

Automated Pipetting System 100

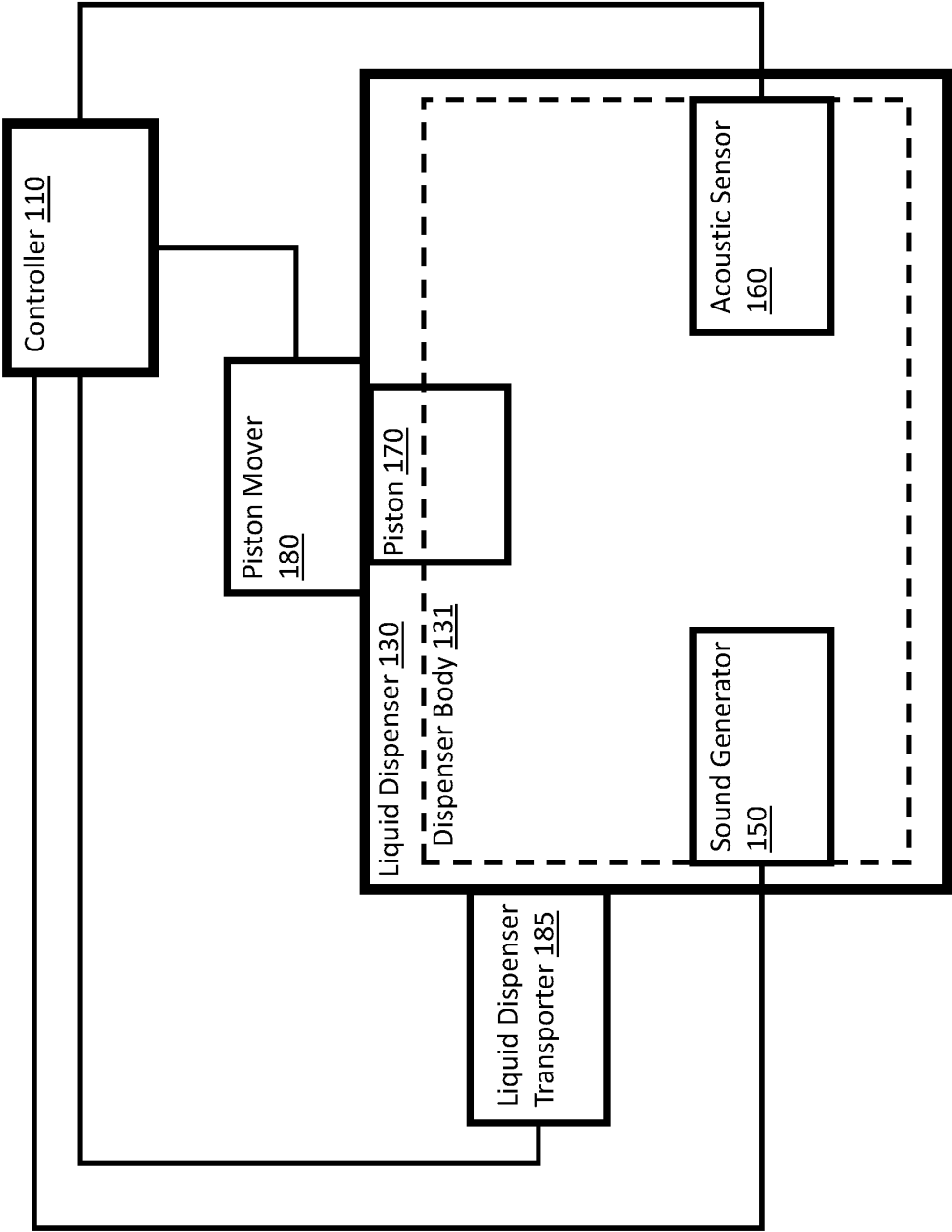


FIG. 1A

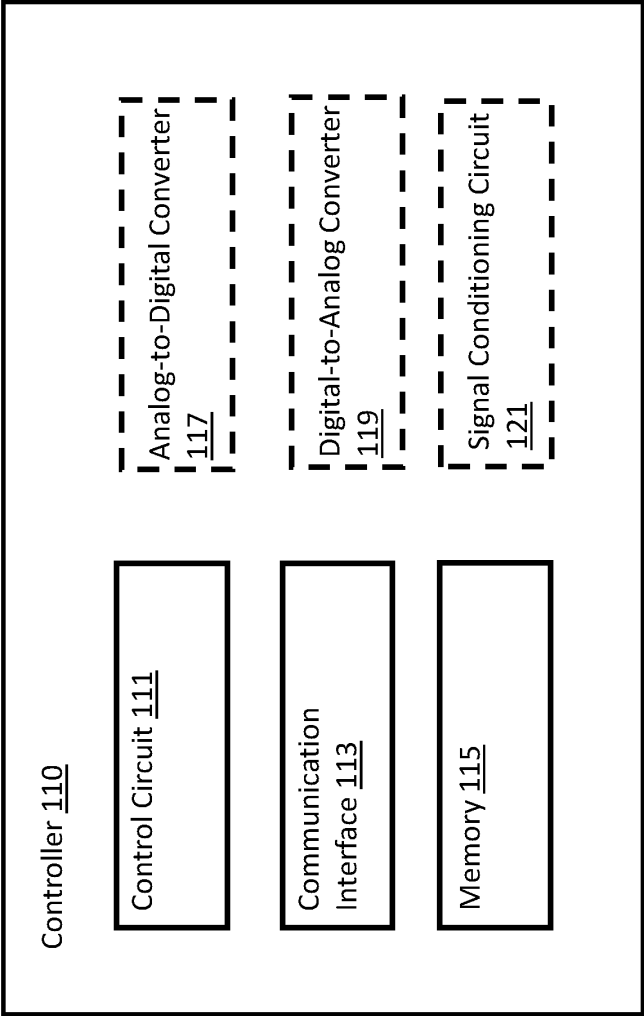


FIG. 1B

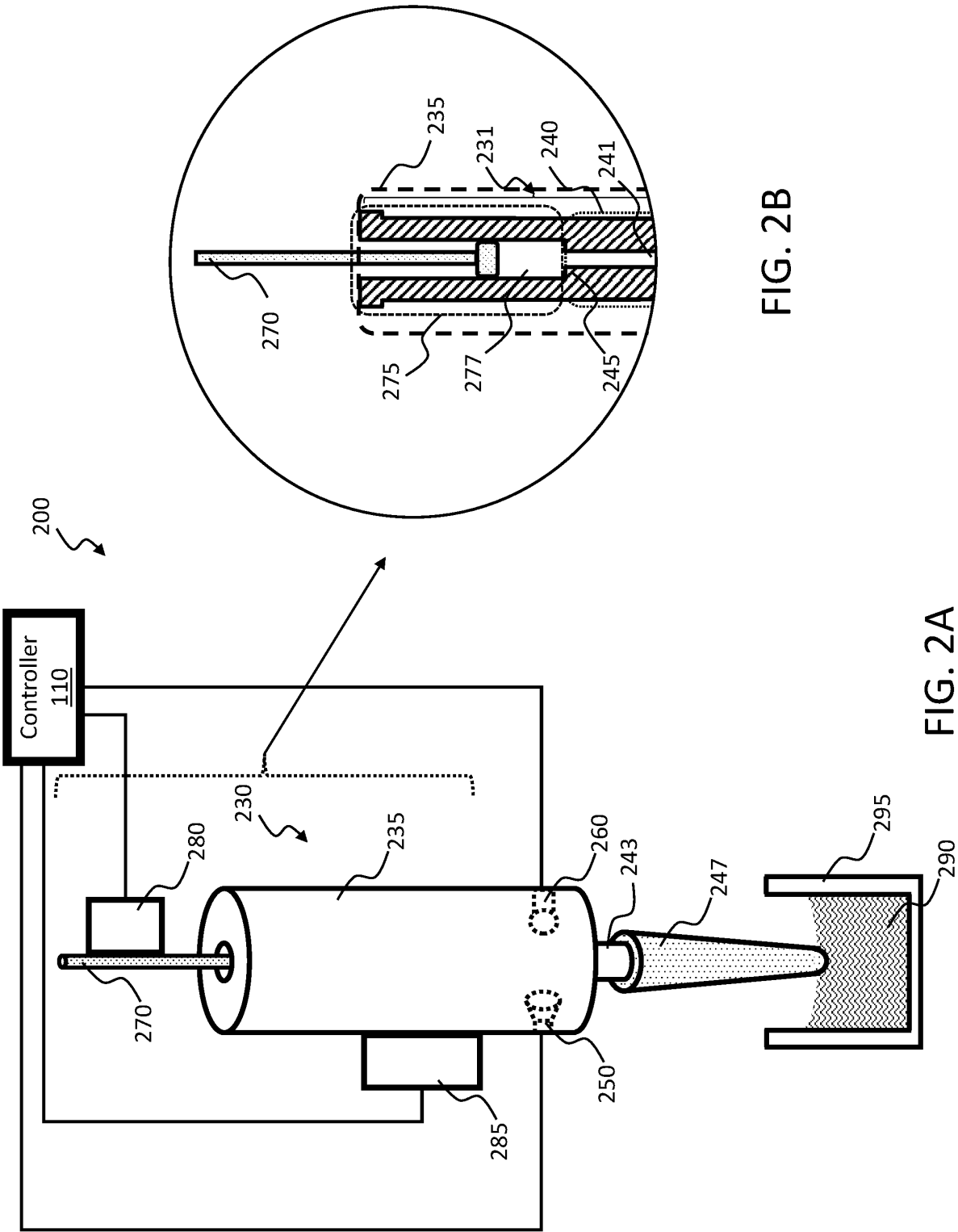
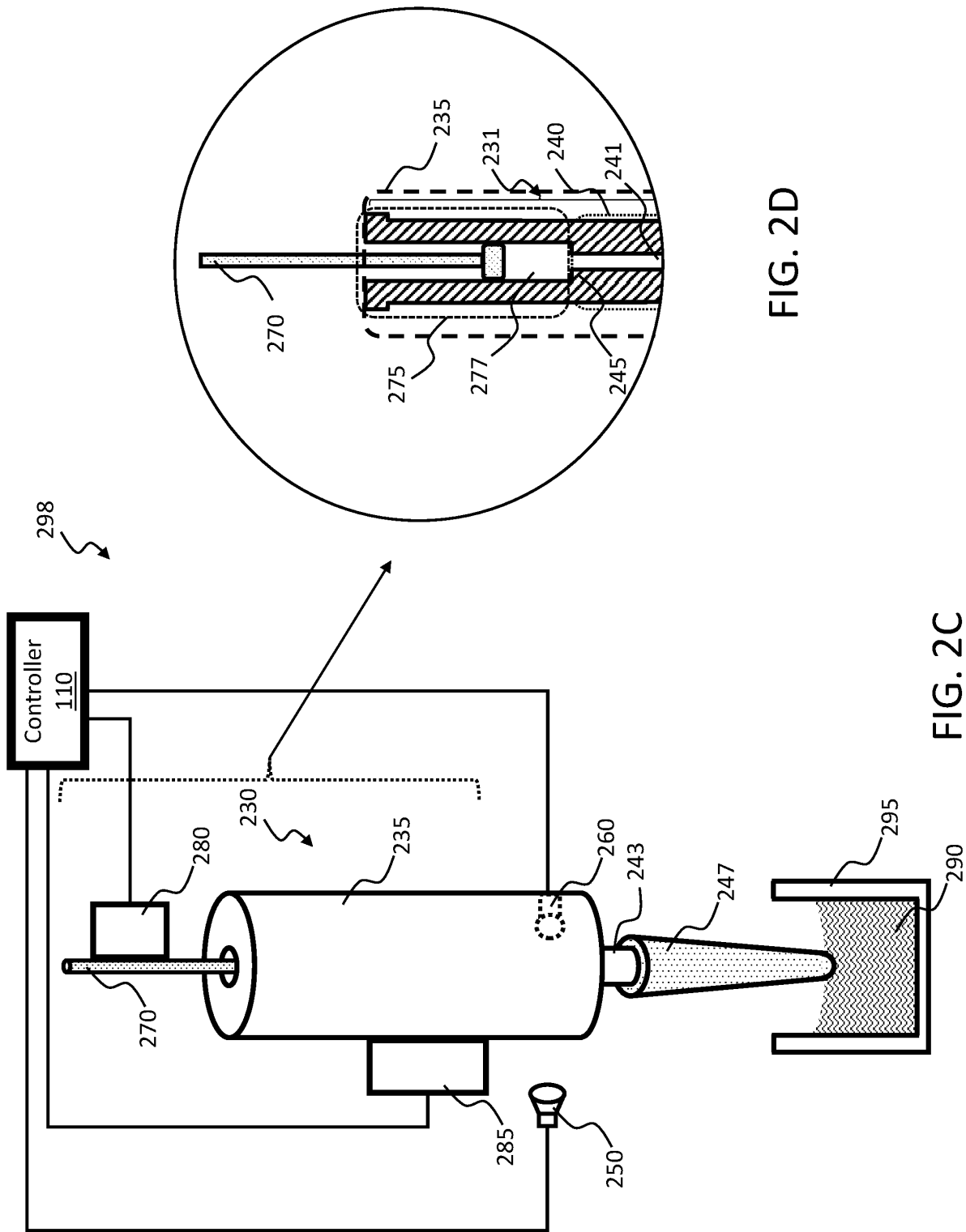


