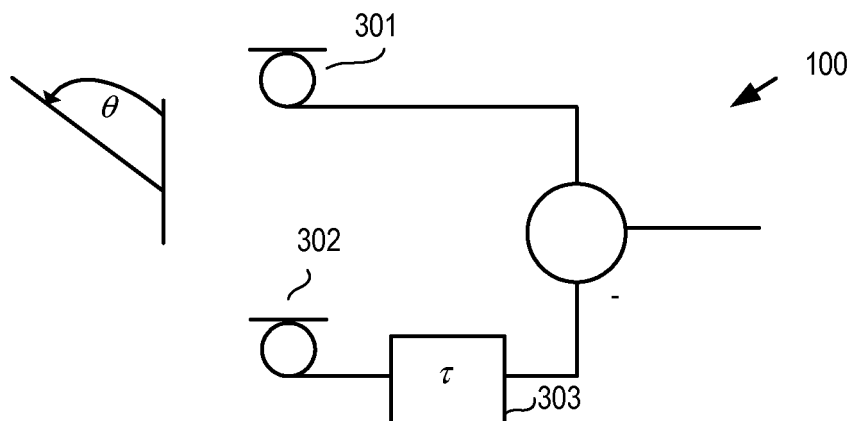
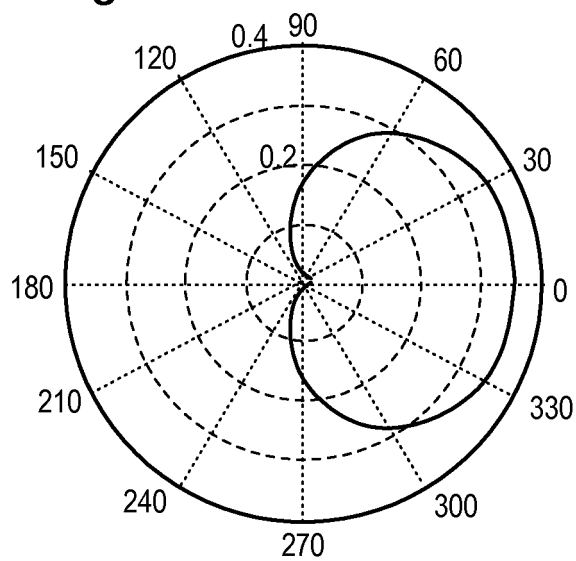
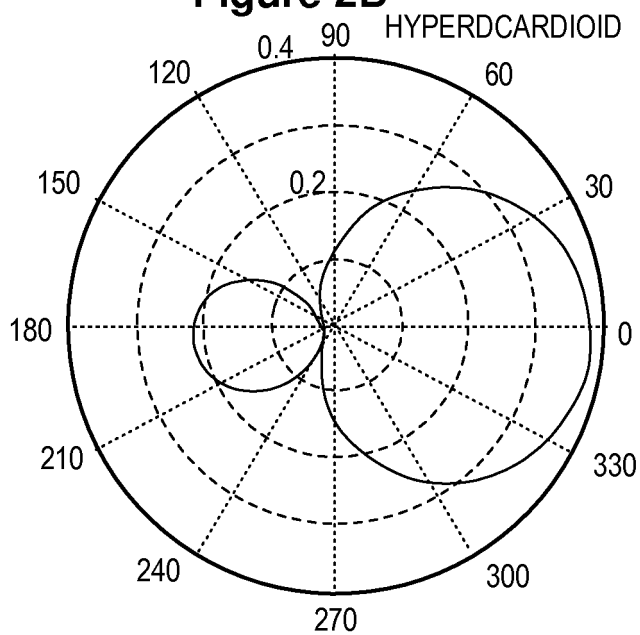
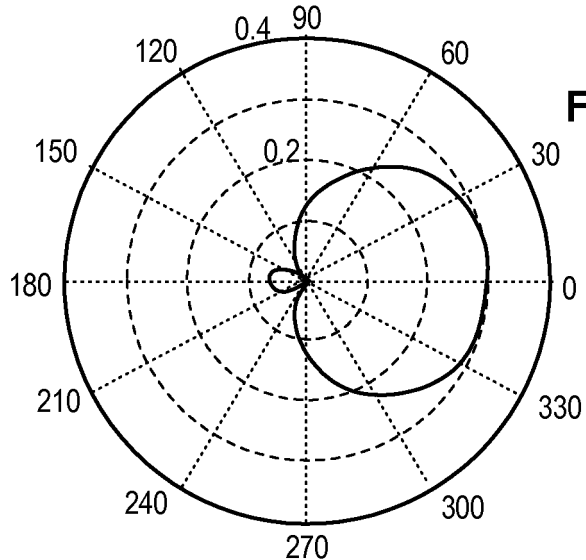
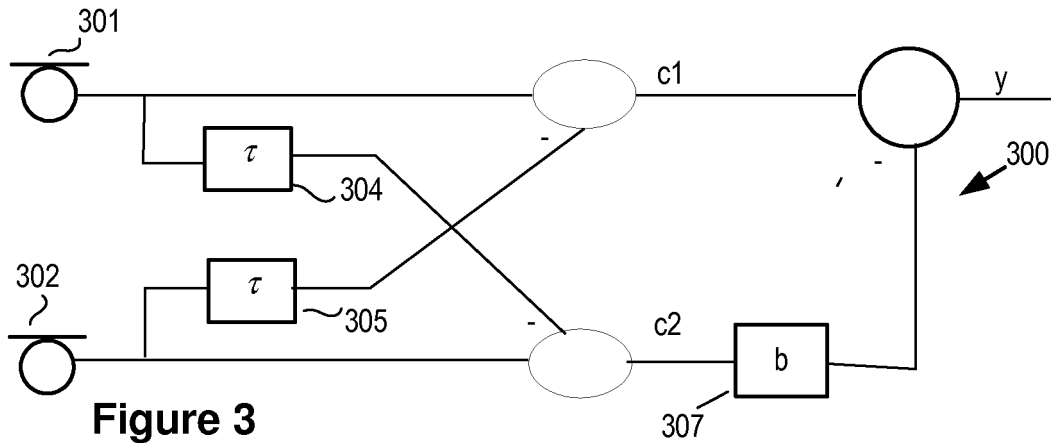
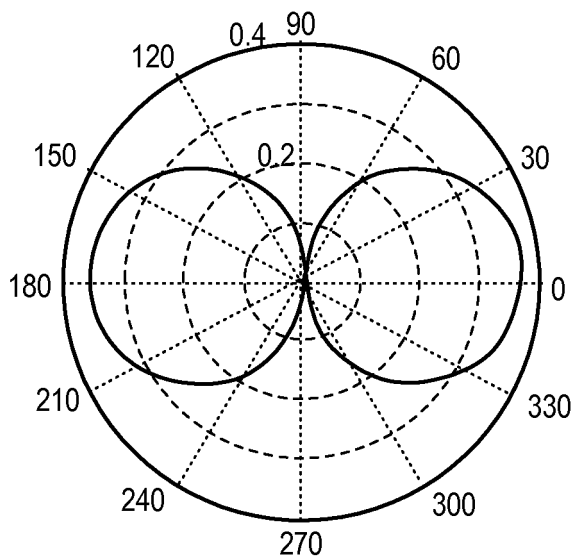
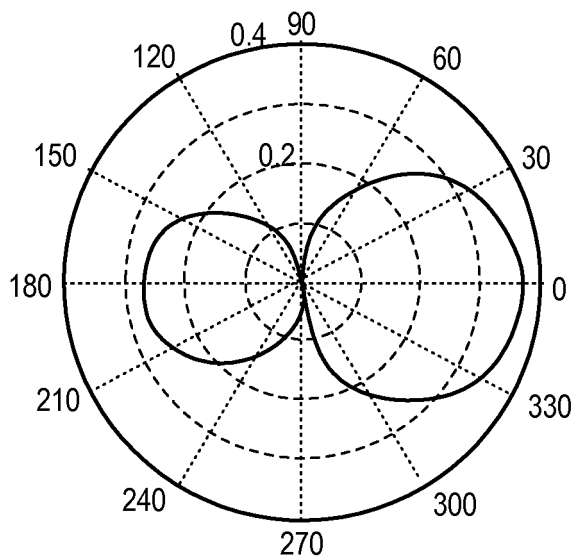
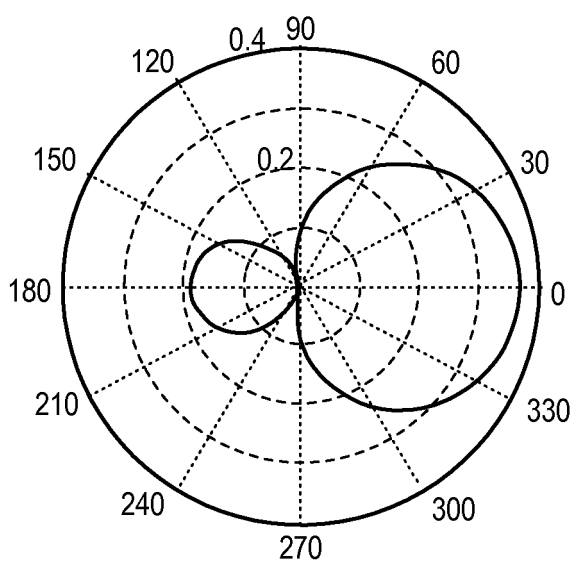
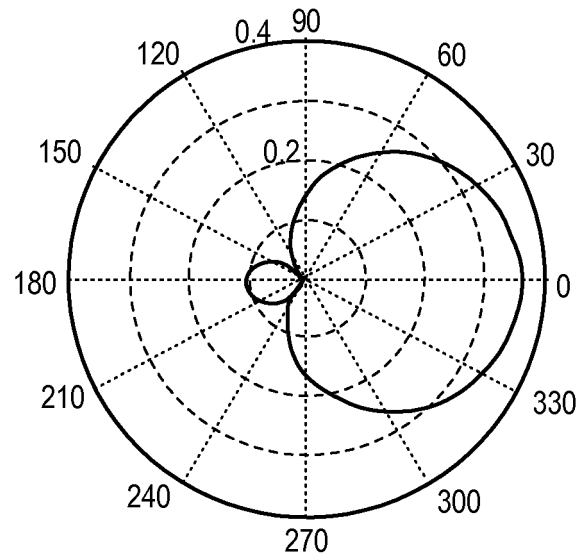


