

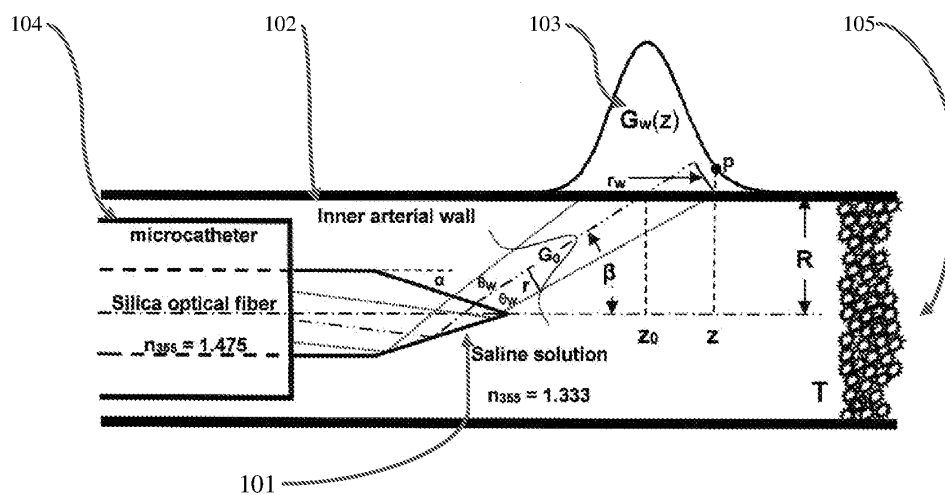


FIG.
1A

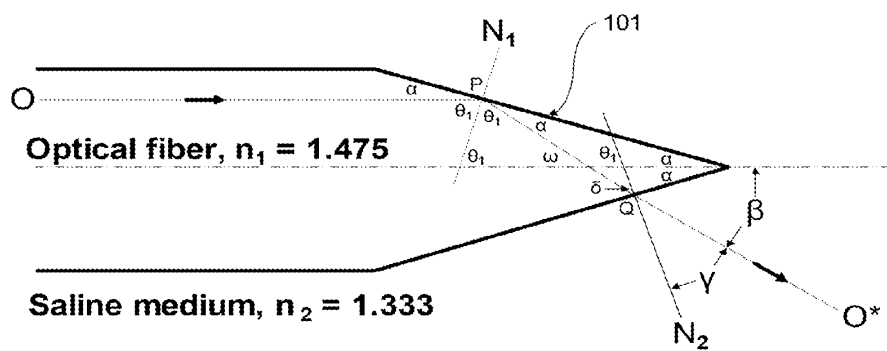
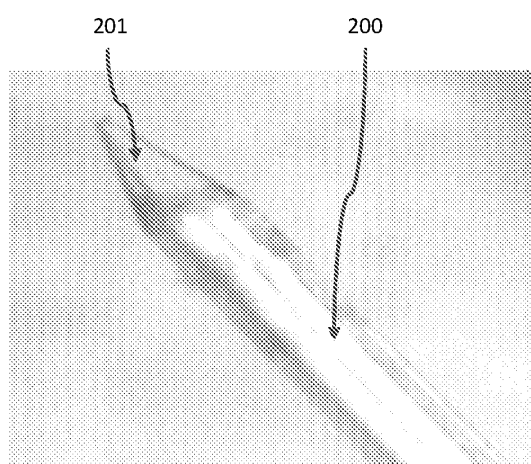
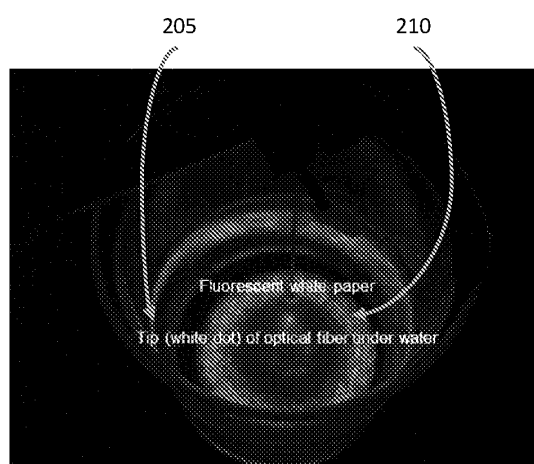


