

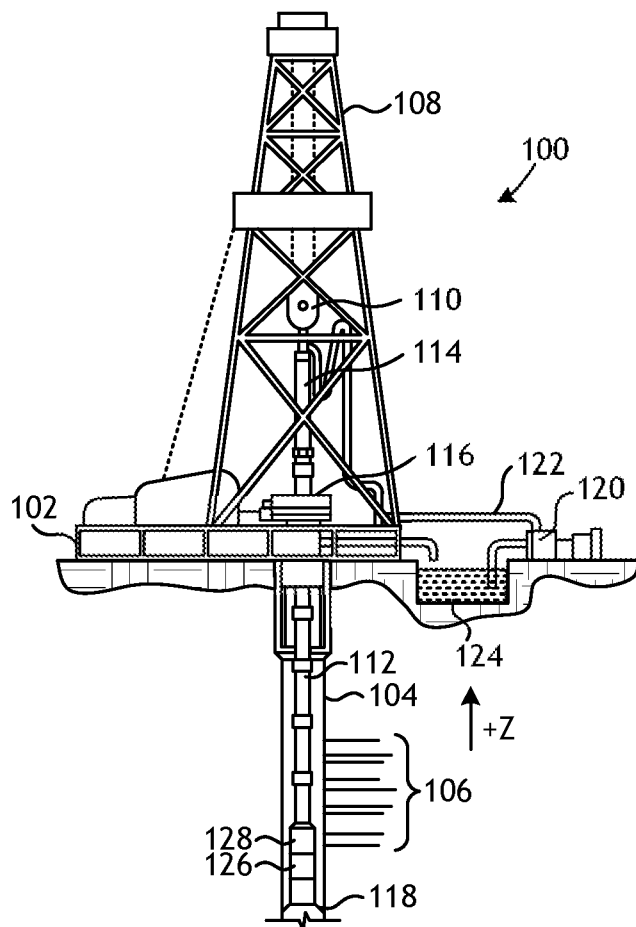


FIG. 1

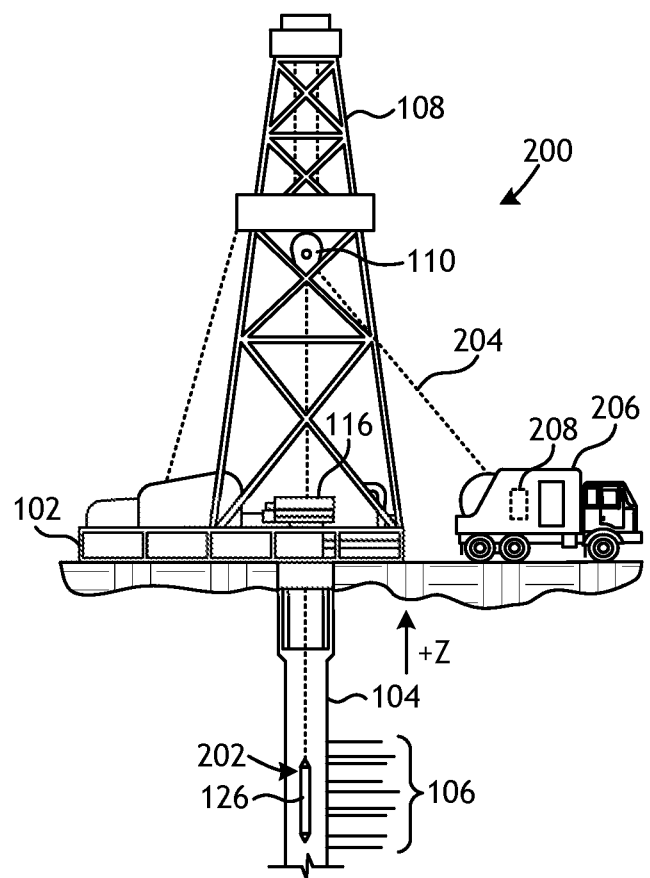
