FIG. 1

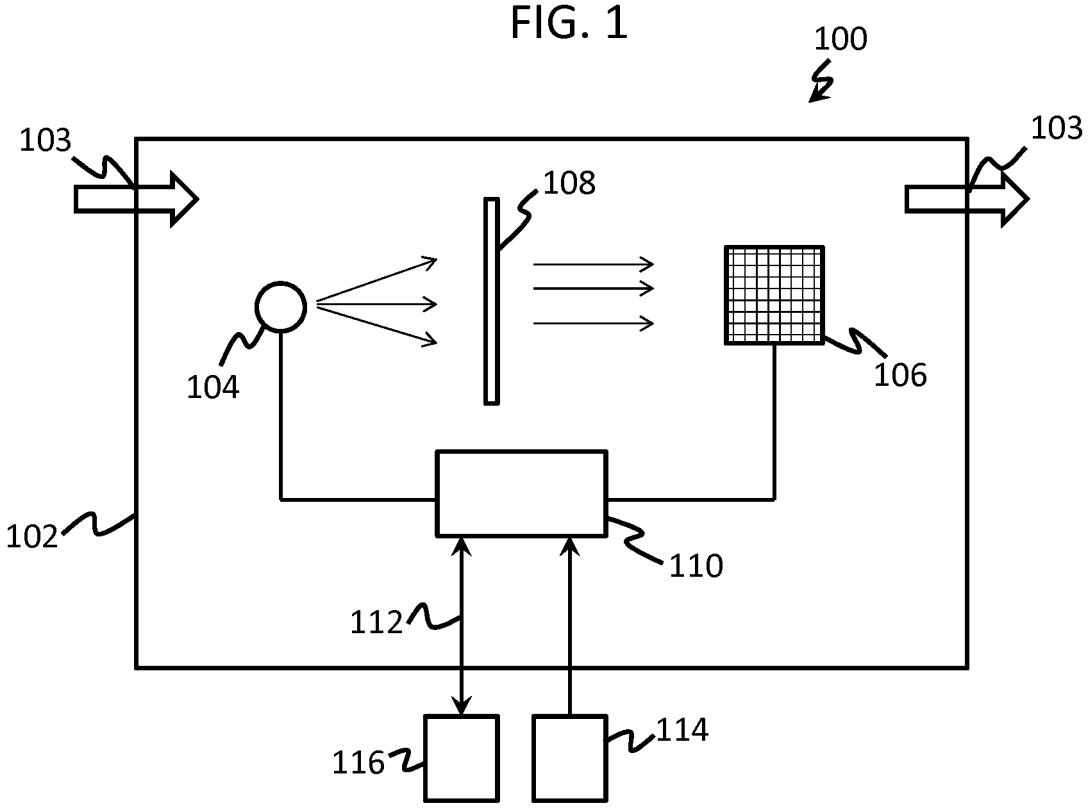
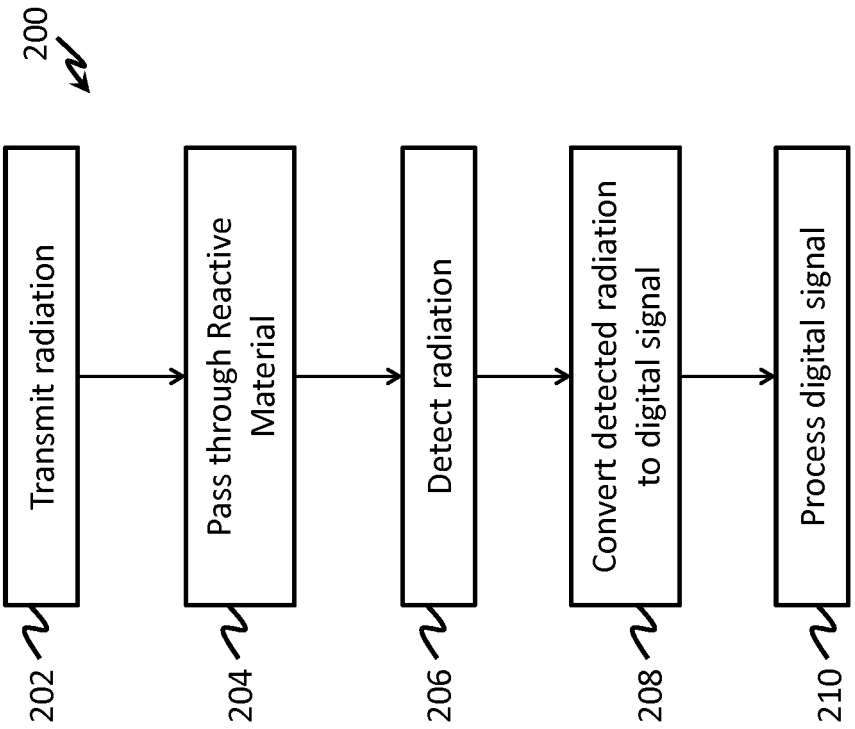


FIG. 2


200
Transmit radiation
Pass through Reactive Material
Detect radiation
Convert detected radiation to digital signal
Process digital signal
202
204
206
208
210