

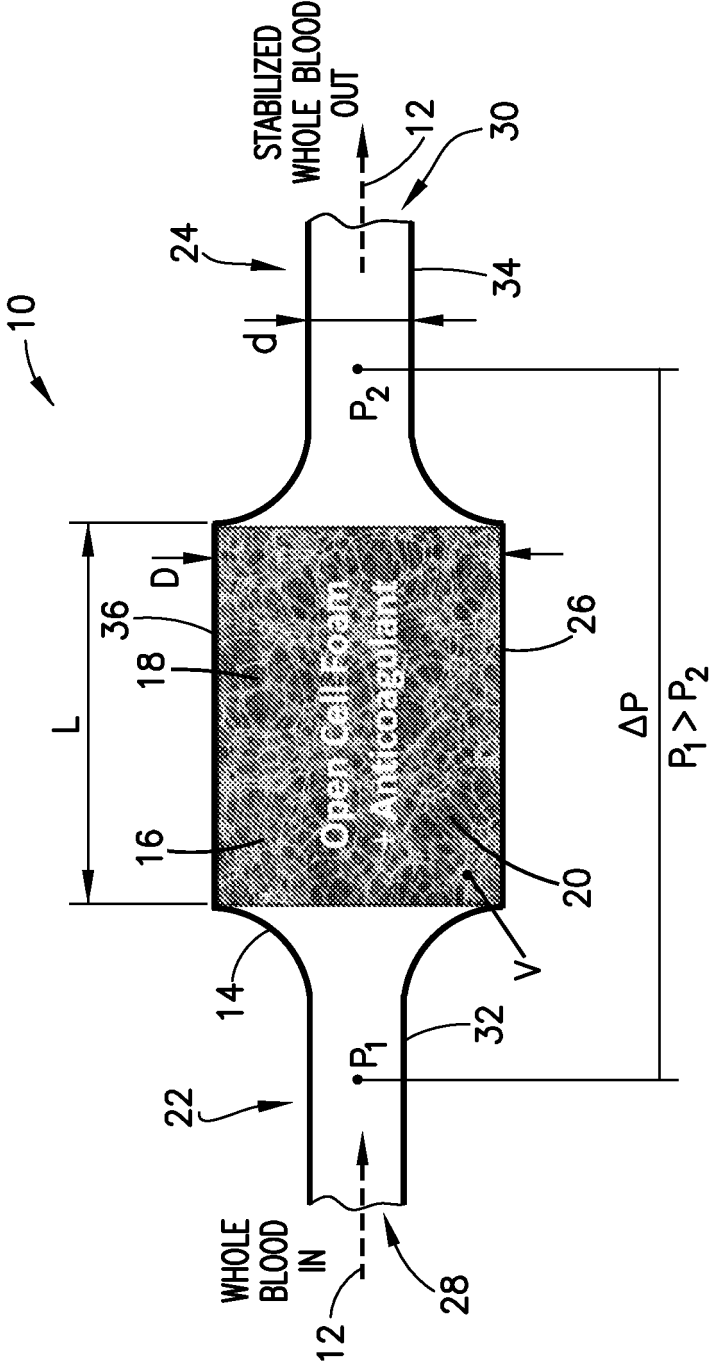
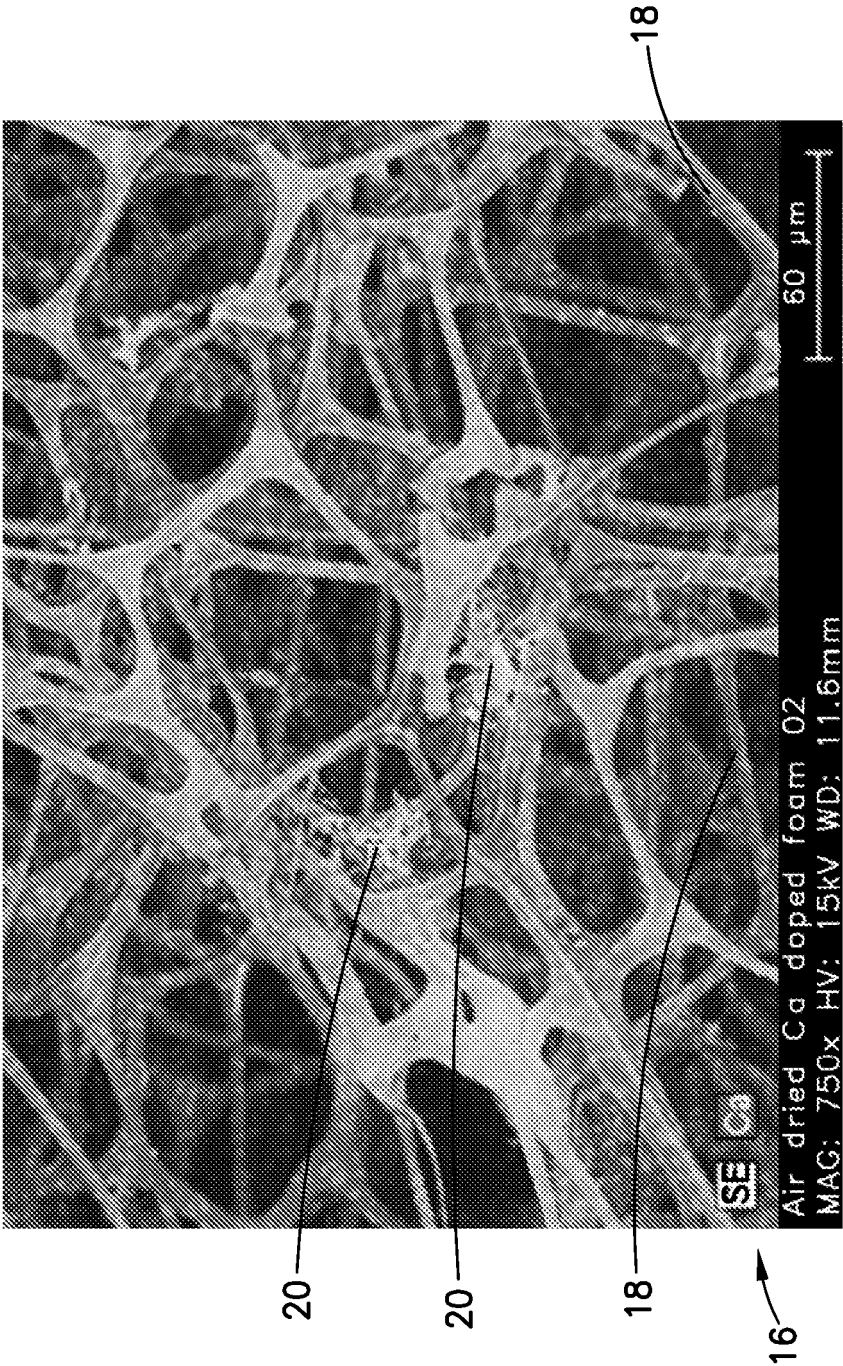