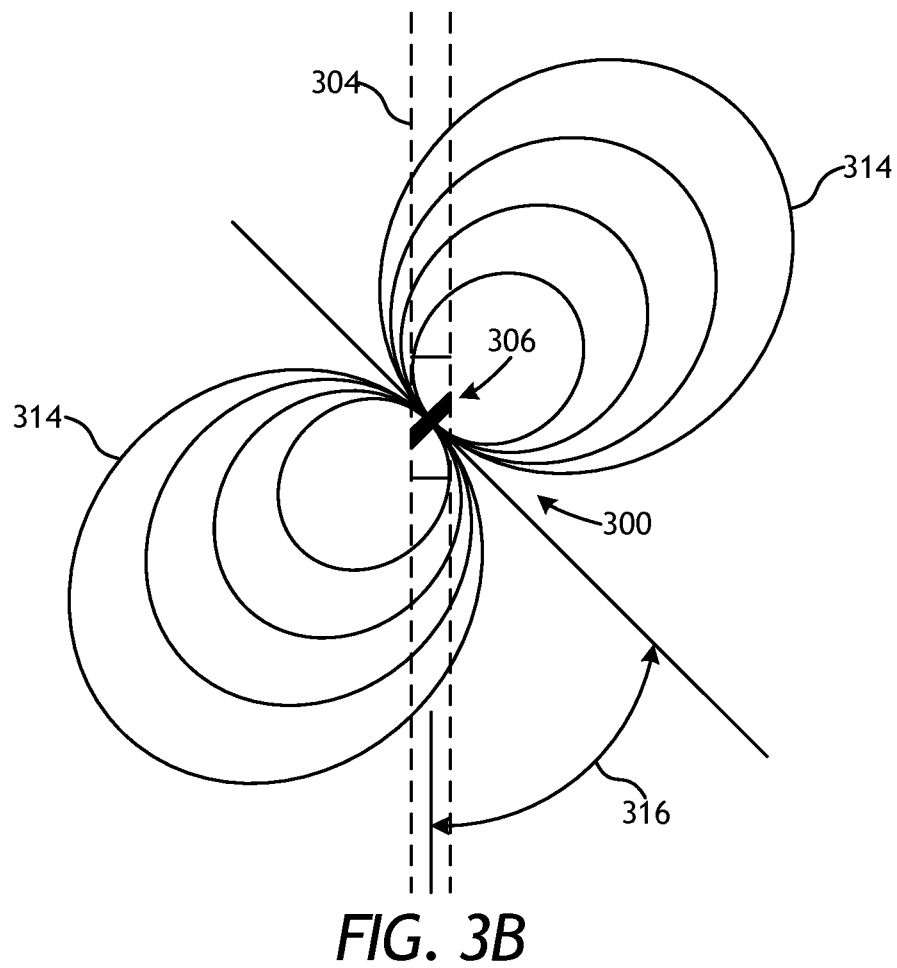
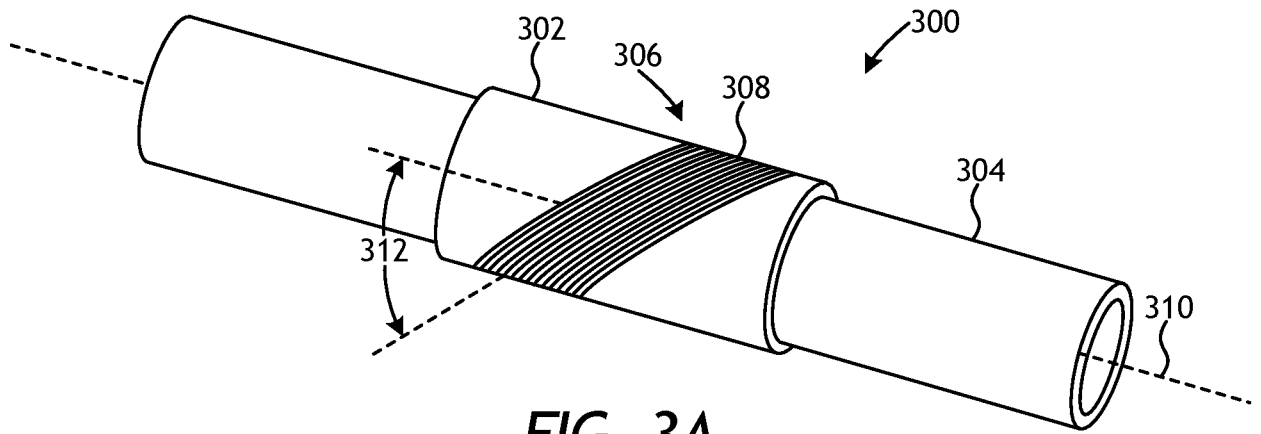