FIG. 1B



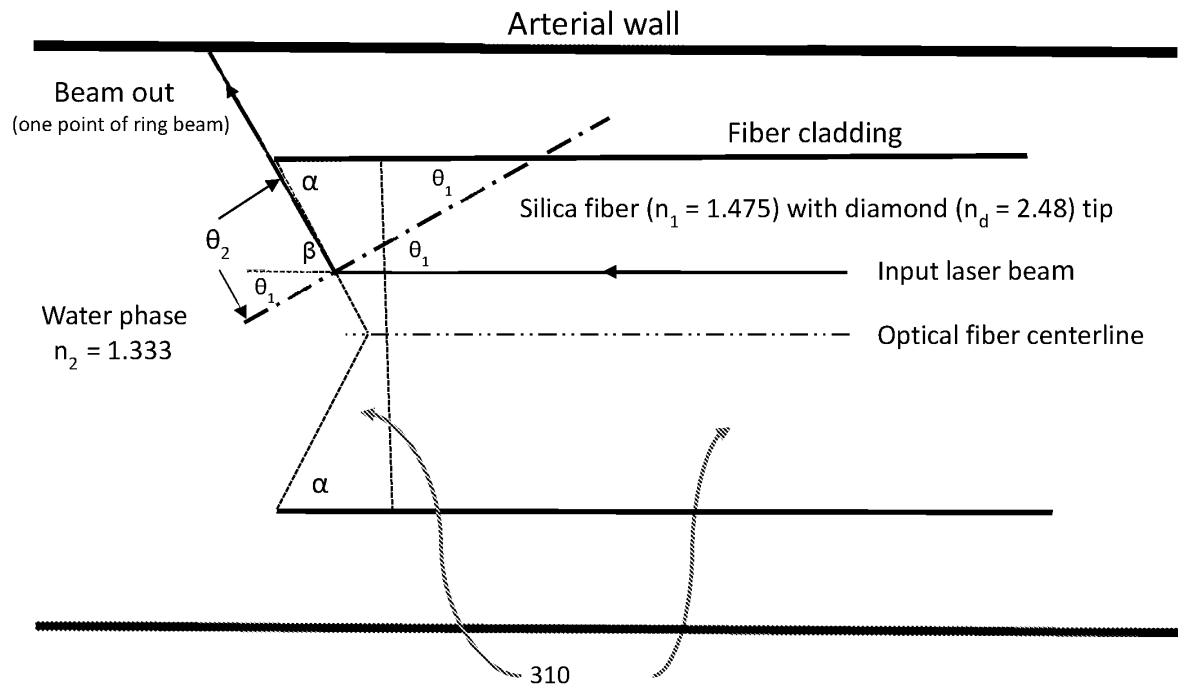
Conical-tip optical fiber ($d = 100 \mu\text{m}$)

