Figure 1

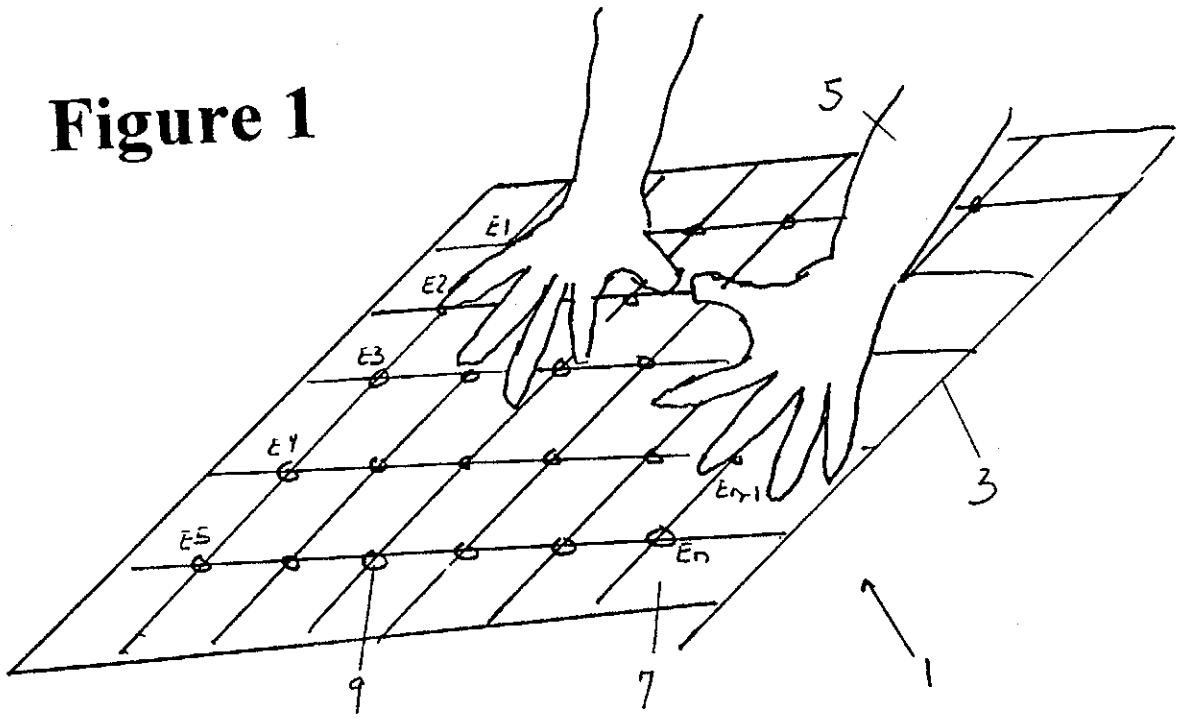
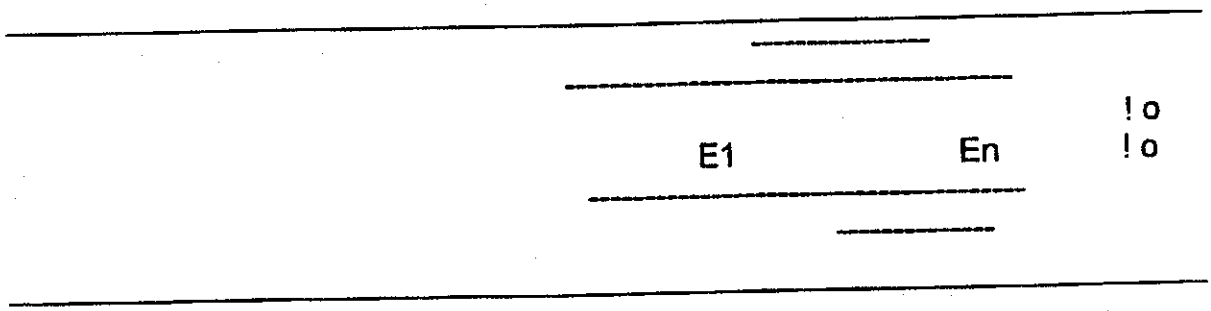