FIG.1

OPEN CELL FOAM MICROSTRUCTURE LOADED WITH ANTICOAGULANT



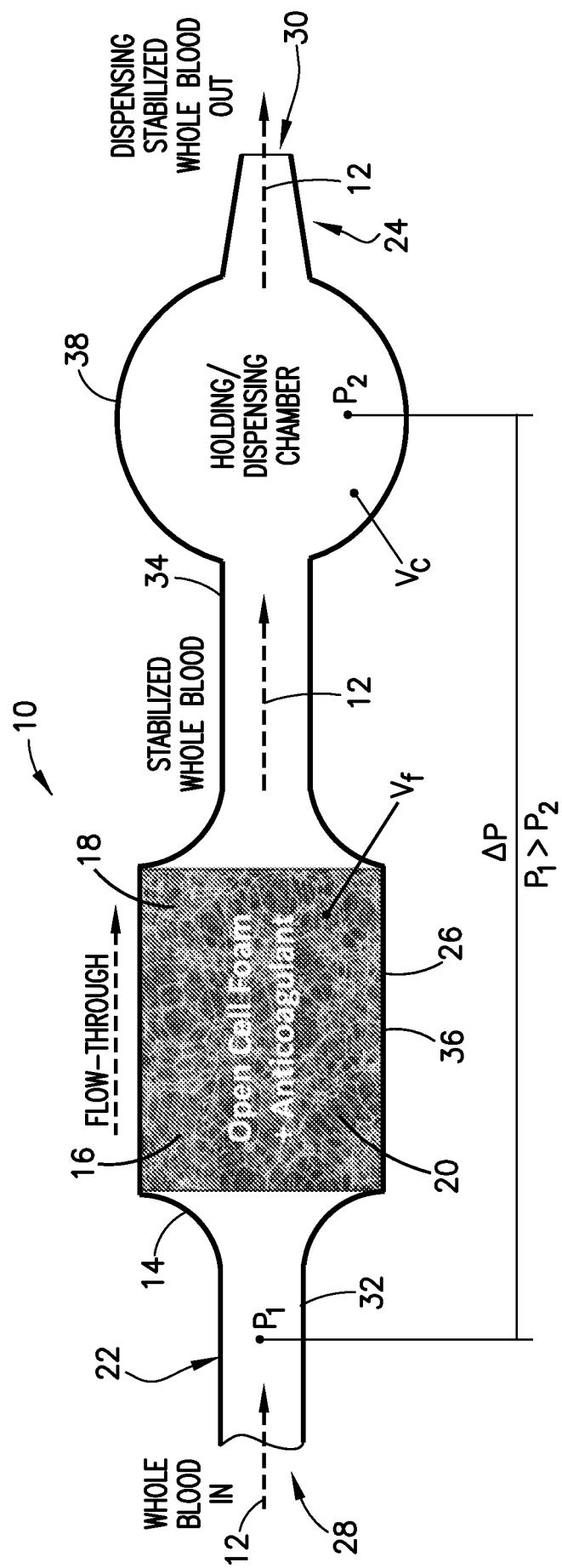


FIG.3

4/16

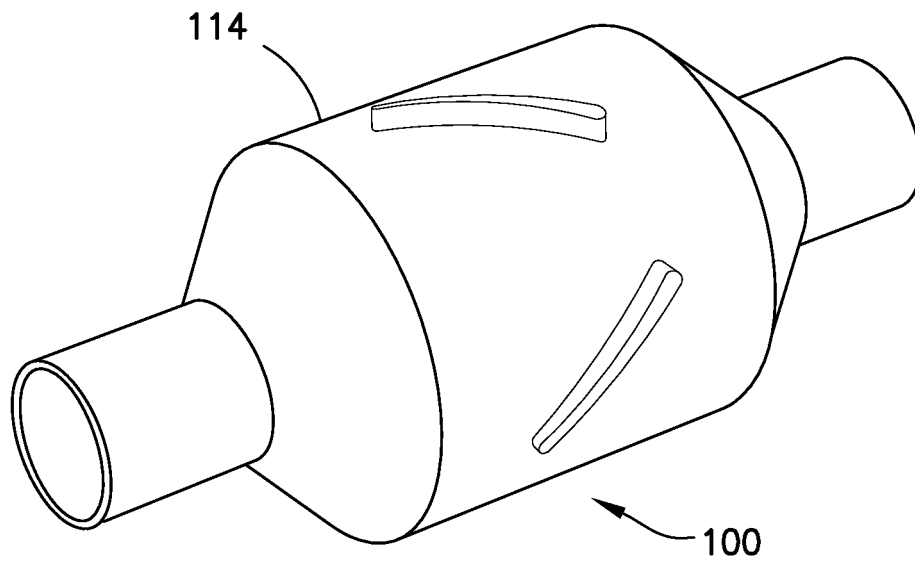


