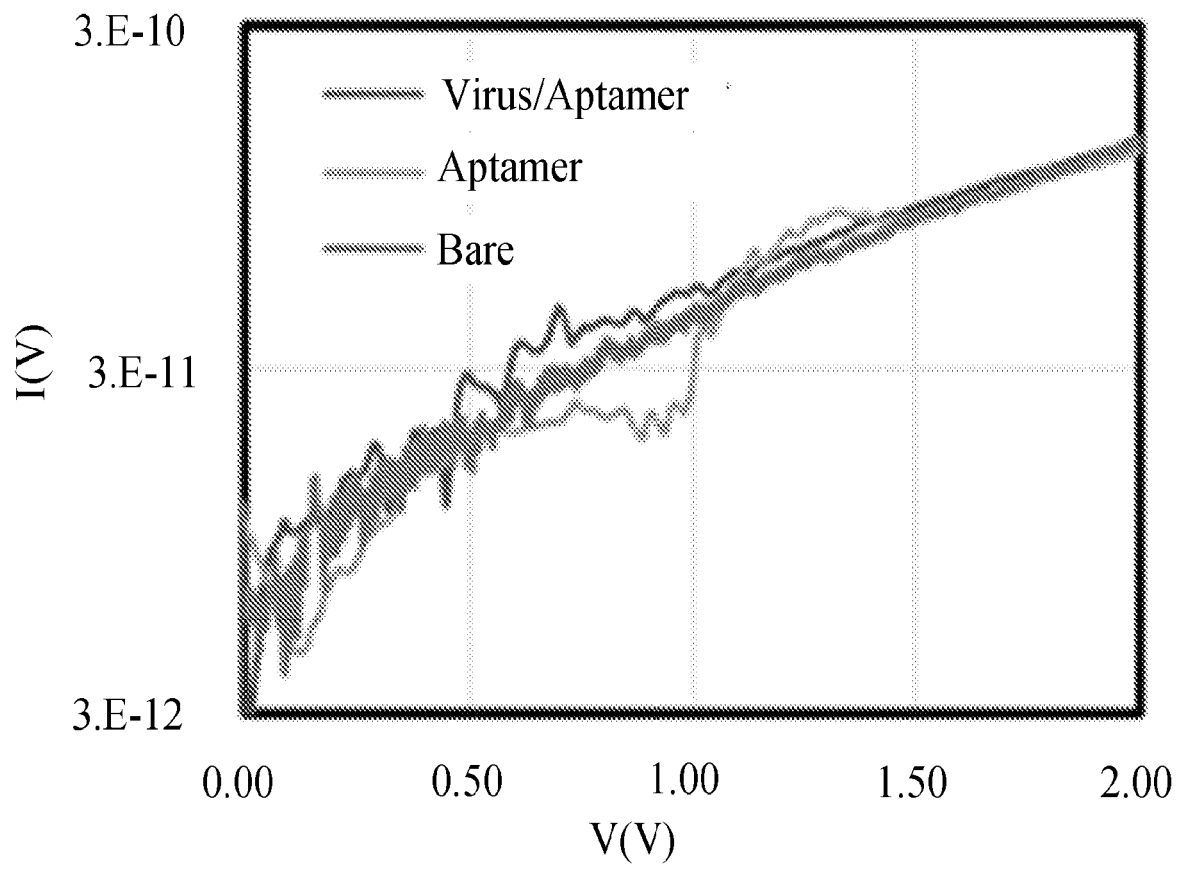


FIG. 12a

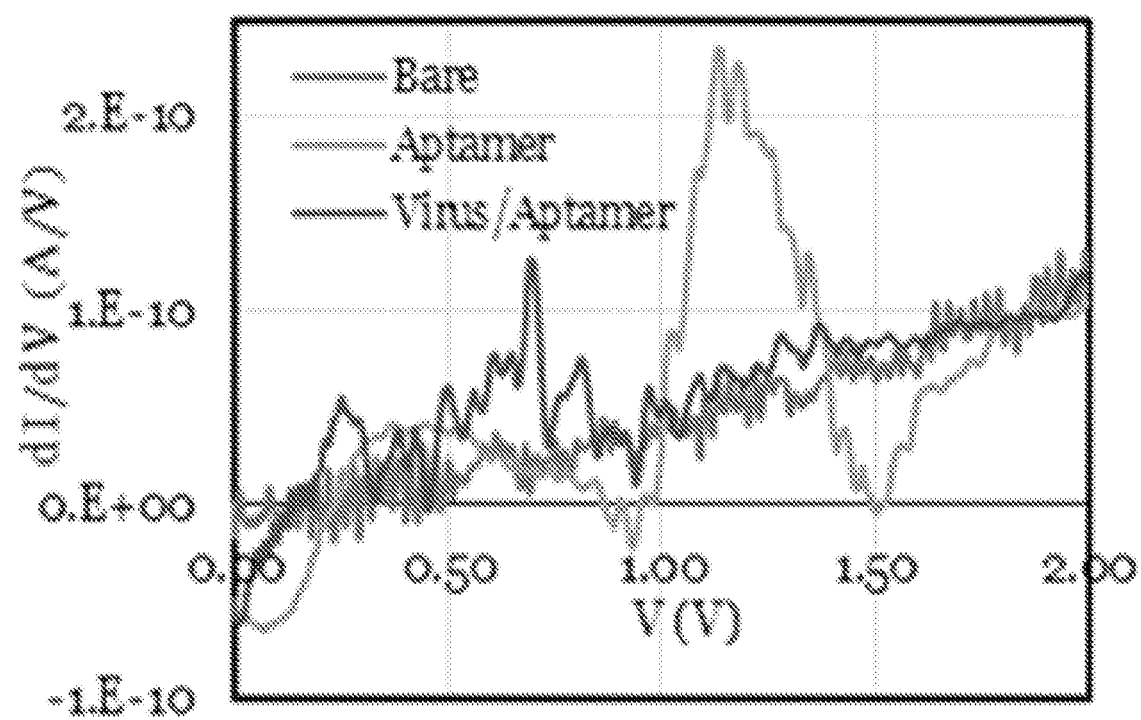


FIG. 12b