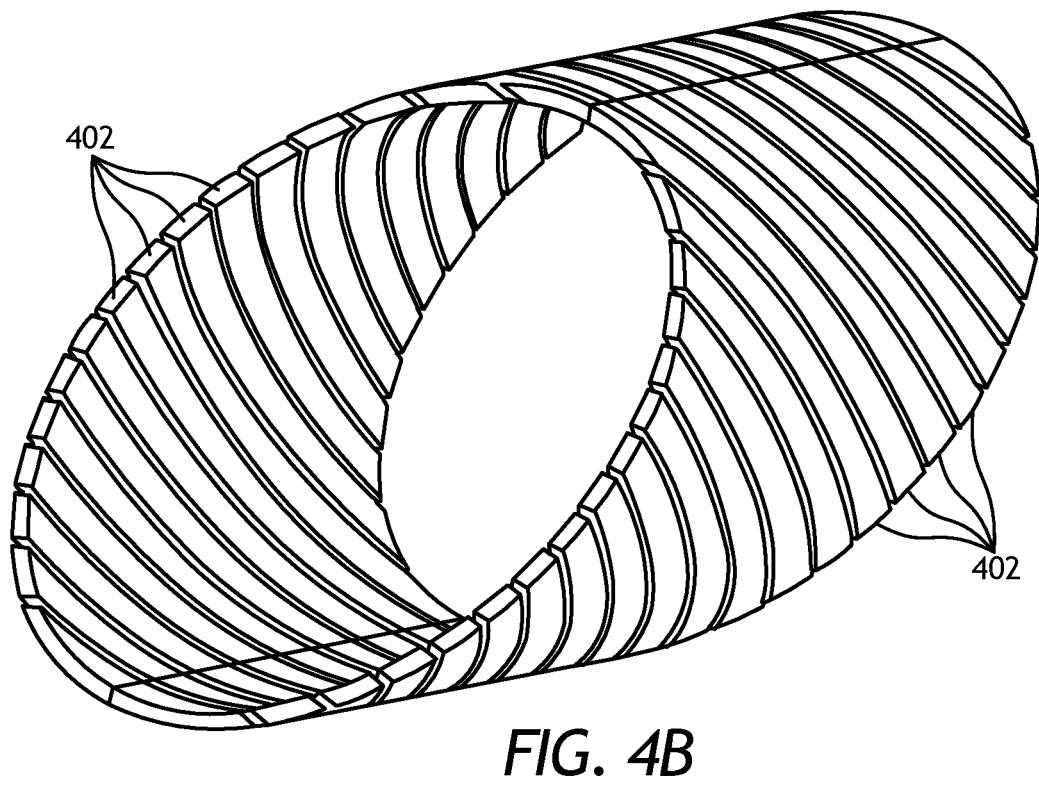
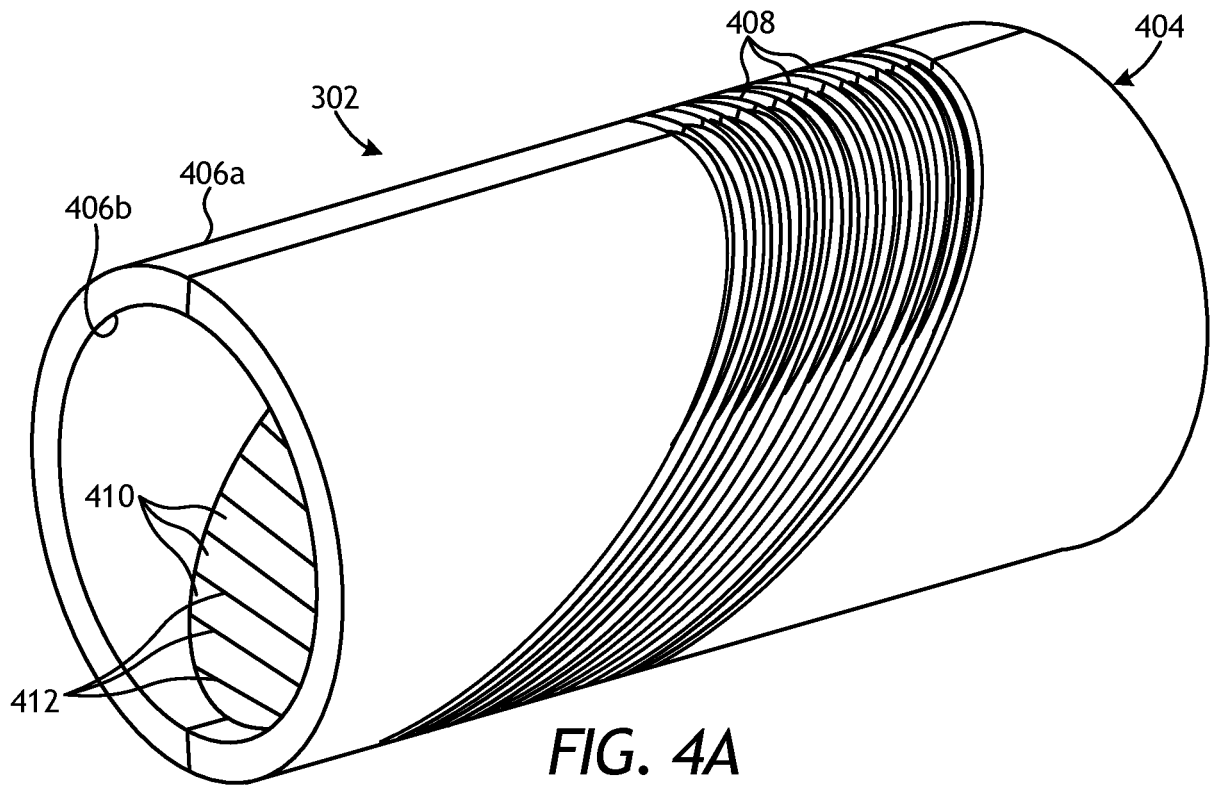


