

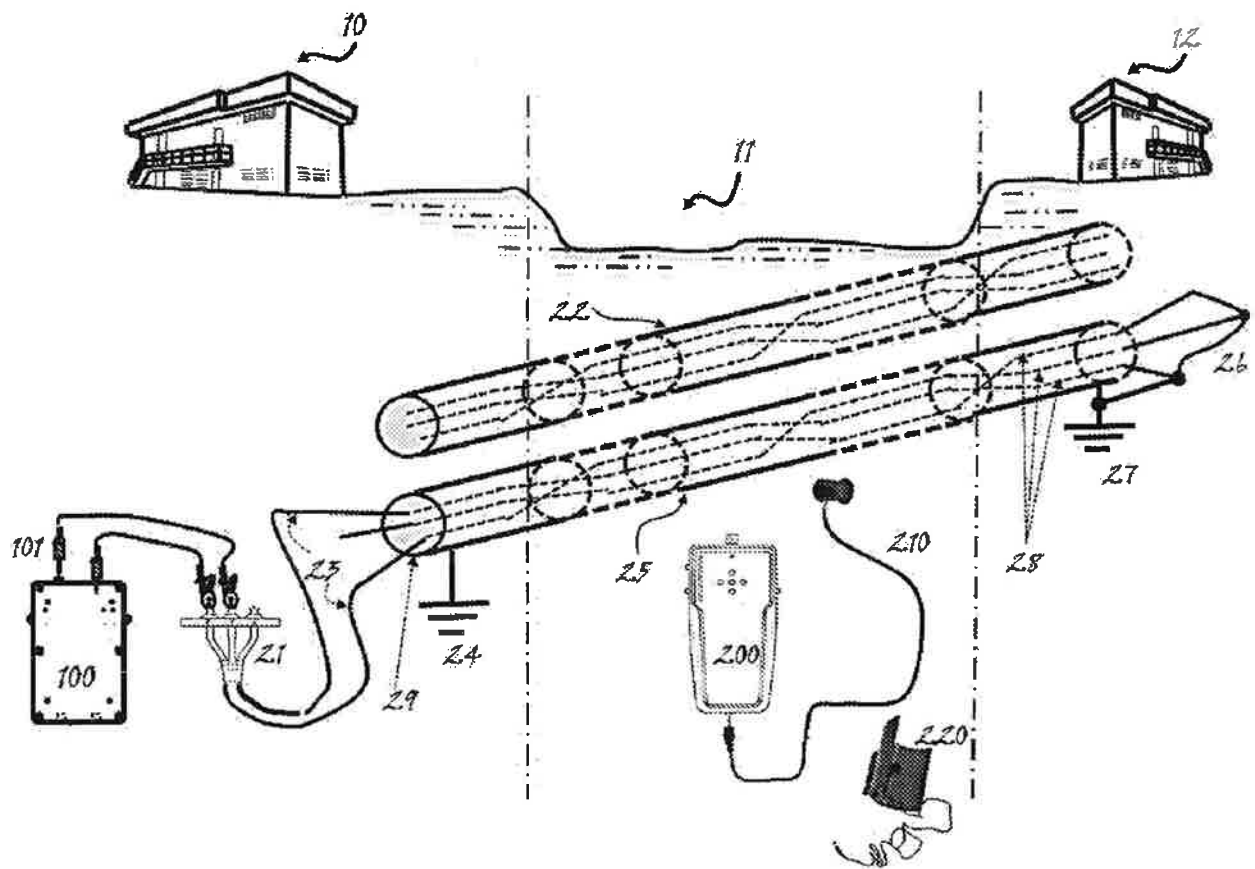


Figure 1A

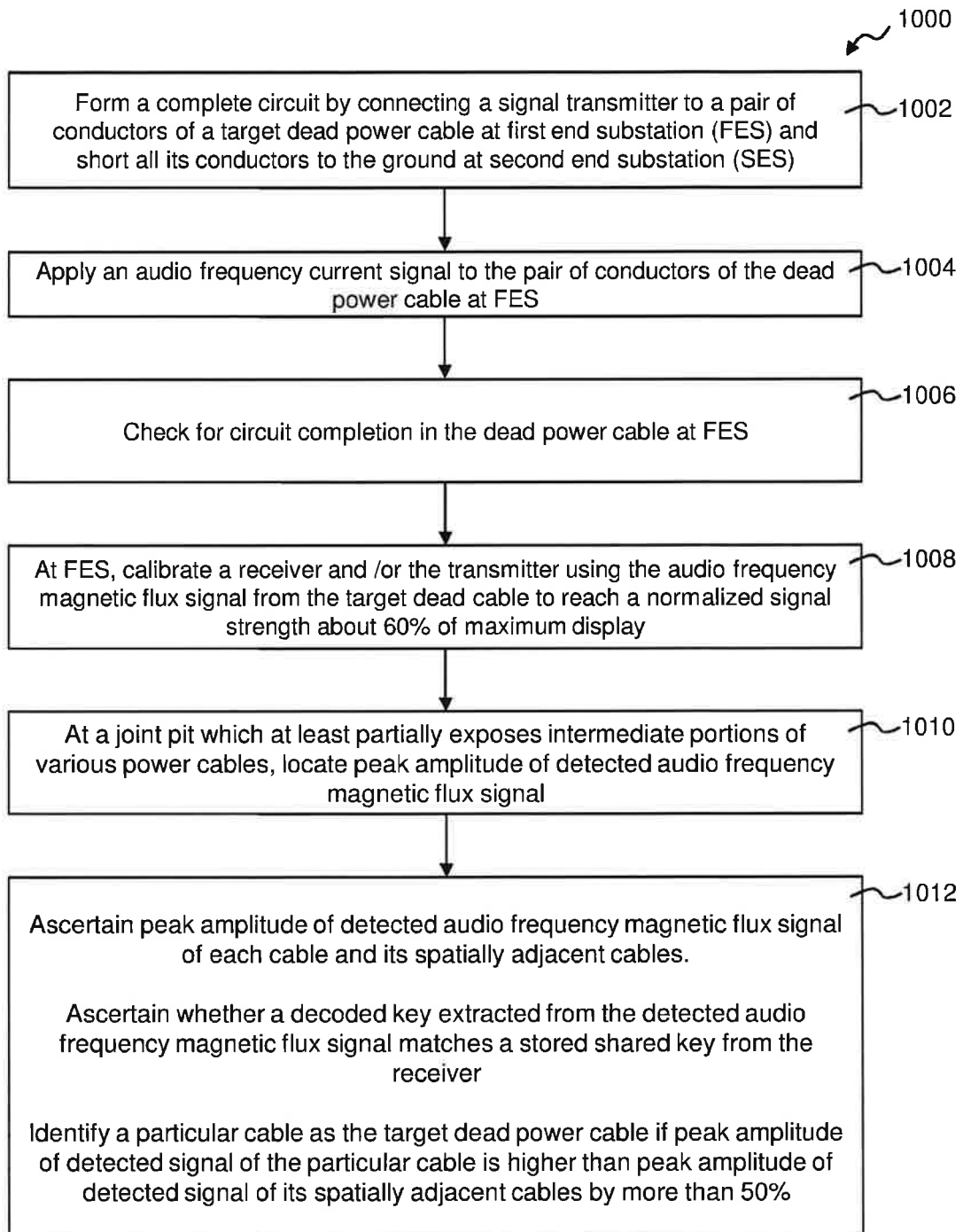


Figure 1B



Figure 2