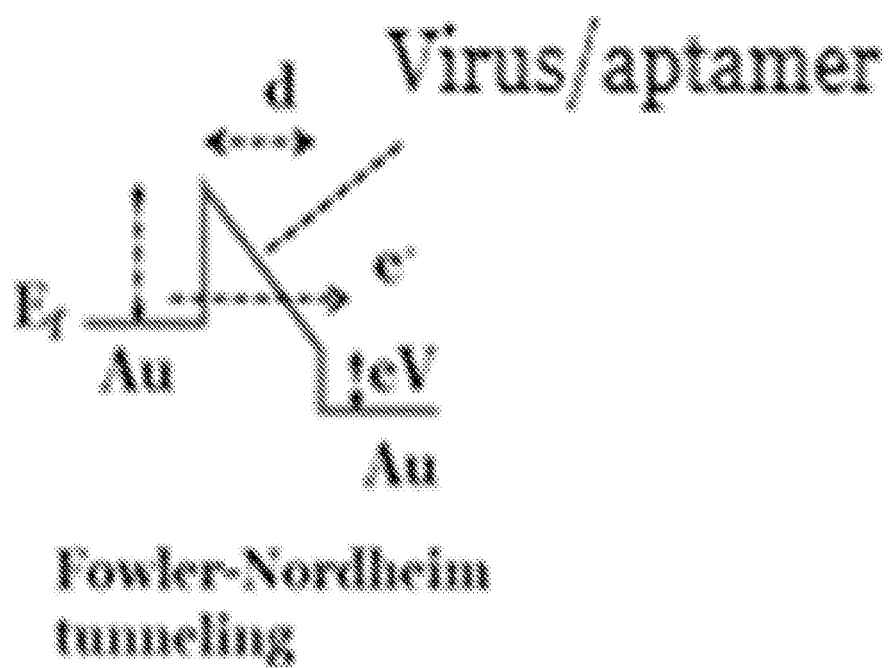
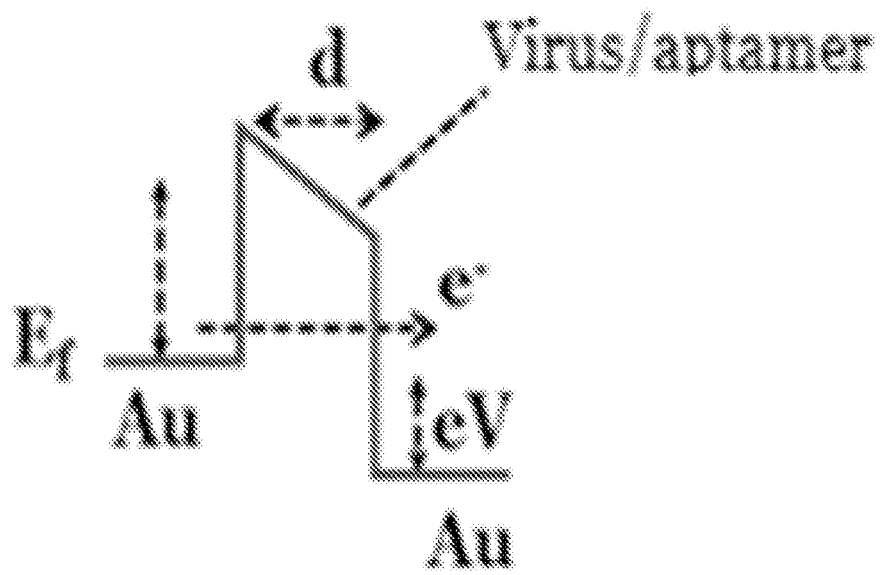