Figure 1**Figure 2A****Figure 2B****Figure 2C**

HYPERCARDIOID

SUPERCARDIOID

**Figure 4A**REAR & FRONT $b=1$ **Figure 4B**REAR & FRONT $b=0.75$ **Figure 4C**REAR & FRONT $b=0.5$ **Figure 4D**REAR & FRONT $b=0.25$ 

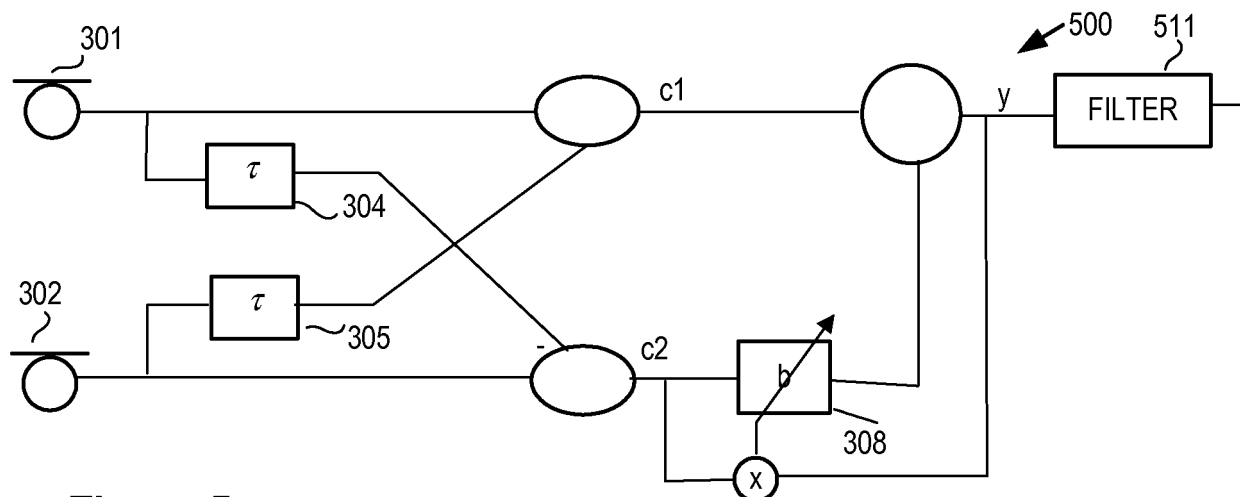


Figure 5

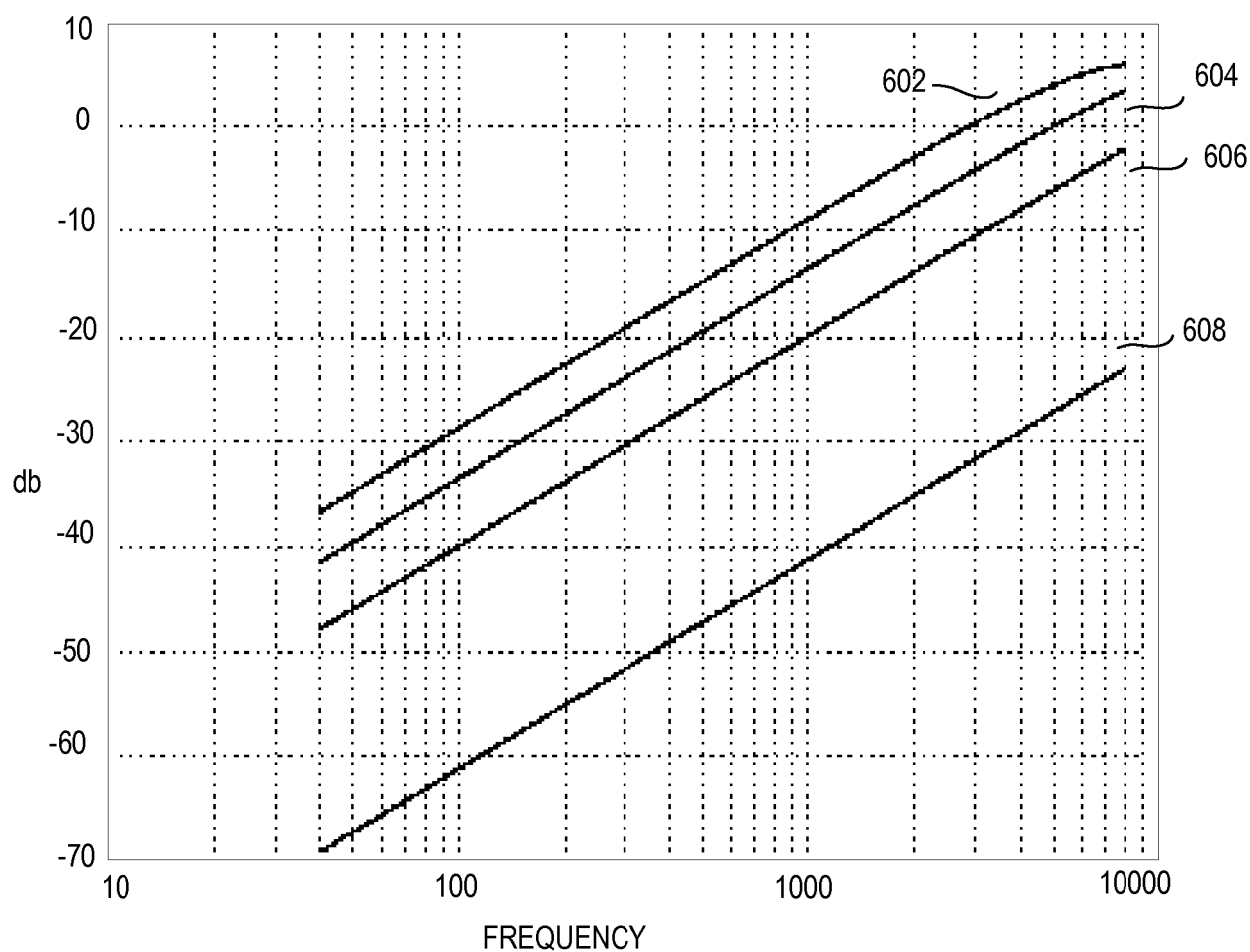
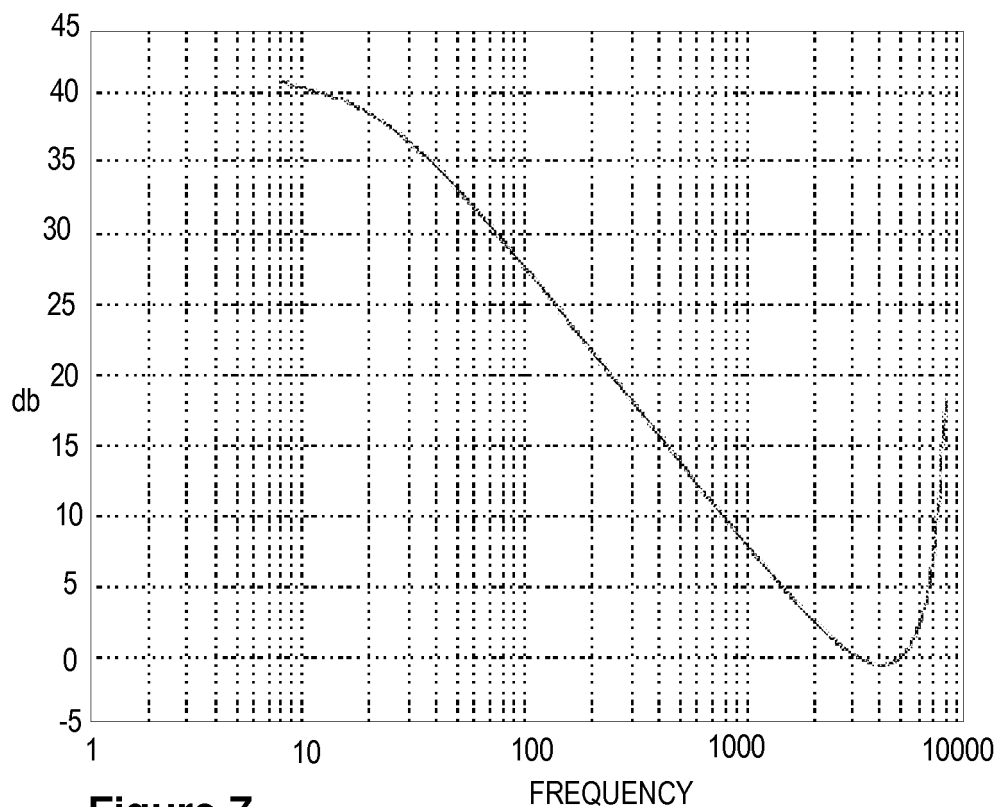
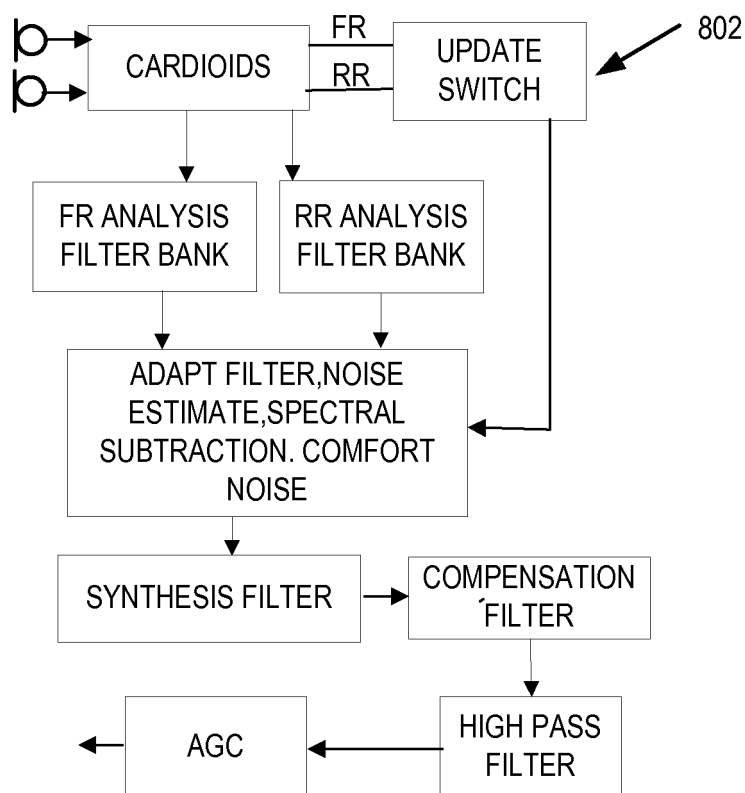