FIG. 4

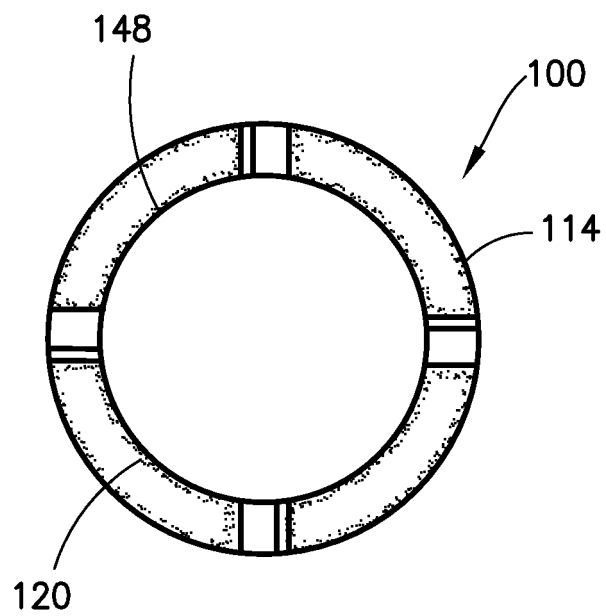


FIG. 6

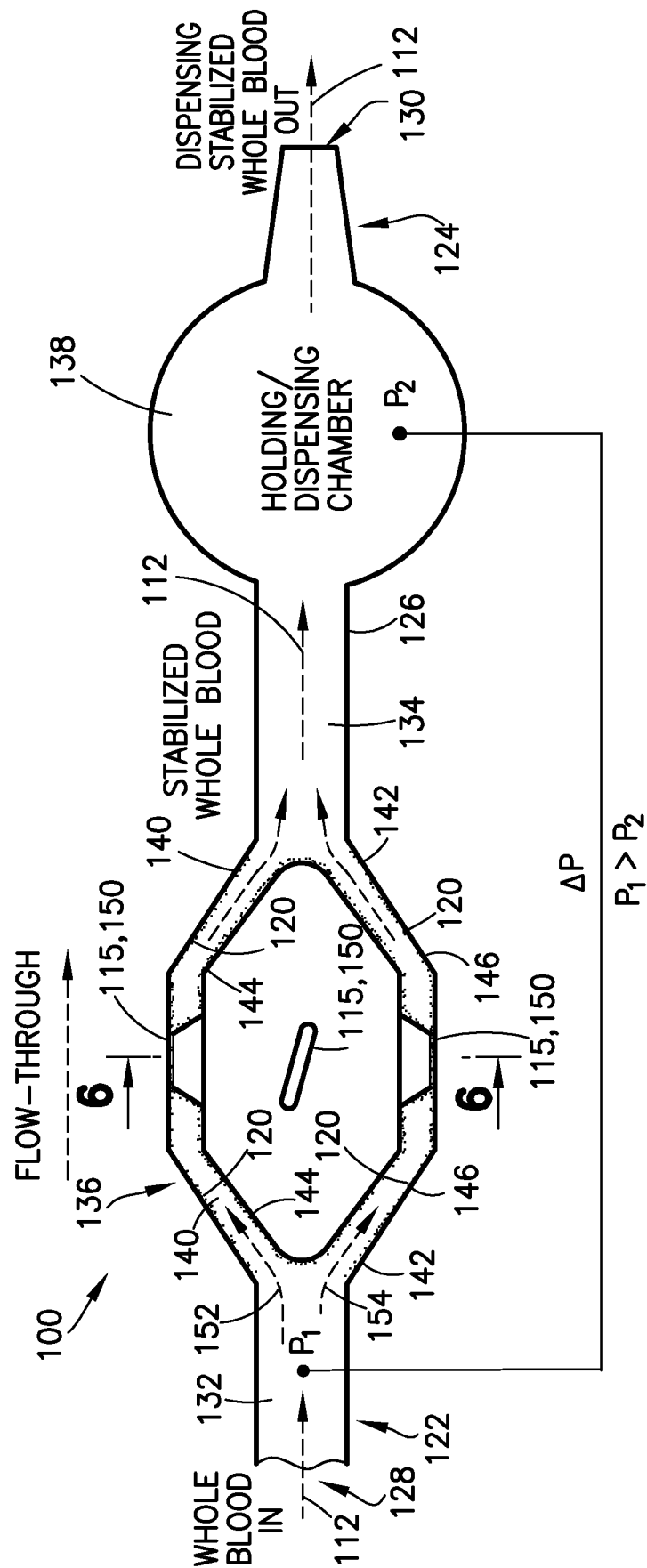


FIG. 5



FIG. 9

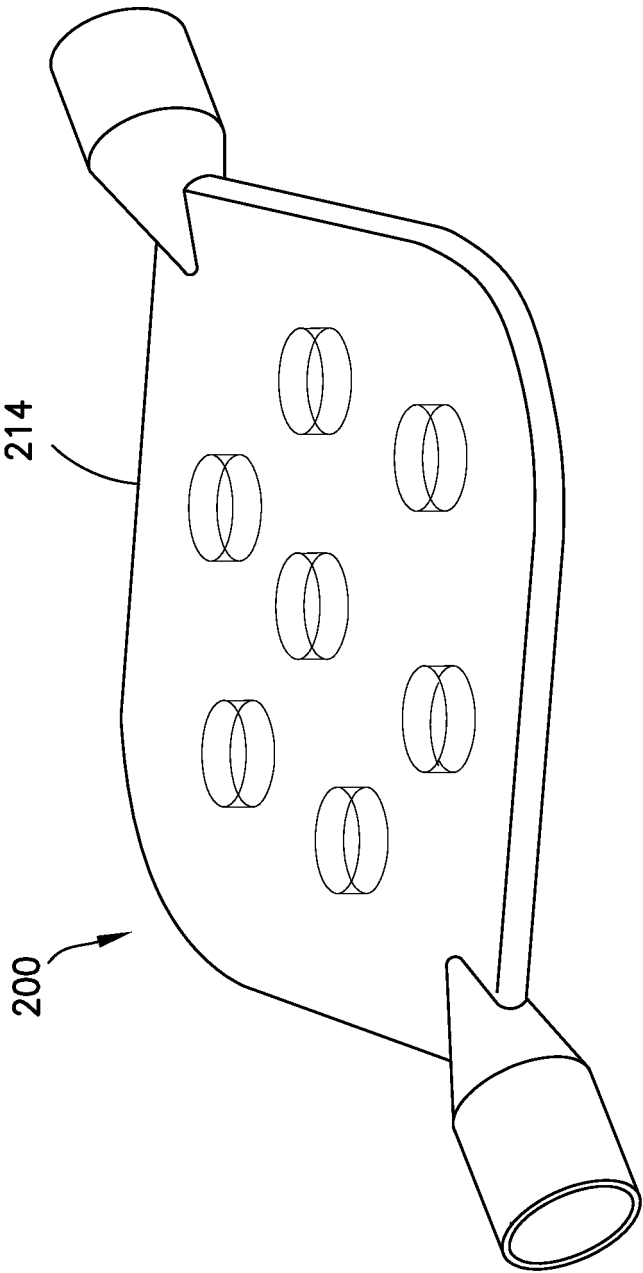