FIG. 2A



UV laser ring beam in water

FIG. 2B



301

FIG.
3

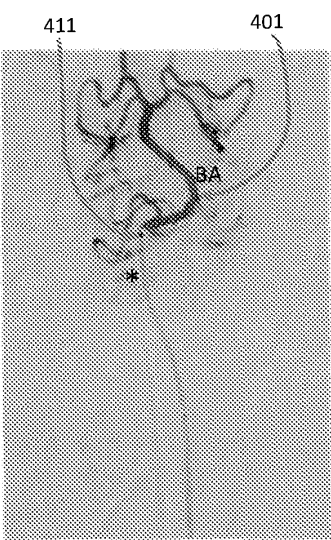


FIG. 4A

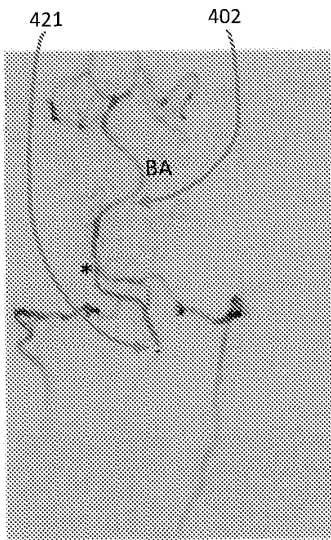


FIG. 4B

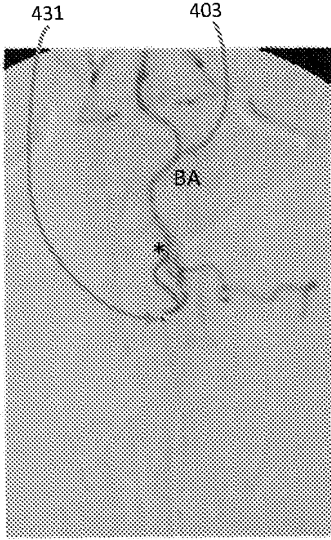
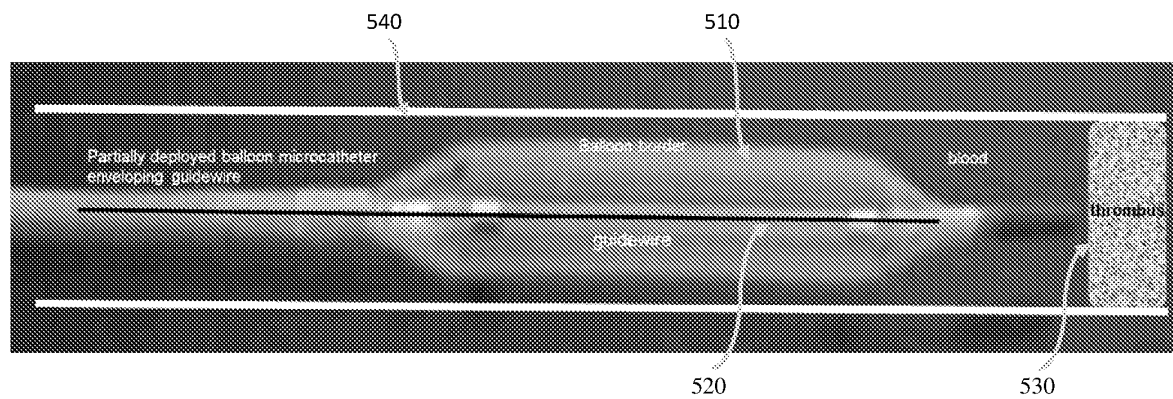
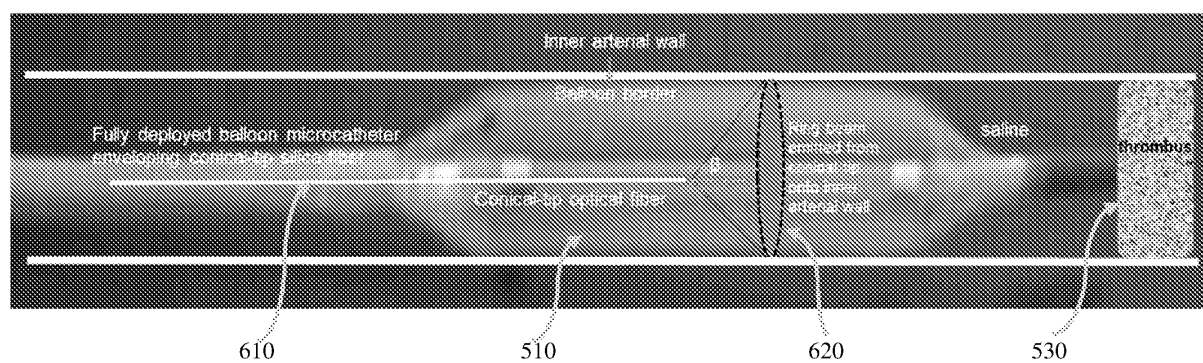


FIG. 4C

**Fig. 5****Fig. 6**

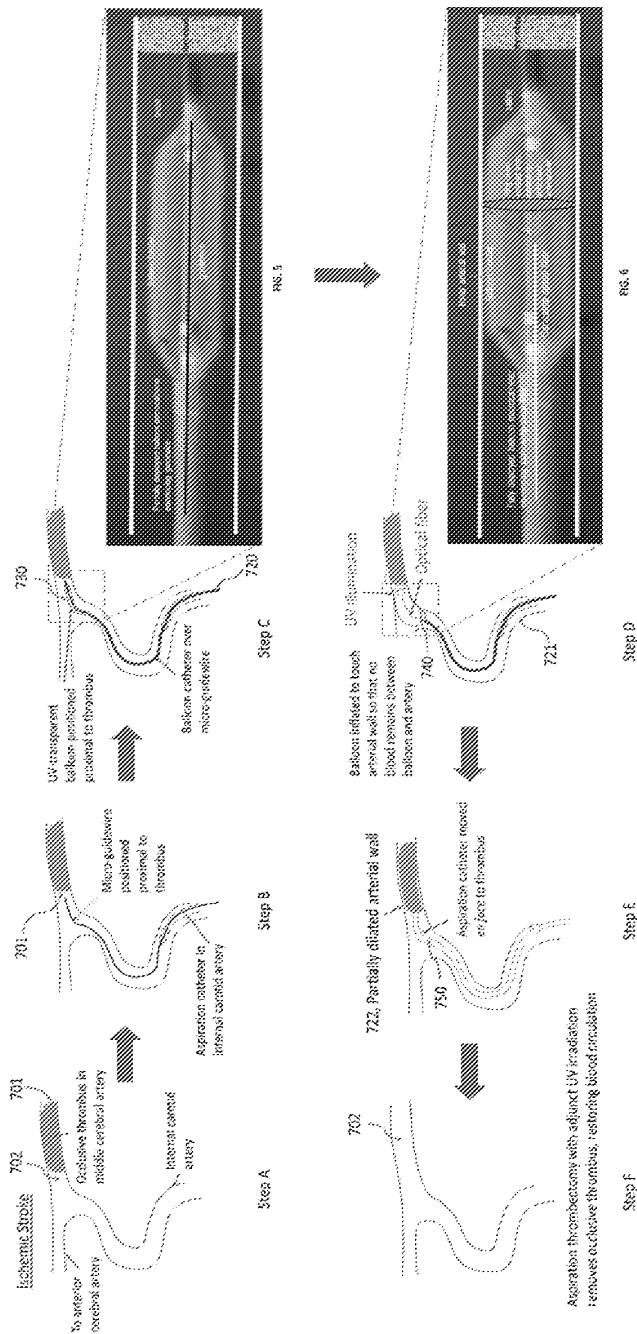


Fig. 7