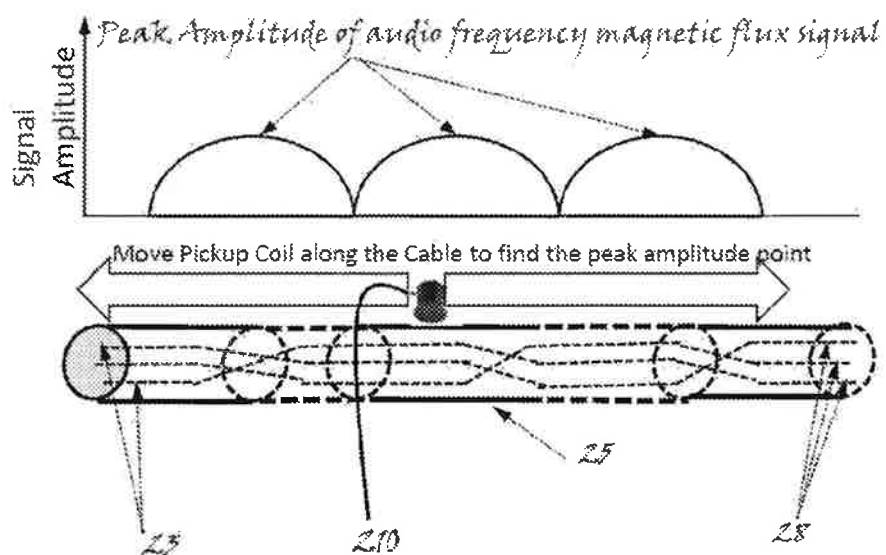


Figure 3

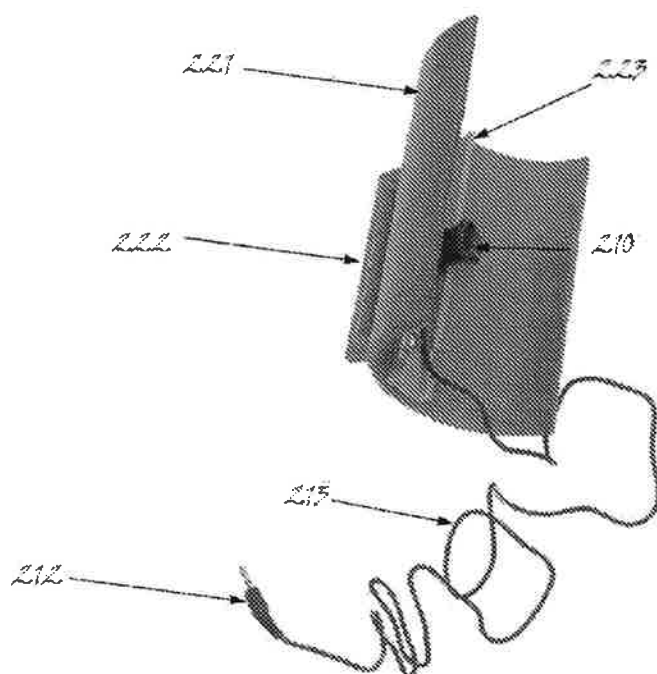


Figure 4