FIG. 2B

FIG. 2A



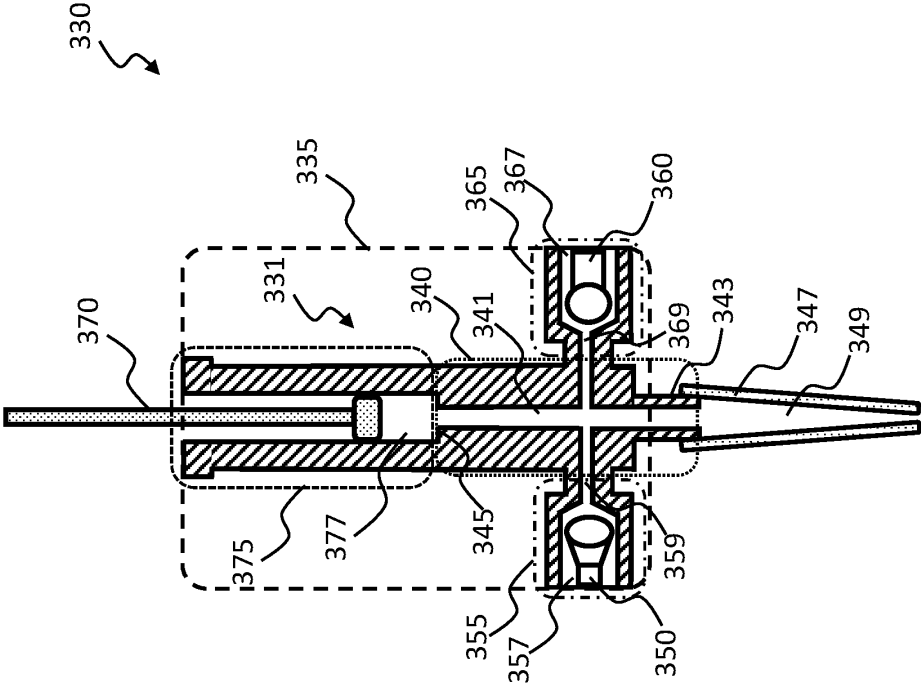
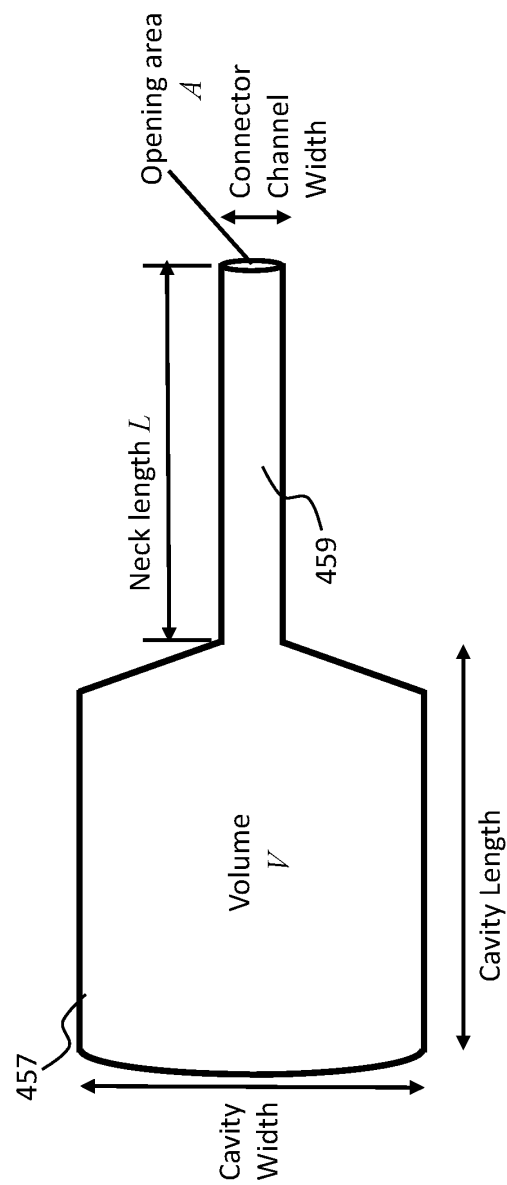


FIG. 3



$$f = \frac{c}{2\pi} \sqrt{\frac{A}{VL}}$$

c = speed of sound

FIG. 4

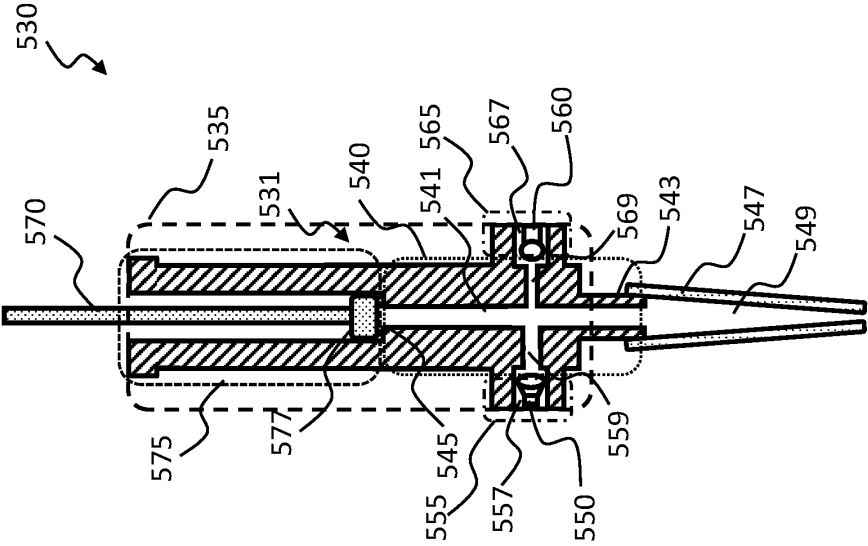


FIG. 5A

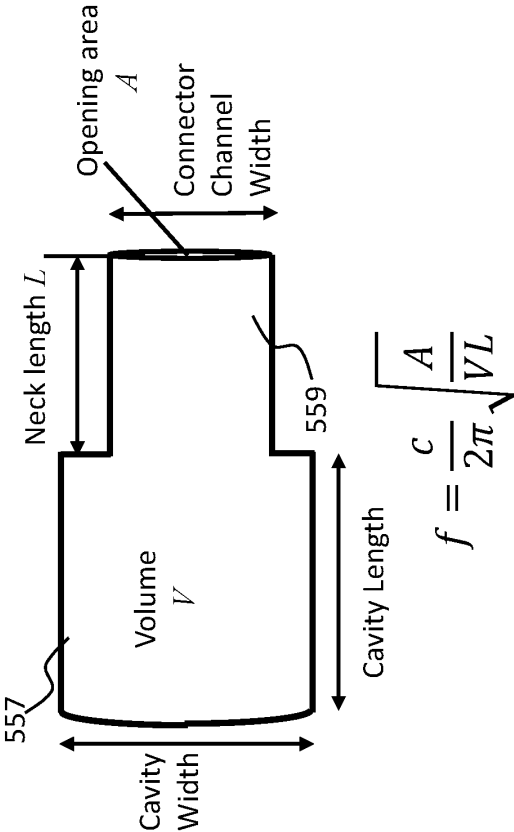


FIG. 5AA

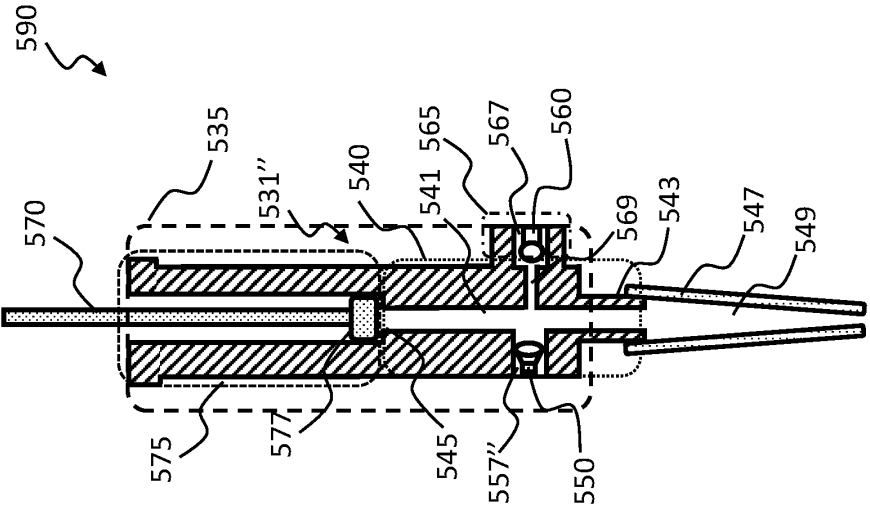


FIG. 5C

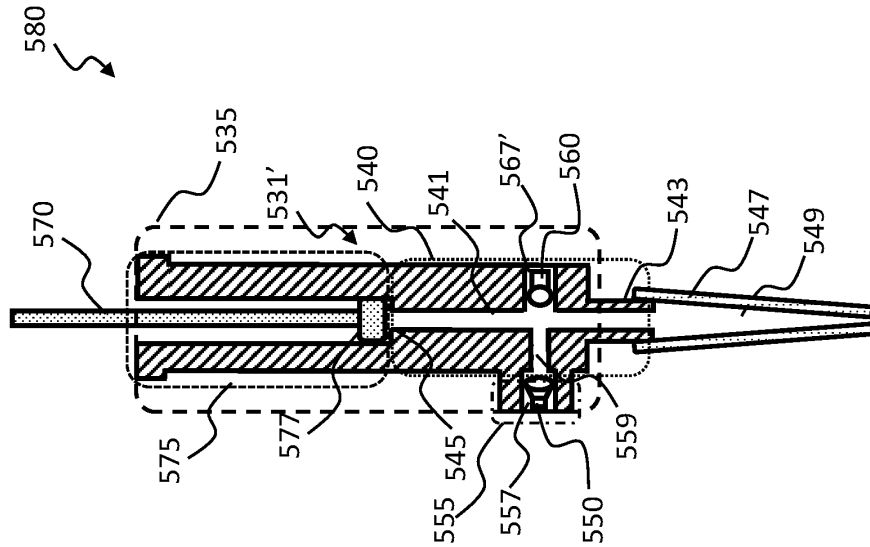


FIG. 5B

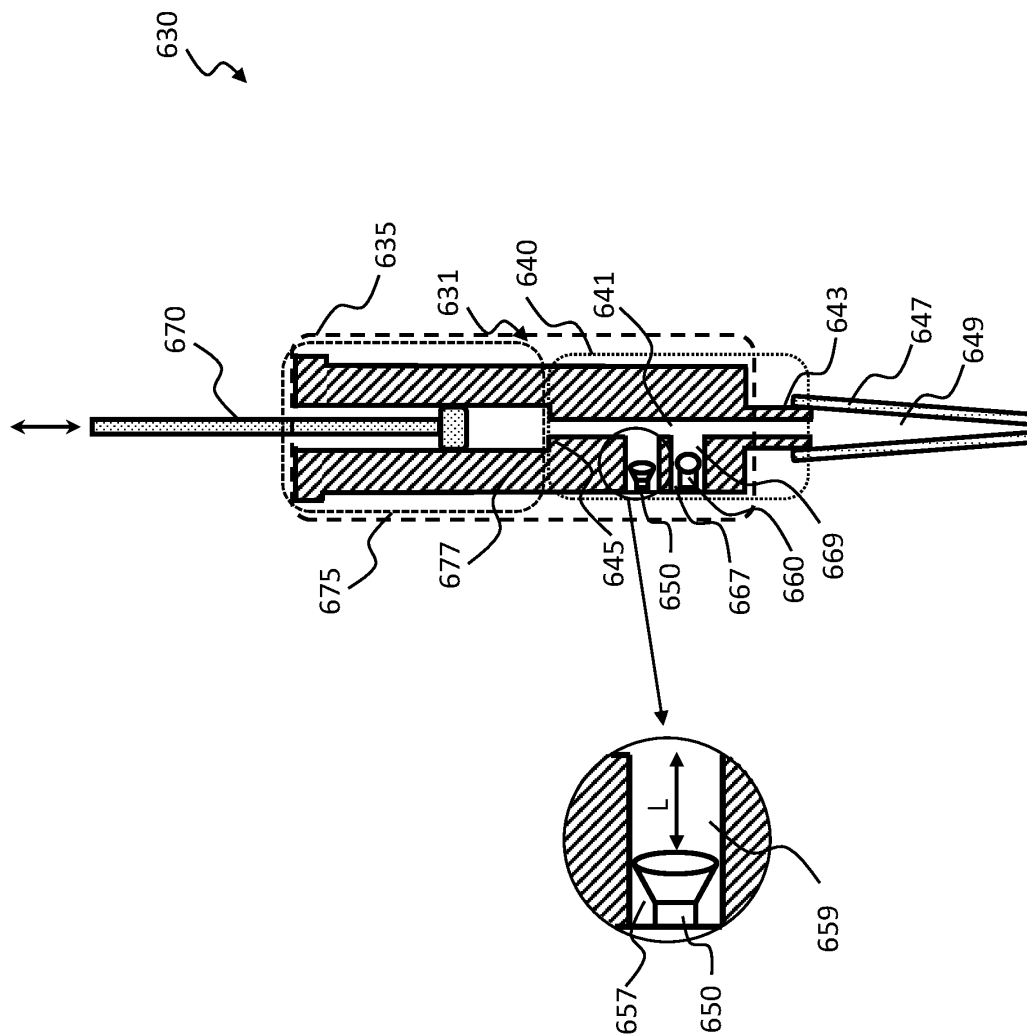
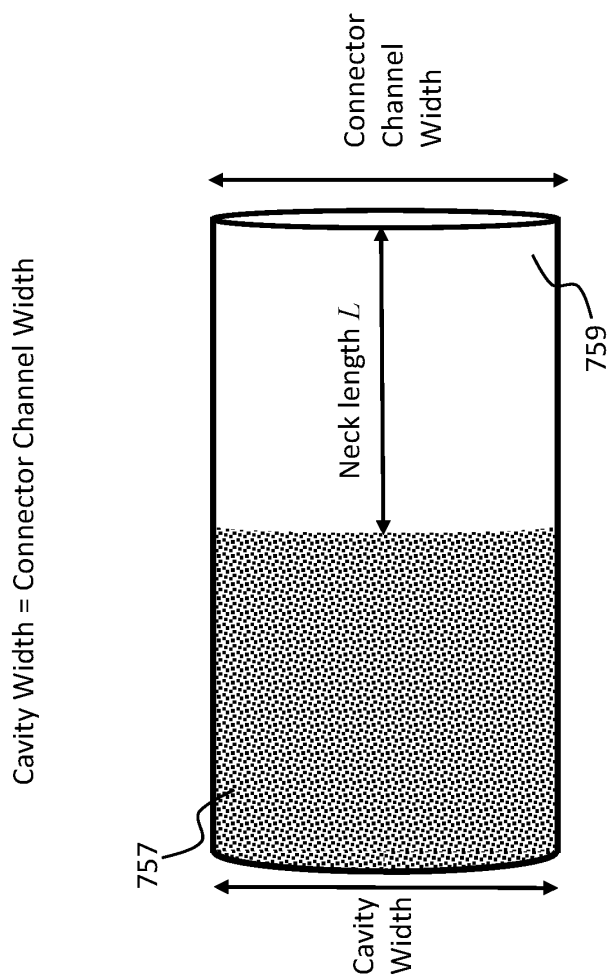