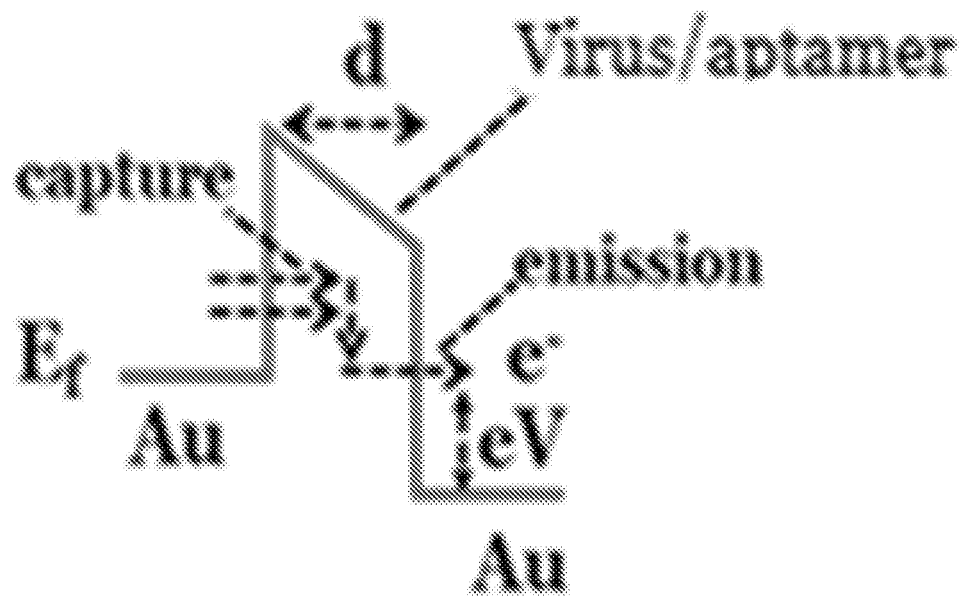


FIG. 13a



Direct tunneling

FIG. 13b



Trap assisted tunneling

FIG. 13c