FIG. 7

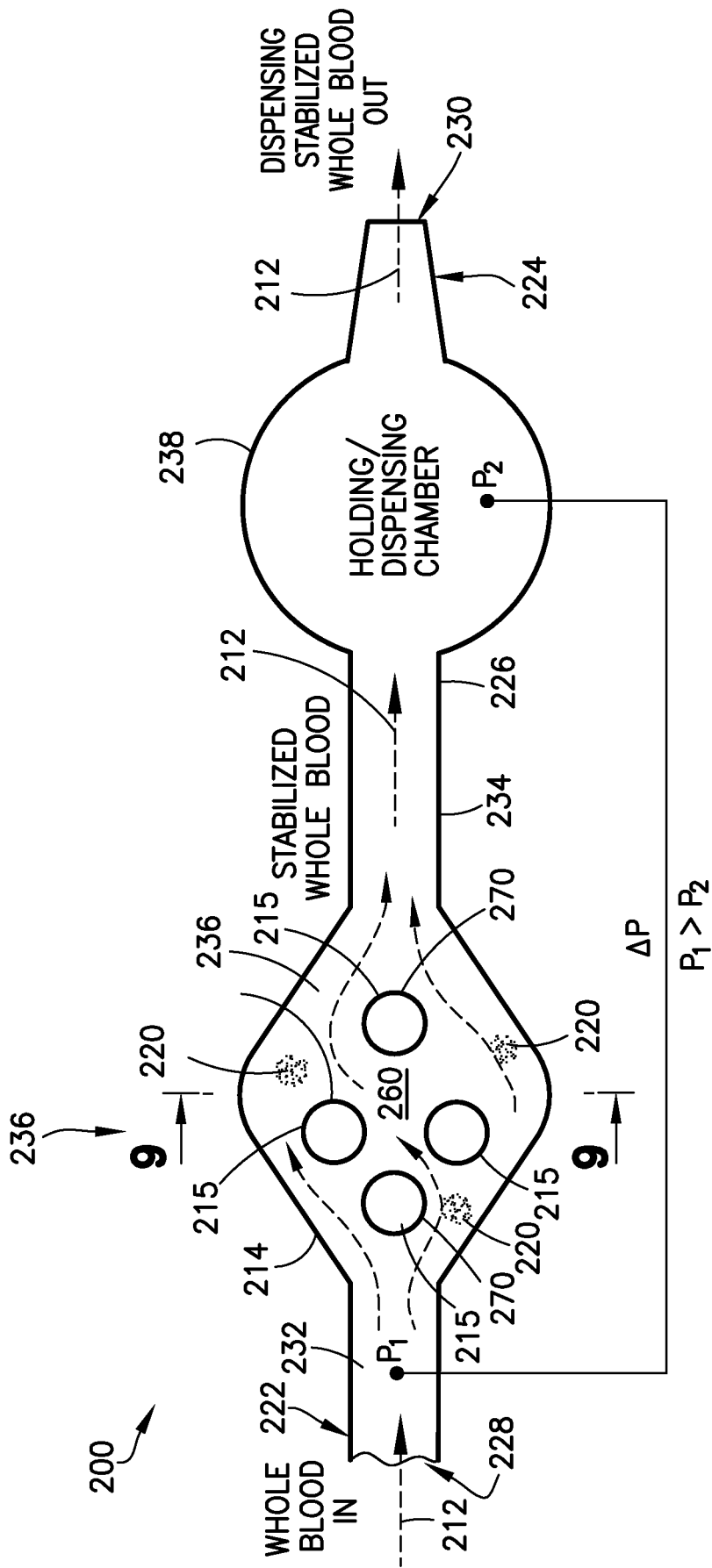


FIG.8

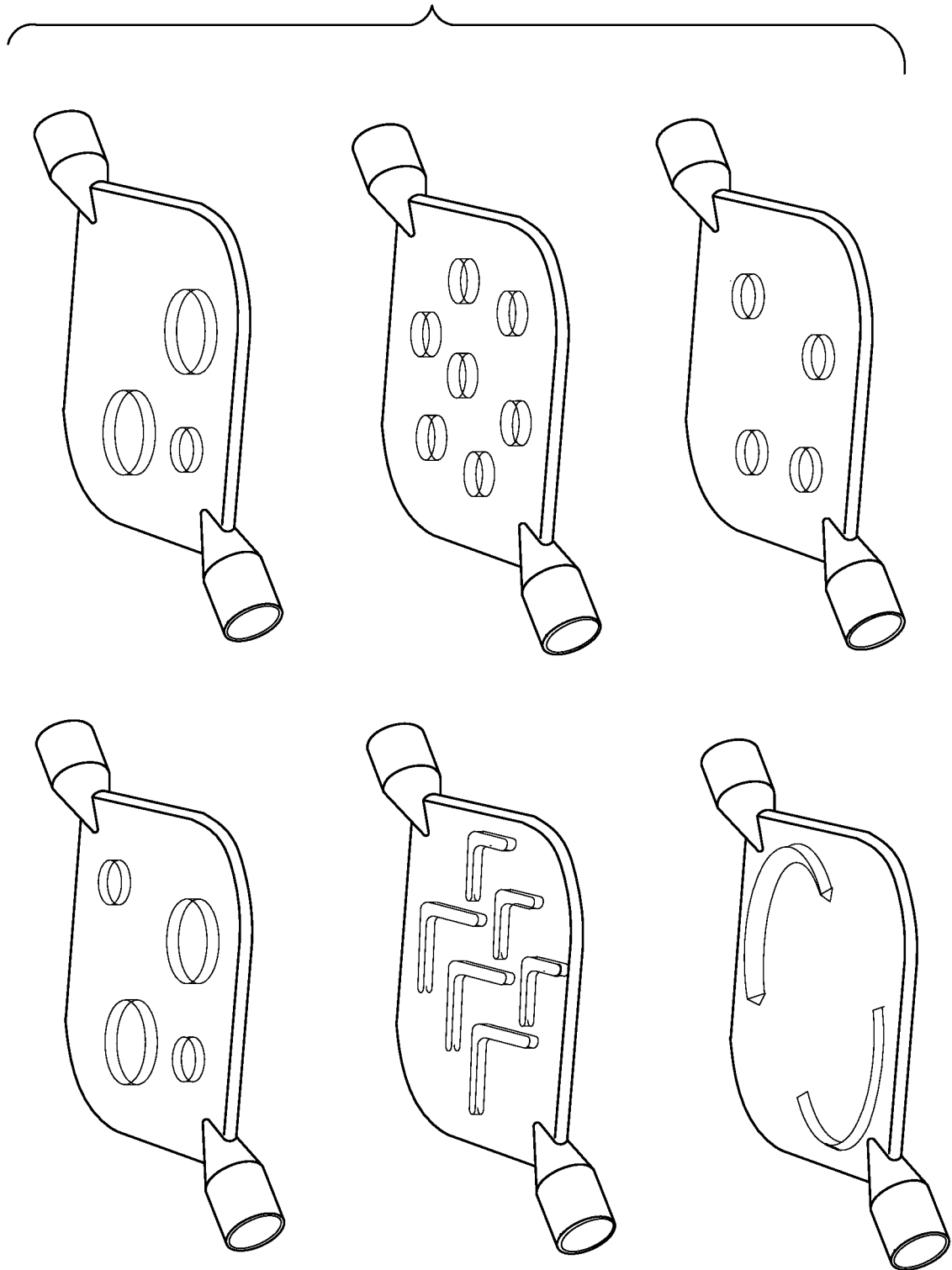
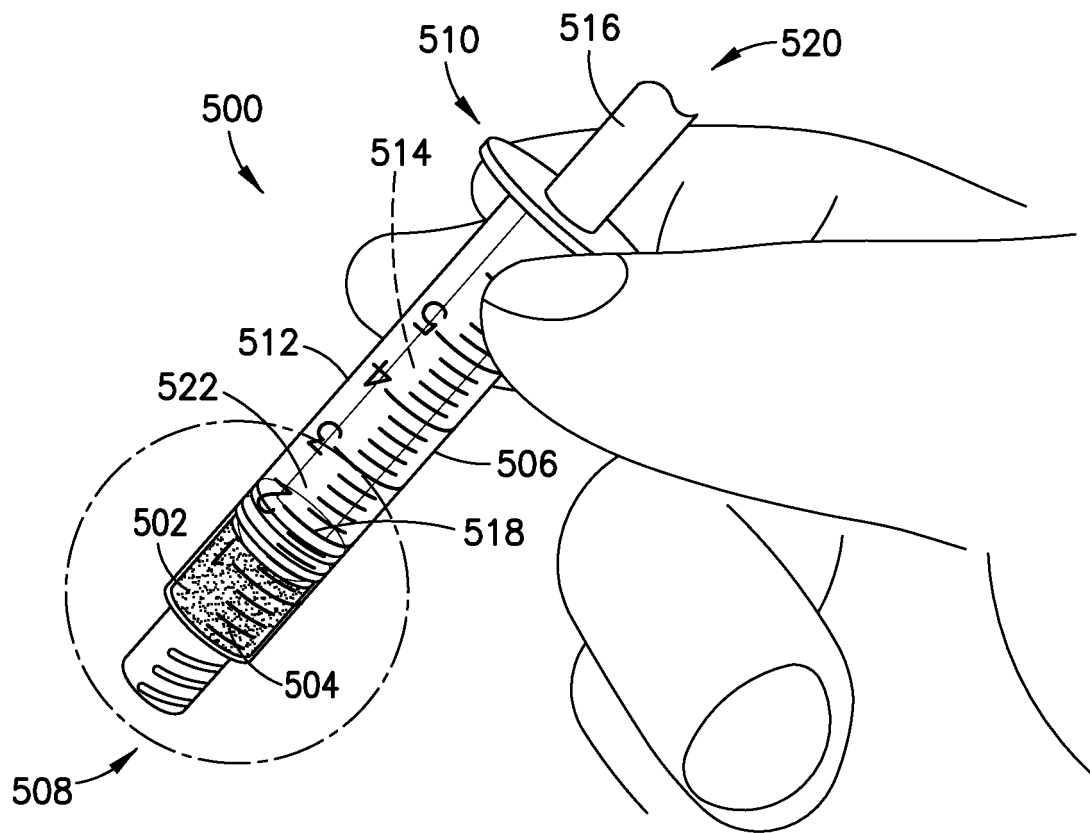