FIG. 6



$$f = \frac{nc}{4L}$$

c = speed of sound

FIG. 7

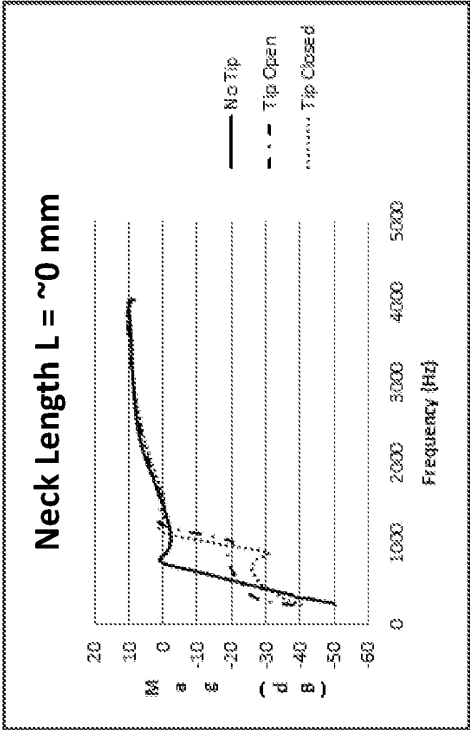


FIG. 8A

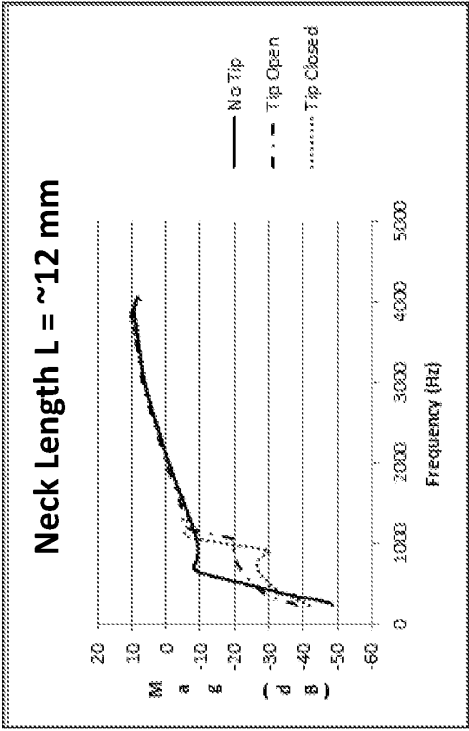


FIG. 8B

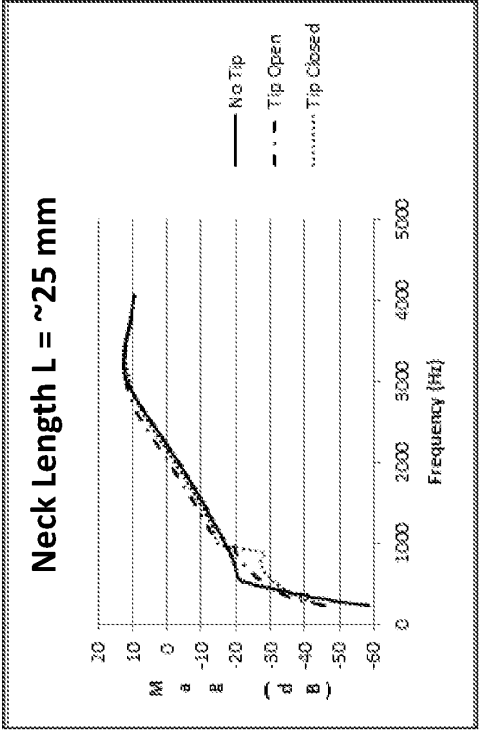
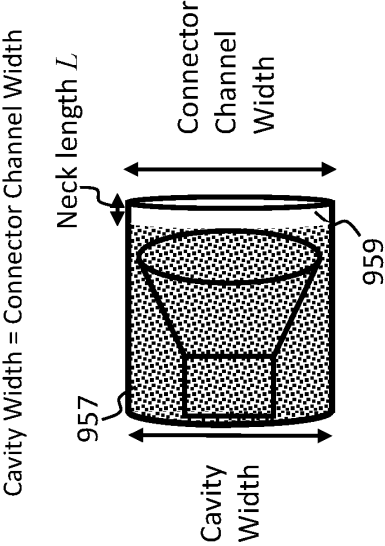
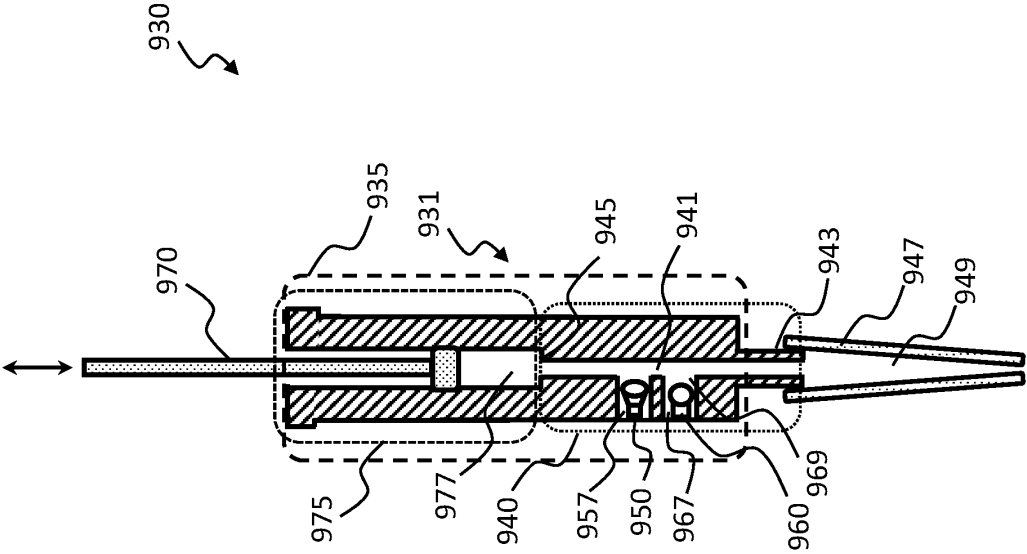