FIG. 2

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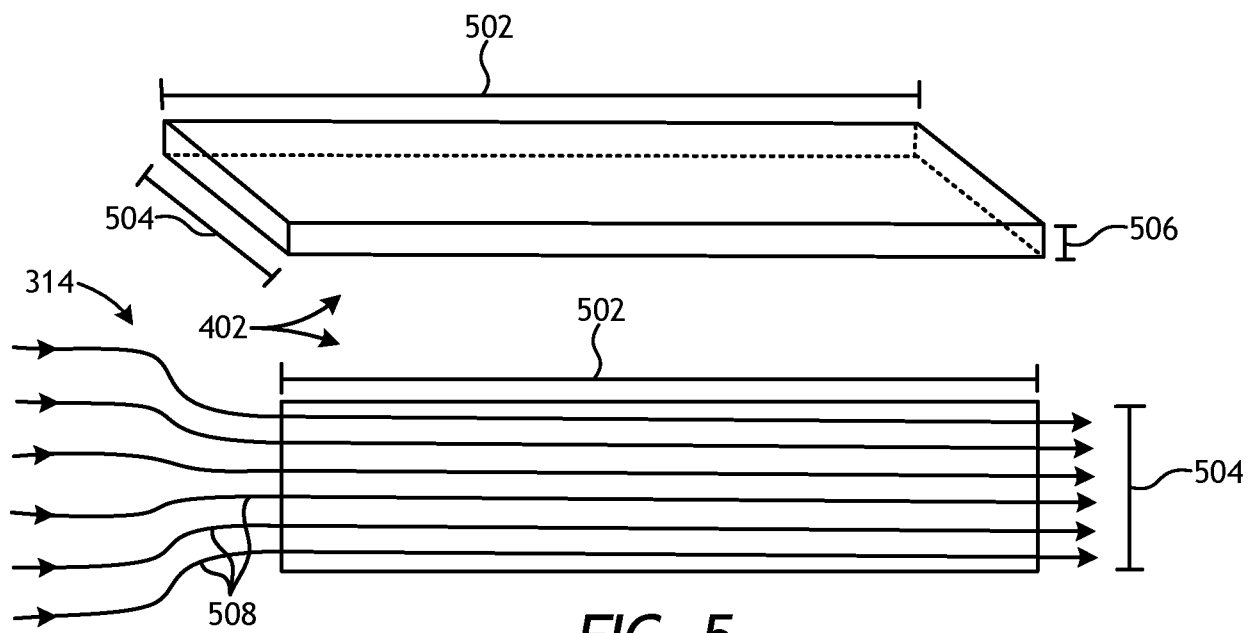