Figure 6

**Figure 7****Figure 8**

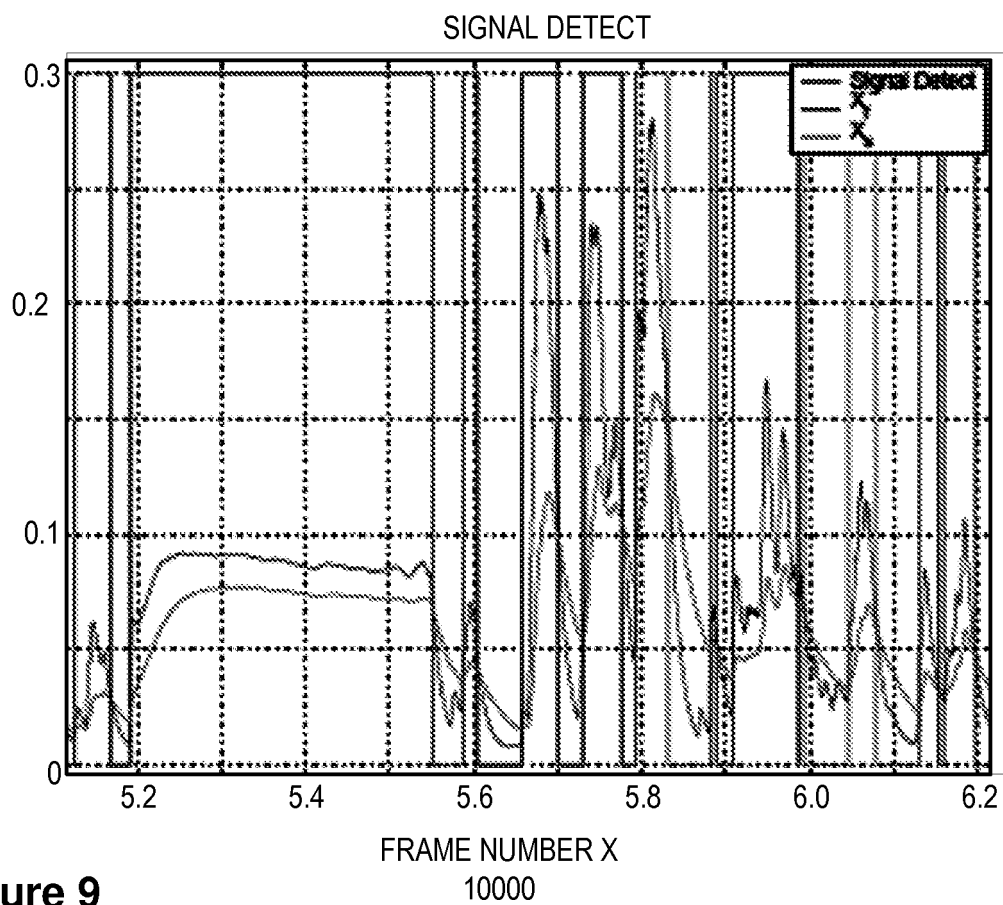


Figure 9

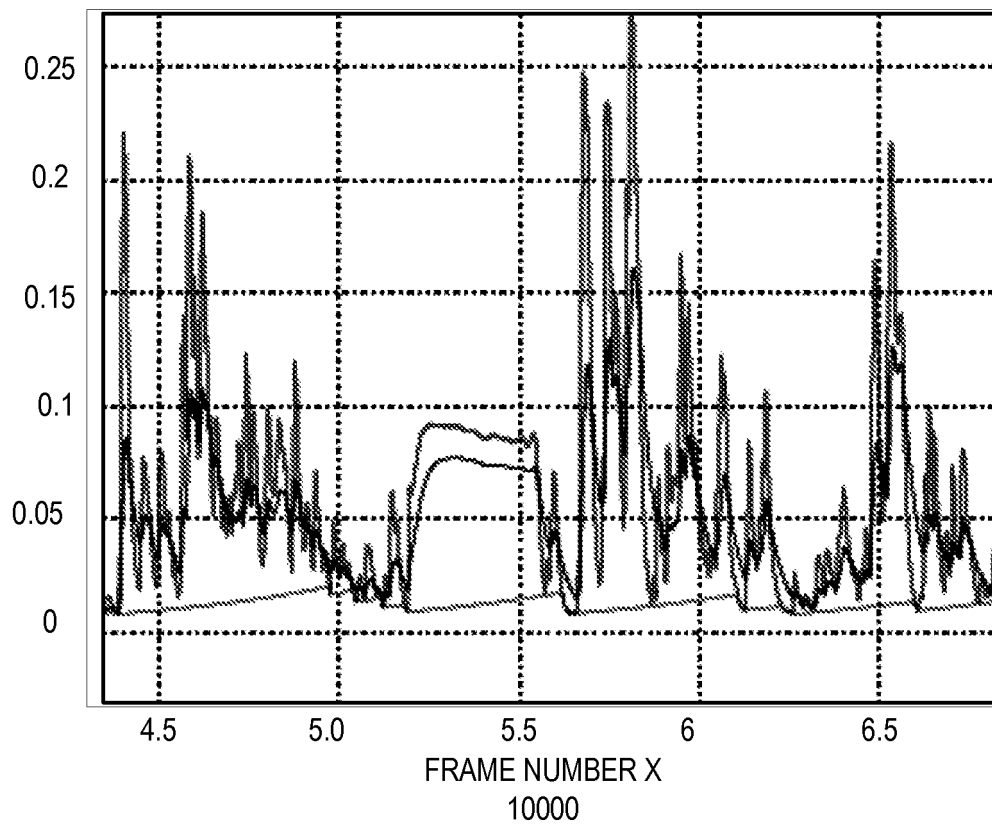