FIG. 8C



$$f = \frac{nc}{4L}$$

FIG. 9AA

FIG. 9A

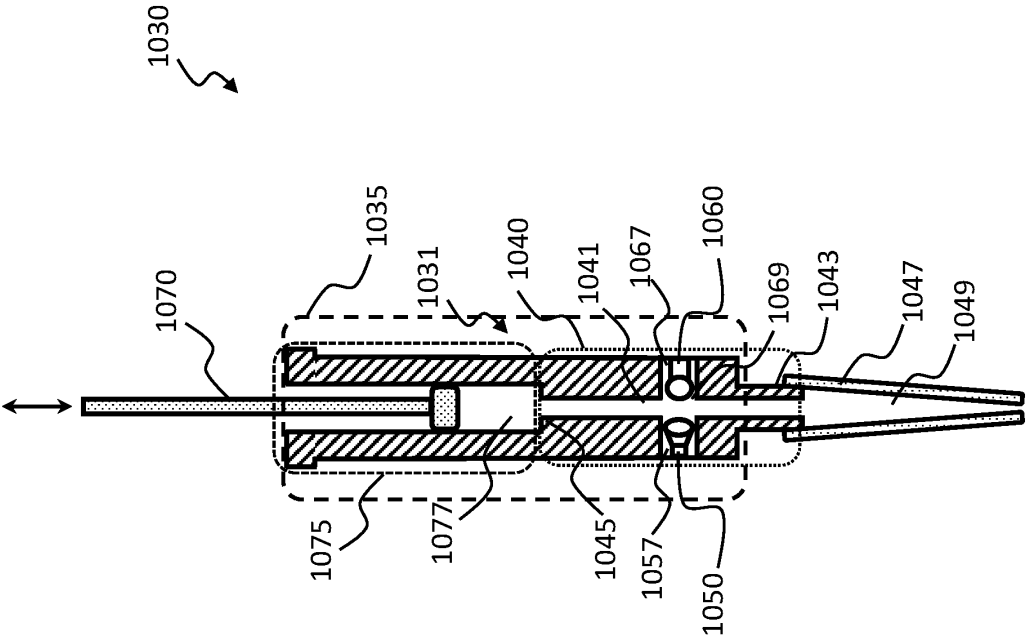


FIG. 10A

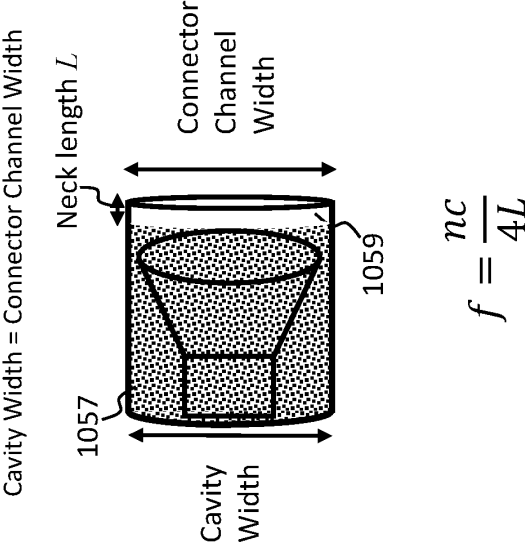


FIG. 10AA

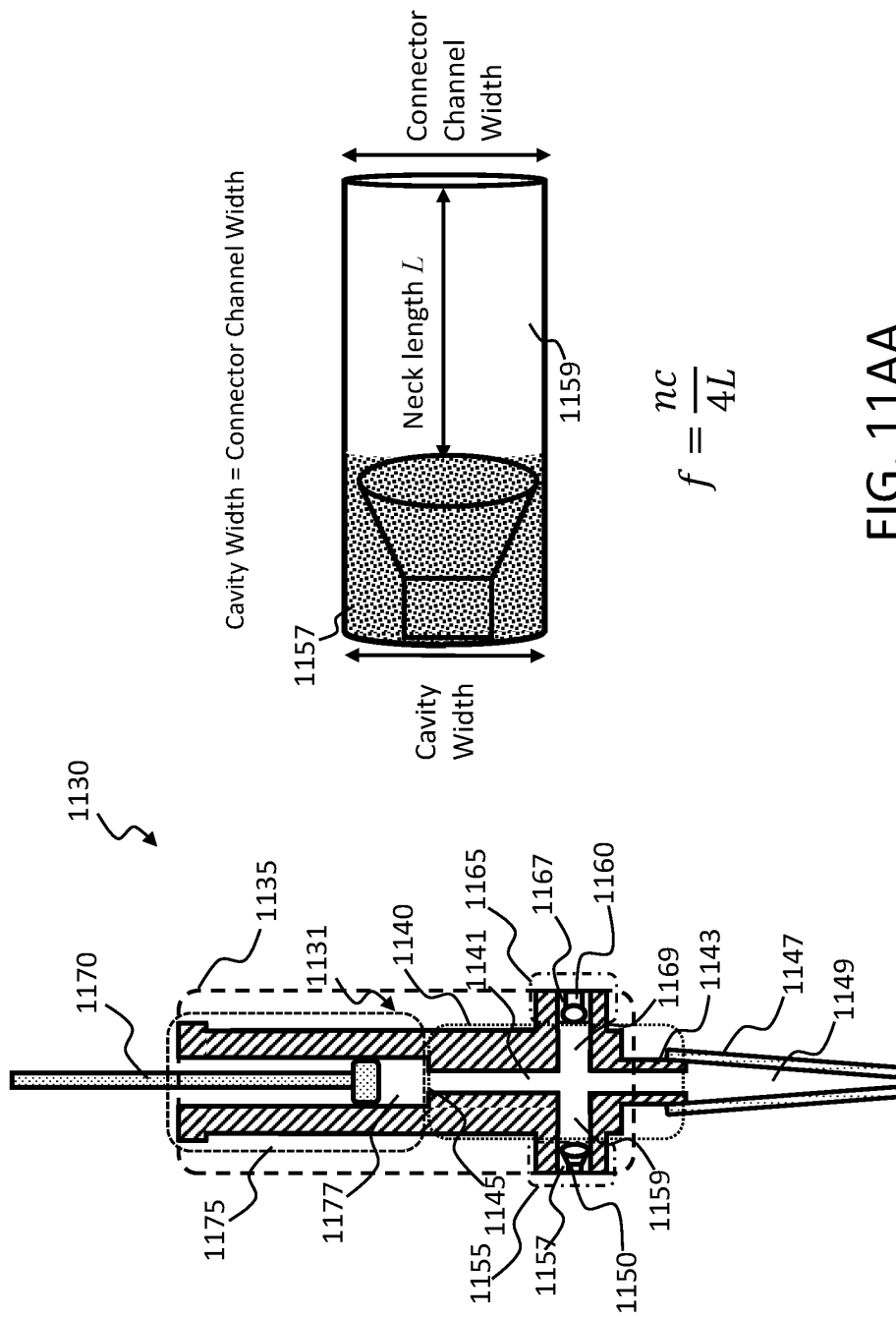


FIG. 11AA

FIG. 11A

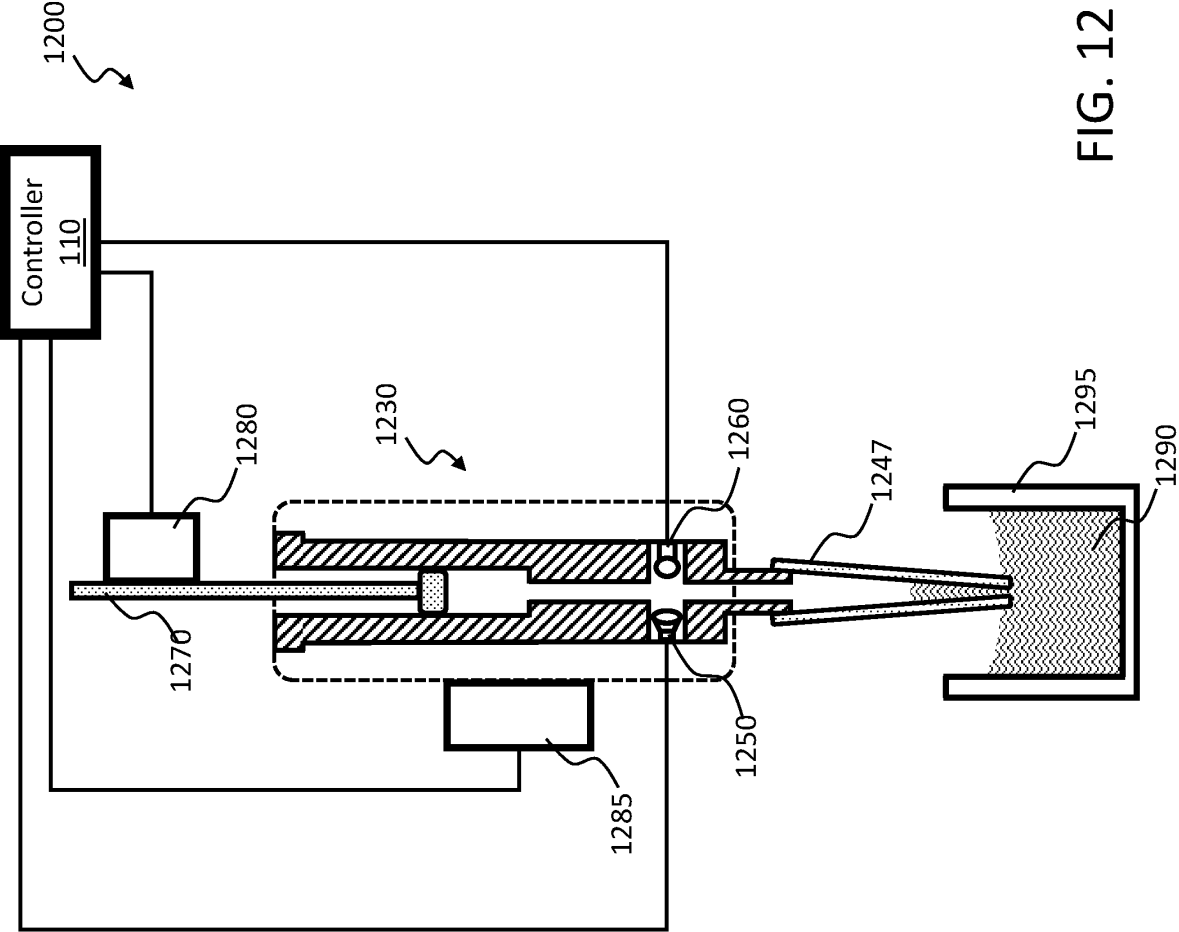


FIG. 12

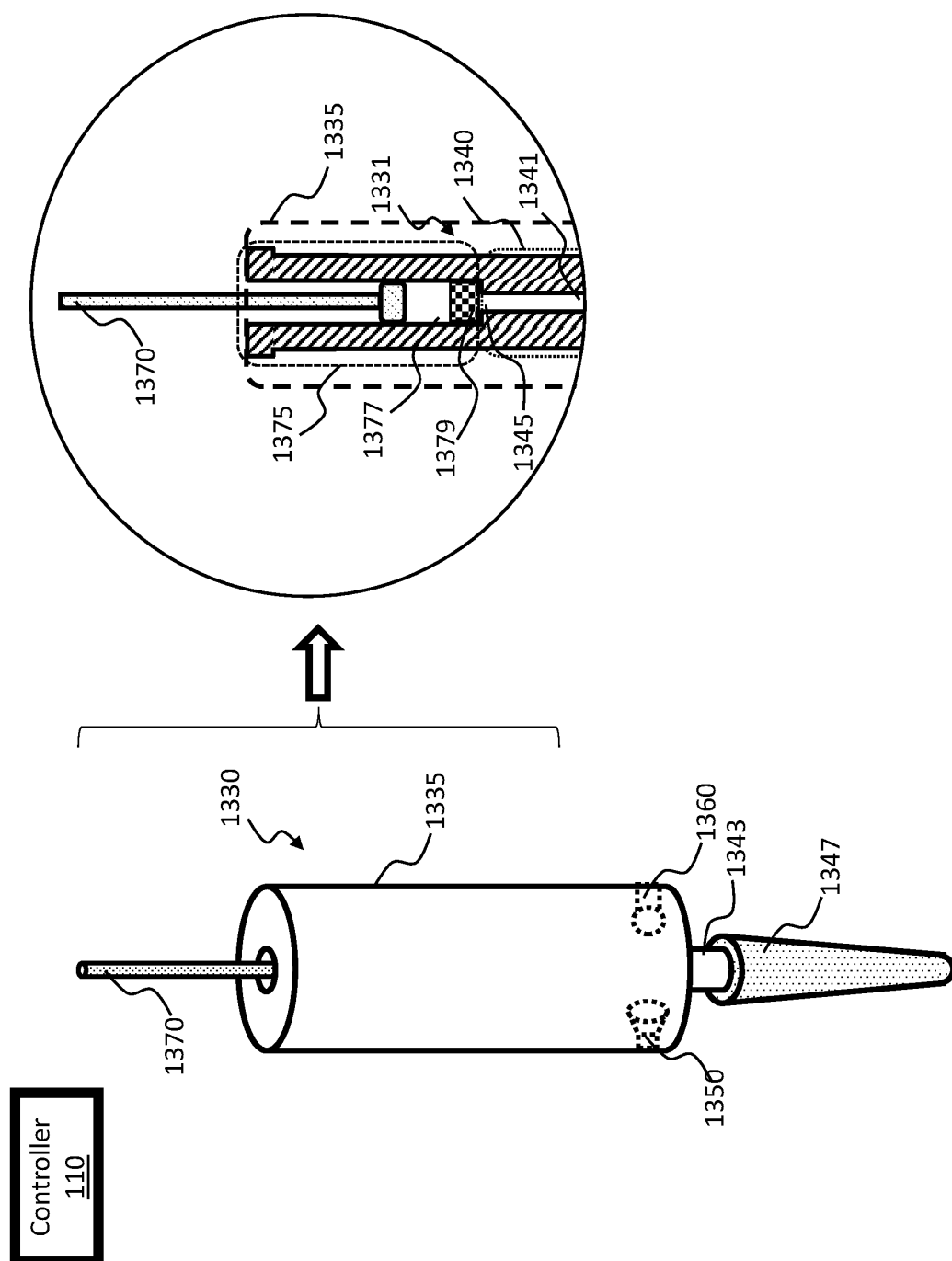


FIG. 13