FIG. 5

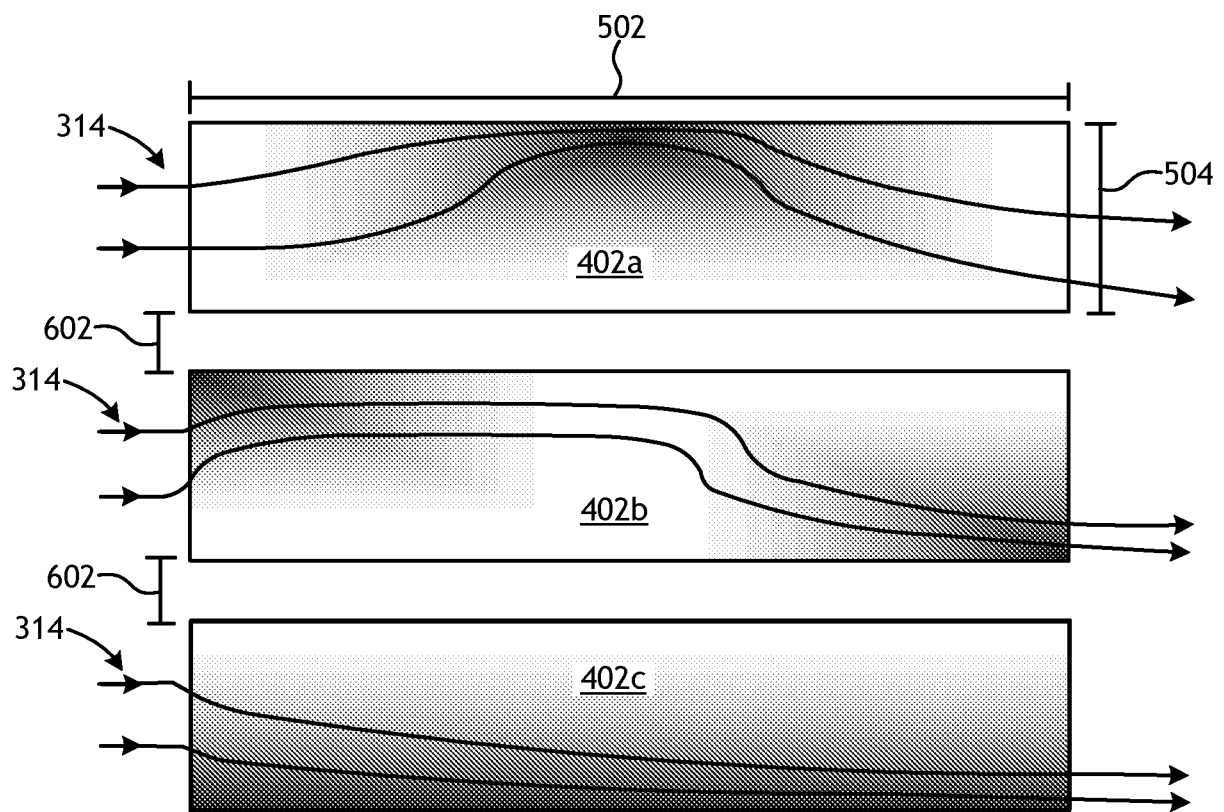


FIG. 6

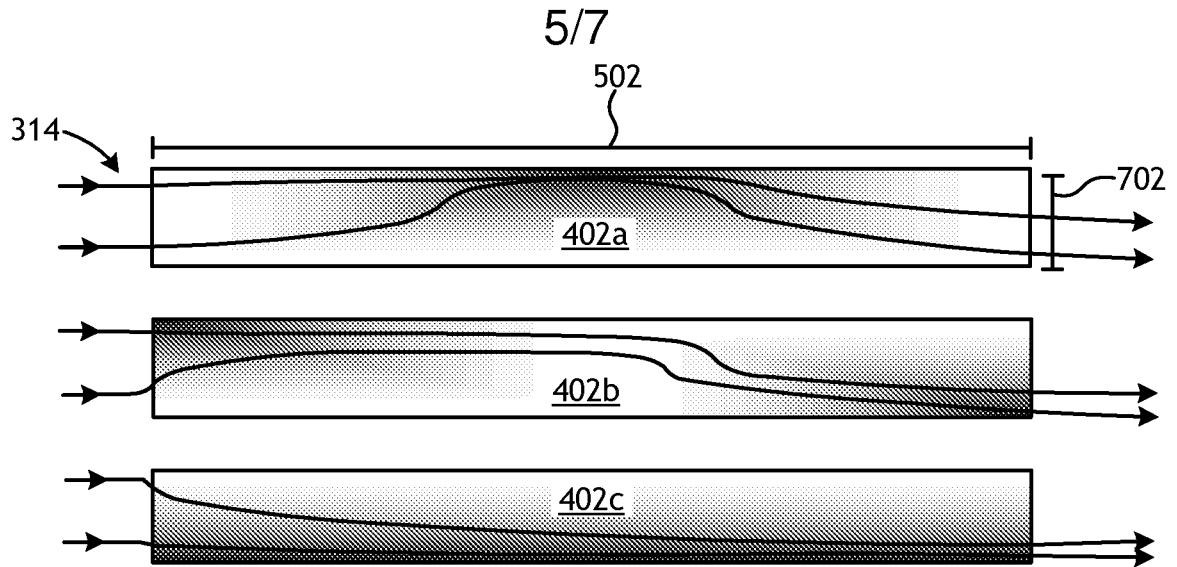


FIG. 7A

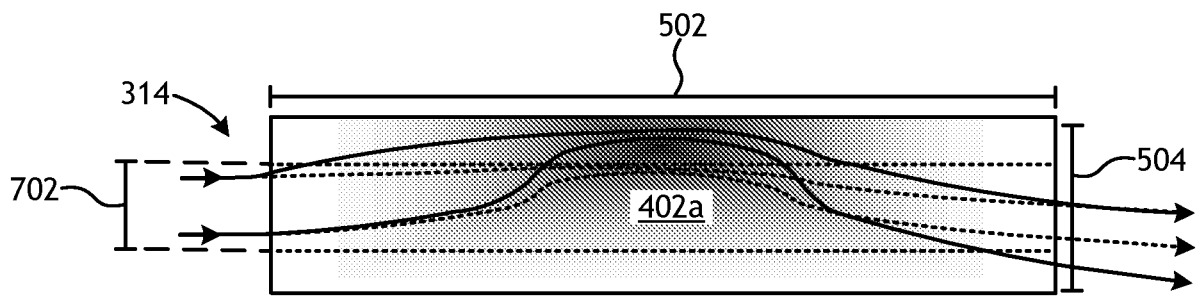


FIG. 7B