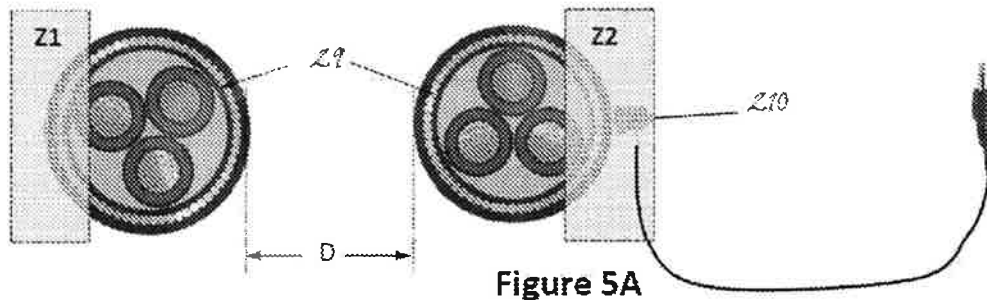


Figure 5A

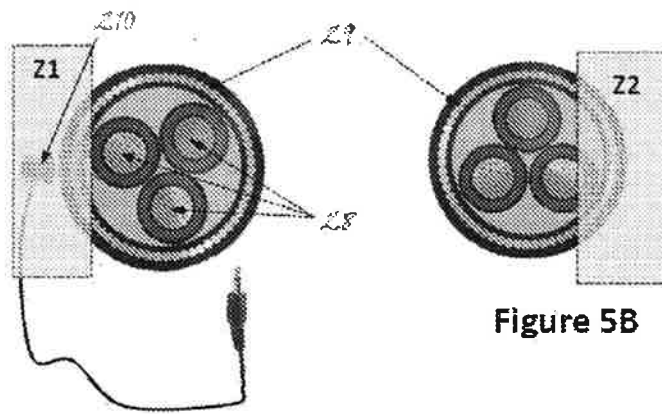


Figure 5B