Figure 2



E1 = energy spectra collected from location 1
En = energy spectra collected from location n

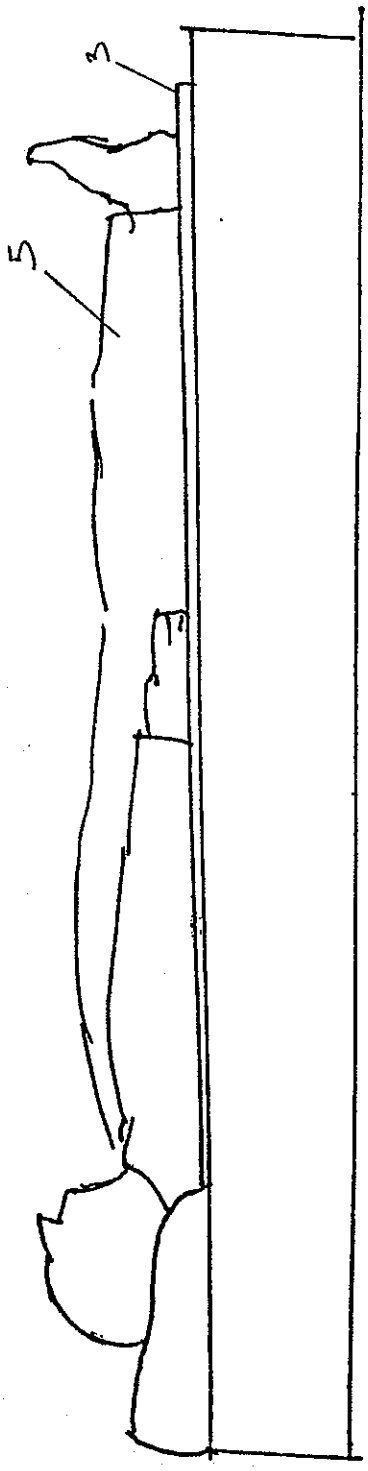


Figure 3

Figure 4

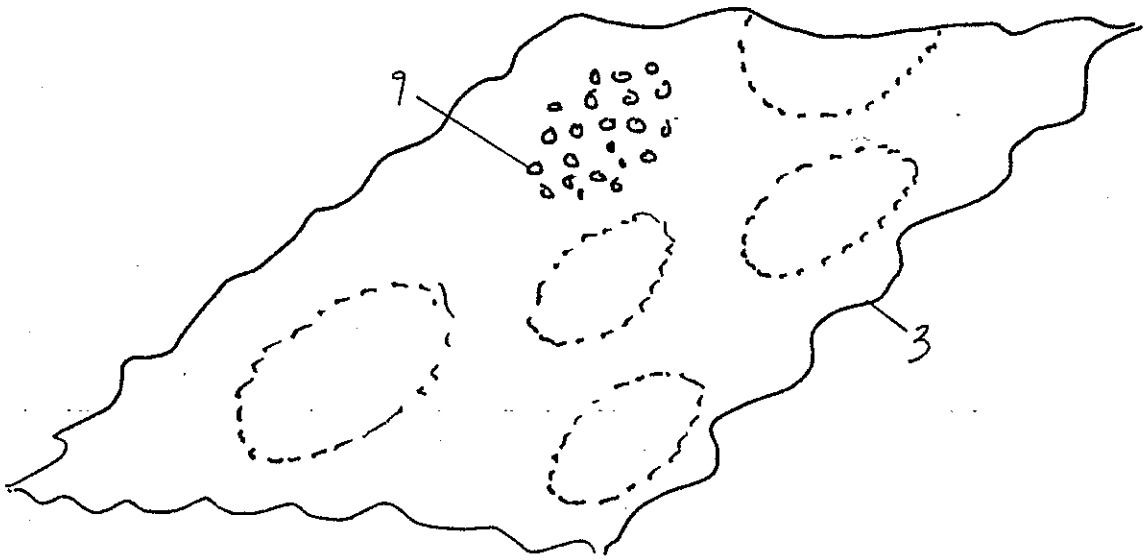


Figure 5