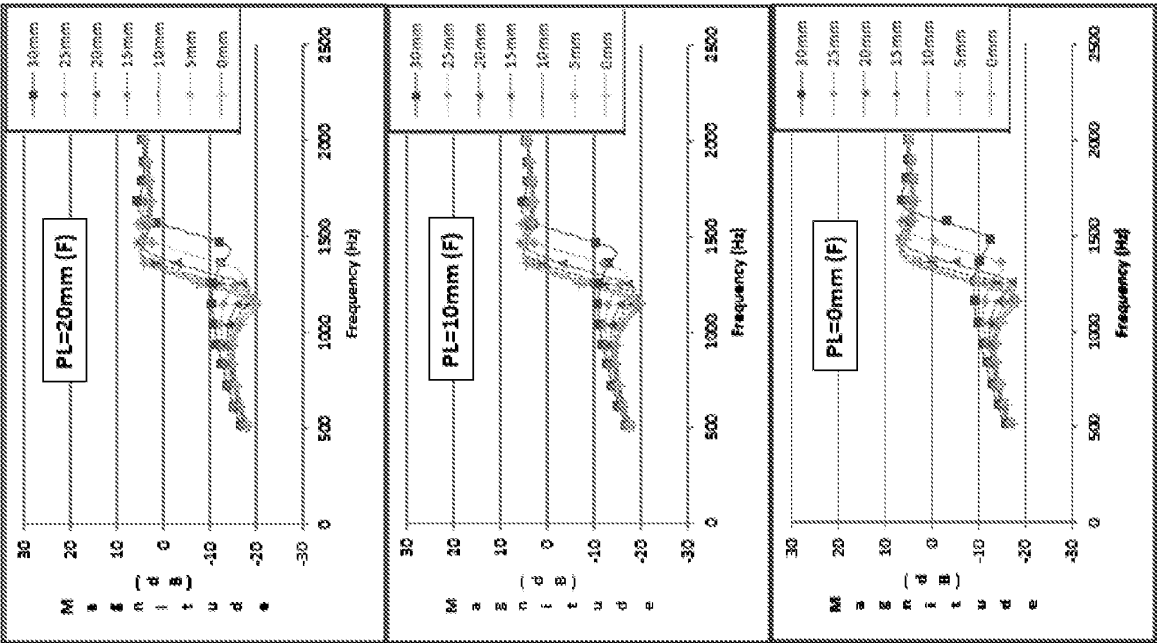


FIG. 14B

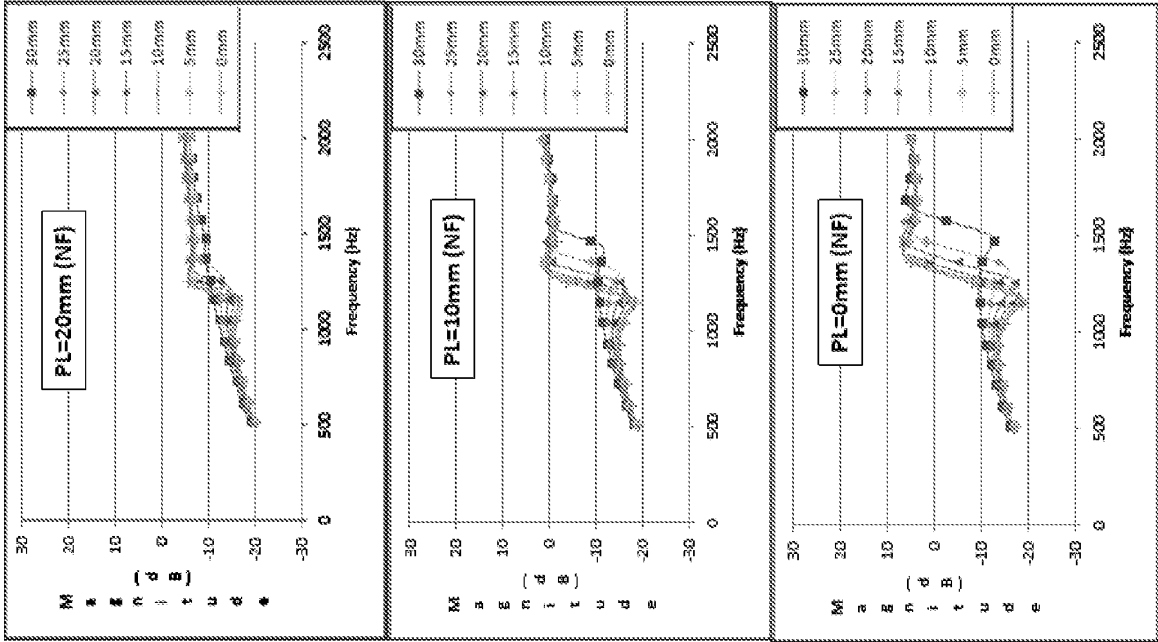


FIG. 14A

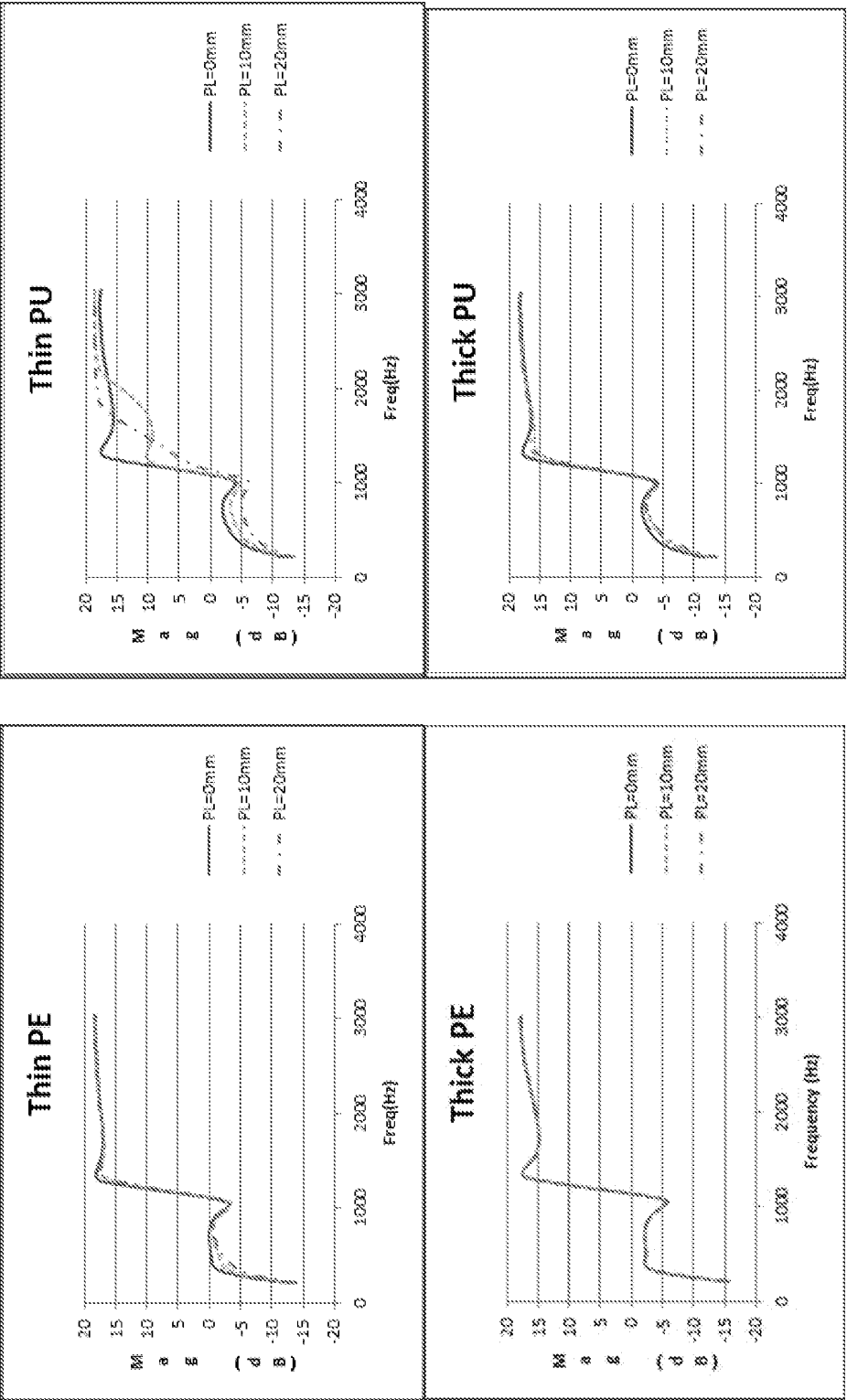


FIG. 15B

FIG. 15A

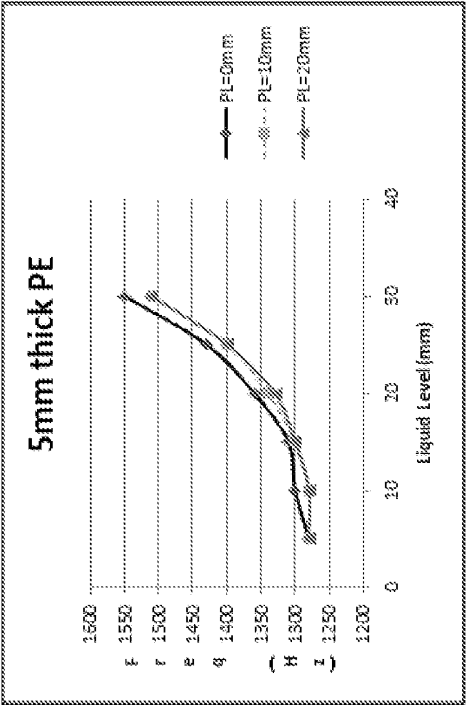


FIG. 16A

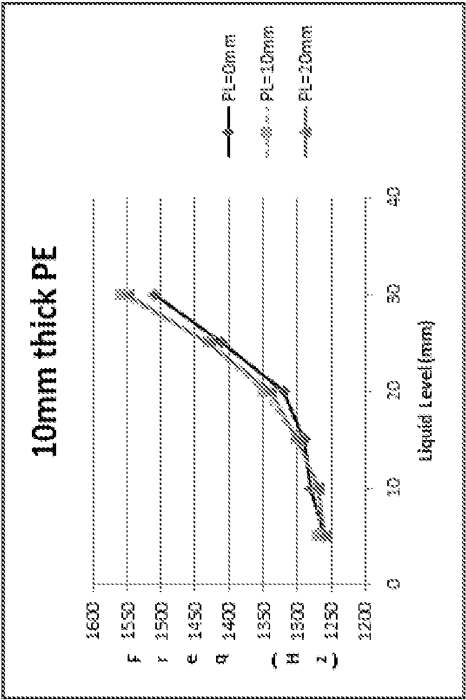


FIG. 16B

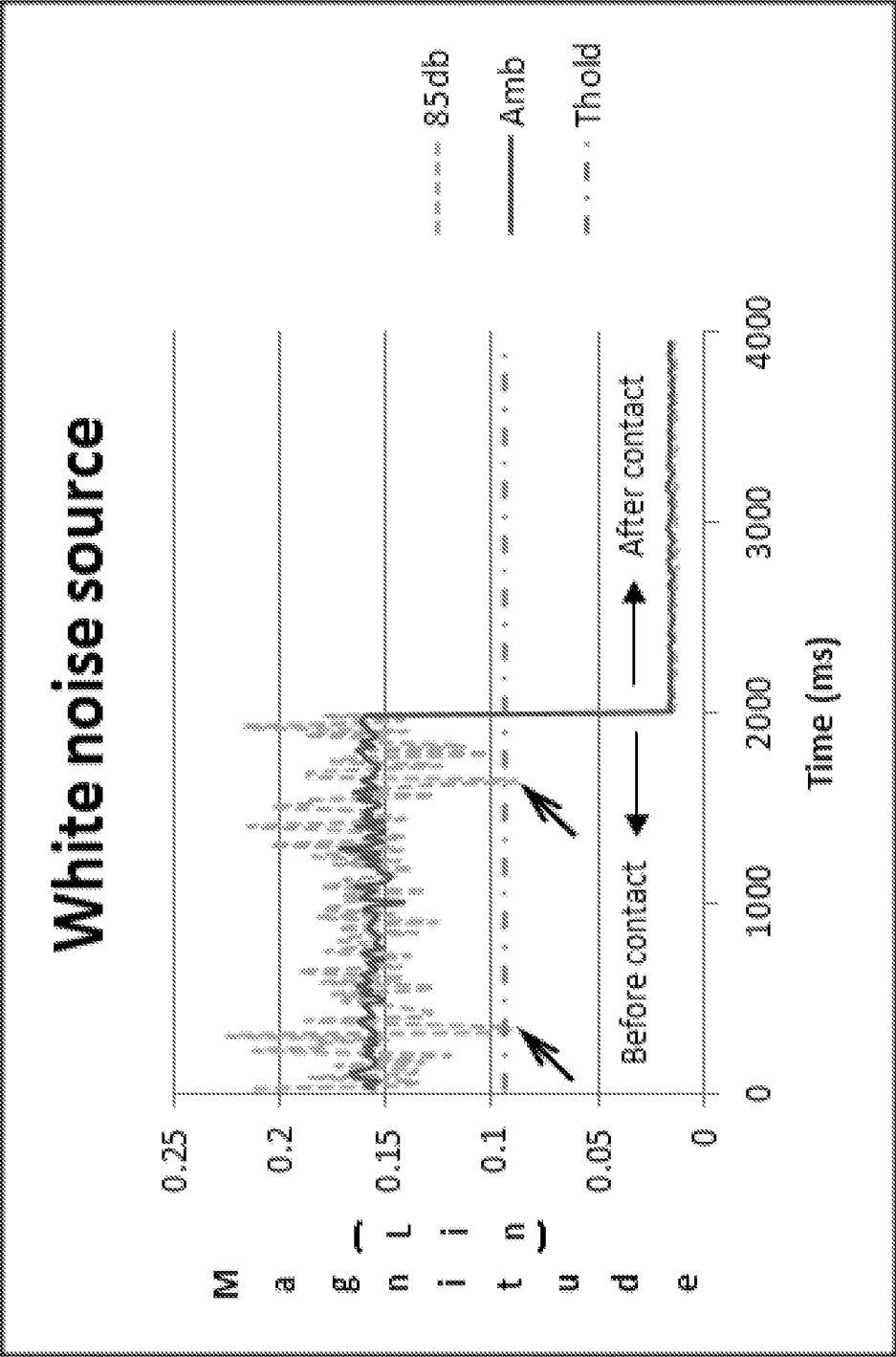


FIG. 18