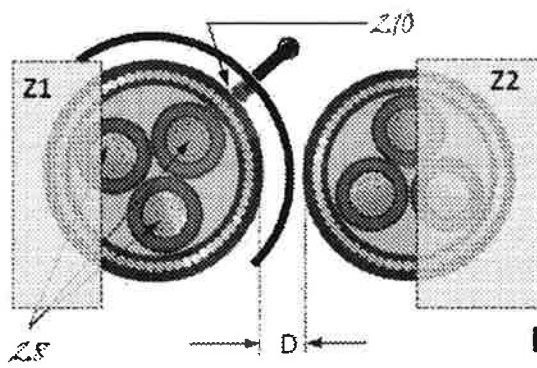


Figure 6A

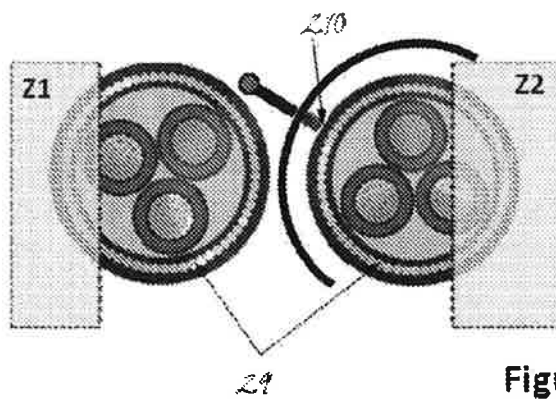
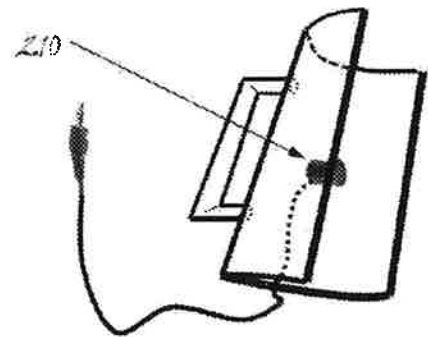