Effective Permeability of Cylindrical Rod/Ellipsoidal Cores

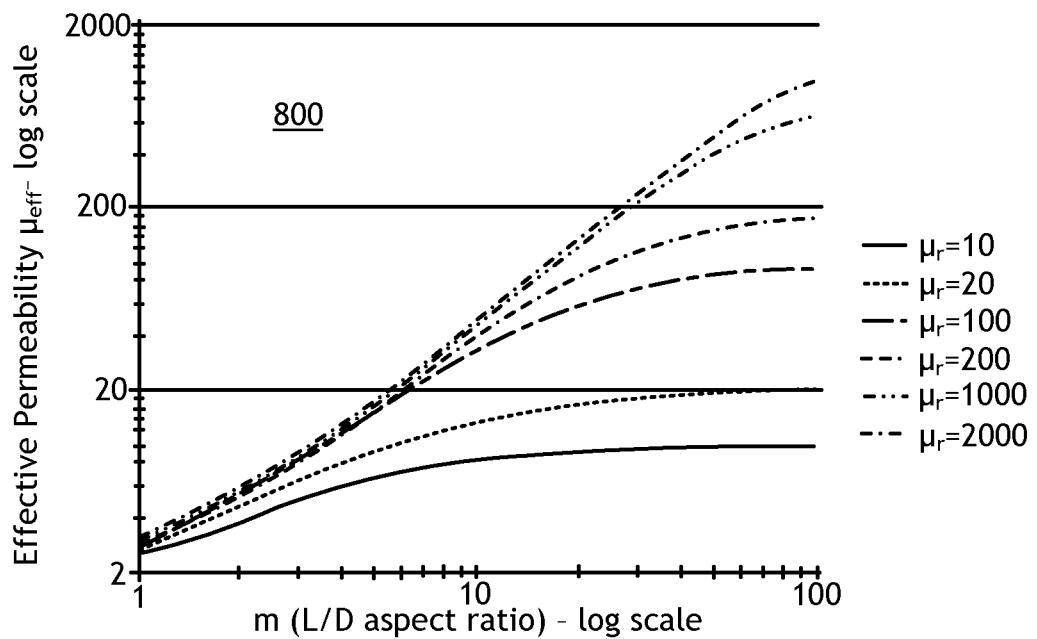


FIG. 8

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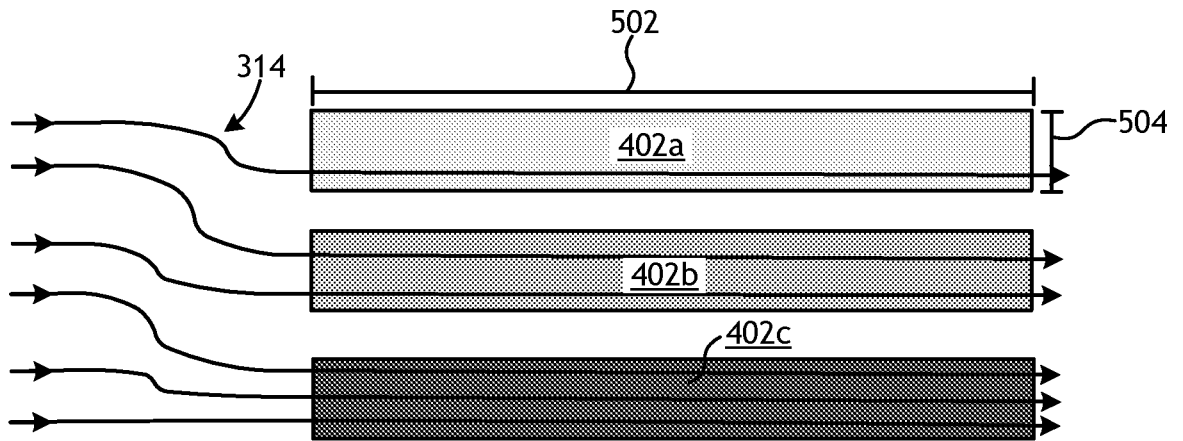