FIG.10

**FIG. 11A**

10/16

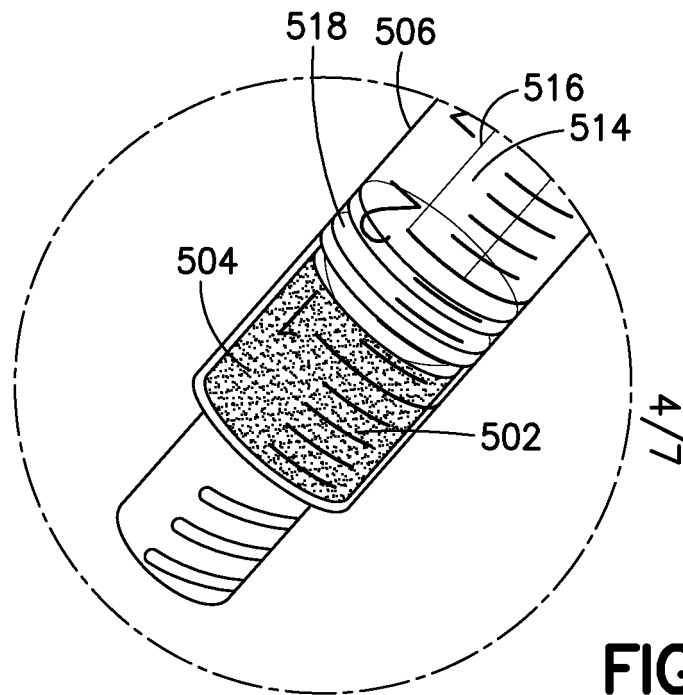


FIG. 11B

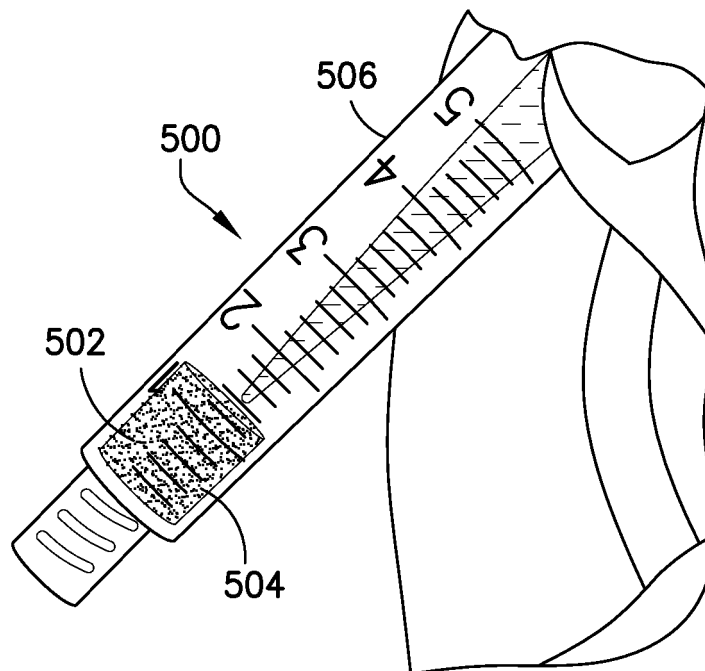


FIG. 11C