Figure 6B

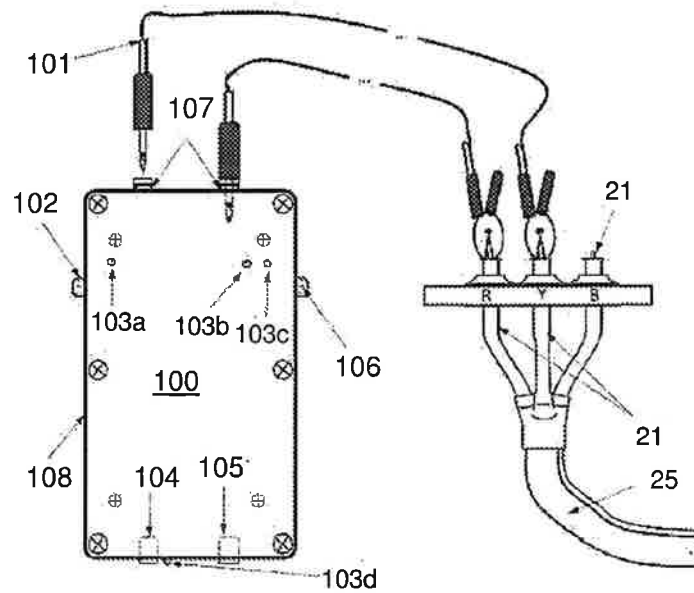


Figure 7A

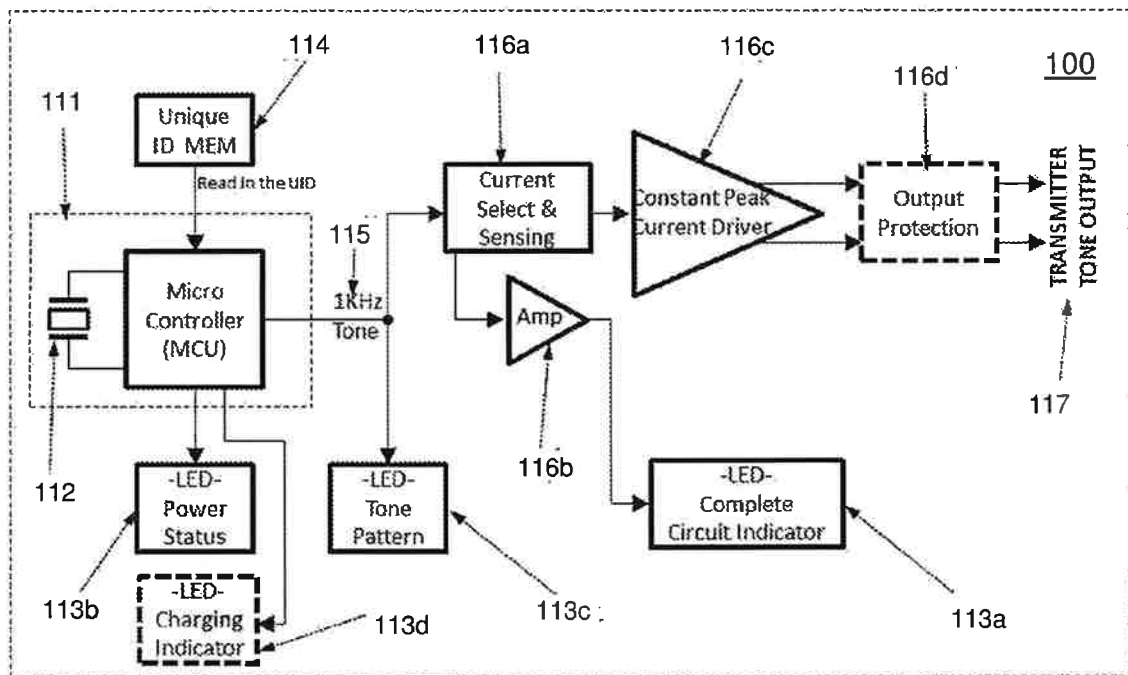


Figure 7B

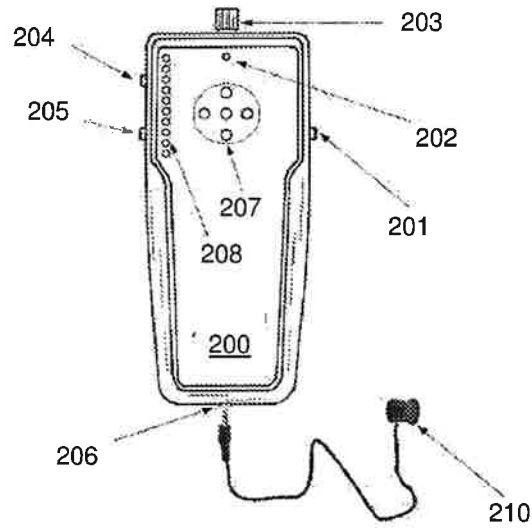


Figure 8A

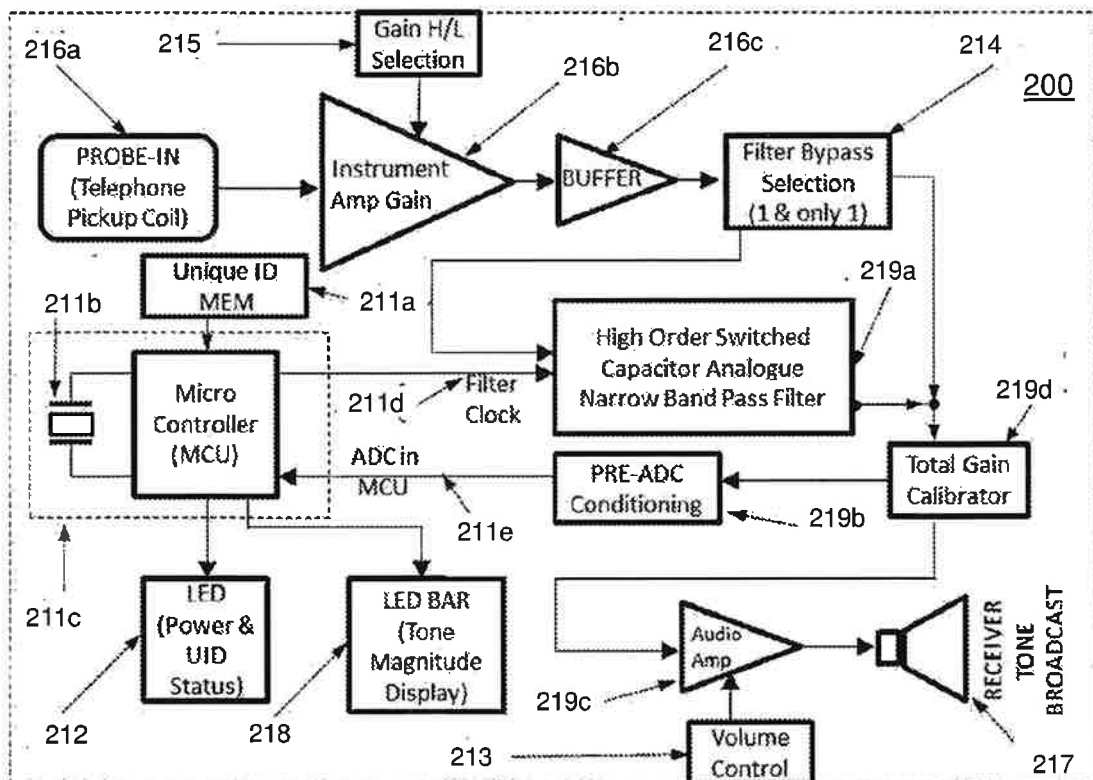