FIG. 9

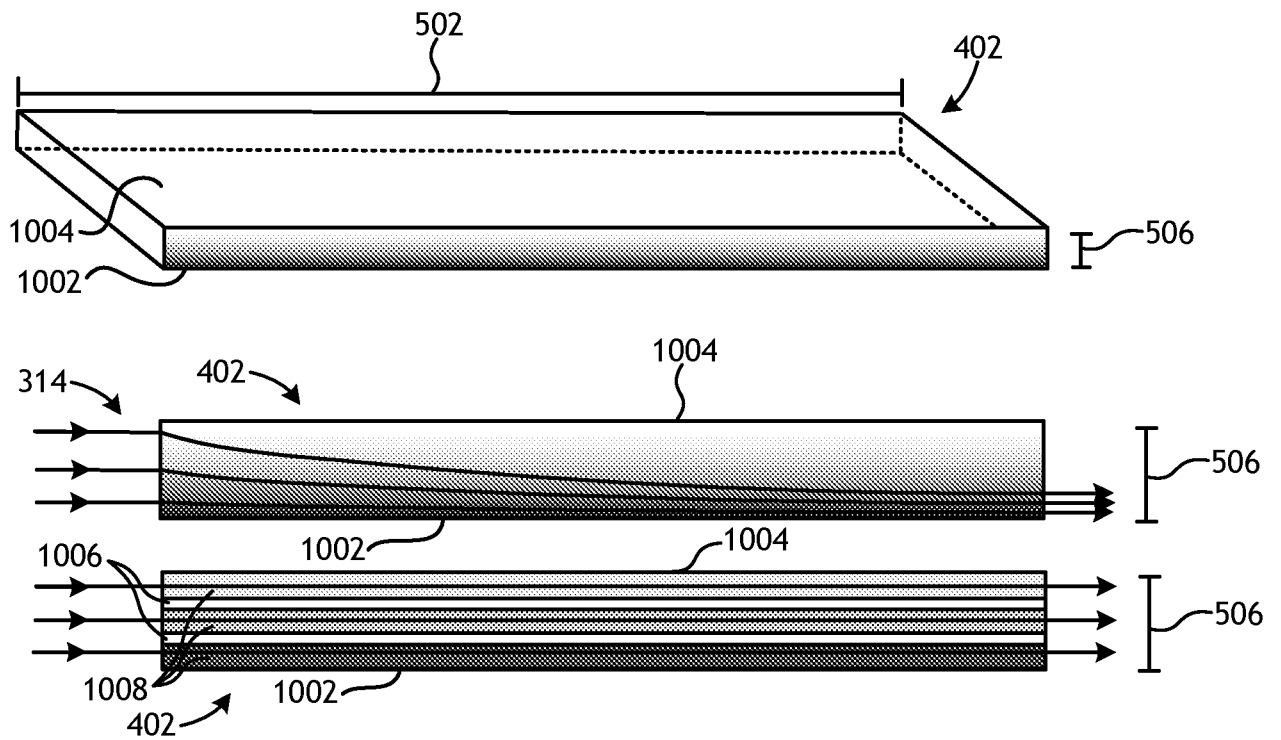


FIG. 10

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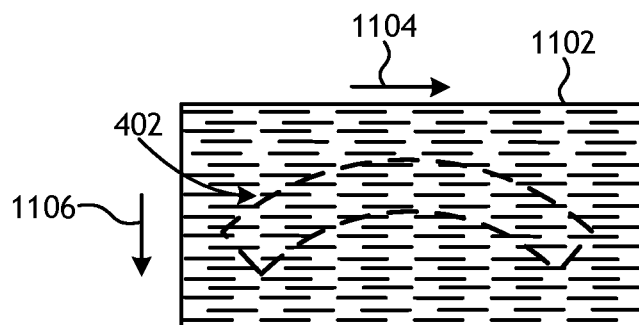