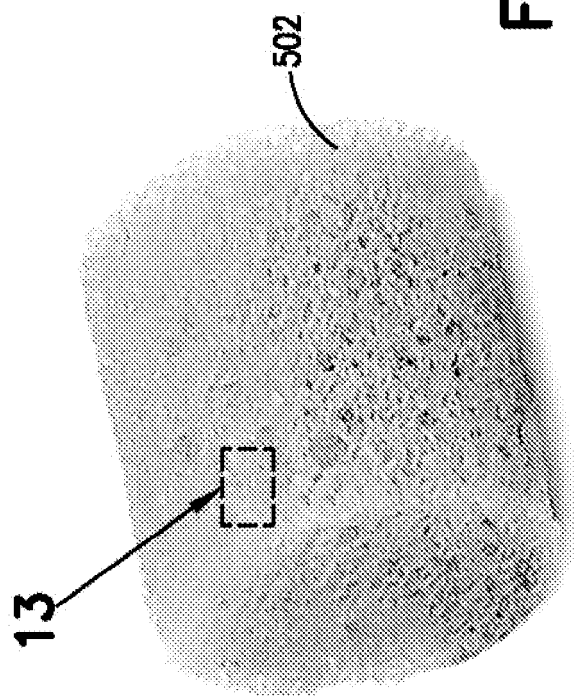


FIG. 12

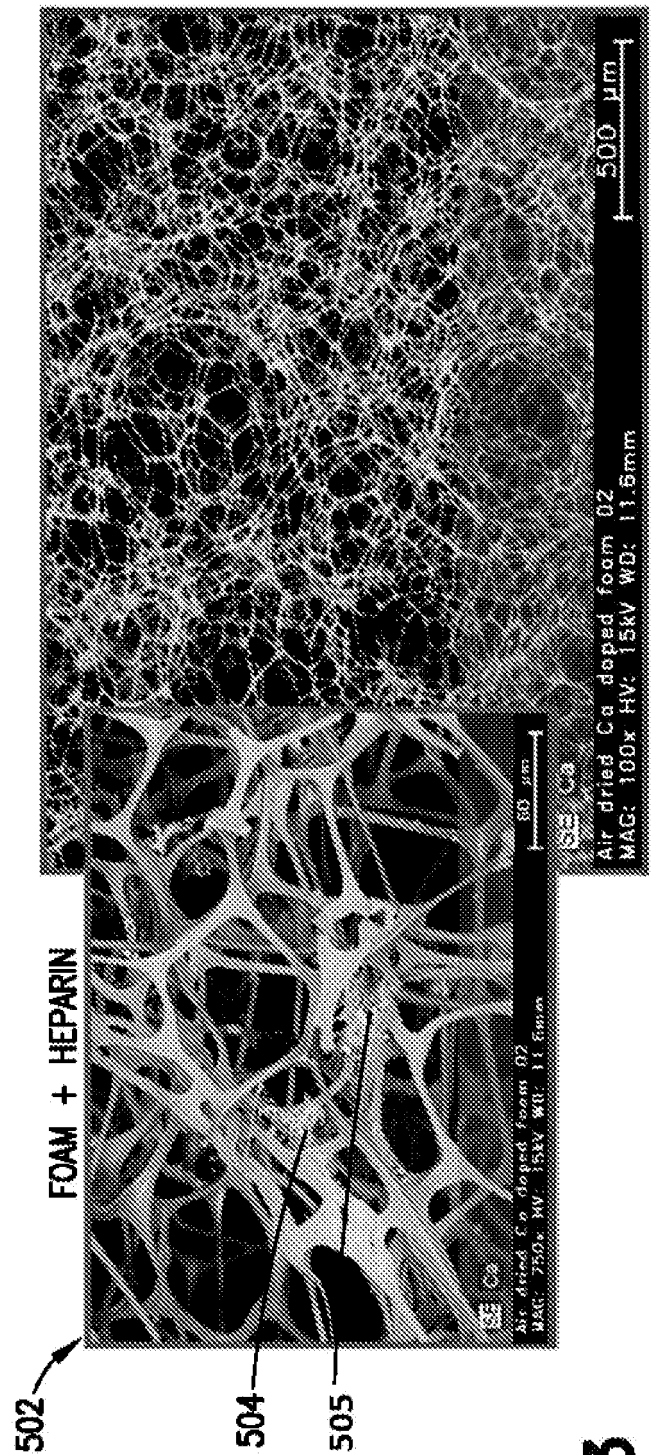


FIG. 13

12/16

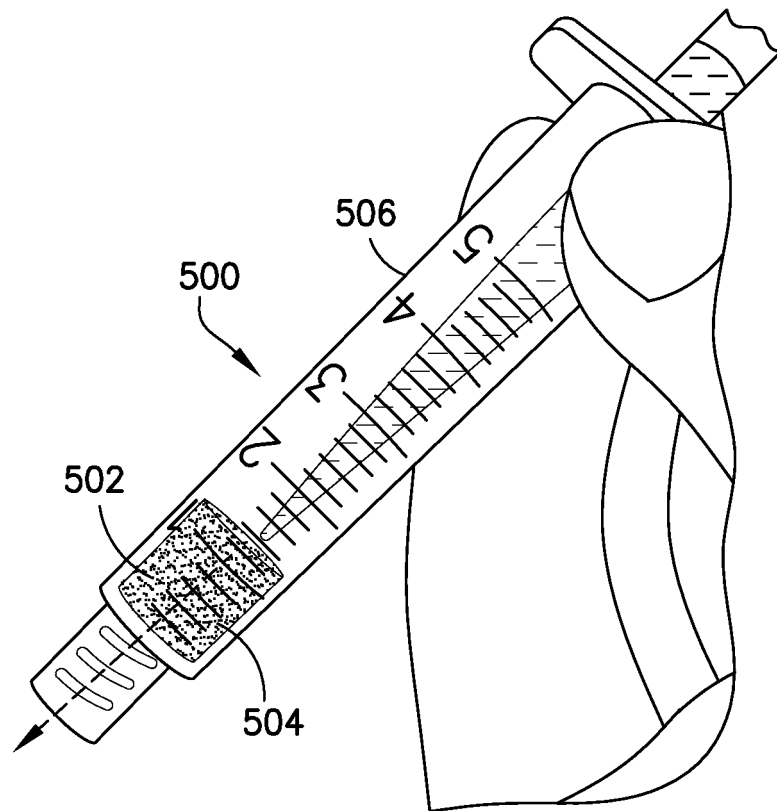