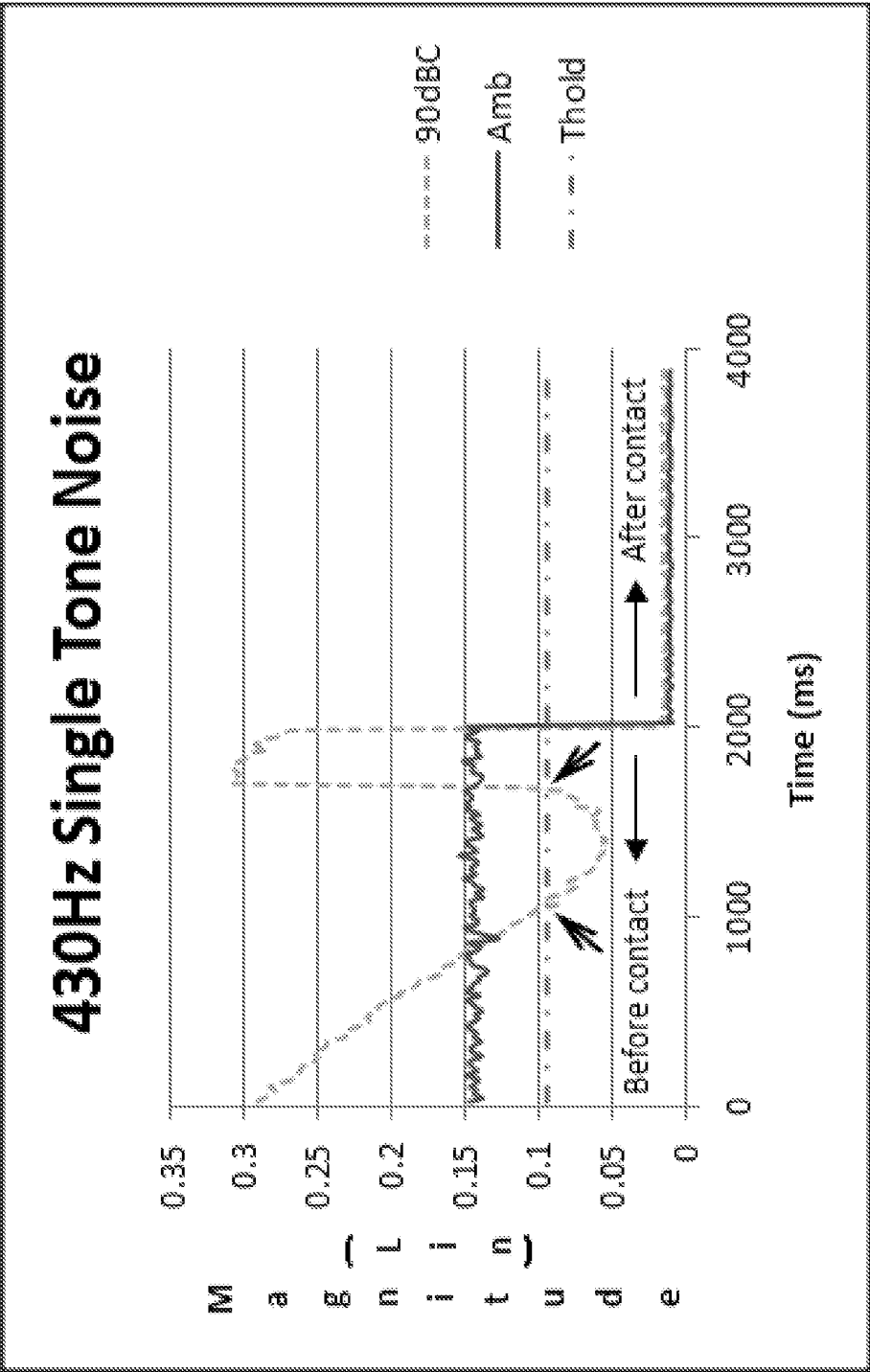


FIG. 19

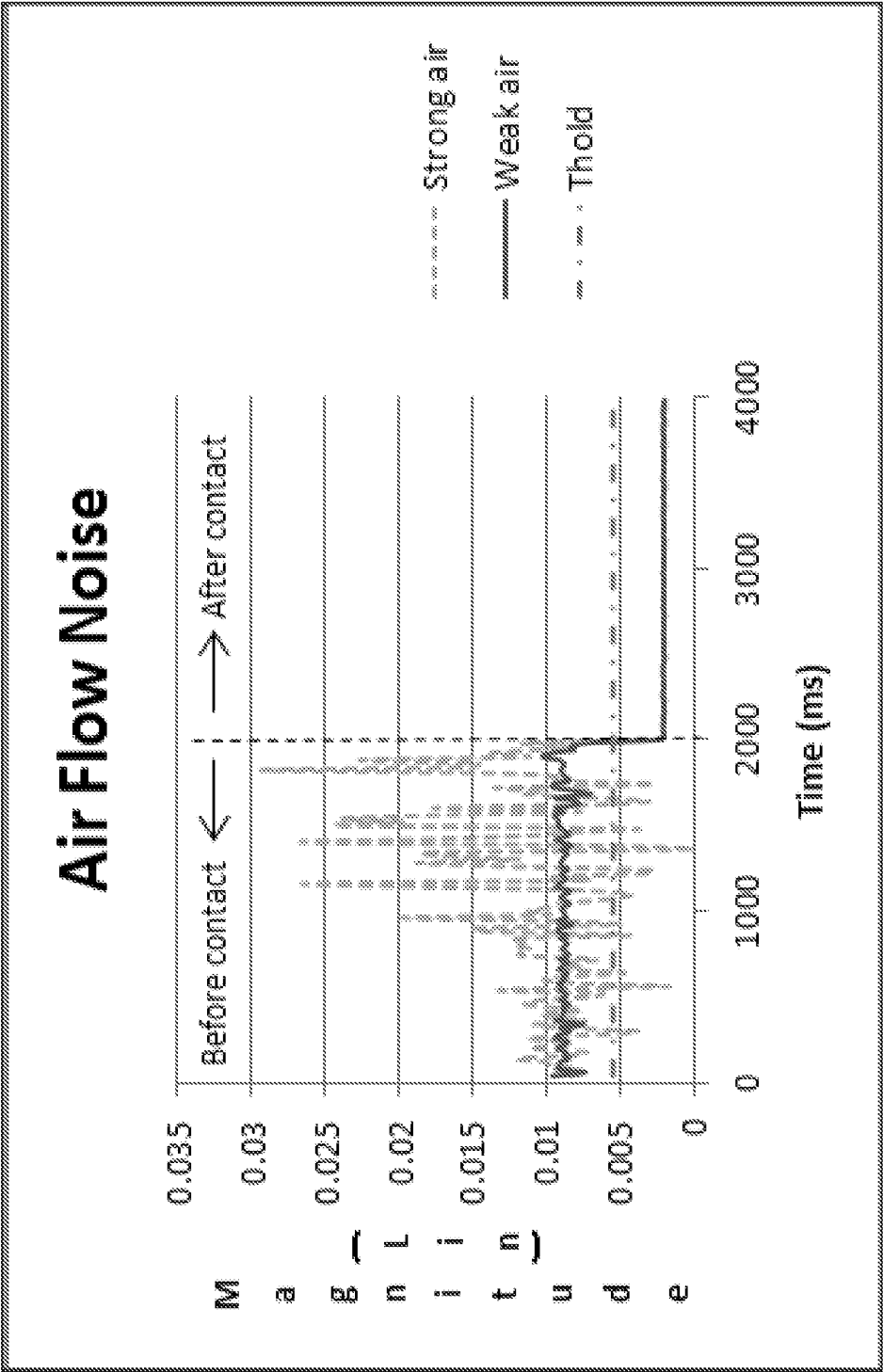


FIG. 20

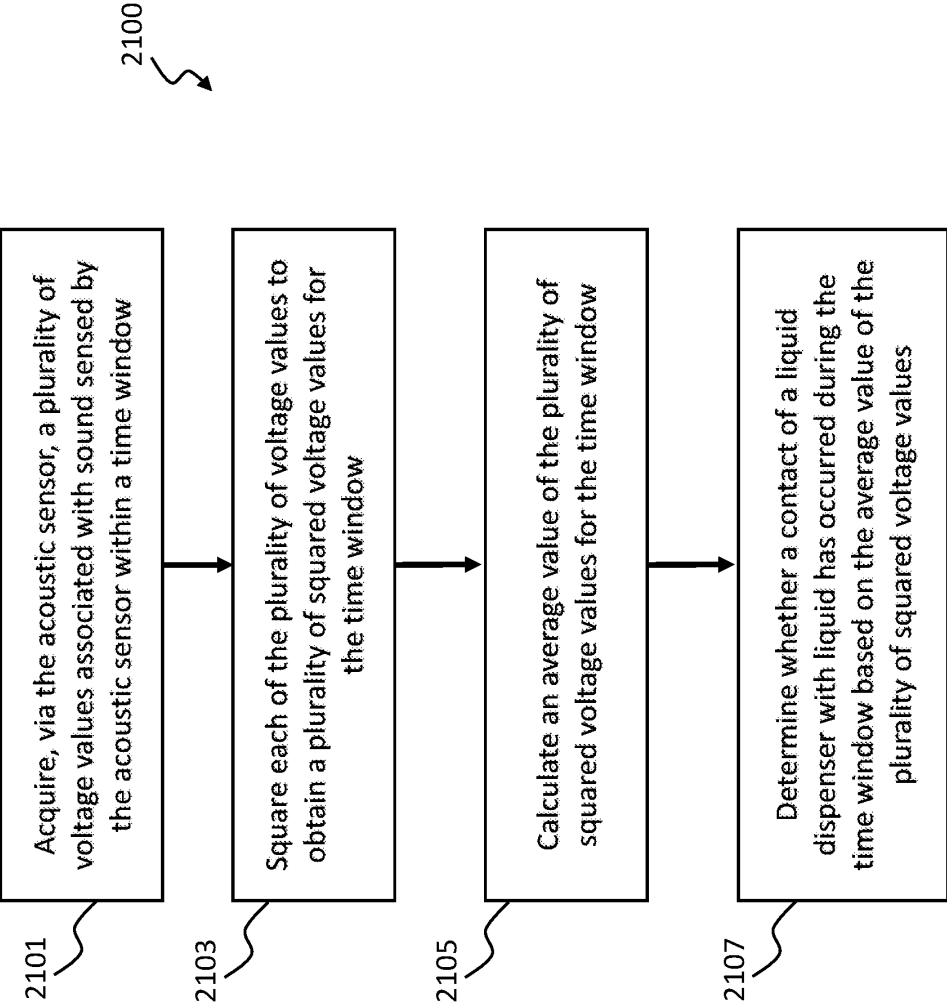


FIG. 21

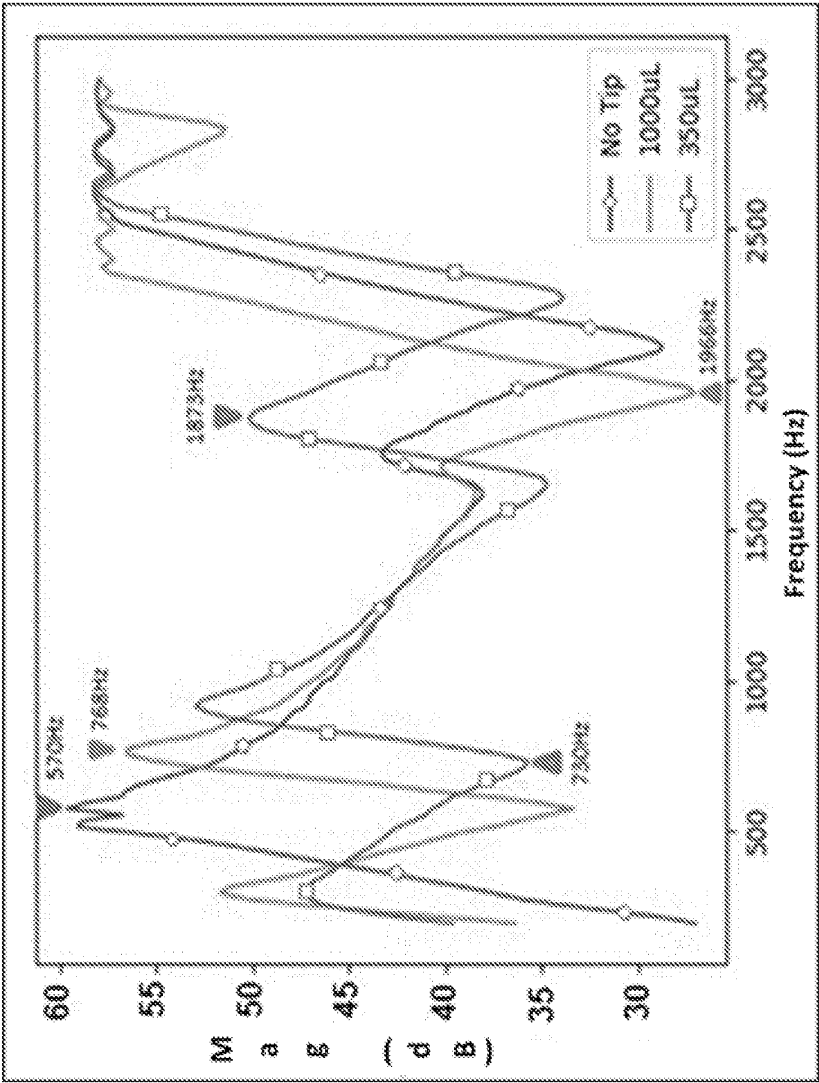


FIG. 22

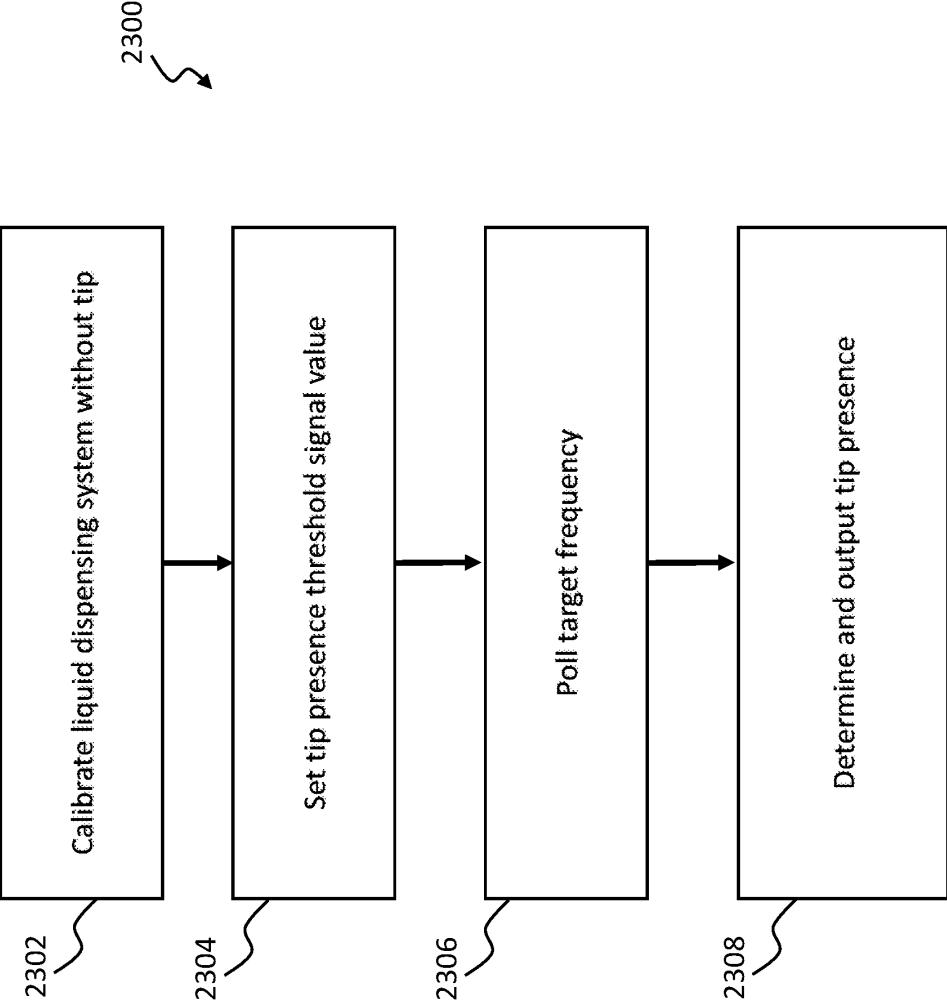


FIG. 23

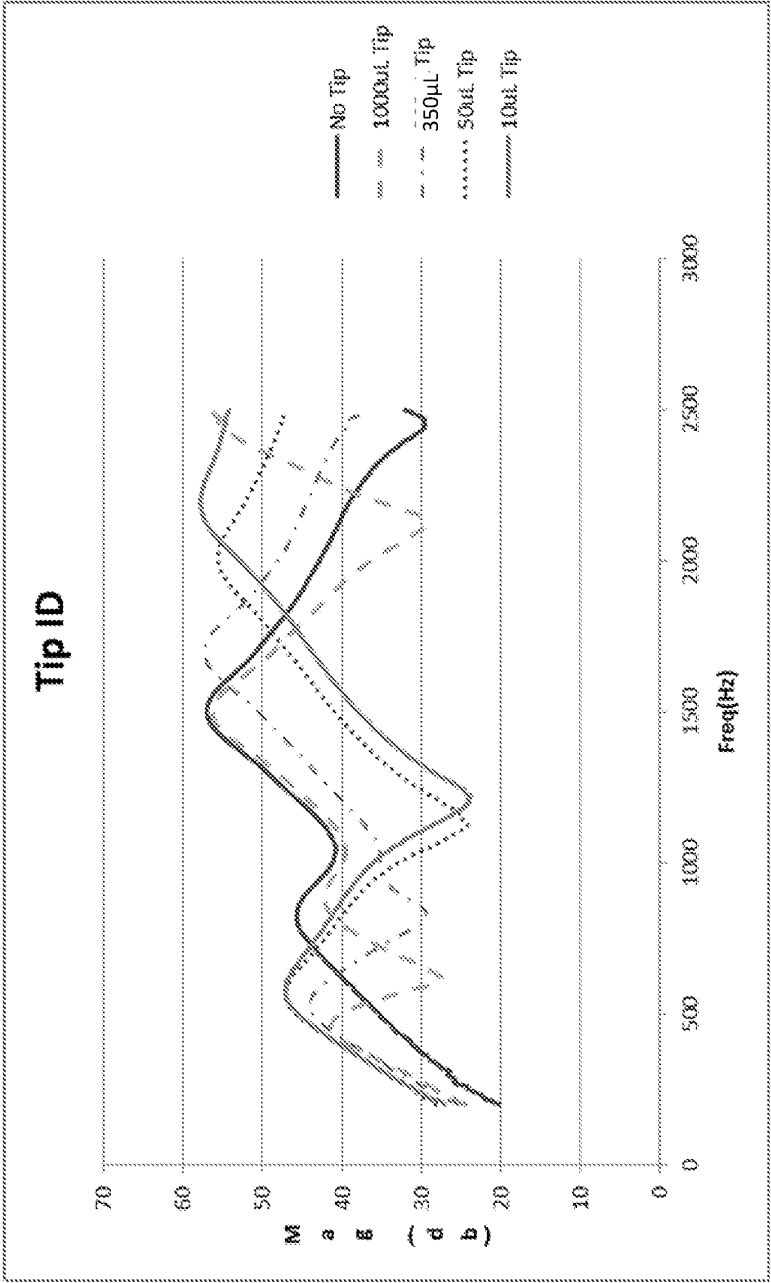
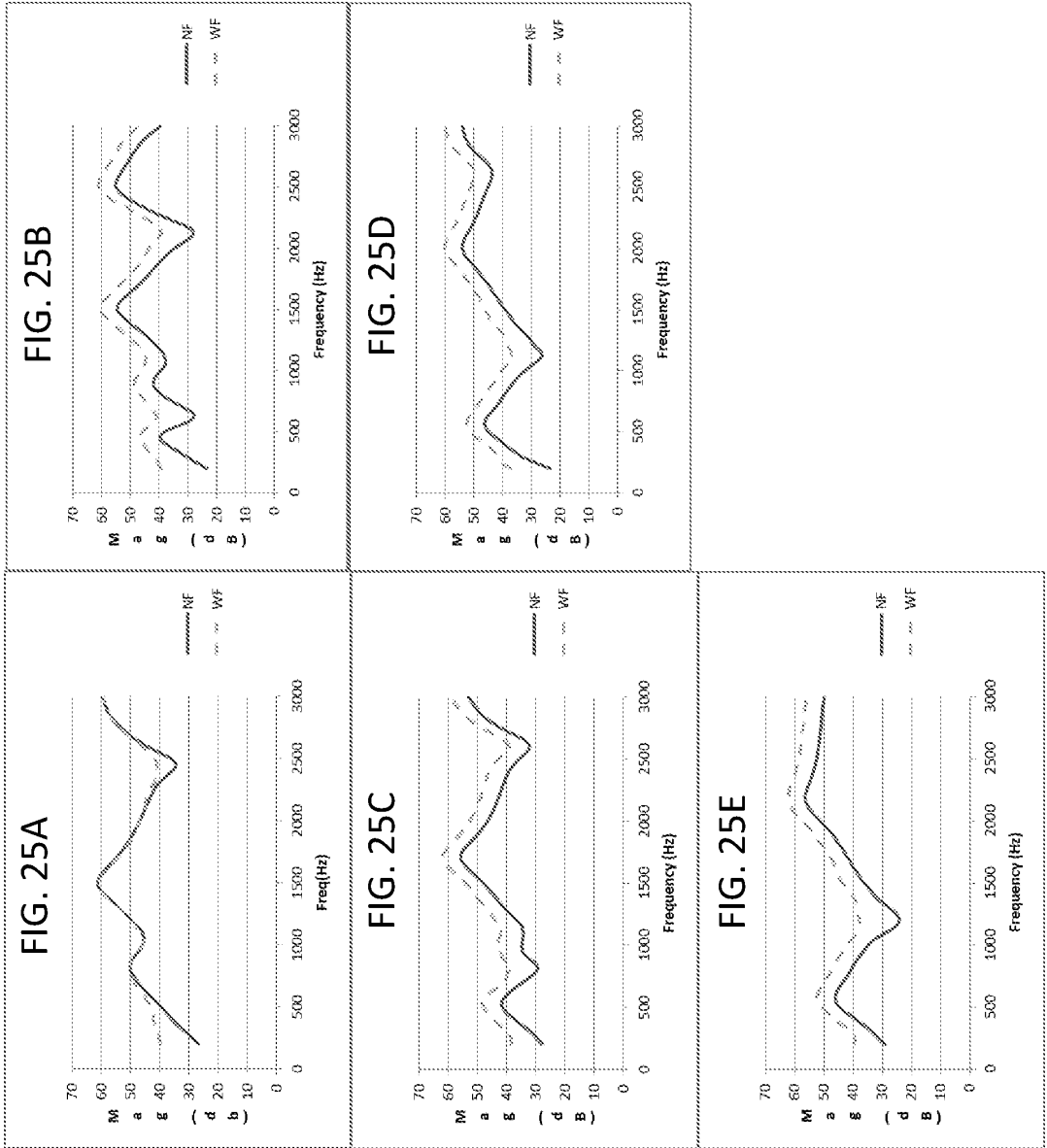