FIG. 11A

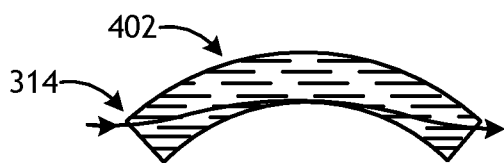


FIG. 11B

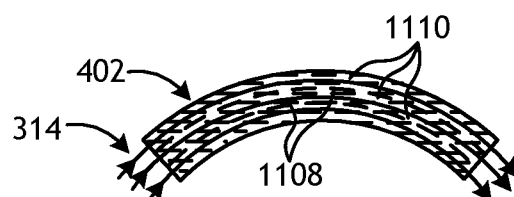


FIG. 11C

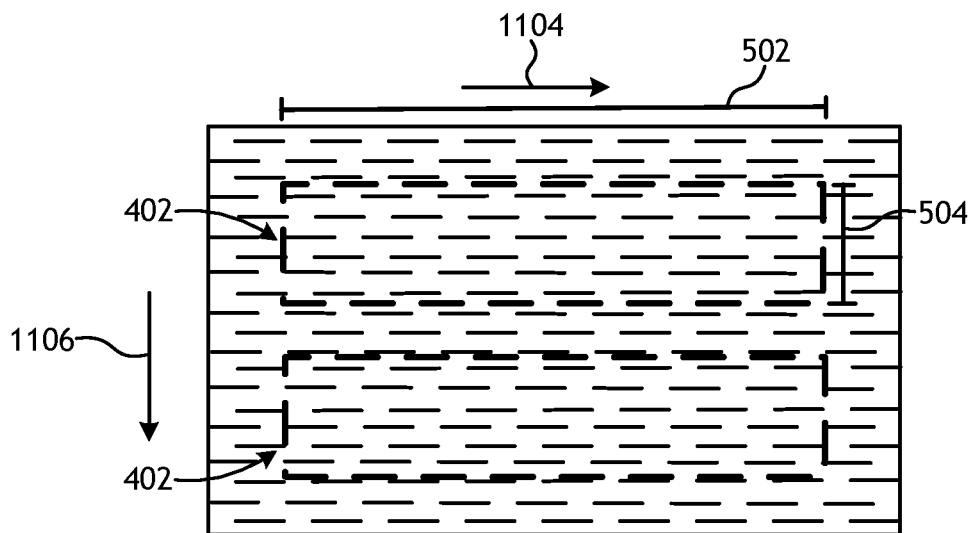


FIG. 12A

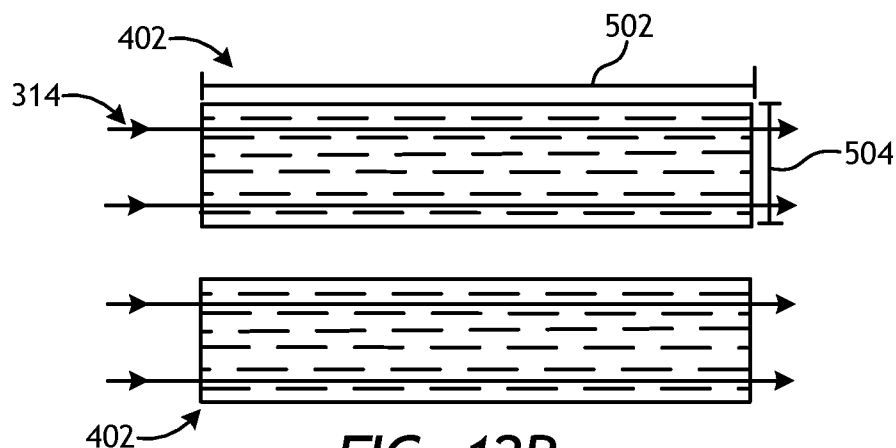


FIG. 12B