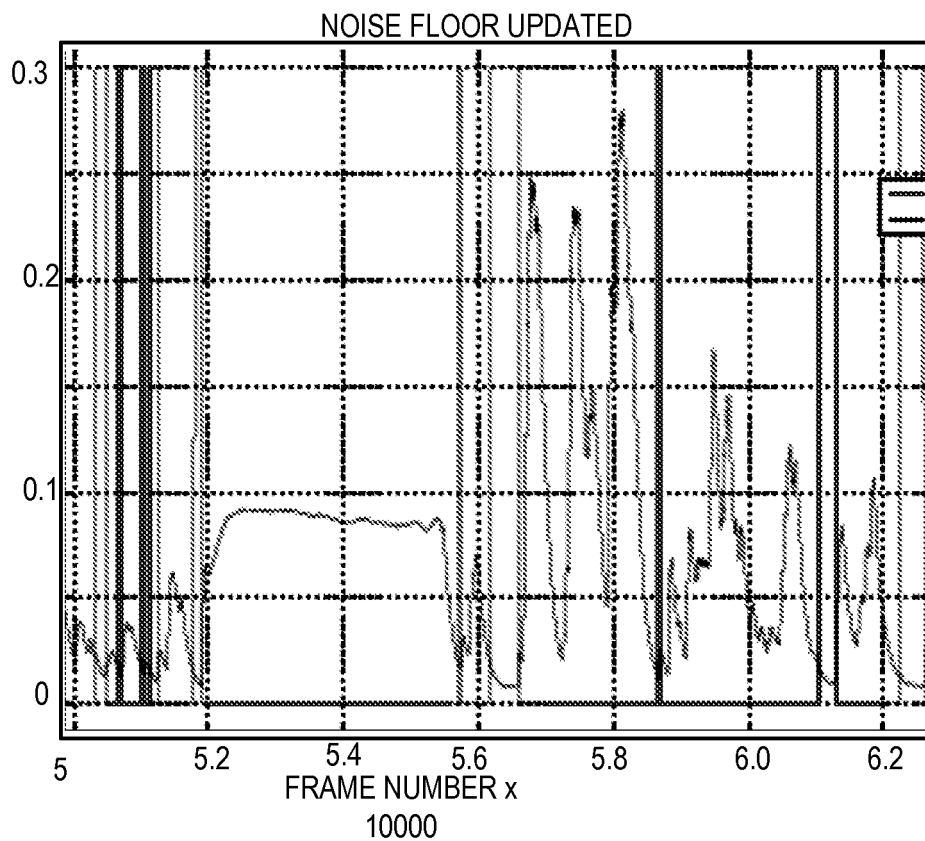
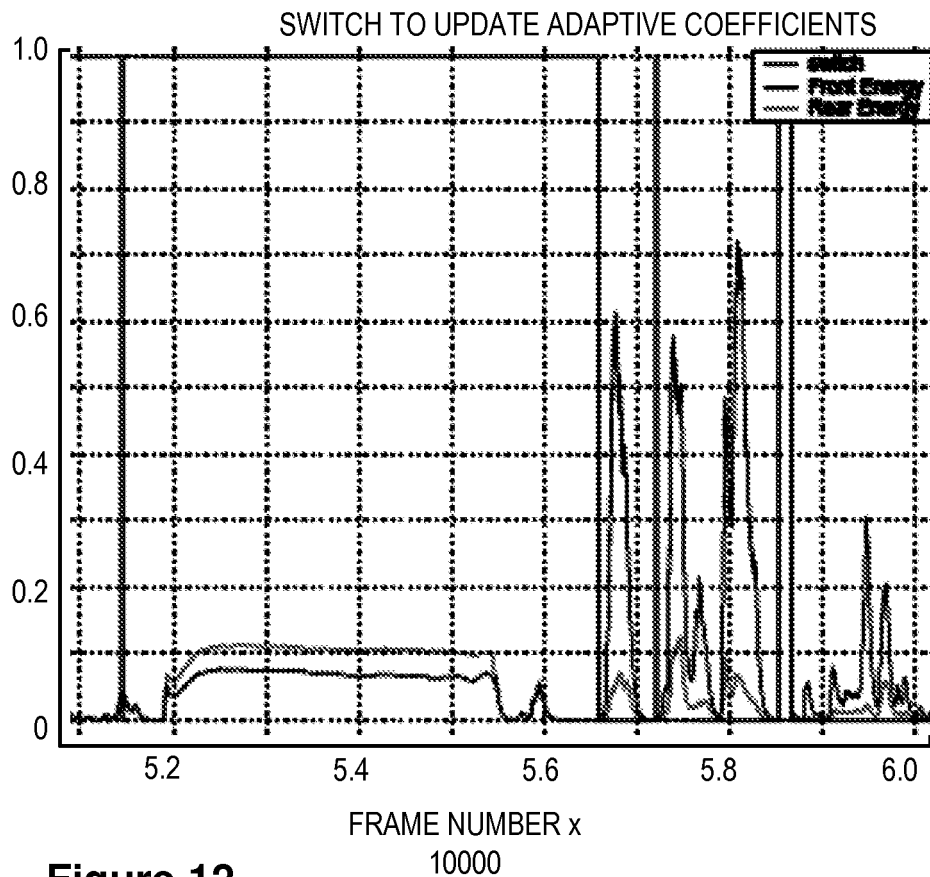