FIG. 24



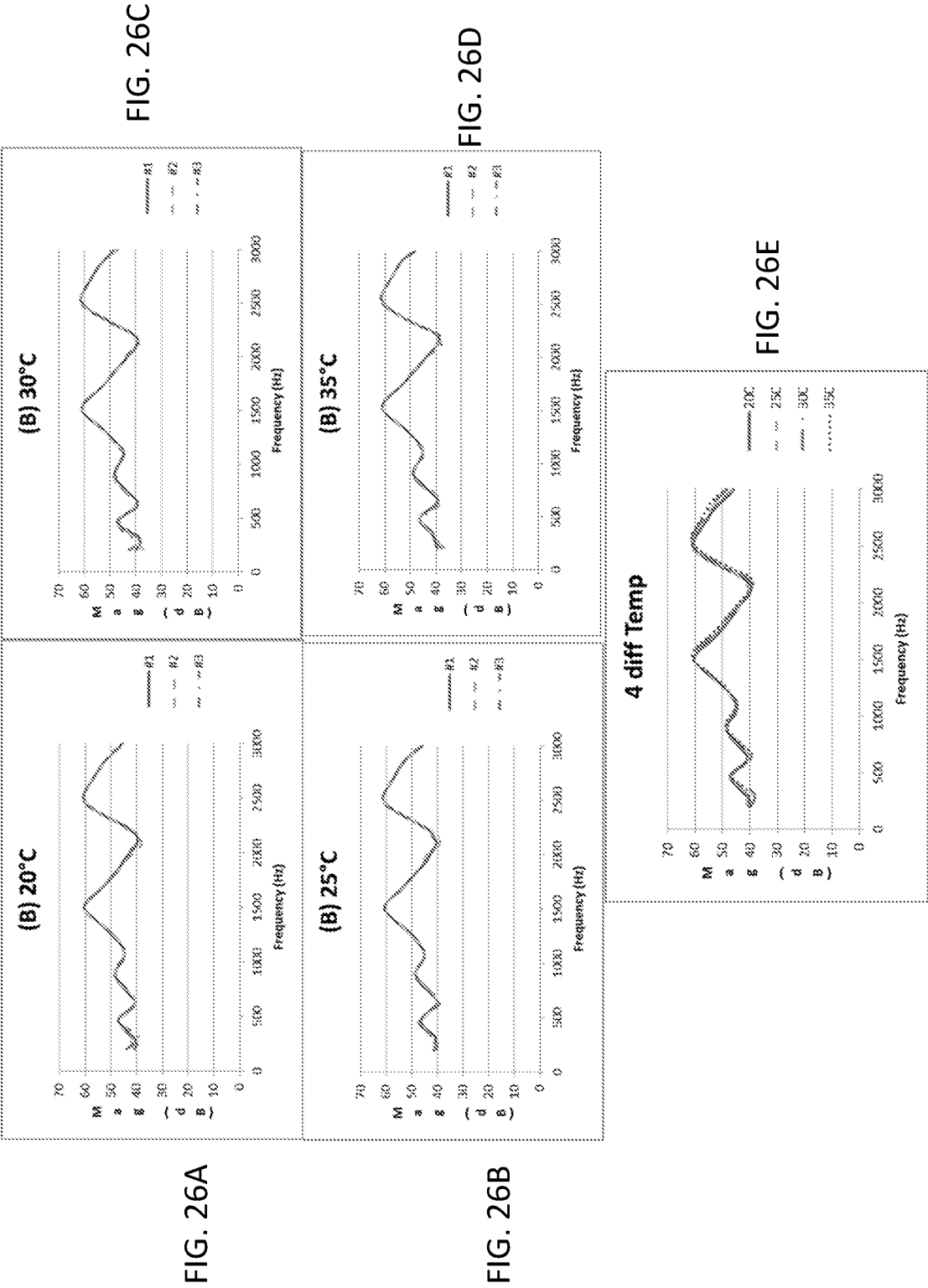


FIG. 27C

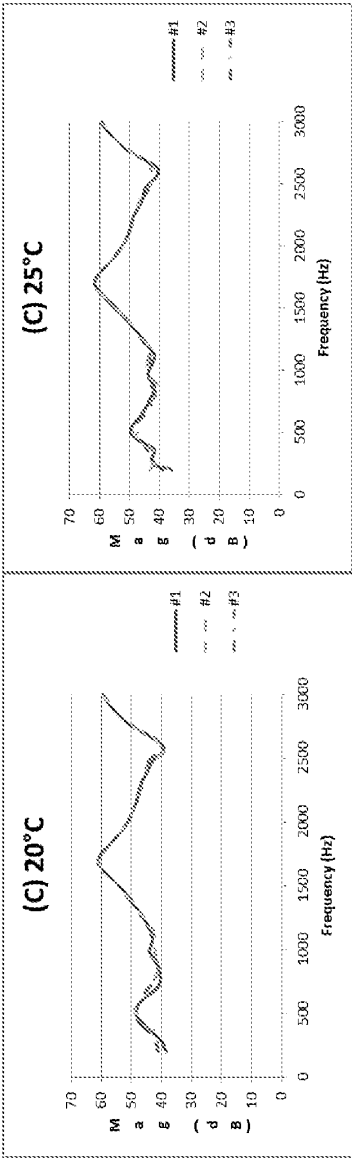


FIG. 27D

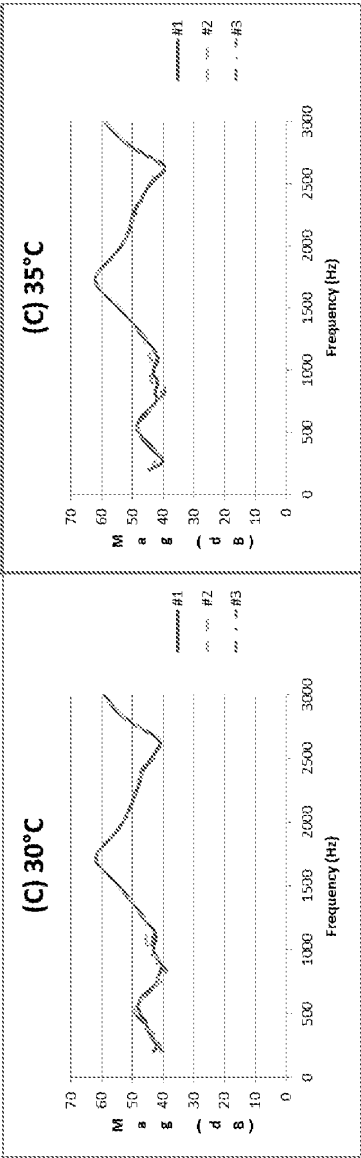


FIG. 27A

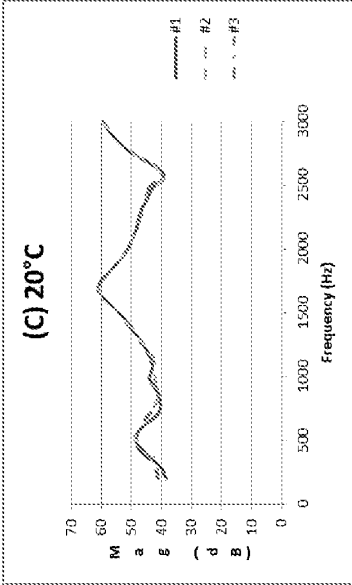


FIG. 27B

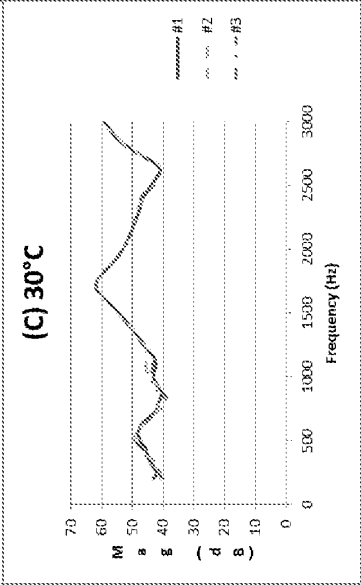
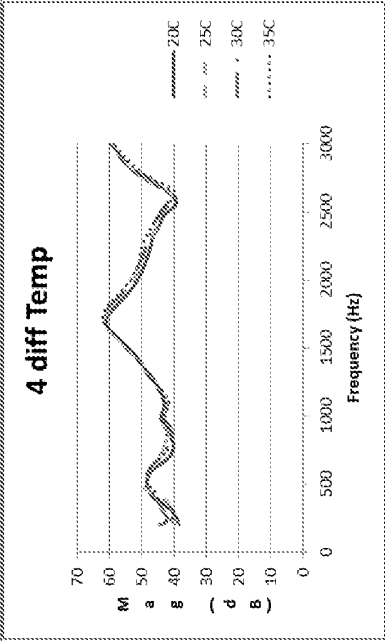
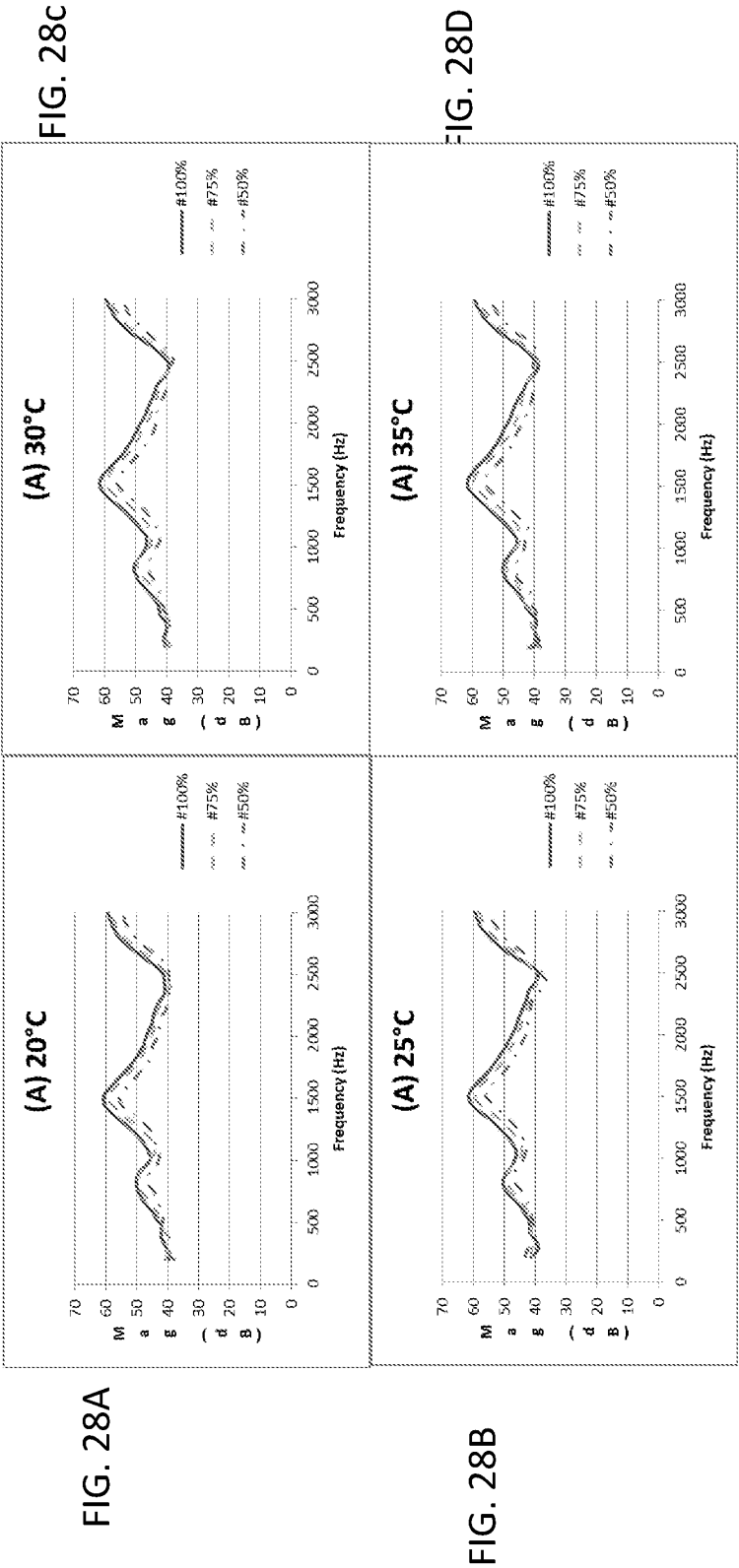