FIG.15

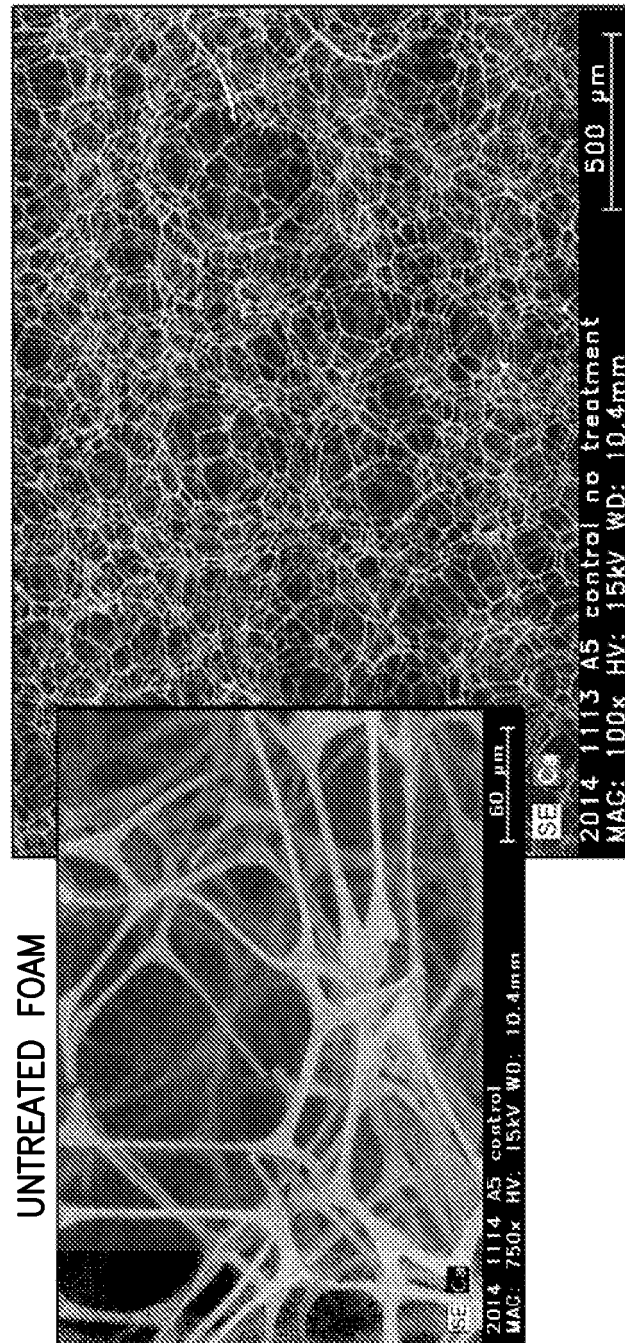


FIG.14

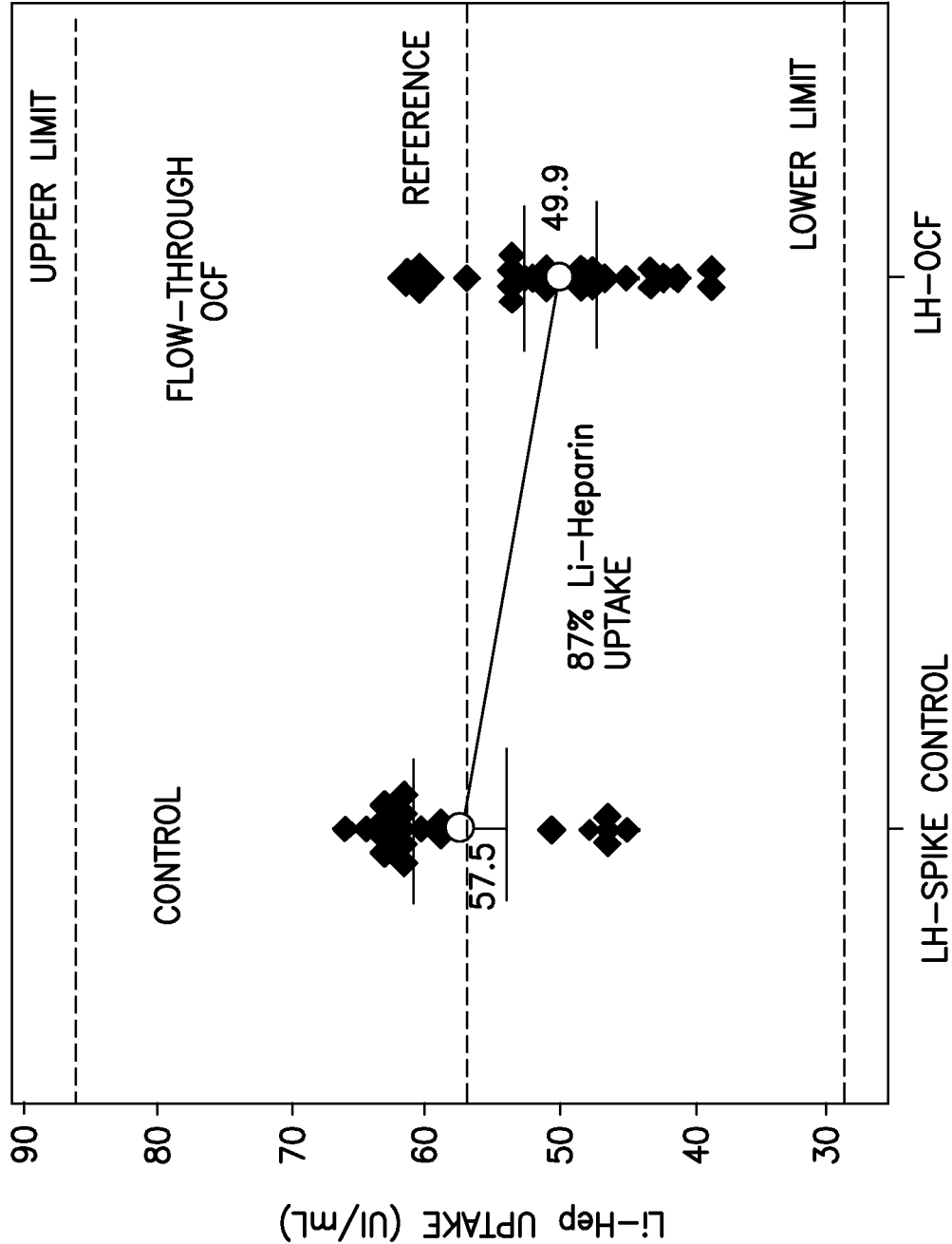


FIG.16

15/16