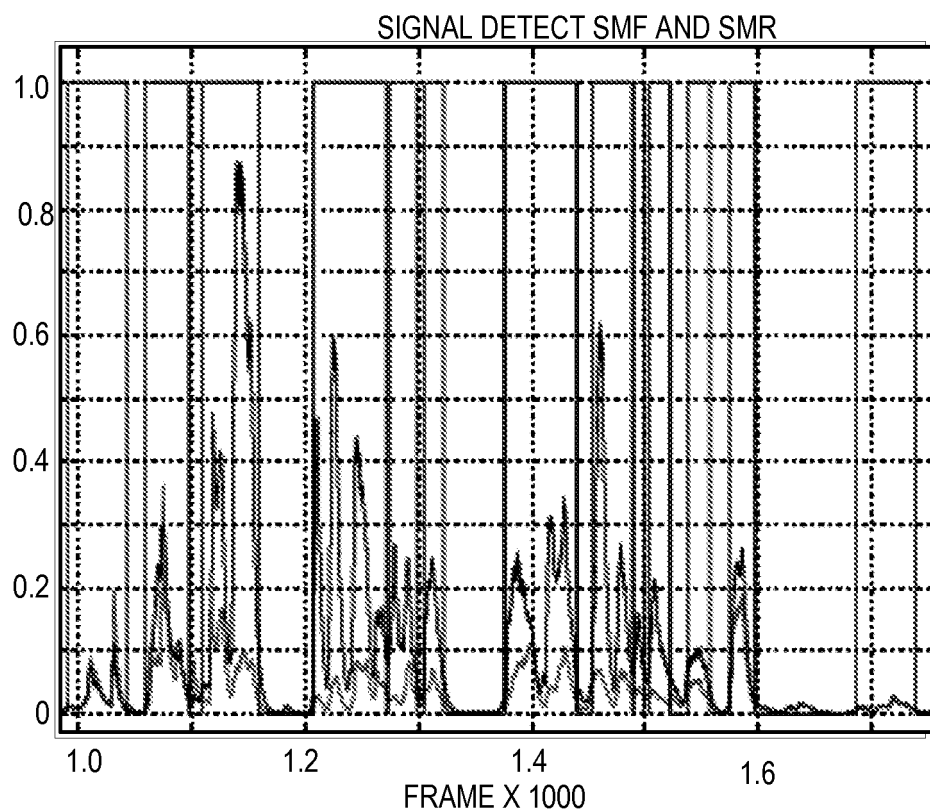
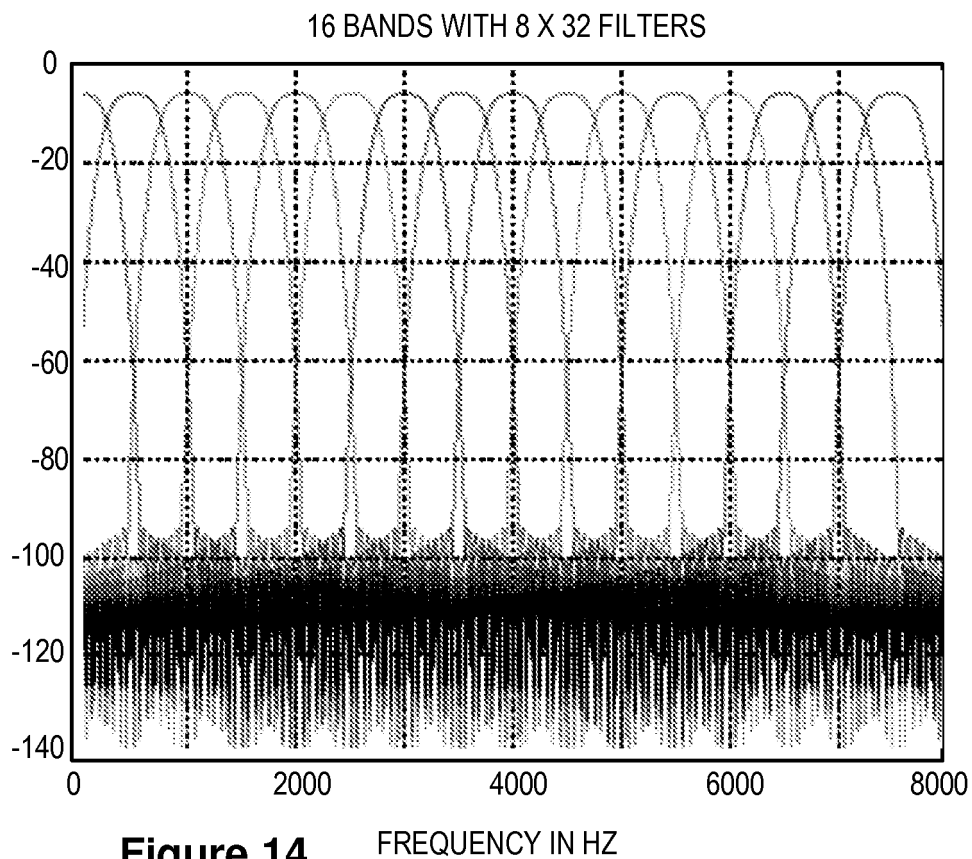
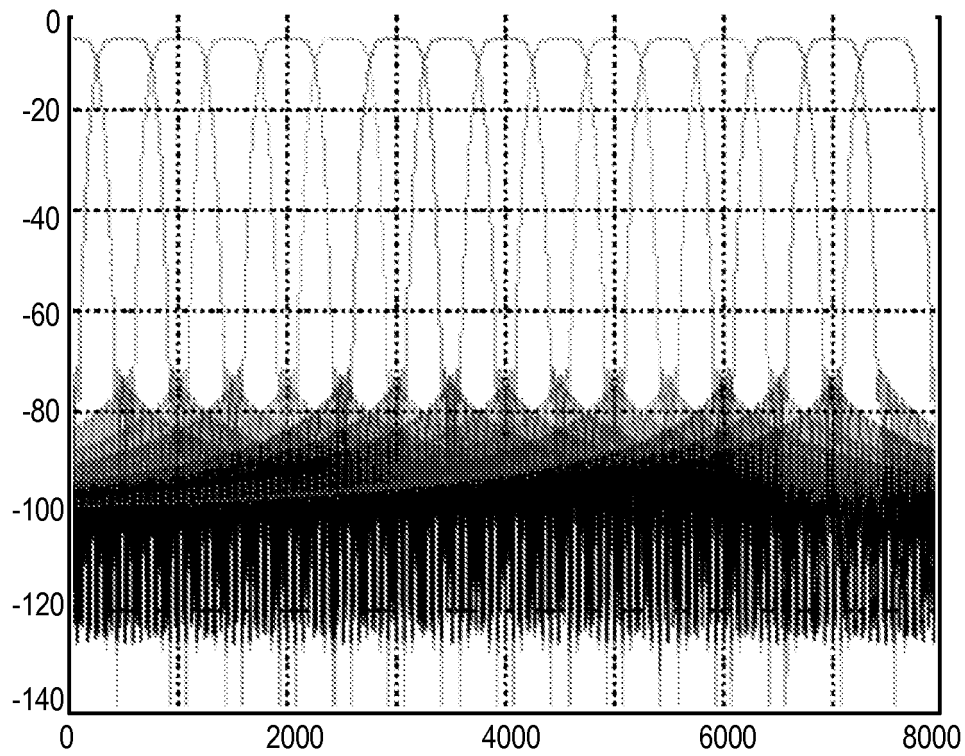