FIG. 27E





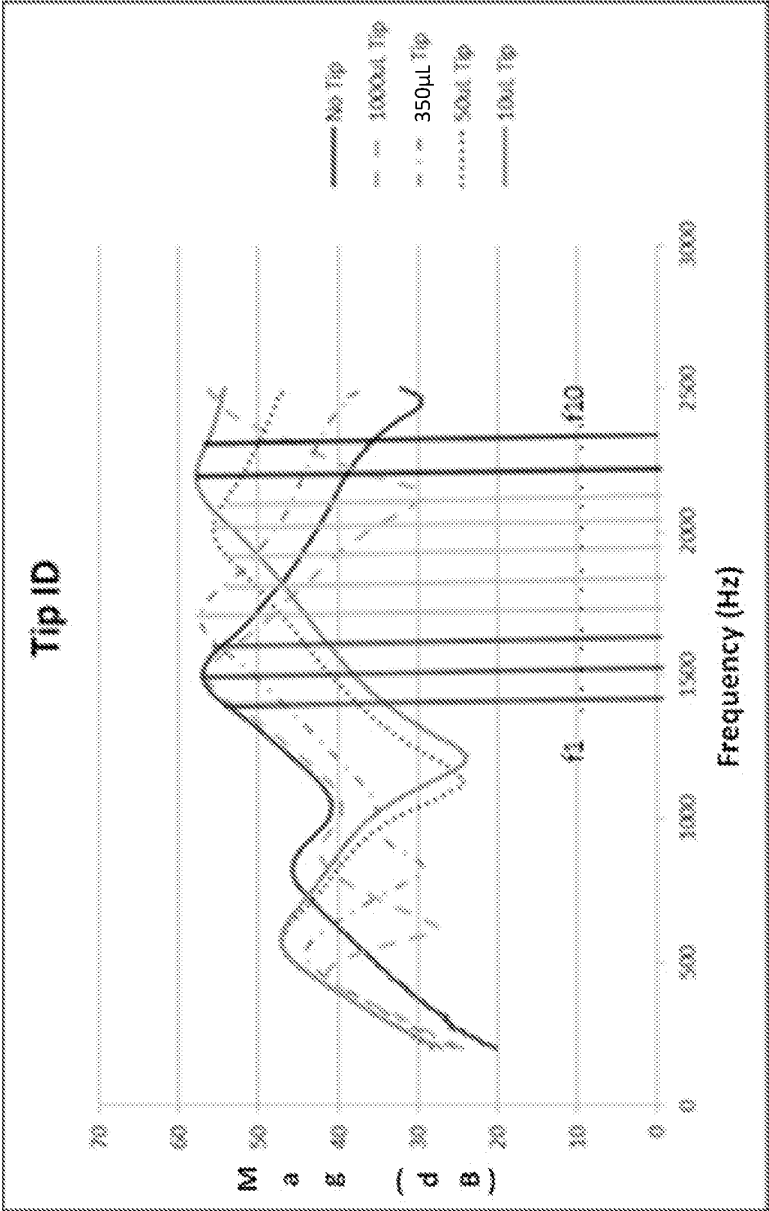


FIG. 29

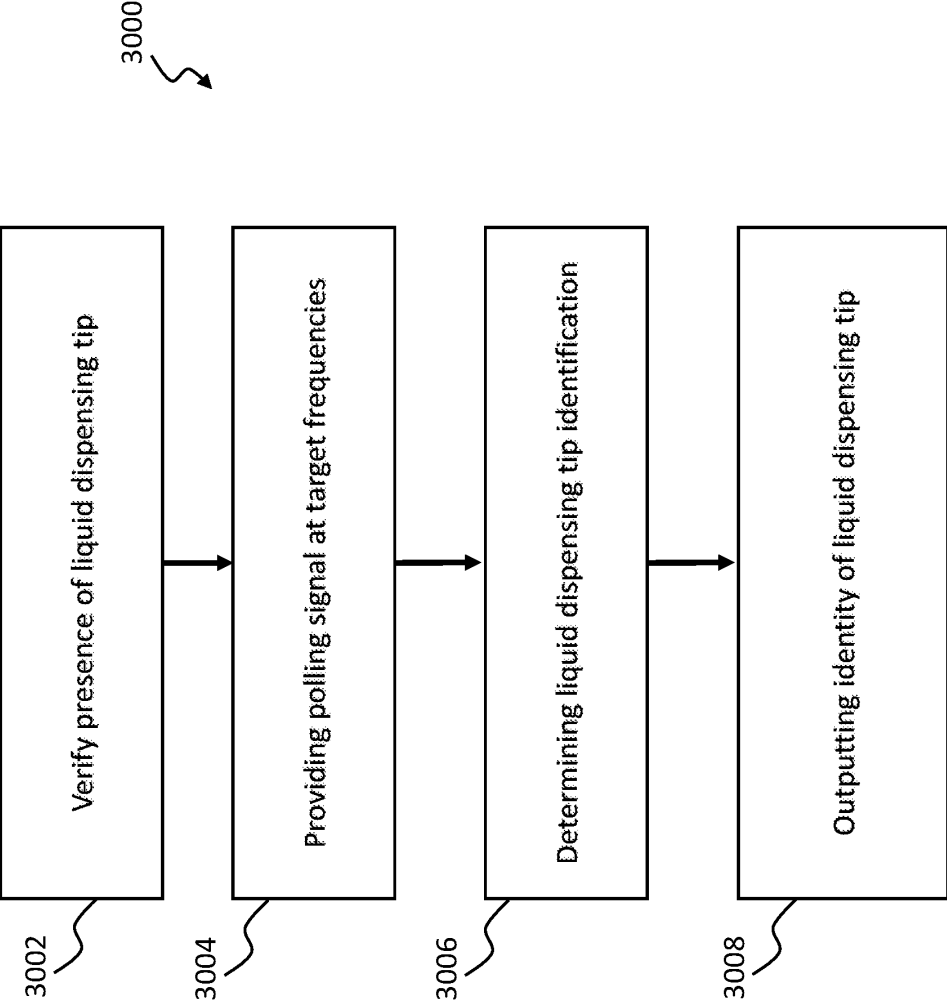


FIG. 30

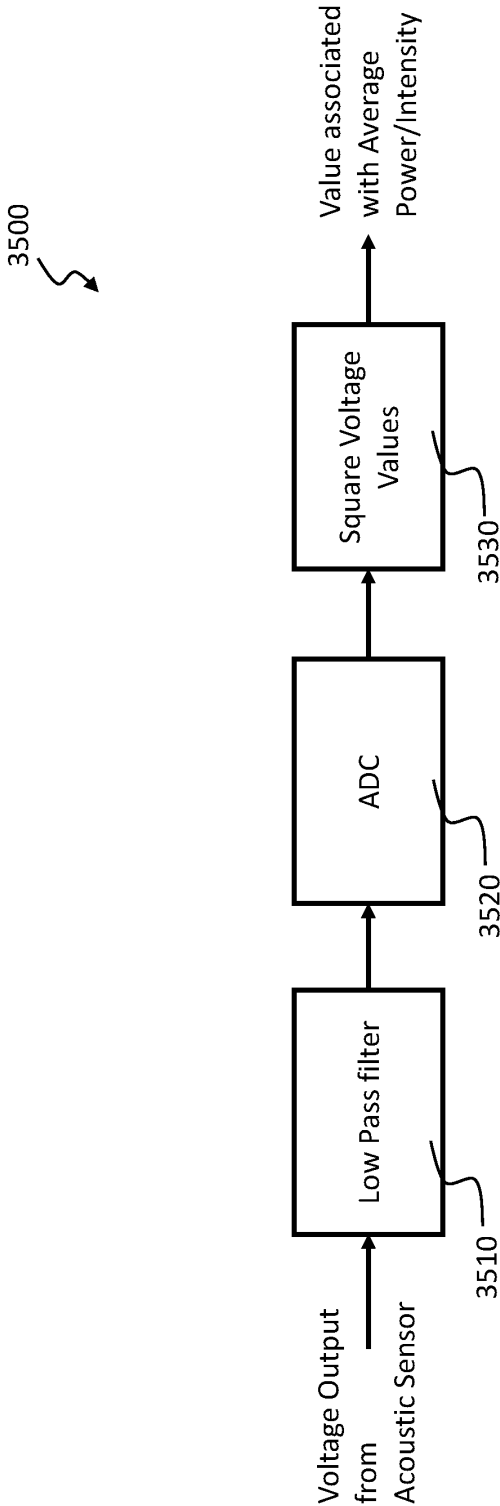


FIG. 31

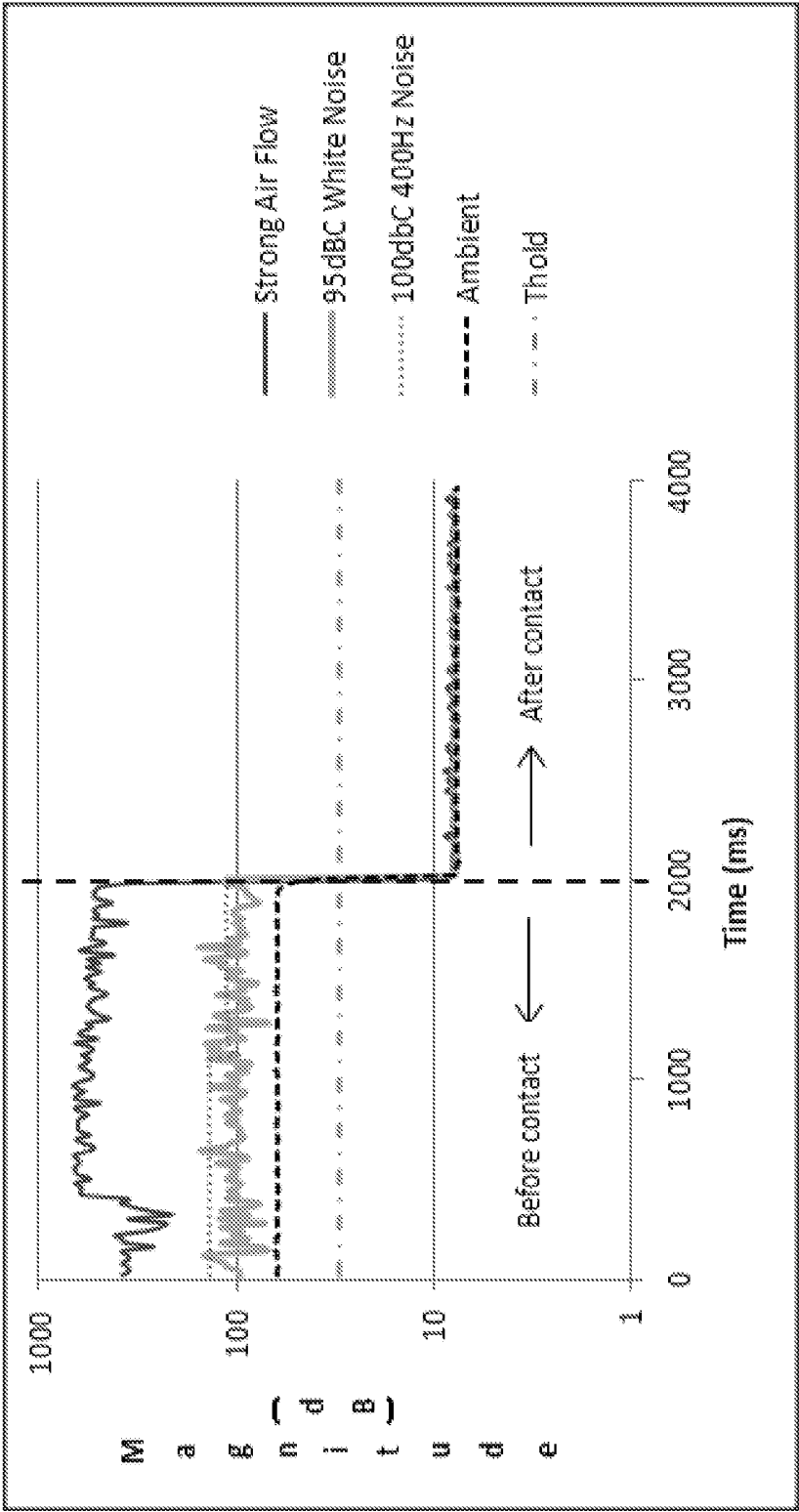


FIG. 32