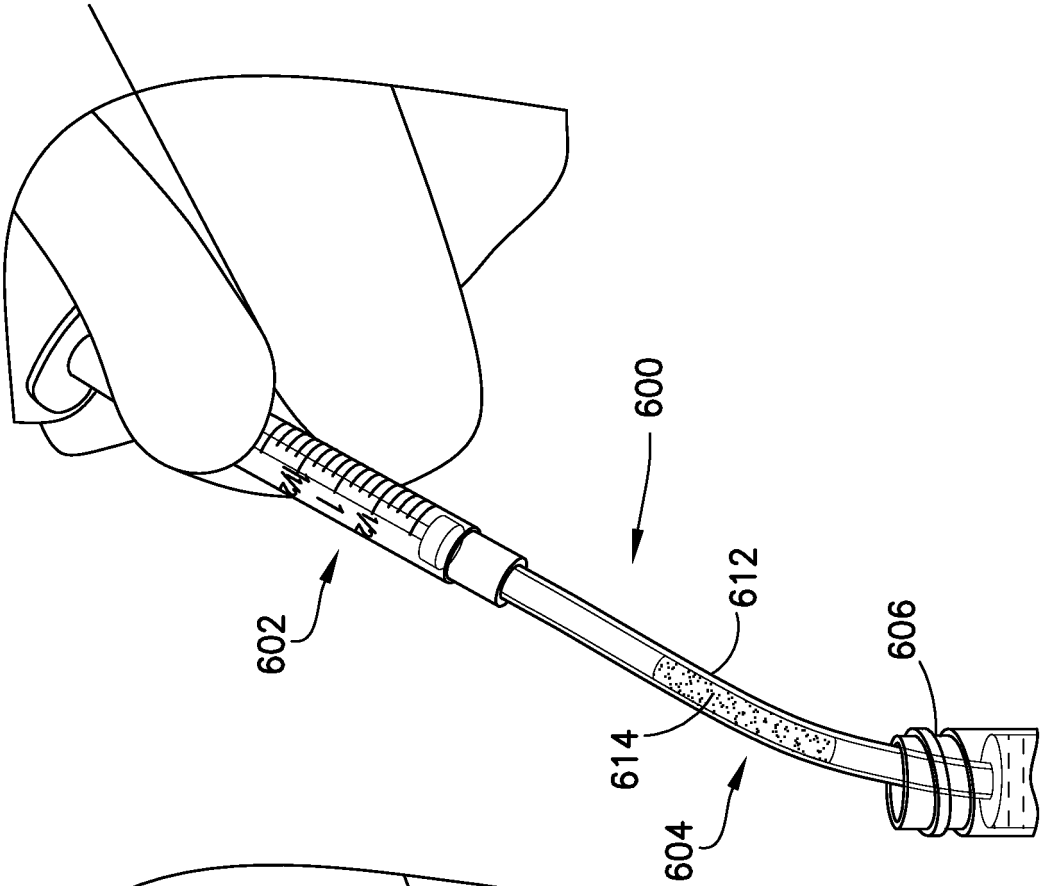


FIG.17

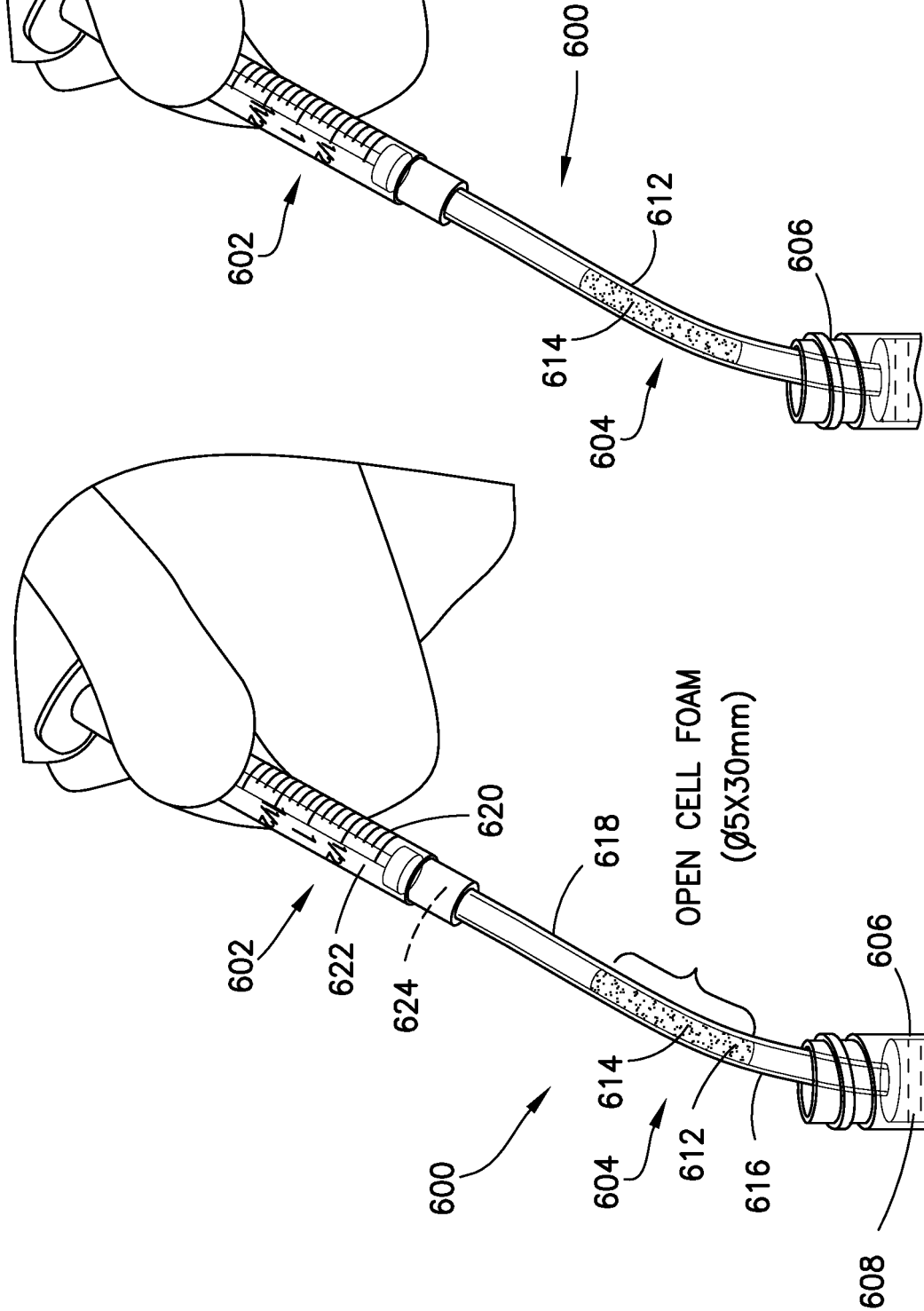


FIG.18

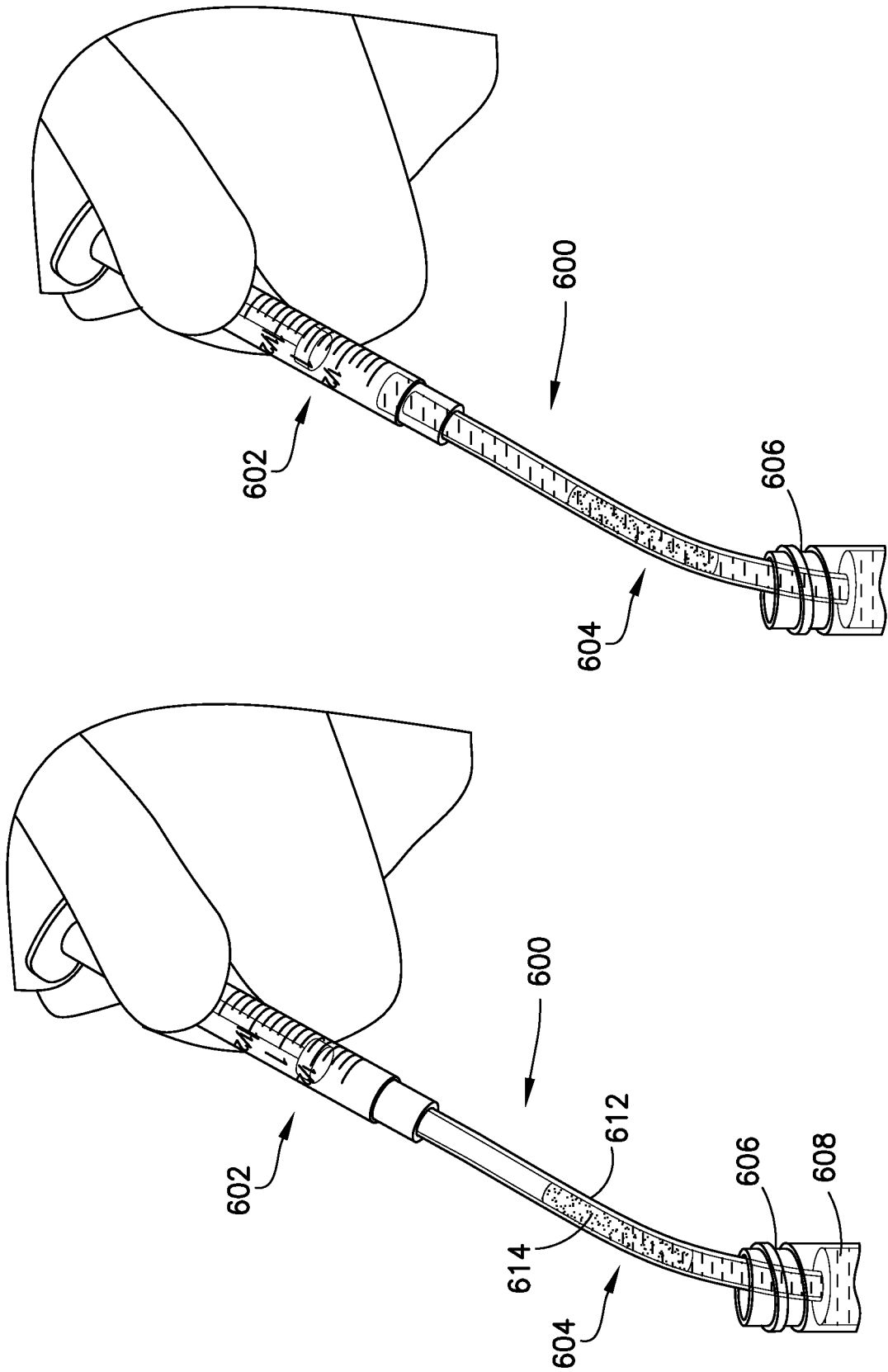


FIG. 20

FIG. 19