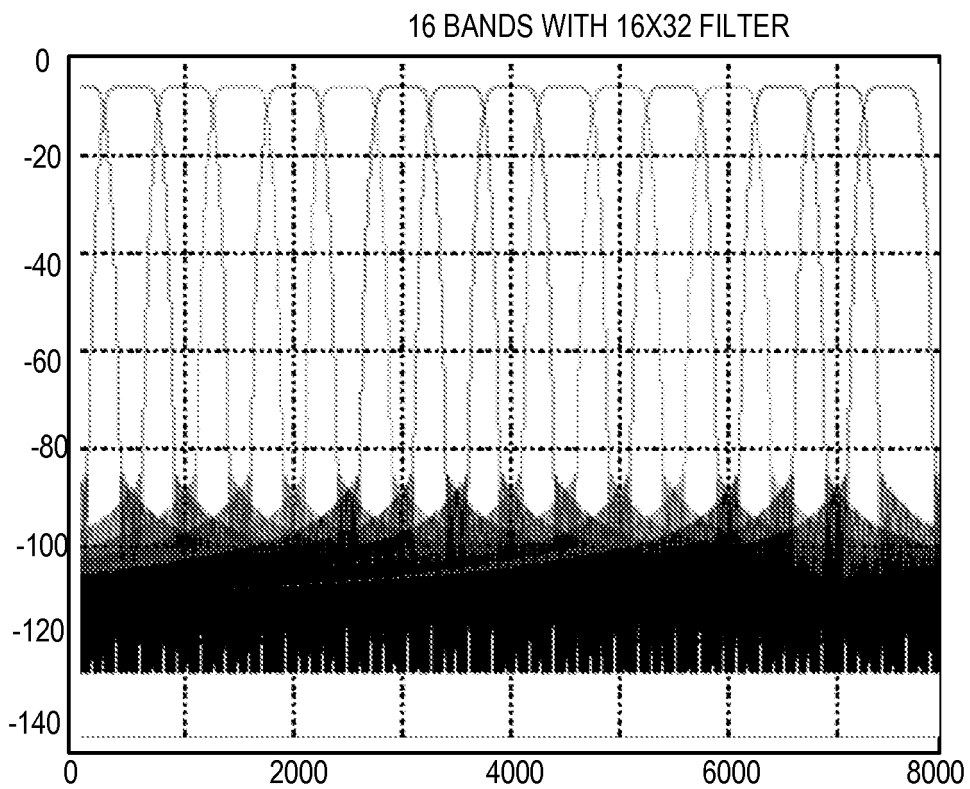
Figure 10

**Figure 11****Figure 12**

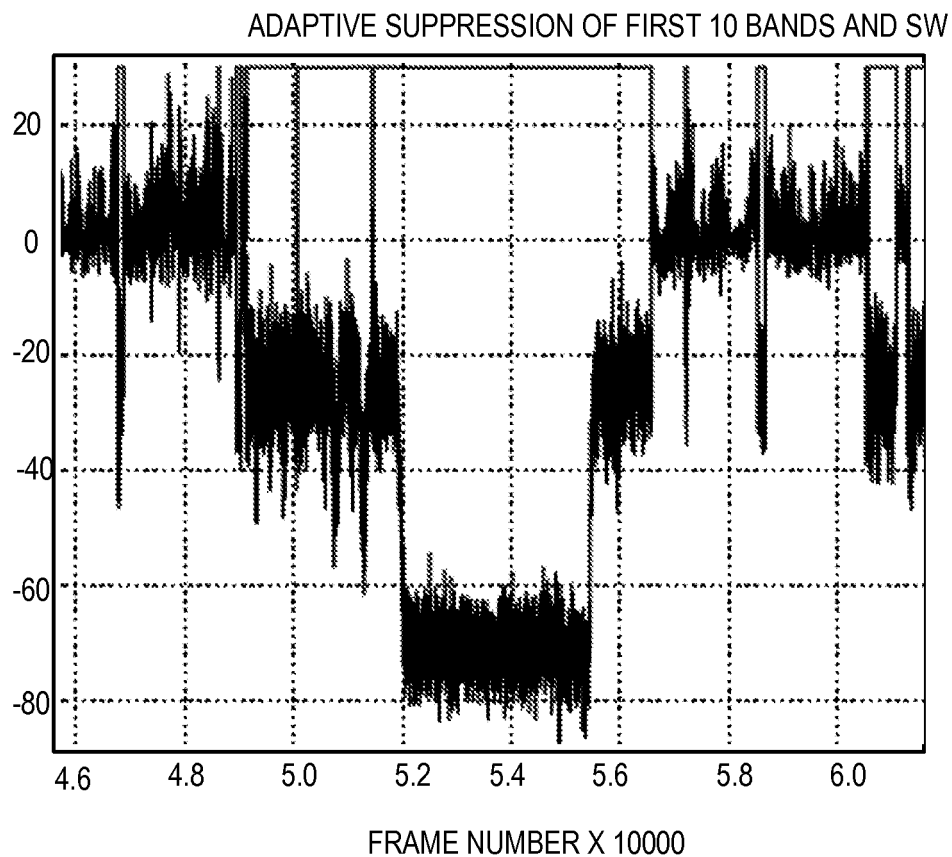
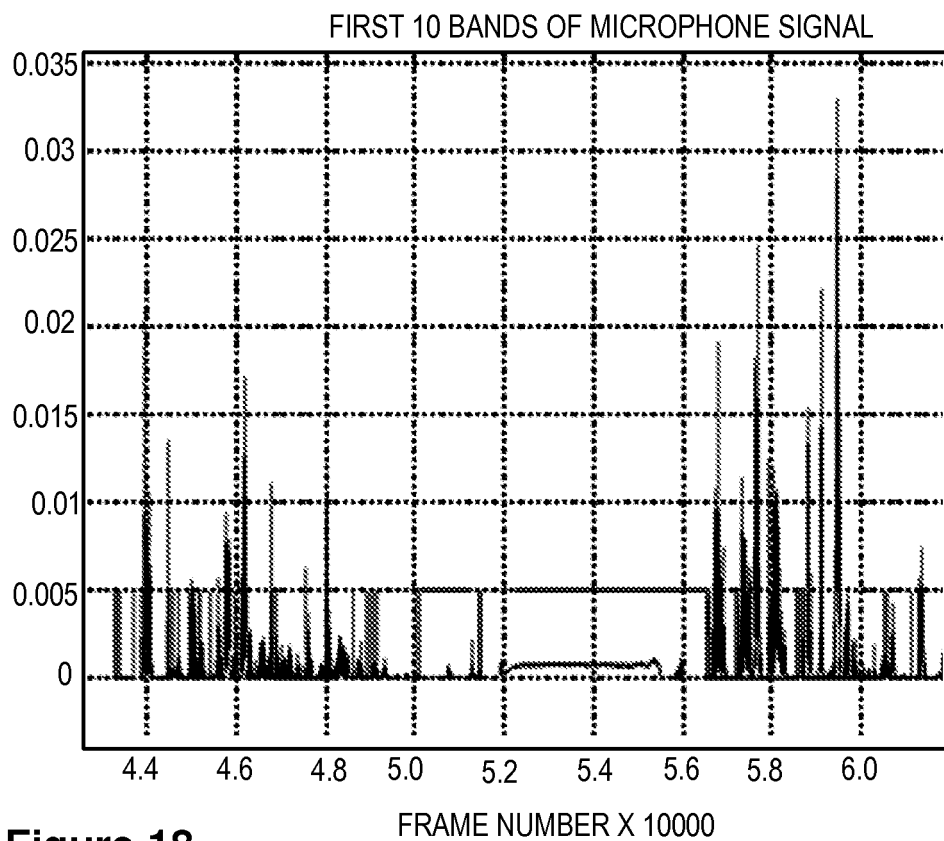
**Figure 13****Figure 14**