Figure 8B

MCU's ADC-IN Voltage (211e in FIG 8B)	<0.07	0.07	0.2	1.13	2.26	2.58	2.9	3.3	>3.3
LED Bars Lights Up	0	1	5	6	7	8	9	10	10

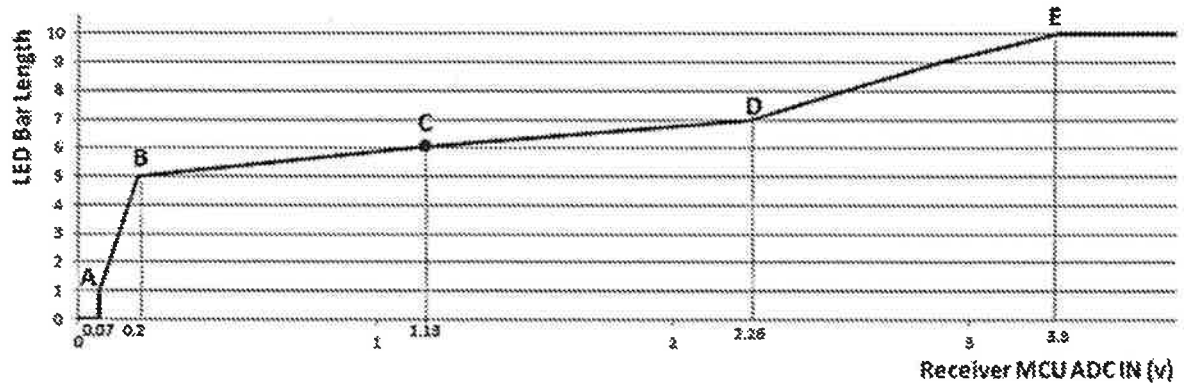


Figure 9