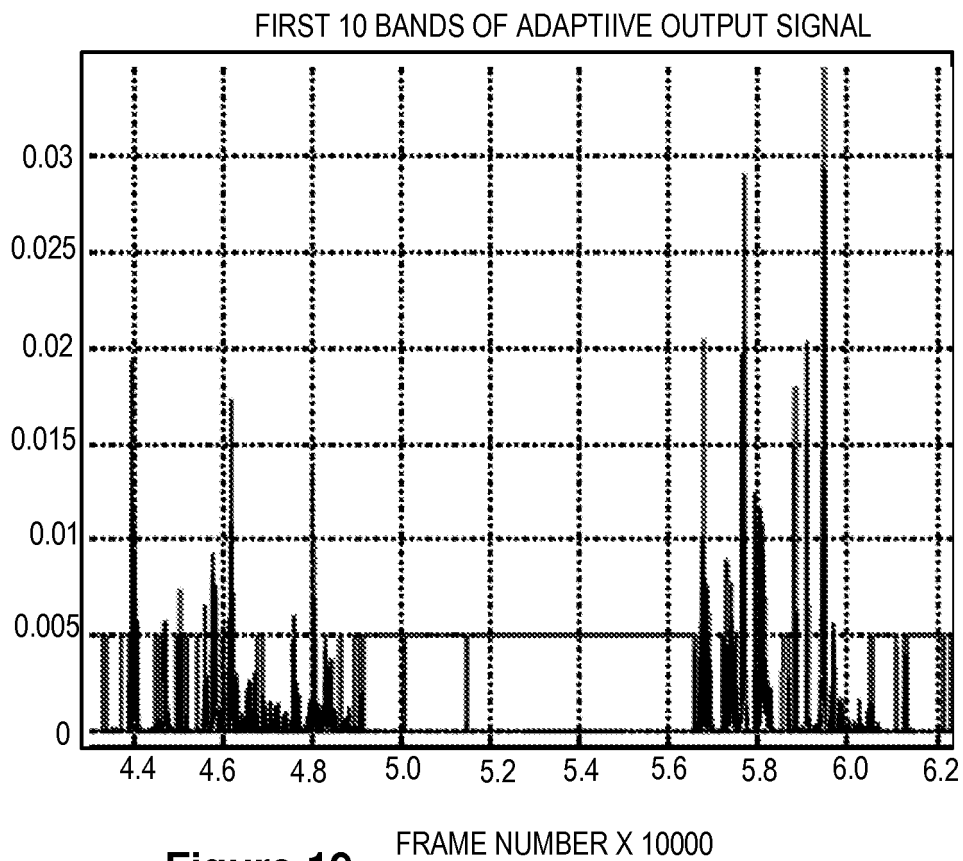
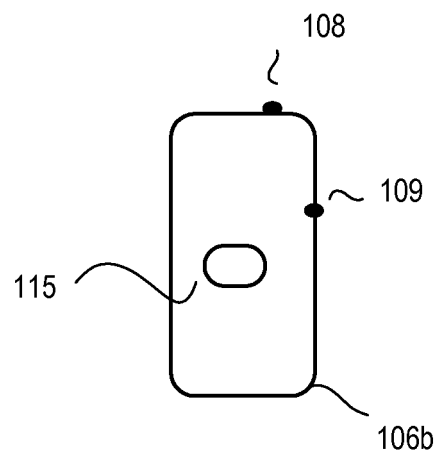
**Figure 15**

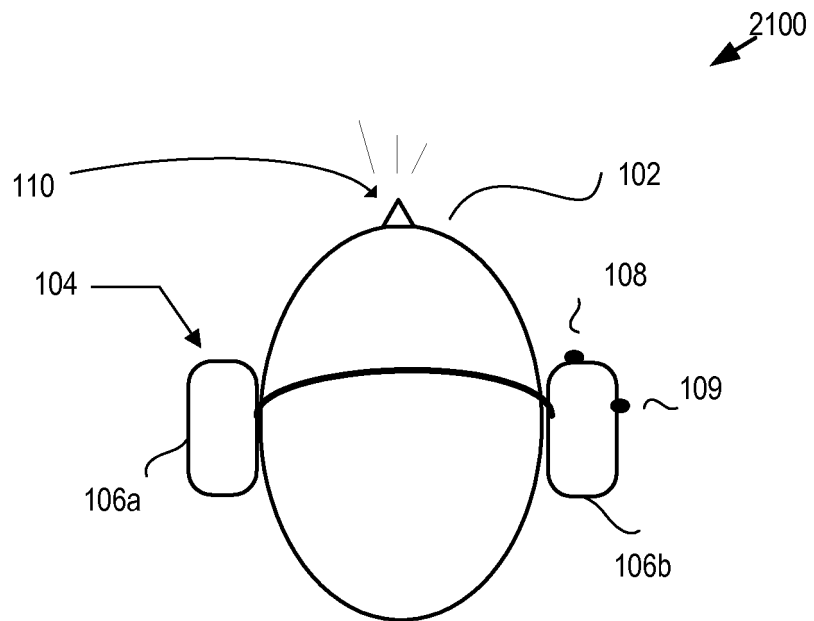
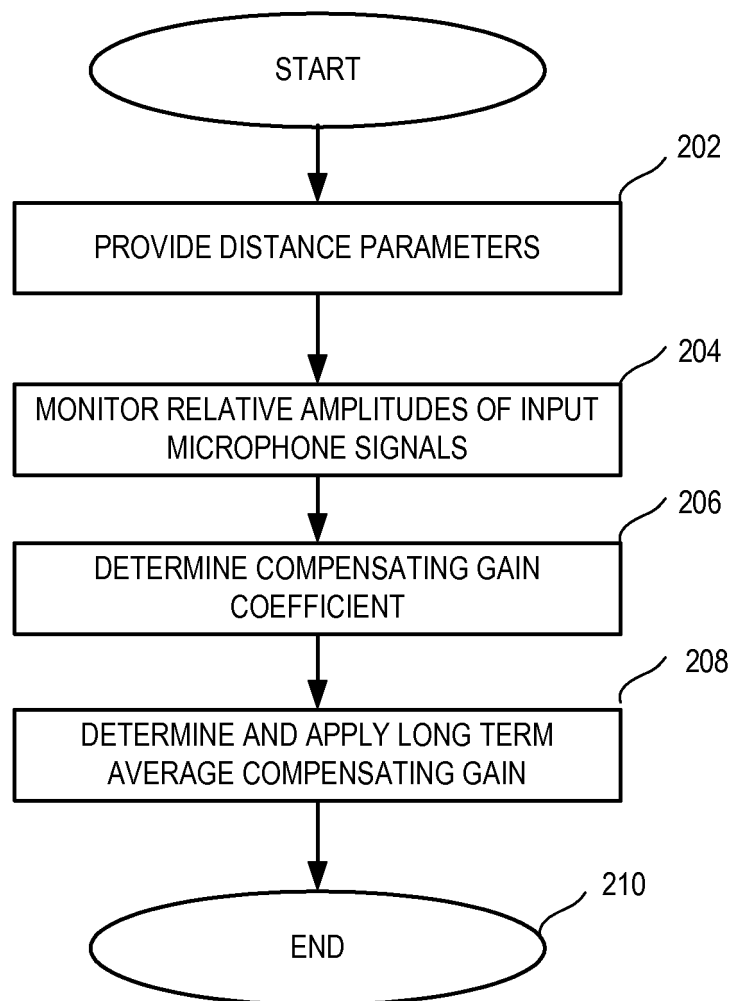
FREQUENCY

**Figure 16**

FREQUENCY

**Figure 17****Figure 18**

**Figure 19****Figure 20**

**Figure 21****Figure 22**